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MONTEREY, CALIFORNIA

THESIS

**USING A MODEL OF TEAM COLLABORATION TO
INVESTIGATE INTER-ORGANIZATIONAL
COLLABORATION DURING THE RELIEF EFFORT OF
THE JANUARY 2010 HAITI EARTHQUAKE**

by

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June 2011

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ABSTRACT

The earthquake that struck Haiti in the afternoon of January 12, 2010 devastated the nation and left the cities of Haiti in a state of ruin. Tens of thousands were killed in the wreckage, and survivors were left without the basic necessities of life. The world quickly responded with a massive outpouring of aid. However, due to the destruction of the infrastructure of Haiti, the coordination of this aid was challenging. The All Partners Access Network (APAN), an online information exchange and collaboration tool, proved useful in bringing together many aid groups, including several U.S. government entities, to effectively address Haiti's multitude of immediate and long-term needs. The APAN data recorded the collaboration that occurred between its users. The goal of this thesis is to utilize the data as a real-world example of how teams work together on unique, complex problems. The data was coded and analyzed with the objective of empirically evaluating the Office of Naval Research model of team collaboration. The model describes the individual and team cognitive processes, occurring during team collaboration, which facilitate decision making in seeking solutions to multifaceted, unique, and complex problems.

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LIST OF ACRONYMS AND ABBREVIATIONS

APAN	All Partners Access Network
AOR	Area of Responsibility
AR	Assessing Risk
ARG	Amphibious Ready Group
AT	Anticipatory Thinking
C2	Command and Control
CAT	Computerized Axial Tomography
CKI	Collaboration and Knowledge Integration
DART	Disaster Assistance Response Team
DoD	Department of Defense
DTA-COA	Decision to Take Action/Course of Action
DTA-RTA	Decision to Take Action/Request to Take Action
ECSA	Externalized Cue-Strategy Associations
EPE	Efficiency of Planning Execution
EPP	Efficiency of Planning Process
IHRC	Interim Haiti Recovery Commission
IIG	Individual Information Gathering
IIS	Individual Information Synthesis
ITK	Team Knowledge Similarity
JTF	Joint Task Force
KOD	Knowledge Object Development
LLA	Lexical Link Analysis
MEU	Marine Expeditionary Unit

MINUSTAH	United Nations Stabilization Mission in Haiti
MSSQL	Microsoft Structured Query Language
NA	Not Applicable
NC	Non Codable
NDM	Naturalistic Decision Making
NGO	Non-Governmental Organization
ONR	Office of Naval Research
PACOM	Pacific Command
PD	Problem Detection
PR	Planning/Replanning
PRTA	Pattern Recognition and Trend Analysis
QOP	Quality of Plan/Problem Solving Solution
RPD	Recognition-Primed Decision Making
SM	Sensemaking
SOUTHCOM	Southern Command
SSTR	Stability Security Transition and Reconstruction
TENA	Team Evaluation and Negotiation of Alternatives
TIE	Team Information Exchange
TKR	Team Knowledge Resources
TKS	Team Knowledge Sharing
TPPR	Team Process and Plan Regulation
TSOG	Team Solution Option Generation
UA	Using Analogues
UN	United Nations
UR	Uncertainty Resolution

USAID	United States Agency for International Development
USNS	United States Naval Ship
USS	United States Ship

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I. INTRODUCTION

A. BACKGROUND

On January 12, 2010, at 1653 local time, a 7.0-magnitude earthquake rocked the nation of Haiti. The epicenter of the quake was located near the city of Léogâne, 16 miles west of the nation's capital of Port-au-Prince. It was a shallow quake occurring only six miles beneath the surface. To an observer on the ground the quake struck with an equivalent force of 35 Hiroshima bombs (Tremor Struck with the Force of 35 Hiroshimas, 2010). The death toll has been estimated at 220,000. The country's loose building codes contributed to the disaster. It has been said that earthquakes do not kill people but buildings do. That is certainly the case in Haiti. The amount of rubble generated from the disaster has been estimated at 19 million cubic meters (*Haiti One Year Later: The Progress to Date and the Path Forward*, 2011). Removing all of this rubble is still a problem even today. The Interim Haiti Recovery Commission's (IHRC) stated goal for October 2011 is to remove 4 million cubic meters of debris (*Haiti One Year Later: The Progress to Date and the Path Forward*, 2011), less than a quarter of the rubble present. Poor building standards were also the result of poor construction, since companies in the area tried to cut down on building cost by adding sand to concrete mixes and using less steel rebar than normally required ("Engineers Blame Havoc on Cowboy Construction Code," 2010). In fact, a few months after the Haiti disaster, stronger earthquakes occurred elsewhere in Chile and Mexico, but these locations suffered less casualties than in Haiti. These earthquakes were deeper into the earth than the Haiti quake but experts agree that the reason behind the low loss of life in these disasters was due to better building codes in these countries (Edwards, 2010). The amount of debris would later serve as a serious impediment to aid workers trying to access the area since many roads were blocked.

The government of Haiti was devastated by the disaster. All but one ministry building was destroyed in the earthquake and 17% of the federal workforce died (*Haiti One Year Later: The Progress to Date and the Path Forward*, 2011). This hampered the government's ability to respond to the disaster. Even the presidential palace was

destroyed, forcing the Haitian president, René Préval, to operate out of a building near the airport. Haiti was a nation that was ill prepared for a disaster of this magnitude. Poverty plagued the nation before the earthquake. Eighty percent of Haitians live below the poverty line and over half of the nation's population lives on less than \$2 a day (*Haiti One Year Later: The Progress to Date and the Path Forward*, 2011). The country also suffers from political instability. In Haiti's 200-year history, there have been 32 coups overthrowing the government.

International aid was focused on Haiti in the wake of the disaster. However, it immediately became clear that coordinating the relief efforts of the various aid organizations was going to be difficult. The number of relief organizations involved in the Haiti relief effort was immense. Non-Governmental Organizations (NGOs) such as Doctors without Borders were present in Haiti in addition to state sponsored organizations. Canada sent a team of search and rescue personnel in the first few days of the disaster, as well as the Chinese, among many others nations. All of these organizations had different objectives, equipment needs, and operating procedures. The United Nations (UN) could not effectively serve as a coordination body immediately following the earthquake since their local mission was also devastated in the disaster. The United Nations Stabilization Mission in Haiti (MINUSTAH) has operated out of Haiti since 2004. MINUSTAH's headquarters building collapsed during the quake killing the mission's leader and a large portion of the mission's staff, severely impacting the UN's ability to respond to the disaster. Language was another reason coordination was difficult. Aid workers in many of these organizations spoke different languages and could not easily operate with each other. The largest language barrier was with the local population. A majority of the nation's citizens speak Haitian Creole which is based on French. However, the language has evolved from French to such a large degree that many French speakers have difficulty understanding it.

U.S. relief efforts were led by the U.S. Agency for International Development (USAID). The agency's mission is to provide foreign assistance to expand democracy and improve the lives of citizens in the developing world (*About U.S. AID*, n.d.). Numerous other government agencies also contributed to the disaster relief efforts

including the U.S. Coast Guard, the Federal Aviation Administration, and Department of State among many others. The Department of Defense response to the disaster was led by Joint Task Force Haiti (JTF Haiti), a subordinate command to U.S. Southern Command (SOUTHCOM), in an operation called Unified Response. JTF Haiti responded quickly to the disaster providing security forces on the ground and vital relief supplies within days after the quake struck. By January 22, 2010, the U.S. military had 13,657 personnel operating in the area (*Narrative History of Operation Unified Response*, 2010).

B. ALL PARTNERS ACCESS NETWORK

The All Partners Access Network (APAN) is an internet-based tool which was used in the Haiti relief effort to facilitate collaboration among the various aid organizations. The site consists of forums, wikis, chats and blogs that enable users to make requests for services, share information and ask or answer questions about relief operations. It is an unclassified site that can be accessed by all aid workers. Over 1700 different individuals utilized the site during the relief effort (Pierce, 2010). The iteration of APAN utilized in the Haiti relief operation was called Transnational Information Sharing Cooperation (TISC). This version of APAN was created in 2008 to meet the needs of the U.S. Pacific Command (PACOM). PACOM oversees a vast operational area with many different countries. The goal of this tool was to facilitate the free flow of information between relief organizations and the military throughout PACOM's Area of Responsibility (AOR) (Ives, 2010). In particular, the site was to be used in areas without sophisticated technical capabilities. A working internet connection is all that is required to use the site. The system was not in full operation before the Haiti earthquake. In fact, it was simply being demonstrated to SOUTHCOM, who decided to immediately put it to use in Haiti. Interestingly, a test for the site was scheduled for summer 2010 that was to revolve around a simulated hurricane that struck Haiti and the Dominican Republic (Pierce, 2010).

The simplicity of the site was one of the major reasons for its adoption among aid workers. The site was designed to be easy to use in order to facilitate use by personnel who may not be technologically savvy (Pierce, 2010). Another benefit of this tool is that

it enables relief providers to advertise their services allowing the user to pick and choose what they need. An example of this was with the Sacré Coeur hospital in Milo, Haiti. The hospital was not damaged in the earthquake, but many people did not know this and thus the hospital was severely underutilized. The hospital admitted only 6 people in the four days following the disaster. Hospital personnel announced the availability of beds on APAN and the U.S. military responded by airlifting severely injured patients to the hospital and increasing its hospital admittance to 250 within a few days (“Technology Links Medical Aid and Survivors,” 2010).

For the research conducted for this thesis we analyzed team collaboration efforts that occurred on APAN. Most of the data came from the forum section of APAN. This section allows users to discuss specific topics in a threaded dialog chain. Users can post a question or raise an issue in the forum, which can later be answered by other users in the same thread. This method of organizing issues of related content provides an easy way to navigate between topic threads. The forum section was also used to share information such as contact emails and phone numbers or information about the availability of relief supplies.

C. GOALS OF THIS STUDY

The goal of this study was to empirically evaluate the macrocognition model of team collaboration developed by the Office of Naval Research (ONR) under the Collaboration and Knowledge Integration (CKI) program. This study involved an empirical evaluation of the model using data from the real-world event of the 2010 Haiti earthquake. The CKI program model of team collaboration was developed to gain insight into the collaboration by teams during problem solving scenarios. The purpose of this research program is to better understand the cognitive processes that teams engage in as they gather and process information. For this thesis we analyzed data from two themes in the APAN data, which were security and relief logistics. Utilizing data from these themes provided the opportunity to evaluate the model using data from a real-world event. The data from these two themes was separated into individual thought units on separate lines. A thought unit refers to a “sequence of a few words conveying a single thought” (Weldon, Jehn, & Pradham, 1991, p. 559) or as “the smallest message unit that

can stand alone” (Keyton & Beck, 2010, p. 336). A user’s single instance of communication generally consisted of more than one thought unit. For example a user may have asked a question, made a request and provided contact information in the same post to the site. These ideas were separated into different lines. The content of each line, or thought unit, were then assigned a code in accordance with the definitions of the macrocognitive process included in the model.

D. SECURITY

There was a great need for security after the earthquake occurred. The walls to the national penitentiary collapsed allowing thousands of prisoners to escape. Some of these prisoners still have not been caught since the government kept poor records of inmate’s physical descriptions (Genzlinger, 2011). Security has always been an issue in Port-au-Prince, particularly in Haiti’s largest slum Cité Soleil. This slum has been described as one of the most dangerous places on earth since many criminals operate there (Haviv, 2006). It is located adjacent to the western end of the runway at the Toussaint Louverture International Airport, which was the hub of all relief activities in Haiti. Security was also needed at the food distribution centers to ensure all Haitians received an equal share of food and to prevent mobs from forming. In several instances, older women and children were pushed away by stronger individuals who rushed towards aid delivery trucks (Sawer, 2010). Looting was another issue as massive mobs openly raided stores in search of food. Instances of abuse against women and children increased dramatically in the wake of the disaster (Lakhani, 2011). All of these issues required a security presence in the area to maintain law and order.

E. RELIEF LOGISTICS

The relief logistics thread in the APAN data covers a wide range of topics from transportation of food and water to issues such as adoptions. Numerous relief organizations had difficulty bringing supplies to Haiti since the Toussaint Louverture airport was overwhelmed with flights. The Haitian government had difficulty controlling the airport in the wake of the disaster, so they turned over responsibility for airport operations to the U.S.. U.S. military personnel found a chaotic scene at the airport upon

arrival. However, they were able to get the airport operational a day after the earthquake. Nevertheless the airport still suffered from several difficulties. There were simply too many planes requesting permission to land in the first few days of the disaster and not enough space available to land them. There was also a lack of space available to unload arriving aircraft of their contents. Many flights arrived at the airport unannounced and were forced into a holding pattern that grew to five miles in height (Gyokeres, 2010). Many flights had to be diverted to other airfields early in the disaster. This was a problem since the airport was one the few points of entry into the country. The nation's main seaport was severely damaged and was not immediately available for use. Three of the shipyard cranes had collapsed and the harbor was filled with debris such as cargo containers (Robson, 2010). Many aid workers and journalists were forced to fly to airports in the Dominican Republic and then cross the Haitian border via car. The damage to Haiti's transportation network increased the complexity of aid work.

F. TIMELINE

- 12 January 2010
 - o A 7.0 magnitude earthquake strikes Haiti. The epicenter was located at near the city of Léogâne and struck at 1653 local time.
- 13 January 2010
 - o First elements of Department of Defense (DoD) humanitarian assistance arrive in Haiti at dawn.
 - o 1st Special Operations Wing arrives in Haiti and reopens the Toussaint Louverture International Airport. U.S. military aircraft immediately begin to deliver relief supplies.
 - o Coast Guard cutter Higgins arrives to start evacuating American citizens.
 - o A 17 person USAID Disaster Assistance Response Team (DART) arrives in Haiti to assess humanitarian needs and to coordinate relief efforts with the Haitian government.
 - o Search and rescue teams from local U.S. communities including Fairfax County, VA, and Los Angeles County, CA, arrive in Port-au-Prince to look for survivors.

- o U.S. Ambassador to Haiti, Kenneth H. Merten, declares a state of emergency in Haiti allowing funds to be utilized to provide immediate assistance.
- 14 January 2010
 - o U.S. SOUTHCOM establishes Joint Task Force – Haiti and designates it as the lead command and control organization for the DoD’s relief efforts.
- 15 January 2010
 - o United States aircraft carrier USS Carl Vinson arrives off the coast of Haiti to assist in relief efforts.
 - o U.S. government announces a special immigration status for Haitians living in the U.S. which protects them from deportation for 18 months.
 - o Russian search and rescue teams cease all activity at night due to looting and other insecurity in the area.
- 16 January 2010
 - o Haitian President René Préval meets with Secretary of State Hillary Clinton and USAID Administrator Raj Shah along with other U.S. government officials in Haiti to discuss relief operations.
- 19 January 2010
 - o U.S. SOUTHCOM establishes Joint Logistics Command Haiti to coordinate the movement of supplies to Haiti.
 - o USS Bataan Amphibious Ready Group (ARG) arrives off the coast of Haiti. The ARG includes the 22nd Marine Expeditionary Unit (MEU) and facilities to provide relief supplies and medical care.
 - o A Canadian team finishes the installation of lights on the runway at the Jacmel Airport in Haiti. This allows for 24 hour flight operations and relieves congestion at the Toussaint Louverture International Airport.
- 20 January 2010
 - o The hospital ship USNS Comfort arrives off the coast of Haiti to provide medical assistance.

- A 5.9 magnitude aftershock strikes Haiti. This is the largest aftershock since the earthquake.
- 22 January 2010
 - Total U.S. personnel in the Haiti Joint Operational Area grows to 13,657 personnel with 3,258 personnel ashore and 10,399 afloat.
 - Government of Haiti announces new adoption procedures to protect children leaving the country. These new procedures were intended to prevent the abuse of children and human trafficking.
- 23 January 2010
 - Haitian government ends its formal search for survivors.
- 25 January 2010
 - 24th MEU begins to distribute relief supplies to areas around the northwest portion of the capital.
- 28 January 2010
 - Food distribution continues to be a problem. UN personnel are forced to use rubber bullets and tear gas to disperse mobs at several food distribution centers.
- 5 February 2010
 - U.S. government's efforts in Haiti officially transition from Phase I (Emergency) to Phase II (Relief) operations.
- 8 February 2010
 - Evans Monsignac is rescued from a collapsed building after spending 27 days trapped in the rubble.
- 21 April 2010
 - Haitian President René Préval announces the creation of the Interim Commission for the Reconstruction of Haiti (IHRC) to help coordinate and prioritize long-term recovery efforts.

- 31 March 2010
 - o International Donors Conference: Towards a New Future for Haiti was held in New York City at the United Nations Headquarters. The conference raised funds from numerous organizations to help fund the Haiti recovery efforts.
- 1 June 2010
 - o U.S. military announces the end of major relief operations in Haiti. A 500 man force of U.S. National Guard Troops remain in Haiti until September to provide additional support.

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II. LITERATURE REVIEW

A. COGNITION

As this thesis focuses on aspects of the workings of the human mind, it would be well to discuss some of the academic underpinnings of the concepts used in this study. Philosophers and scientists have long been curious about the ways in which humans perceive, process and transmit information. In other words, they endeavored to understand human cognition.

1. Historical Views—Two Brief Examples

a. *David Hume*

David Hume, the eighteenth-century Scottish philosopher and historian, is considered by many philosophers to be a precursor of modern cognitive science (Morris, 2009). Hume viewed the study of human understanding as necessary to the good of humankind and having a liberating effect upon the mind. “The only method of freeing learning...is to enquire seriously into the nature of human understanding...We must submit to this fatigue, in order to live at ease ever after” (Hume, 1777, section 1, subsection 7).

To Hume, human understanding required deep exploration and enquiry. He also believed that careful scientific study, in spite of the difficulties sure to be encountered, would produce a certainty of knowledge in the subject of human cognition. “It becomes, therefore, no inconsiderable part of science barely to know the different operations of the mind, to separate them from each other, to class them under their proper heads, and to correct all that seeming disorder, in which they lie involved, when made the object of reflexion and enquiry...But may we not hope, that philosophy, if cultivated with care, may carry its researches still farther, and discover, at least in some degree, the secret springs and principles, by which the human mind is actuated in its operations? ...that, if it lie within the compass of human understanding, it may at last be happily achieved; if not, it may, however, be rejected with some confidence and security” (Hume, 1777, section 1, subsections 8 & 9).

b. Immanuel Kant

The German philosopher, Immanuel Kant, is credited with laying many of the fundamental principles of cognitive science (Brook, 2008). Though he is acknowledged to have developed much of his work on epistemology as a response to David Hume (Brook, 2008), he articulated concepts, which remain basic to the study of cognition more than two hundred years after his death (Brook, 2008).

Kant defined his model of cognitive architecture with three main ideas.

(1) The mind is composed of intricate, distinct abilities or functions. To understand the mind, these functions must be observed and described to the greatest accuracy possible (Brook, 2008).

(2) The functions necessary for the generation of knowledge within the mind are the processing of sensory inputs, within the space and time domains, applied to concepts also within the mind (Brook, 2008).

(3) The functions of the mind, necessary for cognition, are forms of synthesis. Examples of synthesis are generation of temporal and spatial structure, association of temporal spatial structures to each other, and it must recognize items, using concepts in the mind (Brook, 2008).

2. Categories

In more modern times, cognition has been broken down into categories based upon what type of thought it describes and where it occurs.

a. Microcognition

Microcognition consists of the most basic building blocks of mental activity and occurs entirely within the mind of the individual (Letsky & Warner, 2008). These are processes that are more commonly studied in the laboratory than in naturalistic settings. Examples of microcognitive processes include perceptions of sensory inputs (sight, sound, taste, smell, touch), installing these perceptions into long and short-term memory storage, and recall of memory. Individuals may possess these faculties to

varying degrees of efficiency. Some may possess more acute eyesight, greater ability to memorize details, or faster recall of memory, but, aside from anomalous cases, all possess these to greater or lesser degrees.

b. Metacognition

Metacognition concerns awareness of cognition. Expressed another way, it is “thought about thought” (Letsky & Warner, 2008). To illustrate how metacognition is theorized to act in the human mind, it could be likened to an overseer who monitors the thought processes and makes judgments as to how well they are going. If they are plodding along inefficiently, the metacognitive overseer may make suggestions to improve them (Smith, Shields, & Washburn, 2003).

Metacognition is a sort of cognitive quality control process. In manufacturing processes, the quality engineer monitors the quality of predetermined parameters. If any of these parameters exceed specified values, the process is deemed out of control and the quality engineer may suggest corrections. In like manner, metacognition in the human mind makes adjustments to facilitate efficient cognition (Smith et al., 2003).

3. Macrocognition

Macrocognition is a much broader topic. It draws from many academic disciplines, including psychology, computer science, philosophy, business management, and mathematics (Letsky, Warner, Fiore, & Smith, 2008). Wroblewski and Warner defined it as “the high-level mental processes, both external and internal, used by team members while engaged in collaborative problem solving” (Wroblewski & Warner, 2008, p. 353).

For the purpose of this thesis, two current constructs of macrocognition are discussed. Fiore et al. presented a five-dimensional model of macrocognition in teams that focused on the knowledge building process (2010), while Klein described the functions and supporting processes of macrocognition built up around naturalistic decision making (Schraagen, Klein, & Hoffman, 2008).

a. Fiore et al. Macro cognition Model

The Fiore et al. model is described in Table 1. (Note that this table only shows the first four dimensions of the model, with the fifth dimension being the outcome of the other four dimensions.)

Table 1. Specification of Macro cognitive Dimensions and Subdimensions (From Burke, Salas, Smith-Jentsch, & Rosen, 2010).

Construct	Definition
Internalized Team Knowledge	
Team Knowledge Similarity	...the degree to which differing roles understand one another..., or how well the team members understand the critical goals and locations of important resources.
Team Knowledge Resources	Team members collective understanding of resources/responsibilities associated with the task. Specific forms include: task knowledge stock (Austin, 2003), interpositional knowledge, recognition of teammate expertise, individual situation awareness.
Externalized Team Knowledge	
Externalized Cue-Strategy Associations	The team's collective agreement as to their task strategies and the situational cues that modify those strategies (and how).
Pattern Recognition and Trend Analysis	The accuracy of the patterns or trends explicitly noted by members of a team that is either agreed upon or unchallenged by other team members.
Uncertainty Resolution	The degree to which a team has collectively agreed upon the status of the problem variables.
Individual Knowledge Building Process	
Individual Information Gathering	Involves actions individuals engage in to add to their existing knowledge such as reading, asking questions, accessing displays, etc.
Individual Information Synthesis	Involves comparing relationships among information, context, and artifacts to develop actionable knowledge.
Knowledge Object Development	Involves creation of cognitive artifacts that represent actionable knowledge for the task.
Team Knowledge Building Process	
Team Information Exchange	Involves passing relevant information to the appropriate teammates at the appropriate times.
Team Knowledge Sharing	Involves explanations and interpretations shared between team members or with the team as a whole. These explanations may be augmented by graphic visualizations or shared workspaces.
Team Solution	Offering potential solutions to a problem.

Construct	Definition
Option Generation	
Team Evaluation & Negotiation of Alternatives	Clarifying and discussing the pros and cons of potential solution options.
Team Process & Plan Regulation	Discussing or critiquing the team's knowledge building process or plan following feedback on its effectiveness.

b. Klein Macrocognition Model

In a slightly different paradigm, macrocognition was posited as the framework for naturalistic decision making. Specifically, it emerged in the study of cognitive processes in naturalistic settings (Schraagen et al., 2008) and was related to the Recognition-Primed Decision-Making (RPD) model presented by Klein et al. (Klein, 1998).

Naturalistic Decision Making (NDM) is best defined by first describing what it is not. In what can be termed “classical” decision-making methods, the participants first gather information on the problem. Then they formulate solution options to the problem. This is followed by determining relevant parameters for the options and assigning each a level of importance, or weight. After grading the parameters of each option, the option scores are tallied. The option with the highest score is deemed the best solution to the problem (Klein, 2008).

This method was studied for decades, but difficulties remained in relating it to how people actually made decisions outside of the laboratory. It was assumed that the classical method was optimal and most field research focused upon how to improve the decision-making process of real people. When it began to dawn upon researchers that subjects with significant levels of expertise never made decisions optimally, but yet consistently made good decisions, it became obvious that a different approach was required (Klein, 2008).

Research then shifted its focus to discovering how experts actually made decisions in real world, or naturalistic settings. Problem-solving events (such as

firefighting, military C2 tasks, hospital emergency rooms, etc.) were sought where operators were able to make difficult decisions in time-pressured, uncertain, high stakes, ambiguous, unstable conditions with uncertain goals. From this research emerged several models of NDM (Klein, 2008).

Recognition-primed decision making (RPD) is the primary model developed under the NDM paradigm (Klein, 2008). When studying the decision-making processes of firefighters and a wide range of other decision makers under time-pressured, naturalistic, complex, ambiguous settings, Klein et al. came to the conclusion that individuals and teams with significant degrees of expertise did not consciously weigh multiple options before making critical decisions (Klein, 1998). They recognized a given situation as being similar to a prototypical scenario for which they had confidence in the knowledge they knew the correct approach (Klein, 1998). If the situation proved to be other than what was initially perceived, these experts could usually find another prototype scenario similar to the one at hand (Klein, 1998).

Klein's model of macrocognition is illustrated in Figure 1. The functions on the top half are supported by the processes in the bottom half (Klein, 2010).

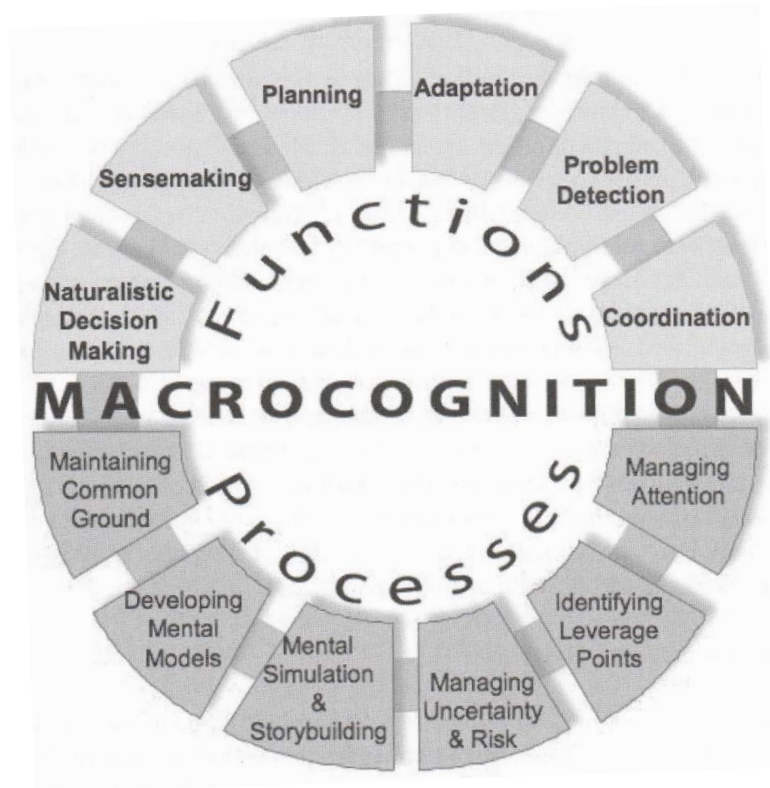


Figure 1. Naturalistic Decision-Making Macro cognition Model (From Schraagen et al., 2008).

B. EMPIRICAL MODEL OF TEAM COLLABORATION

1. Development

In 2003, several theories on team collaboration (as cited in Warner & Letsky, 2008) were incorporated into the first comprehensive model of team collaboration. With the subsequent addition of further unique and overlapping theories, the Preliminary Conceptual Model of Collaboration was synthesized by integrating the various descriptive stages and processes from these related theories (Warner & Letsky, 2008).

a. *Macro cognition-Focused Model of Team Collaboration*

Further refinement of the model, through better definition of the problem area domain and improved distinction between the collaboration stages, eventually resulted in the macro cognition-focused model (Warner & Letsky, 2008), shown in Figure 2.

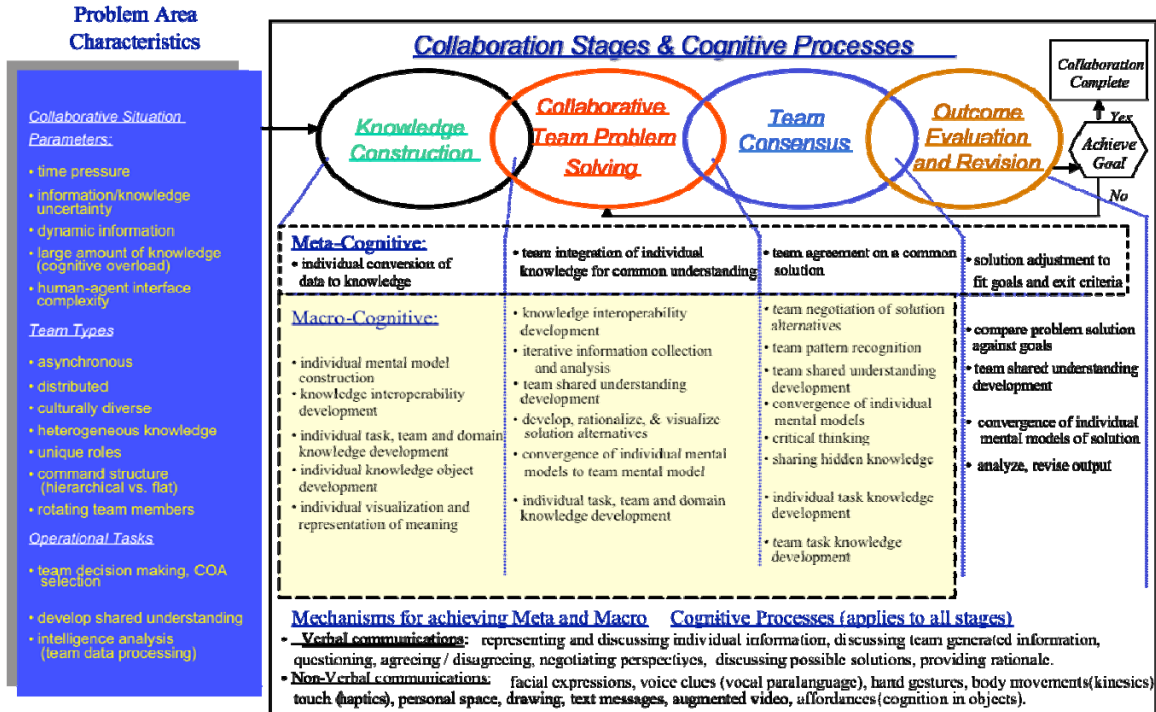


Figure 2. Model of Team Collaboration: Focus on Macrocognition (From Warner & Letsky, 2008).

(1) Inputs. During formation, the following are provided to the team and determine its characteristics and focus: a description of the problem; team member expertise; organizational structure; roles and responsibilities of each team member; and projected events and future information (Warner & Letsky, 2008).

(2) Collaboration Stages and Cognitive Processes. There are four interdependent stages in the model. These are knowledge construction, collaborative team problem-solving, team consensus, and outcome, evaluation and revision. The stages are not necessarily sequential. Because the process includes feedback from the outcome stage, the entire procedure may become iterative with data, information, and knowledge flowing freely back to cognitive processes employed by the decision maker in previous stages until the final solution is deemed appropriate (Warner & Letsky, 2008).

b. Measurement-Focused Model of Team Collaboration

Subsequently, this model was refocused to facilitate measurement and adopted the Burke et al. construct of macrocognition dimensions (see Table 1). This is the current model that was used for this research and is illustrated in Figure 3.

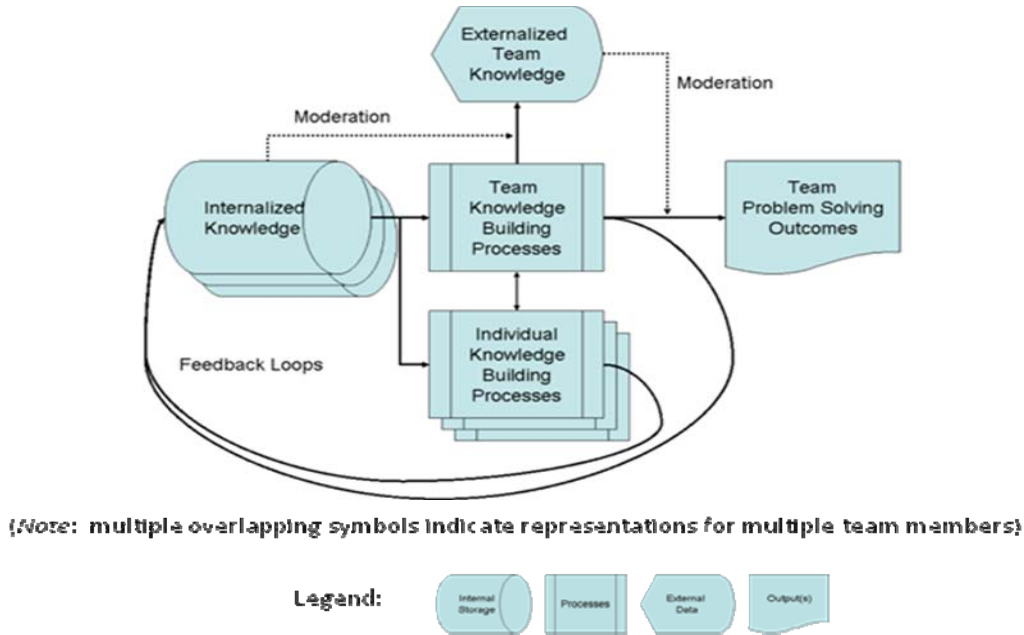


Figure 3. Model of Team Collaboration: Focus on Measurement (From Fiore, Smith-Jentsch, Salas, Warner, & Letsky, 2010).

(1) Individual Knowledge Building involves individual team members building their own knowledge, either by internal or external means. Example processes include the following: *Individual Information Gathering (IIG)*, individuals adding to their existing knowledge through direct gathering; *Individual Information Synthesis (IIS)*, individuals developing actionable knowledge by comparing relationships among information, context, and artifacts; and *Knowledge Object Development (KOD)*, individual creation of cognitive artifacts for the purpose of supporting the creation of actionable knowledge (Fiore et al., 2010).

(2) In the Team Knowledge Building stage, team members disseminate information and transform that information into actionable knowledge for other team members. Processes included within Team Knowledge Building are: *Team*

Information Exchange (TIE), team members passing relevant information to appropriate teammates; *Team Knowledge Sharing (TKS)*, team members sharing explanations and interpretations with other team members; *Team Solution Option Generation (TSOG)*, team members developing and offering potential solution options; *Team Evaluation and Negotiation of Alternatives (TENA)*, team members clarifying and discussing the pros and cons of potential solutions options; and *Team Process and Plan Regulation (TPPR)*, team members discussing and critiquing the team's knowledge building process or plan (Fiore et al., 2010).

(3) Internalized Team Knowledge is the sum of knowledge of the individual team members. Its subcomponents are the following: *Team Knowledge Similarity (ITK)*, the level of team members understanding each other's roles and knowledge of team critical goals and resources; and *Team Knowledge Resources (TKR)*, the team's collective understanding of resources and responsibilities associated with the task (Fiore et al., 2010).

(4) Externalized Team Knowledge refers to team members explicitly agreeing to, or not openly challenging, facts, relationships, and concepts. The subcomponents of this dimension include the following: *Externalized Cue-Strategy Associations (ECSA)*, team's collective agreement on task strategies and situational cues that modify these strategies; *Pattern Recognition and Trend Analysis (PRTA)*, team members agreement upon, or lack of challenge to, the accuracy of patterns or trends noted by team members; and *Uncertainty Resolution (UR)*, describing the degree to which a team collectively agrees on the status of problem variables (Fiore et al., 2010).

(5) Team Problem Solving Outcomes refer to assessments of the quality of a team's problem solutions or plan. This stage contains the following subcomponents: *Quality of Plan (QOP)/Problem Solving Solution*, refers to the degree that the solution adopted by a problem-solving team achieves a resolution to the problem; *Efficiency of Planning Process (EPP)*, the amount of time it takes the team to arrive at a successful solution to the problem; and *Efficiency of Plan Execution (EPE)*, compares the quality of the plan to the cost of executing it in time and resources (Fiore et al., 2010).

III. METHOD

A. DATA SELECTION PROCESS

1. All Partners Access Network (APAN)

The communication records of the 2010 Haiti earthquake relief effort on the All Partners Access Network (APAN) consisted of blogs, briefings, forum transcripts, and military situation reports. However, the data for this study primarily consisted of the forum transcripts, due to the highly interactive nature of the communications between relief workers displayed therein. These transcripts had been previously separated into themes, according to the primary subjects addressed by the communication, using Lexical Link Analysis (LLA), as described in the following paragraph. For instance, if the subject of the communication was regarding a sewer system, the theme may be “sanitation.” There could also be cases in which more than one theme applied. An example of this would be a communication about the security of food supplies to a hospital. In this case, the themes of “security,” “food,” and “hospital” all may apply.

a. Lexical Link Analysis (LLA)

Lexical Link Analysis (LLA) was used to develop the themes of the APAN data. It is a tool for examining text to determine the dominant themes that exist with the body of text. Based upon the automated parsing of documents, it develops themes from the frequency of occurrence of certain key words (Hutchins, Zhao, & Kendall, 2011). Among the themes that were developed from the use of LLA were “hospital,” “disease,” “security,” and “relief/logistics/NGOs.”

b. Selected Themes

It was desired to use as few themes as possible for our analysis, while still having enough material to conduct a valid study. This was based upon the assumption that themes with more material were more likely to contain deeper and more lengthy

discussions than more meager themes. A second assumption was that deeper, lengthy discussion threads would provide more material for validating the model of team collaboration.

It was known that the process of theme selection could potentially be iterative. First, one theme must be selected. If, after close examination, it was found that the selected theme did not contain enough material for analysis, a second theme would be required. This process would continue until enough material was garnered for the study. With these points in mind, the themes selected were “Security” and “Relief / Logistics / NGOs” (Non-Governmental Organizations).

(1) Security. The security theme contained discussion threads pertaining to security and peripheral issues. These included personal security of Haitian refugees and relief workers, as well as security of food and relief supplies. It also contained the issues of training, manning and equipping of security forces, such as police.

(2) Relief/Logistics/NGOs. All discussion threads regarding delivery and logistics of relief supplies, as well as administrative discussions on NGOs are contained within this theme. This also includes discussions on procedural difficulties that arise from the cultural differences between military organizations and NGOs.

c. Participating Organizations

The data within the themes of security and relief/logistics/NGOs had been entered into the APAN site by a wide array of organizations participating in the relief effort. Table 2 lists these organizations.

Table 2. Organizations Participating in the Security and Relief/Logistics/NGOs APAN Themes

Military	Government Civilian	NGOs	Commercial
U.S. Army - 82nd Airborne Division	World Health Organization	Make It Right	AAR Global Solutions
U.S. Army - 7th Civil Support Command	Polk County Florida - Department of Public Safety	Caribbean Missions	Activation Services T Y Lin Intertiol
United States Southern Command	United States Department of State	Global Institute For Disruptive Events	Barbary Services LLC
National Guard	USAID	Missionaries of Charity	BD Palantir Tech
National Defense University	Pacific Disaster Center	Hillside Church	Construction Management Arcotec SA
National Geospatial-Intelligence Agency	United Nations Platform for Space-based Information for Disaster Management and Emergency Response (UN-SPIDER)	InSTEDD	CTO SkyVision Global Networks
United States Air Force Reserve		Lamp for Haiti	The Millenium Group
United States Department of Defense		Partners in Health	Ceres Environmental Services
United States Pacific Command		Medical Relief International	Southern Pulse
Joint Language University		Project K.I.D.	URS Corp
United States Coast Guard		International Mission Board	Emicus.com
Canada Department of National Defence		Team Rubicon	Kingston Global Partners
Defense Information Systems Agency		The Scarlet Project	Saha Software Foundation
U.S. Army Corps of Engineers		Hollywood Council of Civic Associations	ManTech International
United States Air Force - 601st Air and Space Operations Center		World Cares Center	Rapid Response Consulting
Tennessee Air National Guard			T.Y. Lin International
			CE2 Engineers

B. CODING PROCESS

1. Data Organization

APAN data was generated, stored, and processed in a Microsoft Structured Query Language (MSSQL) database. However, as the authors were more familiar with other software, both in terms of manipulating and presenting data, the data was exported to Excel.

After the themes were selected, the next major step was to assign macrocognitive codes to the material within the discussion threads. A necessary intermediate step was to separate these into individual thought units.

a. Separation of Thought Units

The discussion threads were initially separated only by the persons entering their portions of the discussion into APAN. These could be as short as a single word, or as long as several pages. However, to be coded, the discussion had to be broken down into individual thought units. A thought unit is the smallest message, which can express a complete idea by itself, or a “sequence of a few words conveying a single thought” (Welden, Jehn, & Pradhan, 1991, p. 559) or “the smallest message unit that can stand alone” (Keyton & Beck, 2010, p. 336). Often, sentences express more than one idea. The sentence, “I found that the orphanage was lacking food, but the children were in good spirits,” contains two separate, but related thought units.

2. Practice Coding

To familiarize the coders with the coding process, the authors conducted practice coding on real data from a previous study. This coding was conducted independently on 200 lines of thought units by each coder. The results were then critiqued to determine the best code for each thought unit. This procedure was then repeated on 162 lines of thought units from the Haiti earthquake APAN data. This provided two significant benefits. It gave practice to the coders, which made coding of the actual data less laborious. It also helped solidify code definitions and applicability in the minds of the coders.

3. Code Assignment Paradigms

Codes were assigned from both the Fiore et al. and Klein models of macrocognition. Two persons coded independently on all thought units for the Security and Relief/Logistics/NGOs themes. All possible codes from both models were considered, but only the single code from each model deemed most applicable was assigned. After coders completed their independent coding, these code sets were compared. Where there was disagreement, the final code was determined by discussing the reasons for the code assigned, and assigning the code that was judged to be most valid.

a. Fiore et al. Macrocognition Model Codes

The macrocognition dimensions from the Fiore et al. model were used, in addition to new codes, which emerged from studies of team collaboration in real-world, high stakes, unique problem sets. These are Decision to Take Action / Request to Take Action (DTA-RTA) and Decision to Take Action / Course of Action (DTA-COA). They are especially applicable to scenarios typically encountered by military, firefighters, police, and emergency workers, in which decisions must be made because lives may be at stake (Hutchins & Kendall, 2010).

The definitions for each of the Fiore et al. codes are shown in Table 3. For actual examples, from the APAN data, of situations and thought units for which each of these codes apply, see Table 4.

Table 3. Macrocognitive Process Definitions for the Fiore et al. Macrocognition Model (Fiore et al., 2010).

Code	Definition
Individual Information Gathering (IIG)	Involves actions individuals engage in to add to their existing knowledge such as reading, asking questions, accessing displays, etc.
Individual Information Synthesis (IIS)	Involves comparing relationships among information, context, and artifacts to develop actionable knowledge.
Knowledge Object Development (KOD)	Involves creation of cognitive artifacts that represent actionable knowledge for the task.
Team Information Exchange (TIE)	Involves passing relevant information to the appropriate teammates at the appropriate times.
Team Knowledge Sharing (TKS)	Involves explanations and interpretations shared between team members or with the team as a whole. These explanations may be augmented by graphic visualizations or shared workspaces.
Team Solution Option Generation (TSOG)	Offering potential solutions to a problem.
Team Evaluation & Negotiation of Alternatives (TENA)	Clarifying and discussing the pros and cons of potential solution options.
Team Process & Plan Regulation (TPPR)	Discussing or critiquing the team's knowledge building process or plan following feedback on its effectiveness.
Team Knowledge Similarity (ITK)	...the degree to which differing roles understand one another..., or how well the team members understand the critical goals and locations of important resources.
Team Knowledge Resources (TKR)	Team members collective understanding of resources/responsibilities associated with the task. Specific forms include: task knowledge stock (Austin, 2003), interpositional knowledge, recognition of teammate expertise, individual situation awareness.
Externalized Cue-Strategy Associations (ECSA)	The team's collective agreement as to their task strategies and the situational cues that modify those strategies (and how).
Pattern Recognition and Trend Analysis (PRTA)	The accuracy of the patterns or trends explicitly noted by members of a team that is either agreed upon or unchallenged by other team members.
Uncertainty Resolution	The degree to which a team has collectively agreed upon the

Code	Definition
(UR)	status of the problem variables.
Decision to Take Action / Request to Take Action (DTA-RTA)	This is a peer-to-peer request to conduct a specific action. This only applies when the communication cannot be considered imperative, but rather in the form of a petition.
Decision to Take Action / Course of Action (DTA-COA)	This is similar to DTA-RTA, with the primary differences that this is superior-to-subordinate direction to take a specific course of action. This code applies when the communication is considered imperative, rather than in the nature of a request.

Table 4. APAN Data Coding Examples for the Fiore et al. Macrocognition Model (Fiore et al., 2010).

Code	Example Thought Units (Note 1)
Individual Information Gathering (IIG)	“Is there evidence of organized gang violence?”
Individual Information Synthesis (IIS)	Note 2
Knowledge Object Development (KOD)	Note 2
Team Information Exchange (TIE)	“You will receive a text from the red cross as confirmation.”
Team Knowledge Sharing (TKS)	“Over the course of the next few days (beginning as we speak), the security situation will likely get worse before it gets better.”
Team Solution Option Generation (TSOG)	“They are currently looking for strategic locations to put up tent camps and I believe your location will be fantastic.”
Team Evaluation & Negotiation of Alternatives (TENA)	“This is a quick and easy way to help the people of Haiti.”
Team Process & Plan Regulation (TPPR)	“Because Haiti is in such a flux of constant change, events, etc. is there a plan that manages all of this data and information and will be leveraged for issues like Logistics, Comm’s, NGO management, etc. and then distributed to appropriate groups that will be affected and need to know by these elements?”
Team Knowledge	Note 2

Code	Example Thought Units (Note 1)
Similarity (ITK)	
Team Knowledge Resources (TKR)	Note 2
Externalized Cue-Strategy Associations (ECSA)	Note 2
Pattern Recognition and Trend Analysis (PRTA)	Note 2
Uncertainty Resolution (UR)	Note 2
Decision to Take Action / Request to Take Action (DTA-RTA)	“Request update and assistance for our shipment of food and meds expected at local clinics.”
Decision to Take Action / Course of Action (DTA-COA)	Note 2

Note 1: Thought units selected as examples are based upon final codes assigned after both coders had independently coded the data.

Note 2: Thought units for which this code applied were not found in the data.

b. Klein Macrocognition Model Codes

In addition to the Fiore et al. model codes, all thought units were reviewed to determine the applicability of macrocognitive processes from the Klein model. The definitions used when applying these codes are shown in 0For actual examples, from the APAN data, of thought units for which each of these codes apply, see Table 6.

Table 5. Coding Scheme Paradigms for the Klein Macrocognition Model (Klein et al., 2003).

Code	Paradigm
Anticipatory Thinking (AT)	This refers to foresight or anticipation of the need to address a pending hypothetical scenario or problem. This differs from Problem Detection in that AT refers to a problem that has not yet occurred and is only anticipated.
Assessing Risk (AR)	This involves evaluation of the risk or potential danger expected within a solution option.
Problem Detection (PD)	The PD code involved thought units that referred to problems that were real and detected, not to problems hypothetical or anticipated.
Planning / Replanning (PR)	This involves planning required for a specific event/situation. If circumstances, or the perception thereof, change, this also involves replanning the solution option.
Sensemaking (SM)	The process of building, and constantly revising, the framework of the problem and its parameters. As inputs to the problem are received, they are incorporated into the framework, revising it as needed.
Using Analogues (UA)	Comparisons between the current and previous situations, focusing on the similarities.

Table 6. APAN Data Coding Examples for the Klein Macrocognition Model (Klein et al., 2003).

Code	Example Thought Units (Note 1)
Anticipatory Thinking (AT)	“All operators are advised that fuel and other ground support service may be unavailable.”
Assessing Risk (AR)	Note 2
Problem Detection (PD)	“I have a client who needs to evac personnel from Jacmel.”
Planning / Replanning (PR)	“It would seem to me that another way of getting these people out of the disaster area would be to take them by ship to a place to be screened.”
Sensemaking (SM)	“We just lack the capacity to get it done.”
Using Analogues (UA)	“Here in Alaska, we do not deal in large populations, but we do deal in serious long distance logistics in the aviation and maritime environments in harsh conditions.”

Note 1: Thought units selected as examples are based upon final codes assigned after both coders had independently coded the data.

Note 2: Thought units for which this code applied were not found in the data.

4. Inter-Rater Reliability

When research is done in which the coding of data contains an element of subjectivity, there is a need to evaluate the quality of the data collection method. Often, data is analyzed and coded by people referred to as raters. It then becomes important to determine the consistency between raters, or in this case, coders, in which the data coding method was applied. Inter-rater reliability refers to the measure of the degree of similarity in data coding method applied by the raters to the same set of data (Gwet, 2008).

a. *Cohen's Kappa Coefficient*

Several statistical methods can be used to determine inter-rater reliability. This study used the Cohen's kappa coefficient. It provides a measure of the degree to which two raters concur in their respective sorting of a given number of items into several mutually exclusive categories (Lowry, 2001). There are several online and downloadable tools to determine the value of the Cohen's kappa test from a given set of data. This study used the AgreeStat standalone Excel workbook, available for free download from <http://agreestat.com/agreestat.html>. The code sets were input into the AgreeStat workbook, which then generated the kappa value.

The standard for determination of the quality of the kappa value used for this study is shown in Table 7. These values are based solely upon the professional opinions of Landis and Koch (Landis & Koch, 1977).

Table 7. Kappa Values for Strength of Agreement (From Landis & Koch, 1977)

Kappa Value	Strength of Agreement
< 0.00	Poor
0.00 – 0.20	Slight
0.21 – 0.40	Fair
0.41 – 0.60	Moderate
0.61 – 0.80	Substantial
0.81 – 1.00	Almost Perfect

IV. RESULTS AND DISCUSSION

A. OVERVIEW

Each author independently coded the APAN data from the Security and Relief Logistics themes. Independent coding of the data allowed each coder to interpret the data individually and without introducing bias upon each other. The Security theme consisted of 722 thought units while the Relief Logistics theme contained 1,260 thought units for a total of 1,982 thought units. The large number of thought units provided each coder with ample examples of communications to analyze to empirically evaluate the model of team collaboration. Selecting two themes from the 40 themes identified by the Lexical Link Analysis (as discussed in Chapter III) allowed each author to focus their analysis of the interagency collaboration between aid workers to only two topics. Appendices A and B contain a complete list of the communications conducted under each theme. Names, email addresses and phone numbers have been redacted for privacy concerns. Subsequent to the authors coding the data individually they met to compare coding assignments. During that meeting the coders discussed their coding of each thought unit and when they disagreed they each presented their reasoning. They were able to reach an agreement on a final code assignment for each thought unit. Both coder's coding and the final code are included in Appendix A and B.

B. ANALYSIS OF FIORE ET AL. CODES

1. Team Information Exchange

Table 8 provides the percentages of codes assigned to both the Security and Relief Logistics themes. This table is based on the final coding assignments agreed upon by both coders. The code assigned most often in both themes was Team Information Exchange (TIE). The sheer dominance of TIE is apparent. The high usage of TIE was an expected result based on previous research on this topic. A majority of team collaboration in most situations is likely to involve information exchange. Teams operating in dynamic situations need to keep each other informed of the changing environment. Information exchange was a priority in the wake of the Haiti disaster since

many users were unfamiliar with the area or the current situation on the ground. Another reason for the large amount of TIE is due to the fact that information exchange occurs frequently in a forum type atmosphere. Many individuals used the forums in the APAN collaboration system to find information or to post responses to other user's inquiries. Some examples of the information posted to the forums include flight information and availability of relief supplies. TIE was also used for thought units that presented rhetorical questions. For example, one user wrote "What is One Response?" then proceeded to describe the purpose of the One Response website. These types of posts also increased the instances of the TIE code.

Table 8. Percentage of Communications Coded as Macroognitive Processes

Code	Macroognitive Process Categories	Percentage of Thought Units	
		Security	Relief Logistics
Individual Knowledge Building			
IIG	Individual Information Gathering	7.94%	9.26%
IIS	Individual Information Synthesis	0%	0%
KOD	Knowledge Object Development	0%	0%
Team Knowledge Building			
TIE	Team Information Exchange	69.50%	68.32%
TKS	Team Knowledge Sharing	6.55%	2.47%
TSOG	Team Solution Option Generation	2.09%	2.39%
TENA	Team Evaluation and Negotiation of Alternatives	2.23%	1.36%
TPPR	Team Process and Plan Regulation	0.14%	0.08%
Internalized Team Knowledge			
ITK	Team Knowledge Similarity	0%	0%
TKR	Team Knowledge Resources	0%	0%
Externalized Team Knowledge			
UR	Uncertainty Resolution	0%	0%
ECSA	Externalized Cue-Strategy Associations	0%	0%
PRTA	Pattern Recognition and Trend Analysis	0%	0%
Problem Solving Outcomes			
QOP	Quality of Plan/Problem-Solving Solution	0%	0%
EPP	Efficiency of Planning Process	0%	0%
EPE	Efficiency of Plan Execution	0%	0%
Decision to take Action (DTA)			
COA	DTA (Course of Action)	0%	0%
RTA	DTA (Request to Take Action)	3.20%	4.95%
Miscellaneous			
MISC	Miscellaneous	8.36%	10.61%
NC	Non Codable	0.00%	0.56%

2. Miscellaneous and Non-Codable

The second most frequently assigned code was the Miscellaneous Code (MISC). MISC was used in thought units that did not provide meaningful team collaboration. Thought units such as “thank you” or “got it” were coded as MISC. A MISC was also used whenever a user simply provided their contact information such as their email address or telephone number. These instances occurred frequently in the data. There were also instances during coding where the thought unit was unintelligible. These thought units were labeled as Non-Codable (NC). Some of the NCs were assigned because a user utilized an unknown acronym. An example of this was a post where the user stated “WIE until UFN.” This thought unit may contain useful information, however, this was not apparent to the authors.

3. Individual Information Gathering

Table 9 shows the frequency of each Fiore et al. code assigned during the final coding session while excluding the MISC and NC codes. Excluding the MISC and NC codes in this table provides a better understanding of the use of the other codes. Individual Information Gathering (IIG) was the third most frequently assigned code. IIG was assigned whenever team members attempted to add to their existing knowledge. In a forum atmosphere this usually appears as a question asked by one team member to another. IIG was assigned to a thought unit an 8.6% percent of the time for the Security theme and 10.42% of the time for the Relief Logistics theme. The percentage usage of IIG were less than anticipated. The authors expected more questions to be raised by aid workers given the chaotic state of the relief efforts shortly after the disaster. The fewer than expected percentage use of IIGs might be explained by several reasons.

The first is that perhaps users did not post questions to APAN because they had found the answers to their questions by searching for the information that was already posted to the site by other users. Information posted by other users would have been labeled as TIE. If a user found an answer to their question by simply looking at the APAN site then they would have no need to post a question. A second reason for this disparity in the percentage used for this data compared with results from previous studies

on this topic is the fact that answering a question often involves more thought units than asking one. The percentages of TIEs assigned were increased by the length of the response to the questions posed since more information is exchanged in the response to a question. Despite the low percentage use of IIG, there were many instances where an individual seeking information prompted good discussions or alerted others of potential problems.

Table 9. Percentage of Communications Coded Excluding the MISC and NC codes

Code	Macroognitive Process Categories	Percentage of Thought Units	
		Security	Relief Logistics
Individual Knowledge Building			
IIG	Individual Information Gathering	8.66%	10.42%
IIS	Individual Information Synthesis	0%	0%
KOD	Knowledge Object Development	0%	0%
Team Knowledge Building			
TIE	Team Information Exchange	75.84%	76.91%
TKS	Team Knowledge Sharing	7.14%	2.79%
TSOG	Team Solution Option Generation	2.28%	2.70%
TENA	Team Evaluation and Negotiation of Alternatives	2.43%	1.53%
TPPR	Team Process and Plan Regulation	0.15%	0.09%
Internalized Team Knowledge			
ITK	Team Knowledge Similarity	0%	0%
TKR	Team Knowledge Resources	0%	0%
Externalized Team Knowledge			
UR	Uncertainty Resolution	0%	0%
ECSA	Externalized Cue-Strategy Associations	0%	0%
PRTA	Pattern Recognition and Trend Analysis	0%	0%
Problem Solving Outcomes			
QOP	Quality of Plan/Problem-Solving Solution	0%	0%
EPP	Efficiency of Planning Process	0%	0%
EPE	Efficiency of Plan Execution	0%	0%
Decision to take Action (DTA)			
COA	DTA (Course of Action)	0%	0%
RTA	DTA (Request to Take Action)	3.50%	5.57%

4. Team Solution Option Generation and Team Evaluation and Negotiation of Alternatives

Team Solution Option Generation (TSOG) appeared 2.28% of the time in the Security theme and 2.7% of the time in the Relief Logistics theme. Team Evaluation and Negotiation of Alternatives (TENA) was assigned for 2.43% of the data in the Security theme and 1.53% for the Relief Logistics theme. TSOG occurs as team members develop

solutions to the problems they are presented with. TENA occurs when users determine the suitability and effectiveness of various solutions. An example of these codes can be observed through one relief worker's comments. The APAN user stated that the forum section of the site was a good place to coordinate planning as disaster relief efforts transitioned from search and rescue operations to Stability, Security, Transition and Reconstruction (SSTR) operations. This is an example of TSOG because the APAN user is presenting a potential solution to the problem of coordinating the transition between phases of the humanitarian assistance and disaster relief effort. The user added that the forum could also be used to notify other APAN users or relief workers of issues that needed to be dealt with. This thought unit was an example of TENA since the person is evaluating the potential option for its ability to solve the problem. These instances of TENA and TSOG show that APAN users utilized the site to present and discuss options.

5. Team Knowledge Sharing

There was a large disparity between the two coders over the use of Team Knowledge Sharing (TKS) and Team Information Exchange (TIE). In most instances where one coder assigned TKS, the other coder assigned TIE. This was true for both themes that were analyzed. This may be at least partially explained by the sometimes hazy line between stating information and interpreting information. TKS involves explanations and interpretations that are shared between team members, while TIE is simply information sharing with no interpretations. This may seem like a clear distinction but during coding it was sometimes difficult to discern between the two. An example of the hazy line between TKS and TIE can be found in one person's post about the behavior of crowds during the distribution of relief supplies. The person stated that "this is an impressively controlled crowd" meaning that people were generally behaving themselves at the aid distribution centers. One coder assigned this thought unit a TKS code reasoning that the user made an interpretation of the situation on the ground. The other coder labeled this thought unit as TIE since the person seemed to only be making an observation. During final coding, the coders agreed upon TIE. Later, in the same person's post he stated that Haitians "are trying to be well behaved so that aid will flow." One coder coded this thought unit as TIE. The other coder coded it as TKS since the user

was interpreting the low instances of violence at the distribution centers as part of the larger effort to encourage the continued delivery of supplies. TKS was the final code assigned to this thought unit since the person was indeed making an interpretation of the facts. These examples show that it can be difficult sometimes to distinguish between TIE and TKS.

6. Team Process and Plan Regulation

There were only a few instances of Team Process and Plan Regulation (TPPR). TPPR occurs whenever a team member critiques the group's knowledge building processes or plans. Many users did not offer a critique of the plan or process. Perhaps this was because there were few defined processes to criticize or evaluate during many operations in the early days of the disaster. Or perhaps many users did not feel comfortable criticizing plans or processes in a forum setting for everyone to see. An example of an instance where TPPR did occur was when a user commented on SOUTHCOM's involvement in SSTR operations. This person noted that SOUTHCOM's roles and responsibilities in SSTR operations should be defined along with the anticipated duration of the involvement. He went on to state that doing so would allow other organizations to plan accordingly. This person offered constructive criticism of the process to better coordinate planning efforts. However, the few instances of the use of this macrocognitive process in the data show that APAN was not the primary vehicle for these types of discussions. Perhaps users conducted these types of conversations through other means such as through telephone or email conversations.

7. Decision to Take Action

There were few instances of Decision to Take Action-Course of Action (DTA-COA). DTA-COA occurs when a superior directs a subordinate to perform a specified course of action. The low occurrence of DTA-COAs was not surprising given the horizontal relationship of the aid organizations operating in Haiti. No one organization was responsible for the entire relief effort. Thus, there were no observable instances of

senior to subordinate relationships between personnel using the site. Senior personnel may have indeed used the site to issue commands to subordinate personnel, but this relationship was not apparent in the data we analyzed.

There were, however, several instances of Decision to Take Action-Request to Take Action (DTA-RTA). DTA-RTA is assigned when a peer requests an action be taken by another peer. The authors observed several peer-to-peer interactions where one APAN user requested actions from another without having the authority to force that action. Most of the instances of DTA-RTA were largely formatting or procedural requests. For example, one post was a military message requesting all ships in the area to provide specific check-in information over the radio as they entered the harbor. That thought unit did not qualify as a DTA-COA since the message stated that providing that information was only voluntary as U.S. forces had no authority to enforce compliance.

C. ANALYSIS OF NATURALISTIC DECISION-MAKING CODES

The macrocognitive processes drawn from the Naturalistic Decision-Making (NDM) literature on sensemaking were assigned separately to the data. All thought units were first assigned a code according to the Fiore et al. model. If a thought unit also met the definition of one of the sensemaking macrocognitive process then it was assigned an NDM code in addition to the Fiore et al. model code. Table 10 provides a comparison of the percentage of codes assigned to the data using only the macrocognitive process definitions for sensemaking in the Security and Relief Logistics themes.

Table 10. Percentage of Communications Coded as Naturalistic Decision-Making (NDM) Codes

Naturalistic Decision Making (NDM)			
		Security	Relief Logistics
AT	Anticipatory Thinking	0.28%	1.12%
PD	Problem Detection	8.36%	7.50%
PR	Planning and Re-planning	3.34%	2.08%
UA	Using Analogues	0.28%	0.24%
SM	Sensemaking	1.53%	0.16%

The table shows that NDM codes were not applicable for most of the data. In these instances a NDM code was not appropriate and only a Fiore et al. code was assigned. Generally, when a NDM code was assigned it corresponded to a thought unit that was labeled with a TIE code in the Fiore et al. model. This shows the effectiveness of the NDM model in finding use of additional cognitive processes that are used by people who are collaborating to deal with a complex problem. This was crucial since a large percentage of exchanges were coded as TIE. Utilizing the NDM codes provided more insight into the cognitive processes used to respond to the Haiti humanitarian relief effort. NDM codes corresponded to other Fiore et al. codes but assignments relating to TIE were the most dominant.

1. Problem Detection and Anticipatory Thinking

The most frequently assigned NDM code was Problem Detection (PD). PD occurs whenever a member of the team alerts others to issues that need to be resolved. There were quite a few instances where users alerted others to problems that needed to be resolved such as orphanages that suffered from a lack of food or areas that needed more security. There was a large percentage of disagreement over the use of PD and Anticipatory Thinking (AT) by each coder.

AT is defined as the ability to foresee issues and make mental preparations. Coder 1 assigned the PD code to a thought segment 70% out of all NDM codes assigned while Coder 2's percentage for PD was 55.8%. The percentage for AT was 13.61% for Coder 1 and 2.68% for Coder 2. The large differences between AT and PD coding assignments can be explained by the fact that there was initially a loose understanding of the definition separating the two codes. Both codes deal with recognizing issues. For example if someone says that not having a certain amount of supplies will probably be an issue later, then this might be construed as detecting a problem in which case a PD code would be appropriate. On the other hand this may also be taken as an anticipating a potential issue and thus merit an AT code. The confusion over the use of these codes explains the large differences in assignment.

After meeting to discuss the final coding assignments, the authors separated these two codes by noting that the PD code is for issues that arise now while the AT code are

for those issues that might arrive in the future. PD is assigned for issues that must be dealt with now. AT is used for issues that may be a problem but have yet to form and thus are not an imminent threat. Given the nature of the disaster relief operation in Haiti there were more instances of PD than AT. This reflected the fact that there were many problems that needed to be addressed immediately rather than in the future. Other studies of team collaboration, such as planning efforts, may have more examples of AT since planning efforts provide more time to consider potential issues.

Tables 11 and 12 provide examples of the use of the AT code. These tables show that the AT code corresponded to several Fiore et al. codes including TKS, TIE, TENA and IIG. Tables 13 and 14 provide examples of the PD code. A vast majority of PD codes corresponded to the TIE code. This shows the effectiveness of the PD code in breaking out more detailed team collaboration within the TIE code.

Table 11. Examples from APAN data Security theme coded as Anticipatory Thinking.

Thought Unit		Model Code	NDM Code
1.	Over the course of the next few days (beginning as we speak), the security situation will likely get worse before it gets better.	TKS	AT
2.	[The issue of pre flight screening is a legitimate one,] due to the opportunistic approaches of terrorists attacking our aircraft.	TKS	AT

Table 12. Examples from APAN data Relief Logistics theme coded as Anticipatory Thinking.

Thought Unit		Model Code	NDM Code
1.	Improvement in delivery method will aid some and can be implemented immediately, but the final solution will require security in the ground.	TKS	AT
2.	I have made contact with several organizations that will need to have advance ground image knowledge to create an analysis of what will be required for security, construction and logistics of building out such needs.	TIE	AT
3.	But this intel is going to be important for planning and logistics issues on a variety of fronts, such as installation and manning communications solutions throughout Haiti.	TKS	AT
4.	All operators are advised that fuel and other ground support services may be unavailable.	TIE	AT
5.	It should also be noted that the above information that I have posted might be construed as being a request to purchase or solicit offers on behalf of the RCMP or United Nations.	TKS	AT
6.	I agree that if the technical specs are out of whack, it'll be tough.	TIE	AT
7.	All, I have a hunch many Haiti HA [humanitarian assistance] / DR [disaster relief] users might be confused by the concept of a wiki and how they can be leveraged.	TKS	AT

8.	The use of CAP [Cap-Haitien] will avoid the logjam at PAP [Port Au Prince] and is an effective innovation in putting the supplies and aid where they are needed .	TENA	AT
9.	Critical immediate and long-term assistance to the Haitian people will pivot on the ability to provide security.	TIE	AT
10.	So I need to know what to expect so we do not tie things up unnecessarily.	IIG	AT

Table 13. Examples from APAN data Security theme coded as Problem Detection.

Thought Unit		Model Code	NDM Code
1.	I have a client who needs to evac personnel from Jacmel.	TIE	PD
2.	I understand that there is a need for Creole-English translators for cell phone messages.	TIE	PD
3.	There are wide swaths of the country which are currently invisible.	TIE	PD
4.	I read an article in the AOPA newsletter (pilot newsletter) linking a Miami Herald article about hundreds of empty seats left on flights out of PaP airport, with people unable to utilize them.	TIE	PD
5.	A lot of equipment was damaged or lost because of the earthquake.	TIE	PD
6.	The place is calm, sad, and massively under-resourced.	TIE	PD
7.	No food [is] aid visible.	TIE	PD
8.	The rumor is that security - a force protection requirement - is impeding aid delivery.	TIE	PD
9.	We're losing patients minute to minute.	TIE	PD
10.	We have very few supplies.	TIE	PD
11.	At this point, like I was saying, we have perhaps twelve hours of working materials to keep going.	TKS	PD
12.	In these operating rooms, we don't have oxygen.	TIE	PD
13.	We don't have general anesthesia.	TIE	PD
14.	We don't have narcotic pain medicines in enough quantity.	TIE	PD
15.	We still do not have electricity in this building.	TIE	PD
16.	They have had limited ability to communicate.	TIE	PD
17.	The need is to provide security for U.S. and Haitian telecommunications providers conducting recovery operations in country.	TIE	PD
18.	I have been informed that there is a destroyed orphanage just outside of Aubry, Haiti.	TIE	PD
19.	Last contact with the orphanage revealed little to no food.	TIE	PD
20.	[There is] a deep concern about possible criminal activity in the area.	TKS	PD
21.	[Food distribution has] attracted much unhealthy attention.	TKS	PD
22.	Among their 250 patients today, they had two that needed surgical expertise.	TIE	PD
23.	[We are] still finding it difficult to ascertain where locally to Aubry, Haiti there is food distribution and/or water.	TIE	PD

Table 14. Examples from APAN data Relief Logistics theme coded as Problem Detection.

Thought Unit		Model Code	NDM Code
1.	Within the facility are 400-500 children and they have about 24 hours of food and water left.	TIE	PD
2.	They have not been able to get in contact with relief efforts there and are looking for assistance.	TIE	PD
3.	[There is] no scheduled flight service into PaP yet.	TIE	PD
4.	[There are] no indications of any available lodging in PaP.	TIE	PD
5.	We can provide palletted 270 lb unit and solar panel from either Virginia or Los Angeles area, but have been unable to find a way to get it to Haiti.	TIE	PD
6.	A lot of equipment was damaged or lost because of the earthquake.	TIE	PD
7.	As you know, we are rapidly exceeding our Dunkirk” style air bridges ability to sustain our consumables and staff at the current very high levels of activity.	TIE	PD
8.	We are in desperate need of support flights into Cap-Haitien (CAP) from CONUS.	TIE	PD
9.	Please be aware that communications within Haiti are very difficult at this time.	TKS	PD
10.	Someone will need to arrange transportation from Abilene to Haiti.	TIE	PD
11.	Relief team on the ground in Port-au-Prince Haiti need 150 tents.	TIE	PD
12.	Please be aware that communications within Haiti are very difficult at this time.	TKS	PD
13.	The destination clinics are in dire need of these supplies.	TKS	PD
14.	There is limited capacity for unloading, storing and distributing goods in Haiti.	TIE	PD
15.	Jumping the water from U.S. to Haiti is the only missing piece of our puzzle!	TIE	PD
16.	They didn’t have radios, batteries or generators.	TIE	PD
17.	The earthquake silenced telephone landlines and mobile services, leaving Haitians in the dark in more ways than one.	TIE	PD
18.	They were told that they will need special permission (other than their U.S. passports) to enter back into the Dominican Republic at Jimani.	TIE	PD
19.	We have large quantity of water and tents in MIA seeking transport in to PaP or surrounding areas.	TIE	PD
20.	MSC or airlift support needed ASAP.	TIE	PD
21.	[He] needs for all supplies and services for children remain extremely high and urgent.	TIE	PD
22.	Clinic near the PaP airport reporting 30 women deep, most holding babies sick with fever, diarrhea and rashes from living on the street.	TIE	PD
23.	The hospital administrator for Bernard Mevs Hospital located near the Port-au-Prince airport has reported an escalating number of pediatric malaria cases requiring treatment.	TIE	PD
24.	The hospital official noted a limited supply of anti-malarial pharmaceuticals available.	TIE	PD
25.	The Haiti emergency is also a high-risk environment for sexual exploitation and abuse.	TIE	PD
26.	During an emergency, local populations become more dependent on others for their survival and thus more vulnerable to sexual exploitation and abuse.	TKS	PD
27.	We are in need of military or private assistance to deliver cargo capacity into PaP with the priority being the tents, commodes and medical	TIE	PD

	equipment/supplies. “		
28.	We have a medical team that came in on MFI [Missionary Flights International] but they didn’t have a confirmed return reservation for this Friday and now they can’t get on MFI because they’ve cut back from 3 flights a day to 2 and they have to get back to Florida.	TIE	PD
29.	But now we are told they aren’t flying everyday so that they could end up staying at the airport for several days.	TIE	PD
30.	After disaster local non-governmental agencies are the first to be cut off from the essential supply chain needed to serve their communities and the last to be reconnected.	TIE	PD
31.	An NGO needs to get a piece of spinal surgical equipment from Charleston, S.C. to Miami ASAP, for flight to PaP for surgery.	TIE	PD
32.	The border is open, but there is a group of boukaneyns that try to stop and harass people for money and ask for your passport.	TIE	PD
33.	They do not have authority.	TIE	PD
34.	So if they have no uniforms or identification they have no right to be collecting money from people.	TKS	PD
35.	Lifepoint Church in Smyrna, TN has 3,000 plus pounds of building supplies that needs to get to Port Au Prince.	TIE	PD
36.	A team is flying down to do work but they are having problems with transport for the supplies.	TIE	PD
37.	We did some analysis to try to help decision makers understand a few risks to the displaced person camps with the rainy season coming up.	TIE	PD
38.	As we enter the beginning of the rainy season in haiti, one of the biggest problems facing relief organizations today is the spectre of flooding and mudslides destroying Internally Displaced Persons (IDP) Camps.	TIE	PD
39.	It has been reported that the Haitian Ministry of Economy and Finance has directed their customs personnel to require humanitarian organizations to sign over their supplies to the Haitian govt so they can screen them against illegal imports.	TIE	PD
40.	The U.S. embassy in PaP has not been responsive to my requests for specific customs protocol.	TIE	PD
41.	I’m very concerned that our medical /dental supplies and equipment could be detained.	TIE	PD
42.	I have heard several statements about having to turn over your relief aid to the Haitian government when it arrives.	TIE	PD

2. Planning and Replanning

The Planning and Re-planning (PR) code was the third most frequently assigned NDM code. This code was used whenever users built a list of actions that were to be executed or when adjustments to previously developed plans were made. The PR code was generally assigned to a thought unit that followed or was also assigned a TSOG code. Generally, a user presented a potential solution to a problem and then proceeded to

describe a plan to implement that solution. Sometimes the presentation of a solution and a discussion of a plan occurred in the same thought unit. The relationship between TSOG and PR was demonstrated in the following example:

It would seem to me that another way of getting these people out of the disaster area would be to take them by ship to a place to be screened, like GITMO, or someplace nearby, or to a U.S. port.

In this thought unit, the user offered a potential solution to the problem of getting people out of the disaster area. The user then described the plan to handle this effort through the use of a ship or a port facility. Tables 15 and 16 show examples of PR.

Table 15. Examples from APAN data Security theme coded as Planning/Replanning.

Thought Unit		Model Code	NDM Code
1.	This effort will be used to collect information to synchronize and optimize enterprise efforts.	TIE	PR
2.	I have made contact with several organisations that will need to have advance ground image knowledge to create an analysis of what will be required for security, construction and logistics of building out such needs.	TIE	PR
3.	This intel is going to be important for planning and logistics issues on a variety of fronts, such as installation and manning communications solutions throughout Haiti.	TKS	PR
4.	It would seem to me that another way of getting these people out of the disaster area would be to take them by ship to a place to be screened.	TSOG	PR
5.	Like GITMO, or some place nearby, or to a U.S. port.	TSOG	PR
6.	This is why I had hoped posting here that because of the major upgrades to new systems in the U.S. that radios could be reused in Haiti.	TSOG	PR
7.	We do have a person in Haiti who can meet with whomever appropriate if this can help bridge gaps.	TSOG	PR
8.	This forum would be a good place to start, particularly during the high tempo phase of SSSTR [stability, security, transition and reconstruction].	TSOG	PR
9.	As for other issues such as trust, lack of use concerns and our inputs and what other assets will this be used for other operations and additional concerns that others may have being involved in this program, I agree that a forum should be created for such a dialogue.	TSOG	PR
10.	I would recommend that it be created as a separate section and forum area.	TSOG	PR
11.	So that appropriate discussion and resources can be tasked to it and subscribed by those that need to begin those first steps.	TENA	PR
12.	And wish to learn more about this portal, its users and watch how it unfolds and enables valuable resources to work together.	TENA	PR
13.	I would also like to suggest that a set of definitions of future planning and information planning is defined and posted on the blog section.	TSOG	PR
14.	And be aware of the functions this and other forums will be used for, hopefully channeling appropriate resources more efficiently.	TENA	PR
15.	Given the past USG [United States government] investment in training and supporting the HNP [Haiti National Police] and its special swat and CIMO units, we are prepared now to provide enhanced training without limiting their availability to work.	TIE	PR

Table 16. Examples from APAN data Relief Logistics theme coded as Planning/Replanning.

Thought Unit		Model Code	NDM Code
1.	If this doesn't work, I will contact the Marine NGA NST and they will call in a team member to push the links to those that need them.	TIE	PR
2.	Tactical Solution - use 5k and 10K Cargo nets as slings under RW [rotary wing] to deliver supplies to IDP [internally displaced persons] areas and distribution points.	TSOG	PR
3.	If not available - try also Jumbo Bags/super sacks/IB bags.	TSOG	PR
4.	This site can be used for temporary residence for the Armed forces, medical care or storage.	TSOG	PR
5.	They are currently looking for strategic locations to put up tent camps and I believe your location will be fantastic.	TSOG	PR
6.	I think the main thing I'd recommend is that the NGOs you are speaking to get their needs communicated back into the system.	TKS	PR
7.	Tasking which could fill those gaps with geo-rectified imagery would be incredibly valuable, from either satellite or aerial platforms.	TENA	PR
8.	The main thing is to get them off the island and out of the way of the relief effort, but to still maintain security.	TKS	PR
9.	If you have only a handful of personnel to get in country, I recommend getting to Homestead ARB and getting on one of the C-130s that is rotating in and out every day.	TSOG	PR
10.	If unable to meet scheduled arrival slot times, contact the Haiti flight operations coordination center or your controlling agency to coordinate new slot times.	TSOG	PR
11.	If you are U.S. based, logistics for delivery and how, who will pick up will have to be sorted out, but I am sure U.S. SOUTHCOM team can facilitate given the needs for security throughout Haiti's affected area.	TSOG	PR
12.	We can also get a chartered bus (28 passengers) and trucks for transporting cargo.	TSOG	PR
13.	This might solve some of the logistics issue near Haiti if the supplies are coordinated farther out prior to entering the region.	TENA	PR
14.	If you are stuck you can catch a charter bus back to DR [Dominican Republic] and catch a commercial flight from there.	TSOG	PR
15.	We are exploring every private option including driving to MIA [Miami International Airport] for lift from there.	TSOG	PR

3. Sensemaking

Sensemaking (SM) is the process of framing and reframing inputs to the problem in order to help filter and interpret data. Tables 17 and 18 provide example of Sensemaking found in the Security and Relief Logistics themes respectively. Every SM code assigned in the data corresponded to the TKS code.

There were fewer instances of SM compared to other NDM codes because of the nature of the data. The Haiti earthquake required relief workers to provide a rapid

response on a host of issues. Users came up with short-term solutions to problems and moved on to other issues. There was little time spent revisiting the same issue. Additionally, most users were not concerned with long-term difficult problems, which are the kinds of issues that require the framing and reframing process captured in the SM code. Long-term problems, such as removal of the massive amounts of rubble and large-scale restoration of power and water, were problems that needed to be resolved by other organizations such as the IHRC. Other studies will likely capture more instances of SM as team members deal with larger and long-term problems.

Table 17. Examples from APAN data Security theme coded as Sensemaking.

Thought Unit		Model Code	NDM Code
1.	I agree that if the technical specs are out of whack, it'll be tough.	TKS	SM
2.	This question of security and the rumors of security and the racism behind the idea of security has been our major block to getting aid in.	TKS	SM
3.	And that's the best we can do right now.	TKS	SM
4.	We just lack the capacity to get it done.	TKS	SM
5.	[It] would help a lot if military came across as focused primarily on humanitarian aid delivery.	TKS	SM
6.	And less on security.	TKS	SM
7.	I believe there is such hunger that food brings out the beast in any uprooted survivor of a 12 day old disaster.	TKS	SM
8.	But, gents, this is food and I fear for their safety.	TKS	SM
9.	Critical immediate and long-term assistance to the Haitian people will pivot on the ability to provide security.	TKS	SM
10.	No doubt changing the interface at this point would be challenging, just as rearranging furniture becomes essentially impossible once folks are already sitting in the chairs.	TKS	SM
11.	Nor do I see APAN as ever the platform for disaster response.	TKS	SM

Table 18. Examples from APAN data Relief/Logistics/NGOs theme coded as Sensemaking.

Thought Unit		Model Code	NDM Code
1.	Security on the ground is [a] must for proper/efficient and safe distribution of supplies.	TKS	SM
2.	That is the best place to get your medical equipment to PaP, not Miami.	TKS	SM

4. Using Analogues

The Using Analogues (UA) code was assigned when a user compared the situations encountered in Haiti to a past experience. There were few instances of the UA code. This code was only assigned eight times by both coders. This low count may be a reflection of the devastation in Haiti. Some users simply may have never experienced a similar level of destruction. Or perhaps relief workers did not have much experience with earthquake related disasters despite having experience with other types of disasters. Finally users may have simply not have shared previous experiences because they were not applicable to the situation in Haiti.

One example of an instance where the UA code was assigned occurred in a post by an U.S. Air Force individual operating out of the Toussaint Louverture International Airport. He noted that during the relief efforts after Hurricane Katrina there was a problem of assigning too many slot times to aircraft. A slot time is a period of time that a plane has to take off from an airport. Assigning too many slot times can cause congestion at the airport. This user utilized his past experience to improve operations during the Haiti relief effort. Table 19 provides examples of the UA code taken from the data.

Table 19. Examples from APAN data Security theme coded as Using Analogues.

Thought Unit		Model Code	NDM Code
1.	Same bags filled with sand used for rapid levee repair by rw [rotary wing] in Katrina.	TIE	UA
2.	Here in Alaska, we do not deal in large populations, but we do deal in serious long distance logistics in the aviation and maritime environments in harsh conditions.	TIE	UA

D. INTER-RATER RELIABILITY

Cohen's kappa coefficient was used to determine inter-rater reliability and was applied to both sets of data for the cognitive processes included in the Fiore et al. model. The value of the Cohen's kappa method for the data from the Security theme was .437 indicating a moderate amount of agreement between the two coders. The value of Cohen's Kappa method for the Relief Logistics theme was higher than the Security theme at a value of .663. This value corresponds to a substantial amount of agreement between the two coders. An inter-rater reliability analysis of NDM codes was not conducted since there were substantially fewer NDM codes assigned than Fiore et al. codes.

Table 20. Table 20 provides a comparison of the coding assignments issued by each coder for the Security theme using only the Fiore et al. codes and the DTA codes. Table 21 provides the same data for the Relief Logistics theme. Table 22 and Table 23 provide coding comparisons of the NDM codes for the Security and Relief Logistics theme, respectively. A null code was assigned in instances where a NDM code was not used.

Table 20. Coding Comparisons for the Security Theme with Only Fiore et al. and Decision to Take Action Codes

Row Labels	DTA-COA	DTA-RTA	IIG	MISC	NA	TENA	TIE	TKS	TPPR	TSOG	Total Coder 2	Percent of Total
DTA-COA	0	0	0	0	0	0	0	0	0	0	0	[0%]
DTA-RTA	0	6	0	0	0	0	5	1	0	0	12	[1.7%]
IIG	0	3	50	1	0	0	13	1	0	0	68	[9.4%]
MISC	0	0	1	26	0	0	13	0	0	0	40	[5.5%]
NA	0	0	0	0	2	0	2	0	0	0	4	[0.6%]
TENA	0	0	0	0	0	9	10	6	1	7	33	[4.6%]
TIE	0	10	3	30	0	8	425	7	0	15	498	[69%]
TKS	0	0	1	1	0	1	54	7	0	3	67	[9.3%]
TPPR	0	0	0	0	0	0	0	0	0	0	0	[0%]
TSOG	0	0	0	0	0	0	0	0	0	0	0	[0%]
Total Coder 1	0	19	55	58	2	18	522	22	1	25	722	[100%]
Percent of Total	[0%]	[2.6%]	[7.6%]	[8%]	[0.3%]	[2.5%]	[72.3%]	[3%]	[0.1%]	[3.5%]	[100%]	

Table 21. Coding Comparisons for the Relief Logistics Theme with Only Fiore et al. and Decision to Take Action Codes

Row Labels	DTA-COA	DTA-RTA	IIG	MISC	NA	NC	TENA	TIE	TKS	TPPR	TSOG	Total Coder 2
DTA-COA	0	1	0	0	0	0	0	2	0	0	0	3
DTA-RTA	0	40	5	2	0	0	0	24	0	0	0	71
IIG	0	1	95	0	0	0	0	21	0	1	2	120
MISC	0	0	0	126	0	0	0	13	0	0	0	139
NA	0	0	0	0	5	0	0	0	0	0	0	5
NC	0	0	0	0	0	0	0	0	0	0	0	0
TENA	0	2	0	0	0	0	3	21	8	0	10	44
TIE	0	8	5	6	0	6	4	761	3	0	21	814
TKS	0	0	0	0	0	0	1	49	9	0	2	61
TPPR	0	0	0	0	0	0	0	0	0	0	0	0
TSOG	0	1	0	0	0	0	0	1	0	0	0	2
Total Coder 1	0	53	105	134	5	6	8	892	20	1	35	1259
Percent of Total	[0%]	[4.2%]	[8.3%]	[10.6%]	[0.4%]	[0.5%]	[0.6%]	[70.8%]	[1.6%]	[0.1%]	[2.8%]	[100%]

Table 22. Coding Comparisons for the Security Theme Using Only NDM Codes

Row Labels	AT	NA	NULL	PD	PR	SM	UA	Total Coder 2	Percent of Total
AT	0	0	4	0	4	1	0	9	[1.2%]
NA	0	2	2	0	0	0	0	4	[0.6%]

NULL	1	0	572	34	28	13	1	649	[89.9%]
PD	0	0	30	18	0	1	0	49	[6.8%]
PR	0	0	6	0	3	0	0	9	[1.2%]
SM	0	0	0	0	0	0	0	0	[0%]
UA	0	0	1	0	0	0	1	2	[0.3%]
Total Coder 1	1	2	615	52	35	15	2	722	[100%]
Percent of Total	[0.1%]	[0.3%]	[85.2%]	[7.2%]	[4.8%]	[2.1%]	[0.3%]	[100%]	

Table 23. Coding Comparisons for the Relief Logistics Theme Using Only NDM codes

Row Labels	AT	NA	NC	NULL	PD	PR	SM	UA	Total Coder 2	Percent of Total
AT	2	0	0	3	4	3	2	0	14	[1.1%]
NA	0	6	0	0	0	0	0	0	6	[0.5%]
NC	0	0	0	0	0	0	0	0	0	[0%]
NULL	2	0	6	1093	26	18	6	3	1154	[91.6%]
PD	1	0	0	28	42	0	0	0	71	[5.6%]
PR	0	0	0	3	1	6	1	0	11	[0.9%]
SM	0	0	0	1	0	2	0	0	3	[0.2%]
UA	0	0	0	1	0	0	0	0	1	[0.1%]
Total Coder 1	5	6	6	1129	73	29	9	3	1260	[100%]
Percent of Total	[0.4%]	[0.5%]	[0.5%]	[89.6%]	[5.8%]	[2.3%]	[0.7%]	[0.2%]	[100%]	

E. GENERAL OBSERVATIONS ABOUT THE DATA

There was a trend of relief workers using offline communications within the data. Offline communications involve instances where APAN users coordinated their efforts through other means than the APAN site. On numerous occasions users were directed to contact an individual directly via email or telephone. Information shared in this manner was not available on APAN. This was problematic since this approach to collaboration

prevents other users from seeing the information exchanged to resolve the issue. A user may have viewed a discussion thread about a topic they were concerned with only to find that a solution to the issue raised was not available on APAN.

There were likely many more instances of offline communications that were not readily apparent in the data. Most users listed their contact information at the end of

every thread. This was generally followed by a comment suggesting that other users could contact them directly for information. It is not clear how many users collaborated via this means. If many users took this approach then that would mean that the entire conversation, including the question, would not be available on APAN. Any potential issues raised would not have been available for the group to see. In several instances it appeared that an APAN user did not get any response to their question. This is likely because a responding user contacted the first user directly using their contact information listed at the bottom of their post.

Of course not all communications need to be shared on the APAN site. Some issues may be so specific to the user that they may not be applicable to everyone else. However, at least the start of most of these conversations should be on APAN so other users can have insight and situational awareness of the current issues. An example of this was with the issue of adoptions. One APAN user stated that they were looking for information for a U.S. soldier who was trying to adopt a child of his deceased friend in Haiti. Another user responded by stating that adoptions to foreigners were closed in Haiti and that it may take some time for them to resume. The responding user asked additional clarifying questions about this specific soldier and recommended that the first user contact her via email.

This method of providing at least the start of the conversation on the collaboration site was useful. It alerted other users that adoptions in Haiti have been suspended and it let them know who to contact for more information. This interaction also provides a good example of when it is appropriate to conduct offline communications. Continuing the discussion off the APAN site was appropriate in this case since further conversations

will likely focus on the specifics on that particular soldier's case. Sharing this information over a public site such as APAN is a violation of privacy concerns. Thus, continuing the conversation off the site was beneficial.

Offline communications were also detrimental to our analysis of the data. Several conversations raised an issue but were resolved off of the APAN site preventing the

authors from observing the collaboration process that occurred to resolve the issue. Recognizing an issue is an important part of the collaboration process but so is determining the approach to solving the problem. Problem solving is at the heart of the team collaboration process and in several cases that process was not observed. There may have been more instances of TSOG, TENA, DTA-RTA and other codes present in the data if these conversations were captured. Offline communications also prevented the authors from having a clearer picture of the events that occurred during the relief efforts. It was difficult in some instances to assign a proper code without the proper background discussion.

Reaching a level of common understanding can be difficult in situations where different groups operate together for the first time. One example of this is with acronyms. Some APAN users utilized acronyms that other users were unfamiliar with. This can certainly be a problem when military and civilians operate together given the preponderance of acronym use in the military. Sometimes even seemingly common terms were ambiguous to the uninformed. Non-Governmental Organizations (NGOs) is a term used to refer to all aid organizations that are not affiliated with a government. It is a common term used in the U.S. government but apparently not one that is universally used among aid organizations. One APAN user did not understand the acronym NGO. The user asked “who/what is the NGO?” and “what is their contact info.” The user also asked “are they already on the ground in Haiti?” This user observed a discussion about NGOs and assumed the acronym referred to a single organization instead of a general term applied to a certain type of group. This kind of confusion regarding terminology certainly increased the complexity of coordination among aid workers.

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V. CONCLUSIONS

A. BENEFITS OF THIS STUDY

This study has demonstrated the applicability of the CKI program's model of team collaboration to one example of inter-organizational collaboration under real-world conditions. Utilizing data from APAN provided an excellent opportunity to observe inter-organizational collaboration during a disaster response. Aid workers during the crisis were forced to come together to deal with a host of issues. The Haitian government's ability to respond to the earthquake was severely limited due to the loss of so many of their government buildings and personnel. The United Nations mission in Haiti was also devastated since their headquarters was destroyed in the disaster. The loss of these entities created a situation where aid workers needed to work together to de-conflict efforts and exchange information. The motivation to share information and resources was strong because of necessity. The disaster created a chaotic situation for relief personnel to work through. This situation provided an ample amount of data to study in order to validate the model.

The high percentage use of Team Information Exchange (TIE) indicates the APAN site was primarily used for the exchange of information. Information exchange was important given the chaotic nature of the situation and the fact that so many different organizations were involved in the relief operation. However, several additional processes were used which indicates the relative use of macrocognitive processes by aid workers during the Haiti relief effort. We have observed that there were few senior to subordinate relationships among the aid workers since there were few Decision To Take Action-Course of Action (DTA-COA) codes utilized. Instead decisions to act came in the form of requests between peers. The model has also shown that aid workers in Haiti were primarily concerned with dealing with immediate issues rather than long-term issues as indicated by the large amount of Problem Detection (PD) codes compared to Sensemaking (SM) or Anticipatory Thinking (AT) codes. These examples show that the models were effective in analyzing team collaboration during the disaster.

B. COMMENTS ABOUT THE APAN SITE

APAN provided a means for a disparate group of organizations to come together to exchange information and coordinate their efforts. The fact that so many different groups participated in the discussions on the site is one example of the site's usefulness. Sometimes even the seemingly insurmountable was achieved on APAN. For example, one user stated there was a need for a Computerized Axial Tomography (CAT) scan machine in Haiti to help diagnose patients. These machines are very expensive; one user noted that one model sells for about \$44,000. The user posted the need for the equipment and soon another user responded by stating that there was a doctor in Miami who wanted to donate a CT scanner to the relief effort for free. The site was even used to coordinate the actual delivery of the scanner. If the APAN site was not available then these two users may have had a harder time determining each other's needs and the availability of relief supplies. Getting the word out was one of the most effective parts of APAN. Alerting users to current and potential issues was crucial to the operation.

APAN was not perfect, despite its success. It is important to note the site's shortfalls. One user, who was critical of the APAN site, stated that security on the site was very strict particularly with passwords. Passwords on the site needed to be very long which made them hard to remember. Access concerns are an important issue. If a site requires too much security then people will not use it. In the case of Haiti there were not many other collaboration sites available but that will not always be the case in other disasters. Spreading collaboration efforts throughout multiple sites would not be ideal since doing so would make it more difficult to find information. Too much security could prevent users from registering and using the site. If the registration procedures for the site are too long or cumbersome then users may simply give up. Of course, a degree of security is important, as users need to feel their questions are being responded to by reputable sources and not by someone simply claiming to be an official. Inaccurate information can be extremely costly in a disaster response environment. Striking a proper balance between security and openness will be a key to the future use of APAN.

Getting past concerns about over-militarization of relief work is another issue. Civilians may not always trust the U.S. military. This is particularly true with aid

workers from foreign countries. The site should be portrayed as a partnership with the NGO community instead of as an operation run solely by the U.S. government. If users feel they are part of the process they will make the site better by adding more information and offering constructive criticism.

This site should remain user friendly and simple to use. It should not require extensive training. Keeping the site easy to use will encourage use among non-technologically savvy individuals. Individuals may be reluctant to share information on the site if the site is too complicated. If the site is too difficult to use then the talents of many innovative people may be lost. There are plenty of intelligent people out there who may not have the technical experience to overcome the learning barrier required to utilize the site.

The issue of offline communications, where users communicate through other means besides the site, is likely to continue. Many users simply feel more confident about asking questions or dealing with issues directly with another person. This is particularly true if the issue they are concerned with is an important one. Many users do not want to post an issue to a site that may linger in obscurity. Most people prefer a direct response through email or phone calls where they feel more confident they can get an answer even if the answer is “I do not know.” Site administrators should encourage users to at a minimum start conversations on APAN so that other users know who to contact to obtain more information.

C. RECOMMENDED FURTHER STUDIES

It should be remembered that a model is not reality, but is only an abbreviated representation of reality (Science Education Resource Center at Carleton College, 2011). George E. P. Box once said, “All models are wrong but some are useful” (as cited in Science Education Resource Center at Carleton College, 2011). Validation of any given model may then be viewed as a process that incrementally increases the accuracy and, hence, the usefulness of the model. Bearing in mind that reality is infinitely more

complex than any model, the model will never duplicate reality. However, the model may eventually reach a point at which further validation will not produce an appreciable increase in accuracy for a given level of effort.

The empirical model of team collaboration is not likely at this point of diminishing returns. As such, further validation efforts are warranted. The March 2011 Japan earthquake, like the 2010 Haiti earthquake, was the subject of a global relief effort and APAN was used again to coordinate relief efforts. This presents another opportunity to further validate the model.

Team collaboration during exercise planning may also yield relevant data. The team collaboration efforts during this study were largely devoted to dealing with immediate issues. The nature of disaster relief operations requires an immediate response to issues in order to save as many lives as possible. Planning efforts do not have the same time constraints. Planning for future events allow teams to coordinate efforts without having to deal with immediate issues. This should allow further examination of macrocognitive processes, which are part of the Fiore et al. model, for which we did not see ample evidence in this study. These include AT, TSOG and TENA. Expansion of the study domain into planning efforts would also yield valuable data on naturalistic decision making, as described in the Klein NDM model in previous chapters.

Another study could also focus on team collaboration efforts within a hierarchical command structure. This type of study will provide a better analysis of the macrocognitive processes occurring in the team environment in which a course of action could be directed by a superior, signified by the DTA-COA code. The horizontal nature of the Haiti relief effort prevented the observation of DTA-COAs because there were few observable instances of a senior to subordinate relationship. Additionally, few actual decisions were made on APAN. Most of the conversations on APAN revolved around alerting others to issues or determining the availability of resources. An examination of a hierarchical command structure would allow for a broader range of macrocognitive processes.

Collaboration efforts within other task domains should also be studied to further validate the model. Disaster response efforts provide one opportunity to examine team

members while under stress and likely while sleep deprived. Disaster relief efforts also bring a wide range of different groups together. This was certainly true during disaster relief efforts in Haiti where a number of different organizations from different nations operated together. These types of high tempo operations allow for a detailed examination of team collaboration under difficult situations and with unfamiliar individuals.

Evaluating the model, using tools other than APAN, may reveal different aspects of team collaboration. APAN was useful for introducing a problem and introduction of team members, but relief workers evidenced few solution options and evaluation of those options as indicated by the relatively low instances of TENA and TSOG codes. Often, APAN recorded team collaboration on a specific issue up to the point of the exchange of personal contact information. After this, the remainder of team collaboration on this problem was not recorded on APAN. Presumably, team collaboration continued via radio, telephone calls and emails until the problem was resolved to the satisfaction of the people involved. This lack of evidence of use of TSOG and TENA may be less the fault of APAN and more the inclination of the relief workers. They may have preferred direct interaction, such as via telephone calls. Relief workers may have wanted to hear the person's voice or felt that a verbal exchange was more dynamic than entering a solution and getting a response via keyboarding. Examination of other collaboration tools may capture the entire collaborative process, including resolution of the issue, that APAN did not capture.

Future studies should hold longer practice coding sessions. Our study contained two practice coding sessions with two sets of codes of about two hundred thought units. As noted previously, most codes were assigned a TIE code and, likewise, most of the codes from this practice session were TIE codes. Longer practice coding sessions will provide more extensive practice and thought units that exhibit other codes. The largest disagreements between the two coders occurred with the rarely used codes. Longer practice coding sessions should alleviate this problem since more examples will be present. Also, practice coding sessions should include thought units from samples of the same data the thesis is utilizing. One of the practice coding sessions utilized for this study was based on thought units from a previous thesis on team collaboration during the

terrorist attacks on September 11, 2001. This practice session was beneficial, but it did not provide a common understanding of the data. The second practice coding session proved more useful, since it was based on APAN data. This session provided an opportunity to examine the way the data was structured.

A question that arose in the course of this study pertained to the correlation between the level of stress in a scenario and the quality and effectiveness of team collaboration. If the level of stress rises, does the quality of team collaboration rise with it, or does it diminish? Does this relationship between stress and collaboration quality remain constant, or does it change at different levels of stress. Does this vary with the level of expertise of the team members? It may be conjectured that there is a level of stress at which communication breaks down and any further stress in the scenario all but makes team collaboration impossible. Further research, which would include self-reported measures of stress levels and performance measures, determining the veracity of this conjecture may be valuable to the study of team collaboration.

The Cohen's kappa statistical analysis of the Fiore et al. model codes was a useful mechanism of determining inter-rater reliability. However, such a reliability mechanism for the NDM model codes was lacking, due to the low amount of NDM codes present in the data. Other studies may yield more instances of NDM codes. Though technically a statistical area of research, this would doubtless prove useful in rating the reliability of multiple individuals assigning NDM codes to team collaboration data.

APPENDIX A. SECURITY THEME

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
1-14-2010-10-58	Stability USSOUTH-COM	Partner nation security and defense force	1	As part of the joint and international effort to support Haiti humanitarian assistance/disaster relief effort, the stability directorate is tasked to compile and coordinate Partner Nation Security and Defense Force pledged contributions and current deployments.	TIE/PD	TIE	TIE
			2	This effort will be used to collect information to synchronize and optimize enterprise efforts.	TIE	TIE/PR	TIE/PR
			3	please forward information on those units that have already departed and those that are pledged in support of HA/DR efforts when providing information,	IIG	DTA-RTA	DTA-RTA
			4	please include the following specifics:	IIG	DTA-RTA	DTA-RTA
			5	1. Identify if in route /in country or if it is a pledge of support	IIG	IIG	IIG
			6	2. Describe capability and size	IIG	IIG	IIG
			7	3. identify if there is a request for assistance	IIG	IIG	IIG
			8	4. Identify how long they can self-sustain	IIG	IIG	IIG
			9	5. Identify if they have a sponsor or contingent in Haiti	IIG	IIG	IIG
			10	if you have any questions, please post on forum	TIE	TIE	TIE
1-15-2010-1-43	J2 USSOUTH-COM	Partner nation security and defense force	11	I got it	TIE	MISC	TIE
			12	OMB battle CPT SOUTHCOM	TIE	TIE	TIE
1-15-2010-2-47	Haiti Missionaries of Charity	Partner nation security and defense force	13	I am an internal medicine physician in Rhode Island.	TIE	TIE	TIE
			14	I have worked in Haiti for 3 weeks a year for 26 years.	TIE	TIE	TIE
			15	I speak Haitian Creole.	TIE	TIE	TIE
			16	I need a flight to P-a-P.	TIE	TIE	TIE
			17	I can walk from the airport to where I work for Mother Teresa's missionaries of charity Delmas 31 children's home.	TIE	TIE	TIE
			18	I can leave here on a moment's notice.	TIE	TIE	TIE
			19	"Name" MD cell phone "Phone Number". E-mail "Email"	TIE	MISC	MISC
1-17-2010-4-52	Department of Defense US Southern Command	Increase speed of supplies to distro points	20	Tactical Solution - use 5k and 10K Cargo nets as slings under RW to deliver supplies to IDP areas and distribution points.	TIE/PR	TSOG	TSOG
			21	much safer and faster.	TIE	TENA	TENA
			22	Can be used with extended sling for hard to reach areas.	TIE	TENA	TENA
			23	slings reusable and can be backhauled via ground.	TIE	TENA	TENA
			24	Army and Marines have lots of these slings.	TIE	TIE	TIE
1-17-2010-6-04	Barbary Services LLC	Increase speed of supplies to distro points	25	If not available - try also Jumbo Bags/super sacks/IB bags.	TIE/PR	TSOG	TSOG
			26	Should be available in DR	TIE/AT	TIE	TIE
			27	used in sugar/commodity trade	TIE	TIE	TIE
			28	check with commercial port/shipping community.	TIE/PR	TIE	TIE
			29	limits are capacity	TIE	TIE	TIE
			30	usually 1mt or less.	TIE	TIE	TIE
			31	Reusable	TIE	TENA	TIE
			32	, but low cost	TIE	TENA	TIE
			33	'(abt US\$30 in USA)	TIE	TIE	TIE
			34	makes it disposable.	TIE	TIE	TIE
			35	Rig with a shackle for quick/snag free disconnect from RW hook.	TIE/PR	TIE	TIE
			36	Same bags filled with sand used for rapid levee repair by RW in Katrina.	TIE/UA	TIE	TIE/UA
1-17-2010-23-57		Security	37	Over the course of the next few days (beginning as we speak), the security situation will likely get worse before it gets better.	TKS/AT	TKS/SM	TKS/AT
			38	For the group at large some, some questions we are interested in getting answered are:	IIG	TIE/PR	TIE
			39	1. What is the security situation in the various sectors of PaP?	IIG	IIG	IIG
			40	Outside of PAP?	IIG	IIG	IIG

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			41	2. is there evidence of organized" gang violence?	IIG	IIG	IIG
			42	if so where	IIG	IIG	IIG
			43	(the more specific the better)?	IIG	TIE	TIE
			44	3. What are the disposition/composition of the various gangs in the PAP area?	IIG	IIG	IIG
			45	who are leaders?	IIG	IIG	IIG
			46	what are the estimated strengths?	IIG	IIG	IIG
			47	4. What are the various vectors of illicit activity occurring in Haiti that are impacting the HA/DR efforts?	IIG	IIG	IIG
			48	5. is there evidence of violence at the various border crossing into Dom Rep?	IIG	IIG	IIG
			49	What about illicit activity?	IIG	IIG	IIG
			50	6. Where have organized gangs habitually operated in Haiti? disposition/composition "	IIG	IIG	IIG
1-18-2010-4-01	DoD US Southern Command	Increase speed of supplies to distro points	51	Good suggestions,	MISC	TIE	MISC
			52	thank you.	MISC	MISC	MISC
			53	security on the ground is must for proper/efficient and safe distribution of supplies.	TKS	TKS/SM	TKS
			54	improvement in delivery method will aid some	TKS	TIE	TIE
			55	and can be implemented immediately,	TKS	TIE	TIE
			56	but the final solution will require security in the ground.	TKS	TKS/SM	TKS
			57	Thanks.	MISC	MISC	MISC
1-18-2010-4-08	Integrated ICT Support Directorate OASD Networks and Information Integration	Increase speed of supplies to distro points	58	They are bringing in divers and Harbor clearance folks to clear out the underwater obstructions	TIE	TIE/PR	TIE
			59	so some of the bigger ships that are due to arrive in the next few days can get to tie up.	TIE	TIE	TIE
1-18-2010-4-26	Editorial Southern Pulse	Security/general situation status in Jacmel	60	Hello all,	MISC	MISC	MISC
			61	I have a client who needs to evac personnel from Jacmel.	TIE/PD	TIE/PD	TIE/PD
			62	He has requested a briefing today at 1200.	TIE	TIE	TIE
			63	I have some limited information on Jacmel,	TIE	TIE	TIE
			64	but could use a leg up here.	IIG	TIE	TIE
			65	Anything any of you can confirm re: the situational security, routes, coms, etc, would be great.	IIG	IIG	IIG
1-18-2010-4-35	Telecommunications Rapid Response Consulting	Increase speed of supplies to distro points	66	I'm not sure this is of any use to you,	MISC	TIE	TIE
			67	but CNN did a interview with a local worker that worked at the port.	TIE	TIE	TIE
			68	The worker said that there were at least 2 large trucks and tractor trailer units and several containers in the water along with 2 small cranes and 1 large one	TIE	TIE	TIE
			69	(everyone has seen the large crane) .	TIE	TIE	TIE
			70	According to the worker, everyone made it out safely from the port - pier area.	TIE	TIE	TIE
1-18-2010-5-07	Telecommunications Rapid Response Consulting	Increase speed of supplies to distro points	71	Seabees Deploy Two Units to Haiti	TIE	TIE	TIE
			72	WWW.NAVY.MIL/.../DISPLAY.ASP []	TIE	TIE	TIE
1-18-2010-5-33	Defense SA Div	security/general situation status in jacmel	73	"Name", SOUTHCOM RFI manager here.	TIE	TIE	TIE
			74	I will see if we can get you something by your suspense.	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
1-18-2010-5-43	Enterprise Support Engineers US Southern Command	Increase speed of supplies to distro points	75	The underwater construction teams (UCT) are awaiting aircraft,	TIE	TIE	TIE
			76	but we expect them to fly today.	TIE	TIE	TIE
			77	According to the latest priority I saw, 18TH ABN CORPS flow first and are flying now,	TIE	TIE	TIE
			78	then the 10 reverse osmosis water Purification Units,	TIE	TIE	TIE
			79	then a med element,	TIE	TIE	TIE
			80	then the UCTs. "	TIE	TIE	TIE
1-18-2010-5-43	Department of Army 7TH CIVIL SUPPORT COMMAND	Security/general situation status in Jacmel	81	"Name", I am the CIO of the 7th Civil Support Command in Kaiserslautern Germany.	TIE	TIE	TIE
			82	Who is the CIO/G6/DEPUTY G6 of SOCOM?	IIG	IIG	IIG
			83	I would like to stay in tune with what lessons are being learned through out the Haiti relief effort?	IIG	IIG	IIG
			84	we are prepping to be the civil support command in Europe	TIE	TIE	TIE
			85	therefore I would like to learn from those who have been in the business for a while.	IIG	TIE/UA	TIE
			86	Thanks "	MISC	MISC	MISC
1-18-2010-6-02		Increase speed of supplies to distro points	87	"Name", we presently have turnkey boots-on-the-ground scalable security resources in Haiti, both armed and unarmed, with a strong local, vetted component.	TIE	TIE	TIE
			88	additionally, we have been operating 8 dedicated aircraft (fixed and rotary wing) from the Dom Rep.	TIE	TIE	TIE
			89	We have successfully recovered and exfiltrated approximately 250 individuals to date.	TIE	TIE	TIE
			90	Additionally, we are supporting various news organizations in Haiti, including CNN, the wall Street Journal, ABC News and ITN with turnkey logistical and security management.	TIE	TIE	TIE
			91	we can immediately provide base and vital facility security, re-construction project security, convoy security, personnel recovery, PSD, transport and fuel logistics.	TIE/PR	TIE/PR	TIE/PR
			92	we would be pleased to take any assignment you might presently or in the future have,	TIE	TIE	TIE
			93	or would greatly appreciate any recommendations as to organizations or individuals in need.	IIG	TIE	IIG
			94	We are available for immediate, turnkey deployment.	TIE	TIE	TIE
			95	Please review our bona fides at www.asigroup.com and WWW.ASIGLOBALRESPONSE.COM .	DTA-RTA	TIE	TIE
			96	Our parent company is WWW.MEDEXASSIST.COM , through which we assist some 20 million travelers and expats per year.	TIE	TIE	TIE
			97	"Name", ASI Group, "Phone Number" "	TIE	MISC	MISC
1-18-2010-6-06	SOUTHCOM C4I	Security/general situation status in Jacmel	98	CIO is "Name".	TIE	TIE	TIE
			99	"Email"	TIE	MISC	MISC
1-18-2010-6-10	Defense SA Div	Security/general situation status in Jacmel	100	"Name", Email me off line	DTA-RTA	DTA-RTA	DTA-RTA
			101	and I will try to route your question to the right folks.	TIE	TIE	TIE
1-18-2010-17-12	US Southern Command	Haitian Creole translators standing by !	102	I understand that there is a need for Creole-English translators for cell phone messages.	TIE	TIE/PD	TIE/PD
			103	"Name" (Fort Lauderdale) is a good friend of mine and is connected with	TIE	TIE	TIE

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				several Haitian American groups.			
			104	all can help with translations via email.	TIE	TSOG	TIE
			105	Her contact data below: "Phone Number" "Email"	TIE	TIE	TIE
1-18-2010-17-36	STAR TIDES National Defense University	Haitian Creole translators standing by !	106	In addition, the Ushahidi project has mobilized ~10,000 Haitian Creole speakers to translate SMS messages.	TIE	TIE/PR	TIE/PR
			107	They have been working out their process for several days,	TIE	TIE	TIE
			108	and now have a multilayer system to translate the messages, triage them, and lookup the GPS coordinates of street addresses.	TIE	TIE	TIE
			109	It takes about 10 minutes to translate messages in their queue, and a little longer to find the gps coordinates (depends on whether the street has been mapped yet).	TIE	TIE	TIE
			110	Pls contact "Name" at Ushahidi at "Email" with questions.	DTA-RTA	DTA-RTA	DTA-RTA
			111	I spent the afternoon in their ops center, which is running around the clock.	TIE	TIE	TIE
			112	"Name" STAR-TIDES	TIE	MISC	MISC
1-18-2010-18-46	Development The Millennium Group Intl	Haitian Creole translators standing by !	113	Good Evening,	MISC	MISC	MISC
			114	Retired foreign service officer, "Name" (3 years service in PAP as the intl nas officer) has personnel ready to assist.	TIE	TSOG	TSOG
			115	US, Retired FSO, multiple specialties, all French/Creole speaking.	TIE	TENA	TIE
			116	Maintain excellent relations with Haitian government, including press and public security forces.	TIE	TENA	TIE
			117	She can be contacted at "Email"	TIE	TIE	TIE
			118	Hope they can assist. "	MISC	TIE	TIE
1-18-2010-23-09	J2 USSOUTH-COM	RE: security [U]	119	classification:unclassified	MISC	MISC	MISC
			120	Sir what is your phone number	IIG	IIG	IIG
			121	and what organization you work for,	IIG	IIG	IIG
			122	so that I can input that into the rfi tool?	IIG	IIG	IIG
			123	v.r "Name" Rfi manager	MISC	MISC	MISC
			124	-----Original Message----- From: "Name" [mailto:"Email"] sent: Monday, January 18, 2010 5:02 am to: "Email" subject: Security over the course of the next few days (beginning as we speak), the security situation will likely get worse before it gets better. For the group at large some, some questions we are interested in getting answered are: 1. What is the security situation in the various sectors of PaP? Outside of PaP? 2. is there evidence of organized" gang violence? if so where (the more specific the better)? 3. What are the disposition/composition of the various gangs in the PAP area? who are leaders? what are the estimated strengths? 4. What are the various vectors of illicit activity occurring in Haiti that are impacting the HA/DR efforts? 5. is there evidence of violence at the various border crossing into Dom Rep? What about illicit activity? 6. Where have organized gangs habitually operated in Haiti? disposition/composition --view this message online at http://community.apan.org/pfa/haiti_hadr/t/1191/p/6780/7976.aspx#7976 or reply to this message Capture this message to a wiki --classification:unclassified"	NA	NA	NA
1-19-2010-5-42	Defense SA Div	Haitian Creole translators standing by !	125	"Name", thanks.	MISC	MISC	MISC
			126	I will pass her offer to SOUTHCOM. "	TIE	TIE	TIE
1-19-2010-5-59	Kinston Global Partners LLC	RE: Security [U]	127	"Name"; I have access to as many vetted security professionals as you may require.	TIE	TSOG	TIE
			128	My email is "Email"	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			129	I also have the capability to deliver relief support for up to 40,000 Haitians.	TIE	TSOG	TIE
1-19-2010-6-21	STAR TIDES National Defense University	P3 and Global Hawk imagery requests	130	So SOUTHCOS is aware, currently coverage available to the NGO community is as follows: wiki.openstreetmap.org/.../haiti_high_resolution_imagery_as_of_2010-01-19.png []	TIE	TIE	TIE
			131		TIE	TIE	TIE
			132	There are wide swaths of the country which are currently invisible.	TIE/PD	TIE/PD	TIE/PD
			133	Tasking which could fill those gaps with geo-rectified imagery would be incredibly valuable, from either satellite or aerial platforms.	TENA	TSOG	TSOG
			134	It would also enable OPENSTREETMAP to continue to build what is already one of the best rogutin and street map data sets for Haiti.	TENA/AT	TIE/PR	TENA
			135	Space Charter may provide more coverage,	TENA/AT	TSOG/PR	TSOG/PR
			136	but it is not releasable.	TIE	TENA/PD	TIE/PD
			137	My friends also tell me that they are flying in the dark on the areas outside these bounding boxes.	TIE/PD	TIE	TIE
1-19-2010-6-54	Telecommunications Rapid Response Consulting	P3 and Global Hawk imagery requests	138	Strongly concur.	TIE	TIE	TIE
			139	These image requests are critical if we need to establish community communications and data networking in any remote camps, back to Port-au-Prince or other localized access to the internet, such as VSAT.	TENA	TKS	TKS
			140	I have made contact with several organisations that will need to have advance ground image knowledge to create an analysis of what will be required for security, construction and logistics of building out such needs.	TIE/AT	TKS/PR	TIE/PR
1-19-2010-7-59	Telecommunications Rapid Response Consulting	Security "	141	I don't have an SIPR address,	TIE	TIE	TIE
			142	but this intel is going to be important for planning and logistics issues on a variety of fronts, such as installation and manning communications solutions throughout Haiti.	TENA/AT	TKS/PR	TKS/PR
			143	is this information currently classified? "	IIG	IIG	IIG
1-19-2010-9-13	Water and Wastewater CE2 Engineers	Evacuating foreign nationals out of Haiti "	144	I am a civil engineer up here in Alaska, and have been following the events and needs of the Haitian disaster.	TIE	TIE	TIE
			145	I read an article in the AOPA newsletter (pilot newsletter) linking a Miami herald article about hundreds of empty seats left on flights out of PaP airport, with people unable to utilize them.	TIE	TIE/PD	TIE/PD
			146	The issue of pre flight screening is a legitimate one,	TIE	TIE	TIE
			147	Due to the opportunistic approaches of terrorists attacking our aircraft.	TKS	TIE/AT	TKS/AT
			148	It would seem to me that another way of getting these people out of the disaster area would be to take them by ship to a place to be screened,	TENA/PR	TSOG/PR	TSOG/PR
			149	Like GITMO, or some place nearby, or to a US port.	TENA	TSOG/PR	TSOG/PR
			150	the main thing is to get them off the island and out of the way of the relief effort, but to still maintain security.	TENA/PR	TIE/PR	TIE
			151	just my two cents.	MISC	TIE	MISC
			152	here in Alaska, we do not deal in large populations, but we do deal in serious long distance logistics in the aviation and maritime environments in harsh conditions. "	TIE/UA	TIE/UA	TIE/UA
1-19-2010-10-46	Defense SA Div	Evacuating foreign nationals out of Haiti "	153	"Name", thanks for your post. "	MISC	MISC	MISC
1-21-2010-6-27		How to request security	154	Can you provide more information?	IIG	IIG	IIG

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
		assistance to USSOUTH-COM for distributing relief aids in PaP. "					
			155	Who/what is the NGO?	IIG	IIG	IIG
			156	What is their contact info?	IIG	IIG	IIG
			157	are they already on the ground in Haiti,	IIG	IIG	IIG
			158	or seeking to enter?	IIG	IIG	IIG
			159	if already in Haiti, who is their POC there?	IIG	IIG	IIG
			160	We need additional info in order to determine what organization to pass your questions to.	IIG	TIE	IIG
			161	Regards. "	MISC	MISC	MISC
1-21-2010-8-07		How to request security assistance to USSOUTH-COM for distributing relief aids in PaP. "					
			162	Thanks, "Name",	MISC	MISC	MISC
			163	We are good neighbors international, which is an international humanitarian and development NGO.	TIE	TIE	TIE
			164	after registering as NGO to OCHA, a part of emergency relief teams are already on the ground, while the others are standing by in Santo Domingo.	TIE	TIE	TIE
			165	We are planning to distribute relief aid supplies as soon as possible	TIE/PR	TIE	TIE/PR
			166	but the site in pap is not secure yet.	TKS	TIE/PD	TKS/PD
			167	Here is the contact info.	TIE	TIE	TIE
			168	1. Haiti: "Name", POC -----# "Phone Number" then "Phone Number" (satellite phone) 2. USA: "Name" -----"Phone Number" "	TIE	TIE	TIE
1-21-2010-8-36	Telecommunications Rapid Response Consulting	Call for radio's for UN police service "					
			169	Inspector "Name", Director of Canada's International Police Operations center and i have opened a dialogue on current challenges facing Haiti.	TIE	TIE	TIE
			170	AS you all probably know, the royal Canadian mounted police has an extensive team throughout Haiti training and operating throughout the country.	TIE	TIE	TIE
			171	They have dedicated a significant team to the region and have been in the country for many years.	TIE	TIE	TIE
			172	I asked him what were his critical needs for the RCMP to sustain operations throughout the country.	TIE	TIE	TIE
			173	A lot of equipment was damaged or lost because of the earthquake.	TIE	TIE/PD	TIE/PD
			174	if you know of suppliers that have any of the equipment listed below and can donate it, please contact me either through this post or email listed below	IIG	DTA-RTA	DTA-RTA
			175	and i'll connect you to the dots for next steps.	TIE	TIE	TIE
			176	if you are U.S. based, logistics for delivery and how, who will pick up will have to be sorted out,	TENA	TIE/PR	TIE
			177	but I am sure US Southcom team can facilitate	TKS	TSOG/PR	TKS/PR
			178	given the needs for security throughout Haiti's affected area.	TIE	TIE	TIE
			179	i have reached out to my contacts at Motorola (Canada) and radio equipment distributors.	TIE	TIE	TIE
			180	Any donated replacement equipment and other help would be appreciated.	TIE	DTA-RTA	TIE
			181	here is his list:	TIE	TIE	TIE
			182	4500 Motorola Handhelds 500 MOTOROLA VEH mounts 6 Motorola Qatar repeater stations 200 Multi- charger units	MISC	TIE	TIE
			183	Thank you!	MISC	MISC	MISC
			184	"Name" RRC "Email" [] "	MISC	MISC	MISC
1-21-	Telecommuni	Call for	185	"Name", looking into that now for you.	TIE	TIE	TIE

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2010-14-13	Telecommunications Rapid Response Consulting	radio's for UN police service "					
			186	it should also be noted that the above information that i have posted might be construed as being a request to purchase or solicit offers on behalf of the RCMP or United Nations.	TKS/AT	TIE/PD	TKS/PD
			187	This is not the case.	TIE	TIE	TIE
			188	The radio equipment is for the national Haitian police force.	MISC	TIE	TIE
			189	regards, "Name" rrc "	MISC	MISC	MISC
1-21-2010-15-33	Telecommunications Rapid Response Consulting	Call for radio's for UN police service "					
			190	"Name", yes, here in Canada, there has been much discussion about converting,	TIE	TIE	TIE
			191	BUT none have been done.	TIE	TIE	TIE
			192	thus my contact list into the U.S. is limited,	TIE	TIE/PD	TIE
			193	but i will make some further enquiries.	TIE	TIE	TIE
			194	This is why I had hoped posting here that because of the major upgrades to new systems in the U.S. that radio's could be reused in Haiti.	TIE	TSOG/P R	TSOG/P R
			195	if you have any contacts within your var community that would be willing to help me, that would be great.	TIE	IIG	TIE
			196	I do have factory Motorola contacts	TIE	TIE	TIE
			197	and have emailed or left VM'S.	TIE	TIE	TIE
			198	thanks! "Name" "	MISC	MISC	MISC
1-21-2010-16-05	Telecommunications Rapid Response Consulting	Call for radio's for UN police service "					
			199	"Name", your goodwill and attention to this is very much appreciated.	MISC	TIE	MISC
			200	The Haitian police force will appreciate it I'm sure.	TKS	TIE	TIE
			201	i agree that if the technical specs are out of whack, it'll be tough.	TKS	TKS/SM	TKS/SM
			202	However, Insp "Name" is attempting to track down the right resources to determine specifications, contact details for Haiti police force	TIE	TIE/PR	TIE
			203	and that's just beginning.	TKS	TIE	TKS
			204	as you know, the infrastructure still needs to be built back up!	TENA	TIE	TKS
			205	My best and respects to you. "Name" RRC "	MISC	MISC	MISC
1-21-2010-22-53	InSTEDD	Security situation in Haiti may be overblown "					
			206	From InSTEDD CEO, "Name" on the ground in Port-Au-Prince.	TIE	TIE	TIE
			207	2nd piece is a transcript by DR. "Name", the director of the path hospital friends,	TIE	TIE	TIE
			208	I've just returned from driving all over PaP.	TIE	TIE	TIE
			209	We stopped and talked.	TIE	TIE	TIE
			210	We were in the national park, the palace grounds, up in Delmas, and around the airport.	TIE	TIE	TIE
			211	the place is calm, sad, and massively under-resourced.	TIE/PD	TIE/PD	TIE/PD
			212	that is no surprise -	TKS	TIE	TKS
			213	we're ramping up -	TIE	TIE	TIE
			214	but there is an important issue skewing the response a little.	TKS	TIE	TKS
			215	in more than two hours of assessment, I saw two SAR teams and one water truck.	TIE	TIE	TIE
			216	I was in the hardest hit areas.	TIE	TIE	TIE
			217	No food aid visible.	TIE/PD	TIE/PD	TIE/PD
			218	One water truck.	TIE	TIE	TIE
			219	The rumor is that security - a force protection requirement - is impeding aid delivery.	TIE/PD	TIE/PD	TIE/PD
			220	If there are security concerns I'm not sure what is driving them.	TIE	TIE	TIE
			221	There are isolated incidents,	TKS	TIE	TIE
			222	but Port Au Prince is a city of more than 1.2 million.	TIE	TIE	TIE
			223	Delmas has more than 400,000.	TIE	TIE	TIE
			224	there is going to be crime, stupid people, angry people,	TKS/AT	TIE	TIE

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			225	but they're isolated.	TKS	TIE	TIE
			226	This is an impressively controlled crowd and	TKS	TIE	TIE
			227	they are trying to be well-behaved so that aid will flow.	TKS	TIE	TKS
			228	there are more than 20,000 in the palace park alone.	TIE	TIE	TIE
			229	They fully recognize the risk if they tolerate violence.	TKS	TIE	TKS
			230	My driver offered to wrap every medical worker in 5 Haitians to make sure they'd feel safe.	TIE/PD	TSOG	TSOG
			231	I saw untreated open fractures.	TIE/PD	TIE	TIE/PD
			232	Obvious head trauma.	TIE/PD	TIE	TIE/PD
			233	Obvious psych trauma.	TIE/PD	TIE	TIE/PD
			234	Major avulsions.	TIE/PD	TIE	TIE/PD
			235	No medical surveys evident on the street.	TIE/PD	TIE/PD	TIE/PD
			236	hospital clearly overloaded.	TKS/PD	TIE/PD	TKS/PD
			237	i have photographs.	TIE	TIE	TIE
			238	Can we please ensure that we avoid looking like we're hiding from poor, weak, injured people who need help?	DTA-RTA	IIG	DTA-RTA
			239	The perceived security posture is getting quite a bit of play in the community	TKS	TIE	TIE
			240	and may not serve anyone well.	TKS/AT	TIE/PD	TKS/PD
			241	The transcript below is locally discussed.	TIE	TIE	TIE
			242	As it happens I know "Name", CEO of Path,	TIE	TIE	TIE
			243	and he hires good people.	TKS	TIE	TIE
			244	I suspect the interview content is accurate.	TKS	TIE	TKS
			245	"Name", MD, mdm, facp CEO, InSTEDD "Phone Number" office "Phone Number" cell + "Phone Number", user "Phone Number" for Satphone in Haiti "Address" www.InSTEDD.org [] "Name" on Skype "User Name" on twitter	TIE	TIE	TIE
			246	HTTP://WWW.DEMOCRACYNOW.ORG/2010/1/20/DEVASTATED_POR T_AU_PRINCE_HOSPITAL []	TIE	TIE	TIE
			247	DR. "Name" - the director of path hospital Path - DR. "Name":	TIE	TIE	TIE
			248	This question of security and the rumors of security and the racism behind the idea of security has been our major block to getting aid in.	TKS/PD	TKS/SM	TKS/SM
			249	the us military has promised us for several days to bring in-to bring in machinery,	TIE	TIE	TIE
			250	but they've been listening to this idea that things are insecure,	TIE	TIE	TIE
			251	and so we don't have supplies.	TIE/PD	TIE/PD	TIE/PD
			252	i'm living here in the neighborhood with a friend.	TIE	TIE	TIE
			253	i'm staying with some of my Haitian doctor colleagues.	TIE	TIE	TIE
			254	We've been circulating on the roads to 1:00 and 2:00 in the morning,	TIE	TIE	TIE
			255	moving patients,	TIE	TIE	TIE
			256	moving supplies,	TIE	TIE	TIE
			257	trying to get our work done.	TIE	TIE	TIE
			258	there is no security.	TIE	TIE/PD	TIE/PD
			259	the un is not out.	TIE	TIE	TIE
			260	the us is not out.	TIE	TIE	TIE
			261	The Haitian police are not able to be out.	TIE	TIE/PD	TIE/PD
			262	But there's also no insecurity.	TIE	TIE	TIE
			263	I don't know if you guys were out late last night,	TIE	TIE	TIE
			264	but you can hear a pin drop in this city.	TIE	TIE	TIE
			265	it's a peaceful place.	TIE	TIE	TIE
			266	there is no war.	TKS	TIE	TKS
			267	There is no crisis except the suffering that's ongoing.	TKS	TIE	TKS
			268	The concern for militarization, the concern for occupation is very real.	TKS/PD	TKS	TKS
			269	there is capacity that we don't have that the military will help us with,	TENA	TIE/PD	TIE/PD
			270	and that is urgently needed,	TKS/PD	TIE	TKS
			271	because we're losing patients minute to minute.	TIE/PD	TIE	TIE/PD
			272	But the first that listeners need to understand is that there is no insecurity here.	TENA/ PD	TIE	TKS
			273	there has not been,	TIE	TIE	TIE
			274	and i expect there will not be.	TKS	TIE	TKS

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			275	[1/20/10 1:30:35 PM] "Name", "Name": more from DR. "Name":	MISC	MISC	MISC
			276	Let's go into the operating rooms to show you what we don't have.	TIE	TIE/PD	TIE/PD
			277	beginning on Thursday, this has been our main operating capacity.	TIE	TIE	TIE
			278	There are four tables.	TIE	TIE	TIE
			279	We have good doctors.	TKS	TIE	TIE
			280	We have good nurses.	TKS	TIE	TIE
			281	And we have very few supplies.	TIE/PD	TIE/PD	TIE/PD
			282	at this point, like i was saying, we have perhaps twelve hours of working materials to keep going.	TKS/PD	TIE/PD	TKS/PD
			283	In these operating rooms, we don't have oxygen,	TIE/PD	TIE/PD	TIE/PD
			284	we don't have general anesthesia,	TIE/PD	TIE/PD	TIE/PD
			285	we don't have narcotic pain medicines in enough quantity.	TIE/PD	TIE/PD	TIE/PD
			286	people are getting major surgery, amputations, bones reset, decompression fasciotomies for crush injuries to release the pressure in the muscle.	TIE/PD	TIE	TIE
			287	Under anesthesia with a drug called ketamine, that works great for the surgery,	TIE	TIE	TIE
			288	but when it stops, it stops.	TIE/PD	TIE/PD	TIE/PD
			289	There's no pain control.	TIE/PD	TIE/PD	TIE/PD
			290	We have been operating around the clock	TIE	TIE	TIE
			291	by daylight, when we have it;	TIE	TIE	TIE
			292	by flashlights, when we don't have it.	TIE	TIE	TIE
			293	we still do not have electricity in this building.	TIE/PD	TIE/PD	TIE/PD
			294	Most of the injuries, about 80 percent of the injuries, are orthopedic injuries,	TIE	TIE	TIE
			295	and we do not have orthopedic supplies.	TIE/PD	TIE/PD	TIE/PD
			296	we have literally gone to the hardware store	TIE	TSOG	TIE
			297	and bought hacksaws to do amputations.	TIE	TSOG	TIE
			298	And that's the best we can do right now.	TIE	TKS/SM	TKS/SM
			299	this is our triage and pre-op area.	TIE	TIE	TIE
			300	again, we have over a thousand patients that are ready for surgery.	TIE/PD	TIE	TIE
			301	We just lack the capacity to get it done.	TIE/PD	TKS/SM	TKS/SM
			302	let's walk down to the post-op ward.	TIE	TIE	TIE
			303	come inside.	TIE	TIE	TIE
			304	this was the emergency room for the hospital.	TIE	TIE	TIE
			305	The operating suites are destroyed.	TIE/PD	TIE	TIE/PD
			306	This was the emergency room.	TIE	TIE	TIE
			307	Less than twenty-four hours ago, this was an empty building-	TIE	TIE	TIE
			308	no bed,	TIE	TIE/PD	TIE/PD
			309	no people,	TIE	TIE/PD	TIE/PD
			310	no staff,	TIE	TIE/PD	TIE/PD
			311	no nursing,	TIE	TIE/PD	TIE/PD
			312	no patients.	TIE	TIE/PD	TIE/PD
			313	Currently, this is our [inaudible] post-op care area.	TIE	TIE	TIE
			314	When we get the materials, this will be our ICU.	TIE	TIE	TIE
			315	But please remember, less than twenty-four hours, there was nothing here.	TIE	TIE	TIE
			316	and we'll walk through.	TIE	TIE	TIE
			317	Much of the staffing has come from the Haitian diaspora, Haitian Americans who have come down to assist.	TIE	TIE	TIE
			318	They hit the ground,	TIE	TIE	TIE
			319	they hit the ground running,	TIE	TIE	TIE
			320	and they've been working all night	TIE	TIE	TIE
			321	and ever since,	TIE	TIE	TIE
			322	with language capacity,	TIE	TIE	TIE
			323	with compassion	TKS	TIE	TIE
			324	and with dedication to work in these conditions.	TKS	TIE	TIE
			325	But let's look.	MISC	TIE	TIE
			326	This was an empty building less than twenty-four hours ago,	TIE	TIE	TIE
			327	and now we're working.	TIE	TIE	TIE
			328	Suggestion for military to consider:	TIE	TIE	TIE
			329	Would help a lot if military came across as focused primarily on humanitarian	TENA/	TKS/SM	TKS/SM

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				aid delivery,	PD		
			330	less on security. "	TENA/ PD	TKS/SM	TKS/SM
1-22-2010-0-49	J73 USPACOM	Secure (tokenized) RSS? "	331	I was testing this yesterday,	TIE	TIE	TIE
			332	and it actually appeared to work.	TKS	TIE	TIE
			333	Can you check again?	DTA-RTA	DTA-RTA	DTA-RTA
			334	The tokenized URL allowed me to get the RSS without signing in:	TIE	TIE	TIE
			335	community.apan.org/.../rss.aspx []	TIE	TIE	TIE
			336	I'm a bit confused now...	TIE	TIE	TIE
			337	Testing. "	TIE	TIE	TIE
1-22-2010-4-11	Emergency Management Polk County FL Department of Public Safety	Call for radio's for UN police service "	338	"Name", Thanks!	MISC	MISC	MISC
			339	"Name". Received the following reply from Motorola;	TIE	TIE	TIE
			340	We have been working with the U.N. and the Haiti national police since the earthquake happened.	TIE	TIE	TIE
			341	motorolans will be on the ground starting today getting the national system back up.	TIE	TIE/PR	TIE
			342	It did not all go down	TIE	TIE	TIE
			343	and they have had limited ability to communicate.	TIE/PD	TIE/PD	TIE/PD
			344	We are running this through our disaster team	TIE	TIE	TIE
			345	and are having daily calls.	TIE	TIE	TIE
			346	we sent some equipment down that arrived last Monday.	TIE	TIE	TIE
			347	We will be taking other equipment and personnel in by military transport today.	TIE/PR	TIE/PR	TIE
			348	Nextel are the ones that hold the returned rebanding radios.	TIE	TIE	TIE
			349	i will check with my canadian team and see where this stands.	TIE	TIE	TIE
			350	1. From another source it seems Haiti has a 5-site Version 3.0 Motorola trunked 800 MHZ system.	TIE	TIE	TIE
			351	2. it appears sprint/nextel actually owns the replacement radios that are to be disposed of.	TIE	TIE	TIE
			352	3. Motorola will have folks in-country today.	TIE	TIE	TIE
			353	You may want to have your folks down there coordinate directly with them.	TIE	DTA-RTA	DTA-RTA
			354	4. It appears several agencies are working the Commo problem.	TIE	TIE	TIE
			355	"Name" holycross "	MISC	MISC	MISC
1-23-2010-23-37		Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts "	356	HI "Name",	MISC	MISC	MISC
			357	have you been able to compile a summary (in visual or table format preferably) of Defense Force contributions, including Country, strength and type of contribution and disposition?	IIG	IIG	IIG
			358	I am looking for the same information to present to my leadership prior to the australian defense force possibly deploying personnel to Haiti.	TIE	TIE/PR	TIE/PR
			359	If you have any information could you please email to: "Email"	IIG	TIE	IIG
			360	Very respectfully, LEUT "Name" royal australian navy "	MISC	MISC	MISC
1-24-	Hillside	RE: Security	361	I believe there is such hunger that food brings out the beast in any uprooted	TKS/PD	TKS/SM	TKS/SM

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2010-2-02	Church	situation in Haiti may be overblown "		survivor of a 12 day old disaster.			
			362	If u r on the ground in PAP, I have need north of you.	TIE	TIE	TIE
			363	bon repos area, orphanage.	TIE	TIE	TIE
			364	food drop by heli 2pm local time.	TIE	TIE	TIE
			365	I have heli #, pilot name & drop map.	TIE	TIE	TIE
			366	I have man on the ground CONTACT.	TIE	TIE	TIE
			367	We safely dropped shelterboxes (emergency tent/filtration/blanket survival units) friday.	TIE	TIE	TIE
			368	but, gents, this is food and i fear for their safety.	TKS	TKS/SM	TKS/SM
			369	Any aid, contact "Email"	DTA-RTA	MISC	DTA-RTA
			370	and I will pass all info. "	TIE	TIE	TIE
1-24-2010-14-12	Security Assistance Division US SOUTHCOM	Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts "	371	DR. "Name", USAID is responsible for coordinating individual and group volunteers.	TIE	TIE	TIE
			372	Please refer to the following website: WWW.AIDMATRIXNETWORK.ORG/.../STATES.ASPX []	DTA-RTA	TIE	TIE
			373	APAN manager - ltc "Name" "	TIE	TIE	TIE
1-25-2010-8-50	SOUTHCOM J6 Operations Planning	Security providers in Haiti	374	I am looking for points of Contact for private security firms operating in HAITI.	TIE	IIG	IIG
			375	The need is to provide security for U.S. and Haitian telecommunications providers conducting recovery operations in country.	TIE/PD	TKS/SM	TIE/PD
1-25-2010-9-42	AAR Global Solutions	Security providers in Haiti "	376	"Name", please forward contact information and/or parameters for the quote to myself ("Email")	IIG	DTA-RTA	DTA-RTA
			377	and i will see what we can do.	TIE	TIE	TIE
			378	I posted a few of our capabilities that our team on the ground in PaP can provide previously in the offers for assistance area.	TIE	TIE	TIE
			379	We are working with a local provider to the maximum extent possible to provide jobs/income to the Haitian people wherever possible. "	TIE	TIE/PR	TIE/PR
1-25-2010-11-09	Senior Executive ManTech International	RE: Security providers in Haiti "	380	"Name", MANTECH has a contract vehicle to provide just that kind of logistical support in field operations for SOUTHCOM.	TIE	TIE	TIE
			381	we also have the communications and IT support contract with SouthCom.	TIE	TIE	TIE
			382	If you are looking for direct contract for your company, we have the ability to find the right people	TIE	TSOG	TSOG
			383	Or you can go direct.	TIE	TIE	TIE
			384	we have been working closely with aar-global.	TIE	TIE	TIE
			385	glad to help.	TIE	TIE	TIE
			386	"Name", PH. D., PE [] chief technology officer, technical services group ManTech International Corp. "Address" "Phone Number" (W) "Phone Number" (C) "	MISC	MISC	MISC
1-25-2010-20-02	Evacuation Training USAFR	"Any ideas how to assist destroyed orphanage in Aubry,	387	no food/supplies!" "	TIE/PD	TIE/PD	TIE/PD
			388	I have been informed that there is a destroyed orphanage just outside of Aubry, Haiti	TIE/PD	TIE	TIE/PD
			389	(~20 miles N/NE of PAP)	TIE	TIE	TIE
			390	with over 100 children.	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			391	This titled institution maranatha	TIE	TIE	TIE
			392	and it is operated by a us charity:	TIE	TIE	TIE
			393	the physical addresses as follows:	TIE	TIE	TIE
			394	"Address" PH "Phone Number". *n 18_43.181' w 072_22.430'.** *http://maps.google.com/maps?f=q&source=s_q&hl=en&geocode=&q=N+18%C2%B043.181%E2%80%99+W+072%C2%B022.430%E2%80%99&SLL=37.0625, -95.677068&sspn=32.80241,56.162109&ie=utf8&ll=18.726738, -72.374668&spn=0.076572,0.109692&t=h&z=13 []	TIE	TIE	TIE
			395	Last contact with the orphanage revealed little to no food,	TIE/PD	TIE/PD	TIE/PD
			396	No access to water	TIE/PD	TIE/PD	TIE/PD
			397	and a deep concern about possible criminal activity in the area.	TKS/PD	TIE/PD	TKS/PD
			398	Approximately 4 days ago some provisions were dropped off by an NGO	TIE	TIE	TIE
			399	but that food was distributed	TIE	TIE	TIE
			400	and attracted much unhealthy attention.	TKS	TIE/PD	TKS/PD
			401	Four associates of mine managed to arrive in aubry via the DR on sunday.	TIE	TIE	TIE
			402	they were able to send some text messages Sunday evening	TIE	TIE	TIE
			403	but we have since lost contact with them.	TIE	TIE	TIE
			404	They reported no food or water at the orphanage	TIE/PD	TIE	TIE/PD
			405	And last stated that they were going to attempt getting to another village to purchase something to eat for the children this morning.	TIE	TIE	TIE
			406	We are concerned about the security situation.	TIE/PD	TIE/PD	TIE/PD
			407	These four individuals are American citizens of Haitian descent	TIE	TIE	TIE
			408	and represent the first of our organization on the ground.	TIE	TIE	TIE
			409	Two questions:	TIE	IIG	TIE
			410	1) Can anyone provide me with a suggestion as to how I might go about at least requesting someone (military or otherwise) to check on the safety of the orphanage children and the staff?	IIG	IIG	IIG
			411	2) is there any way to make specific requests that word be given to an NGO on the ground that there is an orphanage at the LAT/LONG given above that may be in dire need of essentials such as food and water?	IIG	IIG	IIG
			412	Thanks for your help.	MISC	MISC	MISC
			413	"Name" MAJ, USAF 34aes/aoot "Phone Number" "Email" [] "	MISC	MISC	MISC
1-25-2010-20-51	U S Southern Command	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies!"	414	" This may be helpful.	TIE	TIE	TIE
			415	WWW.USAID.GOV	TIE	TIE	TIE
			416	get information about friends or family	TIE	TIE	TIE
			417	The State Department has set up a web page that will serve as a clearinghouse for information on Haiti:	TIE	TIE	TIE
			418	STATE.GOV/HAITIQUEAKE,	TIE	TIE	TIE
			419	Including a new tool, the "person finder," to allow people to find and share information on missing loved ones in Haiti.	TIE	TSOG	TIE
			420	The state department operations center has set up the following phone number for Americans seeking information about family members in Haiti:	TIE	TSOG	TIE
			421	"Phone Number"	TIE	TIE	TIE
			422	(due to heavy volume, some callers may receive a recording).	TIE	TIE	TIE
			423	You can also send an email to the state department.	TIE	TSOG	TIE
			424	Please be aware that communications within Haiti are very difficult at this time.	TKS	TIE	TIE
			425	The State Department has also partnered with the tech community to launch a free SMS relief information service to help people in Haiti.	TIE	TIE	TIE
			426	The text message program allows people with service from digetel and voila to text their location and needs to a free short code: "4636."	TIE	TIE	TIE
			427	Since the initiative was launched on January 18, NGO partners have received over 2,000 messages, including on food distribution, missing persons, water.	TIE	TIE	TIE

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			428	Whitehouse.gov -- The White House website continues to serve as a focal point for information for about the relief effort, including accounting for family and friends in Haiti	TIE	TIE	TIE
			429	and contributing to the relief effort. "	TIE	TIE	TIE
1-26-2010-2-50	World Cares Center	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies! " "	430	Pls advise if support has been provided and team found.	IIG	IIG	IIG
			431	Just crossed the boarder into Haiti	TIE	TIE	TIE
			432	and can check orphanage if noone has already,	TIE	TIE/PR	TIE/PR
			433	What is the name of the org that deployed and	IIG	IIG	IIG
			434	what are their names?	IIG	IIG	IIG
			435	"Name"	MISC	MISC	MISC
			436	World Cares Center	TIE	MISC	MISC
			437	also send to "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			438	pls "	MISC	MISC	MISC
1-26-2010-17-10	Wing Plans TN Air National Guard	Patient transport "	439	One Vision International is a small NGO currently in Haiti with a small team of doctors.	TIE	TIE	TIE
			440	(DELMAS 75 today, 33 tomorrow).	TIE	TIE	TIE
			441	Among their 250 patients today, they had two that needed surgical expertise.	TIE	TIE/PD	TIE/PD
			442	what is the best point of contact for them to request transport to a location with appropriate capabilities?	IIG	IIG	IIG
			443	one vision POC in Haiti is "Name"	TIE	TIE	TIE
			444	"Phone Number" US cell number: "Phone Number" "Email" "	TIE	TIE	TIE
1-26-2010-19-17	Evacuation Training USAFR	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies! " "	445	Thanks for all the help,	MISC	MISC	MISC
			446	the team members were located,	TIE	TIE	TIE
			447	no cell coverage in area.	TIE	TIE/PD	TIE/PD
			448	some returned to Dominican Republic with additional details.	TIE	TIE	TIE
			449	SOME minor but stabilized injuries.	TIE	TIE	TIE
			450	Still finding it difficult to ascertain where locally to Aubry, Haiti there is food distribution and/or water.	TIE/PD	TIE/PD	TIE/PD
			451	the overlay map in the 2d and 3d maps is not distinct in that area.	TKS/PD	TIE/PD	TKS/PD
			452	any ideas?	IIG	IIG	IIG
			453	Flying in to DR tomorrow night,	TIE	TIE	TIE
			454	Will travel in myself thur. "	TIE	TIE	TIE
1-26-2010-20-15	U S Southern Command	Patient transport "	455	USAID is the lead U.S. Government Agency for the recovery efforts now being conducted in Haiti.	TIE	TIE	TIE
			456	This link will provide you with the process in which your request can implemented.	TIE	TIE	TIE
			457	RFI Manger HTTP://WWW.USAID.GOV/HAITI/[] "	MISC	MISC	MISC
1-27-2010-3-33	Defense SA Div	Patient transport "	458	"Name", in the blogs section of this website, check the blog: "from JTF-Haiti - requests for support, assistance, security, etc."	TIE	TIE	TIE
			459	Useful information can be found there. "	TIE	TIE	TIE
1-27-2010-5-48	Emergency Management Polk County FL	Call for radio's for UN police service "	460	"Name", Sprint/Nextel has radios located in their Abilene TX warehouse.	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
	Department of Public Safety						
			461	I'm working with motorola to verify what firmware versions will work on the system in Haiti.	TIE	TIE	TIE
			462	Someone will need to arrange transportation from Abilene to Haiti.	TENA	TIE	TIE
			463	If you have not heard directly from "Name" at S/N today let me know ASAP.	DTA-RTA	DTA-RTA	DTA-RTA
			464	I'm trying to get POC with motorola and POC with s/n Abilene facility coordinated.	TIE	TIE	TIE
			465	Can you work on the transportation end?	IIG	DTA-RTA	DTA-RTA
			466	"Name" "	MISC	MISC	MISC
1-27-2010-6-40	S CRS Task Force 4 Information Management Department of State	Future planning and information management "	467	Task Force 4 at the Department of State has been stood up to conduct future planning for reconstruction and stabilization	TIE	TIE	TIE
			468	And to disseminate information to the greater interagency.	TIE	TIE	TIE
			469	Is there someone already in the HACC, JTF-Haiti or SOUTHCOM that is serving as an information cell for future planning?	IIG	IIG	IIG
			470	we have 4 working groups established -	TIE	TIE	TIE
			471	1) rule of law and security	TIE	TIE	TIE
			472	2) Politics and Governance	TIE	TIE	TIE
			473	3) Essential Services	TIE	TIE	TIE
			474	4) Economic Security	TIE	TIE	TIE
			475	Thanks!	MISC	MISC	MISC
			476	major "Name" Department of State "	TIE	MISC	MISC
1-27-2010-8-09	CTO SkyVision Global Networks	Call for radio's for UN police service "	477	Contact "Name" at "Email".	DTA-RTA	DTA-RTA	DTA-RTA
			478	He's coordinating with someone who has a couple of slots into PAP later this week for a pilatus aircraft based out of Miami.	TIE	TIE	TIE
			479	given the short runway requirements, if you can arrange an alternative landing site, the transport need not be dependent upon the slots at the main airport.	TENA	TENA	TENA
			480	regards,	MISC	MISC	MISC
			481	"Name" "	MISC	MISC	MISC
1-27-2010-9-01		Security providers in Haiti "	482	Sir, if you require additional security resources I can assist your end users.	TIE	TIE	TIE
			483	I remain the point of contact	TIE	TIE	TIE
			484	and am available to assist anyone with inquiries.	TIE	TIE	TIE
			485	I can be reached via email:"Email"	TIE	TIE	TIE
			486	Regards, "Name" "	MISC	MISC	MISC
1-27-2010-10-51	Executive emicus com	Future planning and information management "	487	Major "Name", are there any more details on how to be part of this effort today with regards to Haiti and future disasters? "	IIG	IIG	IIG
1-27-2010-11-48	The Joint Staff Secretariat Department of Defense	Future planning and information management "	488	There is also an enterprise KM Working Group which meets every day at 1400 EST on NIPR DCO.	TIE	TIE	TIE
			489	Here's the meeting link: CONNECT.DCO.DOD.MIL/R86296279 []	TIE	TIE	TIE
			490	they maintain a NIPR jabber chat room called se Haiti km.	TIE	TIE	TIE
			491	they have discussed using the Joint Lessons Learned Information System (JLLIS) for lessons learned,	TIE	TIE	TIE
			492	but this tool requires CAC for access.	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			493	There's a new intellipedia page set up as an alternative for lessons learned: www.intelink.gov/.../30801 []	TIE	TIE	TIE
			494	The effort that "Name" mentions may be complimentary.	TIE	TIE	TIE
			495	"Name" Joint Staff "	MISC	MISC	MISC
1-27-2010-22-06	technical consultant UN SPIDER	Future planning and information management "	496	Our 'CrisisCamp' effort, outlined at WIKI.CRISISCOMMONS.ORG/.../HAITI_RSS_FEED_CHALLENGE [], is interested how best to coordinate with the km efforts listed on this thread.	TIE	TIE	TIE
			497	we are already ingesting feeds from the Ushaidi and Twitter folks,	TIE	TIE	TIE
			498	engaged with inSTEDD,	TIE	TIE	TIE
			499	and massively engaged on interoperability.	TIE	TIE	TIE
			500	The intent is purely to have a mechanism to rapidly fill gaps in cross-organizational workflow,	TIE	TIE/PR	TIE/PR
			501	that can be built out rapidly.	TIE	TIE	TIE
			502	We do have a person in Haiti who can meet with whomever appropriate if this can help bridge gaps.	TIE	TSOG/PR	TSOG/PR
			503	"Name" "	MISC	MISC	MISC
1-28-2010-4-56	Telecommunications Rapid Response Consulting	Future planning and information management "	504	An observation if I may.	MISC	TIE	MISC
			505	If NGO's and other organisations and service providers want to offer assistance for future requirements that are needed in haiti, this is the perfect place to do so.	TENA	TKS	TENA
			506	Future is requirements are usually defined as Post search & rescue phase with an interim step of what is initially called recovery	TIE	TIE	TIE
			507	and then moves onto stability, security, transition and Reconstruction or SSTR.	TIE	TIE	TIE
			508	Within the role and responsibility that U.S SOUTHCOM will be carrying out SSTR operations in Haiti and for how long should be defined as soon as practically understood by U.S. State and USAID for it to be understood how it affects what time lines	TENA	TPPR	TPPR
			509	This forum would be a good place to start, particularly during the high tempo phase of SSTR.	TKS	TSOG/PR	TSOG/PR
			510	this allows the subscriber to APAN to recognize what can and should be offered and can be supported by both sides and under what set of elements available (SOUTHCOM).	TKS	TENA	TENA
			511	as for other issues such as trust, lack of use concerns and our inputs and what other assets will this be used for other operations and additional concerns that others may have being involved in this program, I agree that a forum should be created for such a dialogue.	TENA	TSOG/PR	TSOG/PR
			512	I would recommend that it be created as a separate section and forum area,	TENA	TSOG/PR	TSOG/PR
			513	so that appropriate discussion and resources can be tasked to it and subscribed by those that need to begin those first steps	TENA	TENA/PR	TENA/PR
			514	and wish to learn more about this portal, its users and watch how it unfolds and enables valuable resources to work together.	TENA	TENA/PR	TENA/PR
			515	But for a this specific forum, tasked with future planning and information, I hope this particular section is dedicated to the tasks described in its title	TENA	TIE	TIE
			516	to ensure that resources and inputs offered here are cycled quickly through action items required	TENA	TENA	TENA
			517	and the amount of information sent to our email inbox (notifications of posts to this forum) is reduced to the minimum required	TENA	TENA	TENA
			518	and enables the services to flow as quickly as possible,	TENA	TENA	TENA
			519	so that those that are empowered to make decisions on next steps can avoid confusion, information overload, and distraction of multiple subjects.	TENA	TENA	TENA
			520	in my opinion, Haiti needs SSTR operations to run smoothly, accurately and with as many services available while assets to fulfill those requirements are on duty around the clock.	TENA	TKS	TKS
			521	respectfully, "Name" rre	MISC	MISC	MISC

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			522	I would also like to suggest that a set of definitions of Future Planning and information planning is defined and posted on the blog section	TENA	TSOG/PR	TSOG/PR
			523	So that others can read it	TENA	TENA	TENA
			524	and be aware of the functions this an other forums will be use for, hopefully channeling appropriate resources more efficiently. "	TENA	TENA/PR	TENA/PR
1-28-2010-6-33	Global Institute For Disruptive Events GIDE	Future planning and information management "	525	"Name", we attempted to gain some clarity on the crisiscamp TELECON last night about what the information requirements are undp is requesting.	TIE	TIE	TIE
			526	either way, we offer up our RSS feed for operational biosurveillance here-	TIE	TIE	TIE
			527	BIOSURVEILLANCE.TYPEPAD.COM/.../RSS.XML [] "	TIE	TIE	TIE
1-28-2010-9-56	S CRS Task Force 4 Information Management Department of State	Future planning and information management	528	Thanks "Name"!	MISC	MISC	MISC
			529	I will definitely be in touch.	TIE	TIE	TIE
			530	We are standing up a Info management hub here in DC with possible reach down to a info cell in Haiti.	TIE	TIE	TIE
			531	thanks your reaching out.	MISC	MISC	MISC
			532	"Name"	MISC	MISC	MISC
1-30-2010-14-38	Development The Millennium Group Intl	Security support services "	533	Cochise Consultancy Haiti Security Capabilities	TIE	MISC	MISC
			534	Cochise Consultancy has the rare combination of professionals, experience, cultural understanding, and commitment to immediately provide security at various levels in Haiti.	TKS	TIE	TIE
			535	The January 12 earthquake that destroyed Port-Au-Prince and other areas was monumental.	TKS	TIE	TIE
			536	and world response was - and is - impressive.	TKS	TIE	TIE
			537	critical immediate and long-term assistance to the Haitian people will pivot on the ability to provide security.	TKS	TKS/SM	TKS/SM
			538	Rebuilding the Haitian national police, that suffered significant losses, is a priority.	TENA	TIE	TIE
			539	Given the past USG investment in training and supporting the HNP and its special swat and CIMO units, we are prepared now to provide enhanced training without limiting their availability to work.	TIE	TIE/PR	TIE/PR
			540	Cochise consultancy has provided security and training in some of the most difficult places in the world and is prepared to support the effort in HAITI.	TIE	TIE	TIE
			541	Our leadership comprises former special operations and law enforcement professionals who understand the necessity of maintaining a low profile and the need for quiet, competent service.	TIE	TIE	TIE
			542	They include fluent French-Creole speakers.	TIE	TIE	TIE
			543	We have also reached out to people with Haiti experience to ensure that we are prepared for Haiti's unique culture and requirements.	TIE	TIE	TIE
			544	Our capabilities:	TIE	TIE	TIE
			545	provide security for government officials, NGO's, and visitors	TIE	TIE	TIE
			546	Operations on both sides of the border, providing escort from the border or within the affected areas	TIE	TIE	TIE
			547	work side by side with Haitian police to provide fixed site and personal security	TIE	TIE	TIE
			548	Provide security and assessments to the private sector	TIE	TIE	TIE
			549	crisis management including hostage negotiation	TIE	TIE	TIE
			550	Provide maritime/port security and assessment supporting the Haitian Coast Guard	TIE	TIE	TIE
			551	provide back-up security for the U.S. embassy and/or international organizations at their request	TIE	TIE	TIE
			552	Provide security-related assessments and recommend actions	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			553	provide training at various levels to the HNP in responding to medical and other emergencies	TIE	TIE	TIE
			554	Cochise Consultancy considers security in its broad sense,	TIE	TIE	TIE
			555	Employing dialogue first and force - preferably minimum - only if necessary.	TIE	TIE	TIE
			556	our personnel have years of experience providing such security.	TIE	TIE	TIE
			557	Deployed elements operate as a self-sufficient unit	TIE	TIE	TIE
			558	Providing their own air or sea transportation, ground transportation and life-support to include food and medical sustainability.	TIE	TIE	TIE
			559	This can be expanded to include our clients as required.	TIE	TIE	TIE
			560	we have available for immediate deployment	TIE	TIE	TIE
			561	Former military and law enforcement Security professionals including French-Creole speakers	TIE	TIE	TIE
			562	Haitian nationals trained by international police monitors	TIE	TIE	TIE
			563	Security and Logistics Personnel in the Dominican Republic	TIE	TIE	TIE
			564	Civil sector advisors include public security, communications and rule of law experts with in-country experience	TIE	TIE	TIE
			565	Personnel and Facility Security Equipment	TIE	TIE	TIE
			566	Contact information Haiti support coordinator "Email" [] "Phone Number" "	TIE	TIE	TIE
1-30-2010-15-50	U S Southern Command	Security support services "	567	How to help:	TIE	TIE	TIE
			568	Donations and assistance	TIE	TIE	TIE
			569	Anyone wishing to donate or provide assistance in Haiti following the devastating earthquake should visit USAID's help for Haiti website,	TIE	TIE	TIE
			570	where there are hundreds of critical needs posted by nonprofits working in Haiti.	TIE	TIE	TIE
			571	If you are able to donate large quantities of products, please visit www.aidmatrix.org/haiti	TIE	DTA-RTA	TIE
			572	and click in-kind donations to see a list of items needed by those organizations working in Haiti.	TIE	TIE	TIE
			573	You can receive further guidance by sending a message to "Email",	TIE	TIE	TIE
			574	Which will immediately send an auto-response providing detailed information on ways to respond.	TIE	TIE	TIE
			575	More information	TIE	TIE	TIE
			576	citizens/vendors	TIE	TIE	TIE
			577	if you are a private party interested in providing services for pay to the U.S. Government, please visit FedBizOpps.gov . "	TIE	TIE	TIE
2-2-2010-4-33	DoD US Southern Command	Civil Military Operations Center (CMOC) in port-au-prince "	578	From 1st Battalion, 325th airborne Infantry Regiment [Red Falcons] of the 82ND Airborne Division:	TIE	TIE	TIE
			579	we have established a civil military operations center (CMOC) in Port-au-Prince, North of the Airport.	TIE	TIE	TIE
			580	We can possibly render logistical support and security to your relief operations.	TIE	TIE/PR	TIE
			581	We are very interested in working with you to help the people of Haiti.	TIE	TIE	TIE
			582	if you are interested, please respond for coordination.	DTA-RTA	TIE	TIE
			583	Respectfully, cpt "Name" Red CMOC Officer PH: HAITI "Phone Number" "	MISC	MISC	MISC
2-2-2010-5-04	Department of Defense U S Southern Command	RE: Civil Military Operations Center (CMOC) in port-au-prince	584	What is your email?	IIG	IIG	IIG
			585	please send email to "Email"	IIG	DTA-RTA	DTA-RTA
			586	Thanks!	MISC	MISC	MISC
2-2-	Logistics	RE: Civil	587	I am with Partners in Health, large NGO with a sustained medical presence in	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
2010-9-38	Partners In Health	Military Operations Center (CMOC) in port-au-prince "		HAITI.			
			588	I am the liaison for military coordination.	TIE	TIE	TIE
			589	We have a large quantity of tents, commodes, medical equipment/supplies, water sitting in our warehouse in Miami Airport to be destined for our 6 primary medical facilities on the ground in Haiti that we are desperately attempting to transport.	TIE/PD	TIE/PD	TIE/PD
			590	we have approximately 200 pallets, about half of which is probably water.	TIE	TIE	TIE
			591	We are in need of military or private assistance to deliver cargo capacity into PAP with the priority being the tents, commodes and medical equipment/supplies. "	TIE/PD	TIE/PD	TIE/PD
2-3-2010-10-03	J73 USPACOM	Secure (tokenized) RSS? "	592	I was going through the exceptions log and noticed this:	TIE	TIE	TIE
			593	USER AGENT: MOZILLA/5.0 (MACINTOSH; U; INTEL MAC OS X 10.5; EN-US; RV:1.9.0. path: /f/rss.ashx?ForumID=1191&ForumPostID=12422&GroupKeys=pfa/haiti_hadr/&UserNam E=SEBASTIEN.DAVID&TOKEN=0BBE4BC7-A293-4093-AAF0-7354ECB5EA8E&USERNAME=SEBASTIEN.DAVID&token=0bbe4bc7-a293-4093-aaf0-7354ecb5ea8e as http get Referrer: MESSAGE: THE PARAMETER 'USERNAME' MUST NOT CONTAIN COMMAS. PARAMETER NAME: username System.ArgumentException: The parameter 'username' must not contain commas. PARAMETER NAME: USERNAME at system.web.util.secutility.checkparameter(string& param, boolean checkForNull, Boolean checkIfEmpty, Boolean checkForCommas, Int32 maxSize, STRING PARAMNAME) at system.web.security.membership.getuser(string username, boolean usersIsOnline) AT SYSTEM.WEB.SECURITY.MEMBERSHIP.GETUSER(STRING USERNAME) at communityserver.aspnetmemberrole.csmembership.getuser(string username) at ?.?(Int32 , String , Boolean , String) AT ?.?(INT32 , STRING , BOOLEAN , STRING) at ?.tryloadbysecondarykey(? skey, cacheditem'1& cacheduser) at Telligent.Common.Collections.DualKeyLockbox'3.GetValueBySecondaryInternal (TSECONDARYKEY SKEY) at telligent.common.collections.dualkeylockbox'3.getvaluebysecondary (TSecondaryKey skey) AT ?.?(STRING) at communityserver.users.getuser(string username) at CommunityServer.Components.CSContext.?() AT COMMUNITYSERVER.COMPONENTS.CSCONTEXT.ALLOWTOKENREQUESTS(BOOLEAN requireprivatetoken) at CommunityServer.Components.BaseSyndicationHandler.ProcessRequest (HTTPCONTEXT CONTEXT) at System.Web.HttpApplication.CallHandlerExecutionStep.System.Web.HttpApplication.IEXECUTIONSTEP.EXECUTE() at system.web.httpapplication.executestep(iexecutionstep step, boolean& completedSynchronously) "	TIE	TIE	TIE
2-8-2010-3-56	Global Navigation	Maritime pilot facilities in operation	594	Are there any maritime pilot facilities in operation for Port-au-Prince	IIG	IIG	IIG
			595	and if so where do they board?	IIG	IIG	IIG
2-8-2010-6-26		Maritime pilot facilities in operation "	596	For Haiti port procedures and contact information, please Google "MARAD ADVISORY 2010-02"	TIE	TIE	TIE
			597	Please let me know if you have additional questions. -	IIG	TIE	TIE
			598	from USCG operations at SOUTHCOM. "	MISC	MISC	MISC
2-8-2010-7-00	DoD U S Southern Command	Maritime pilot facilities in operation "	599	For users who may not be able to access it otherwise, here is the text of MARAD 2010-02:	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
	Science Technology and Experimentation Div						
			600	ADVISORY #: 2010-02 DATE ISSUED: FEB 02 2010 TO: MARINERS SUBJECT: HAITI: ACTIVATION OF US NAVAL COOPERATION AND GUIDANCE FOR SHIPPING	TIE	TIE	TIE
			601	1. THIS MARAD ADVISORY PROVIDES GUIDANCE FOR TRANSITTING TO OR FROM HAITI AND THE DOMINICAN REPUBLIC.	TIE	TIE	TIE
			602	2. IN PERIODS OF CRISIS, CONFLICT, NATIONAL EMERGENCY OR WAR, NAVAL AUTHORITIES MAY DIRECT THE MOVEMENT OF MERCHANT SHIPS (INCLUDING ROUTING AND DIVERSION) SO THAT THEY MAY BE BETTER PROTECTED FROM CRISIS CONDITIONS AND hostilities	TIE	TIE	TIE
			603	AND NOT INTERFERE WITH POSSIBLE ACTIVE NAVAL, JOINT OR COMBINED MILITARY OPERATIONS	TIE	TIE	TIE
			604	OR BE BETTER PREPARED TO ASSIST WITH HUMANITARIAN RELIEF EFFORTS.	TIE	TIE	TIE
			605	THE NCAGS ORGANIZATION IS THE PRINCIPAL US RESOURCE TO CARRY OUT THIS FUNCTION.	TIE	TIE	TIE
			606	3. NCAGS PROVIDES NEAR REAL TIME INFORMATION OF THE MERCHANT SHIPPING PICTURE TO OPERATIONAL COMMANDERS.	TIE	TIE	TIE
			607	THIS HELPS ENSURE THE SAFE PASSAGE OF MERCHANT SHIPPING AND THE SAFETY OF NAVAL VESSELS.	TIE	TIE	TIE
			608	4. SHIPPING COMPANIES ENGAGED IN DISASTER RELIEF TO OR FROM HAITI AND THE DOMINICAN REPUBLIC OR ENGAGE IN INTERNATIONAL TRADING WITH THESE COUNTRIES ARE REQUESTED TO HAVE VESSEL MASTERS PROVIDE A REPORT TO THE SHIPPING COORDINATION CENTER, NAVAL OCEAN PROCESING FACILITY DAM NECK, VA PRIOR TO ENTERING THE REPORTING AREA.	TIE	DTA-RTA	DTA-RTA
			609	THE REPORTING CENTER CAN BE CONTACTED 24/7 BY PHONE (US) "PHONE NUMBER" OR BY EMAIL "EMAIL" OR "EMAIL".	TIE	TIE	TIE
			610	REQUEST ALL MERCHANT VESSELS MAINTAIN THEIR AIS TRANSMITTERS IN TRANSMIT MODE (I.E., LEAVE TURNED ON) IN THE VICINITY OF HAITI IN ORDER TO ENSURE VESSEL SAFETY AND TRAFFIC SEPARATION.	TIE	DTA-RTA	DTA-RTA
			611	SAFETY IS PARAMOUNT.	MISC	TIE	TIE
			612	NAVAL COORDINATION WITH MERCHANT SHIPPING IS ADVISORY only.	TIE	TIE	TIE
			613	MERCHANT SHIP PARTICIPATION IS VOLUNTARY.	TIE	TIE	TIE
			614	5. COMMUNICATIONS REPORTING GATES (CRG) HAVE BEEN ESTABLISHED TO COINCIDE WITH THE OPERATIONS AREA BOUNDED BY: 018N TO 020N, 072W TO 075W.	TIE	DTA-RTA	DTA-RTA
			615	FOR THIS VOLUNTARY 96 HOUR NOTIFICATION, REPORTING VESSELS ARE REQUESTED TO TRANSMIT DATA IN THE FOLLOWING FORMAT:	TIE	TIE	TIE
			616	SECTION A - SHIP DATA:	TIE	TIE	TIE
			617	(1) SHIP'S NAME.	TIE	TIE	TIE
			618	(2) INTERNATIONAL CALL SIGN.	TIE	TIE	TIE
			619	(3) TYPE OF VESSEL.	TIE	TIE	TIE
			620	(4) FLAG OF REGISTRY.	TIE	TIE	TIE
			621	(5) IMO NUMBER.	TIE	TIE	TIE
			622	(6) PORT OF REGISTRY.	TIE	TIE	TIE
			623	(7) LENGTH OVERALL.	TIE	TIE	TIE
			624	(8) VESSEL'S WIDTH.	TIE	TIE	TIE
			625	(9) MAXIMUM DRAFT FOR PRESENT VOYAGE.	TIE	TIE	TIE
			626	(10) VESSEL'S GROSS TONNAGE.	TIE	TIE	TIE
			627	(11) SPEED:	TIE	TIE	TIE
			628	(A) SERVICE SPEED.	TIE	TIE	TIE

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			629	(b) MAXIMUM SPEED.	TIE	TIE	TIE
			630	(c) MINIMUM SPEED.	TIE	TIE	TIE
			631	(12) SIGNIFICANT APPEARANCE OF VESSEL FOR OPTICAL RECOGNITION.	TIE	TIE	TIE
			632	(13) MMSI (MARITIME MOBILE SERVICES IDENTITY) NUMBER.	TIE	TIE	TIE
			633	(14) NAME OF COMMUNICATION STATION BEING COPIED.	TIE	TIE	TIE
			634	(15) INMARSAT TELEPHONE NUMBERS.	TIE	TIE	TIE
			635	(16) INMARSAT FAX NUMBERS.	TIE	TIE	TIE
			636	(17) INMARSAT TELEX NUMBERS.	TIE	TIE	TIE
			637	(18) INMARSAT DATA NUMBERS.	TIE	TIE	TIE
			638	(19) OTHER COMMUNICATION MEANS INCLUDING E-MAIL ADDRESSES.	TIE	TIE	TIE
			639	SECTION B- VOYAGE DATA	TIE	TIE	TIE
			640	(20) INTENDED MOVEMENT - DESCRIPTION OF PASSAGE	TIE	TIE	TIE
			641	(21) LAST PORT/COUNTRY OF CALL INCLUDING ACTUAL DATE AND TIME OF DEPARTURE FROM LAST PORT.	TIE	TIE	TIE
			642	(22) NEXT PORT OF CALL INCLUDING ESTIMATED TIME OF ARRIVAL (ETA) AT NEXT PORT OF CALL.	TIE	TIE	TIE
			643	(23) CURRENT POSITION.	TIE	TIE	TIE
			644	(24) DATE/TIME AND POSITION ENTERING THE REGION.	TIE	TIE	TIE
			645	(a-x)) WAYPOINTS OF INTENDED TRACK THROUGH AREA OF OPERATIONS (DATE/TIME-LATITUDES/LONGITUDES).	TIE	TIE	TIE
			646	(25) POSITION AND DATE/TIME OF DEPARTING THE REGION. SECTION C - OPERATOR DATA:	TIE	TIE	TIE
			647	(26) NAME OF SHIP OWNER/OPERATOR INCLUDING ADDRESS OF SHIP OWNER, NAME OF CHARTER (IF ANY) AND ADDRESS OF OPERATOR/CHARTERER.	TIE	TIE	TIE
			648	(27) EMAIL ADDRESS OF THE ABOVE.	TIE	TIE	TIE
			649	(28) TELEPHONE NUMBER OF ABOVE.	TIE	TIE	TIE
			650	(29) FAX NUMBER OF ABOVE.	TIE	TIE	TIE
			651	SECTION D - CARGO DATA	TIE	TIE	TIE
			652	(30) QUANTITY AND NATURE OF MAIN/RELEVANT CARGO.	TIE	TIE	TIE
			653	(31) SHIPPERS OF MAIN/RELEVANT CARGO(NAME AND ADDRESS).	TIE	TIE	TIE
			654	(32) ORIGIN OF MAIN/RELEVANT CARGO.	TIE	TIE	TIE
			655	(33) CONSIGNEE OF MAIN RELEVANT CARGO.	TIE	TIE	TIE
			656	(34) FINAL DESTINATION OF MAIN/RELEVANT CARGO.	TIE	TIE	TIE
			657	(35) [RESERVED].	TIE	TIE	TIE
			658	6. IN ADDITION TO THE ABOVE VOLUNTARY 96 HOUR NOTIFICATION, MASTERS OF VESSELS BOUND FOR HAITIAN PORTS ARE REMINDED TO COMPLY WITH HAITI PORT AUTHORITY (APN) 72 HOUR ADVANCE NOTIFICATION REQUIREMENT.	TIE	DTA-RTA	DTA-RTA
			659	THE FORM AND INSTRUCTIONS CAN BE FOUND AT THE APN WEBSITE AT: WWW.APN.GOUV.HT/.../NOTIFICATIONDARRIVEE.DOC [].	TIE	TIE	TIE
			660	7. NATO HAS RELEASED A NON-CLASSIFIED PUBLICATION "ATP - 2 (B) VOL II - NAVAL CO-OPERATION AND GUIDANCE FOR SHIPPING MANUAL (NCAGS)- GUIDE TO OWNERS, OPERATORS, MASTERS AND OFFICERS."	TIE	TIE	TIE
			661	THE VOLUME IS AVAILABLE FOR ALL MARINERS TO DOWNLOAD AT: HTTP://WWW.SHIPPING.NATO.INT/ [].	TIE	TIE	TIE
			662	8. REQUEST ANY HAITI HUMANITARIAN CARGO BE SHIPPED WITHIN STANDARD 20-FOOT TEU CONTAINERS TO FACILITATE OFF-LOADING AND TRANSPORTATION.	TIE	DTA-RTA	DTA-RTA
			663	REPORT ANY SPECIAL OFF-LOADING NEEDS OR REQUIREMENTS SUCH AS REQUIRING USE OF CRANES PRIOR TO ARRIVAL.	TIE	DTA-RTA	DTA-RTA
			664	9. FOREIGN VESSELS INBOUND TO HAITI ARE HIGHLY ENCOURAGED TO USE AGENTS LISTED ON THE AUTORITE PORTUAIRE NATIONALE (APN) WEBSITE (WWW.APN.GOUV.HT).	TIE	DTA-RTA	DTA-RTA
			665	10. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT "Name", MARITIME ADMINISTRATION, OFFICE OF SECURITY, CODE: MAR-420, "ADDRESS", TELEPHONE "PHONE	TIE	TIE	TIE

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				NUMBER", OR "PHONE NUMBER" FACSIMILE "PHONE NUMBER", TLX II "PHONE NUMBER" (MARAD DOT WSH), OR EMAIL: "EMAIL".			
			666	11. CANCEL ADVISORY 2010-01. "	TIE	TIE	TIE
2-18-2010-7-08	M MPBP PERF USAID	Interface organization of Haiti HA/DR front page "	667	All, in light of the need to stand up the Haiti HA/DR community on APAN in a rapid manner, i would be curious to hear how (or if) you might have designed the interface of the main page any differently: HTTP://COMMUNITY.APAN.ORG/PFA/HAITI_HADR/DEFAULT.ASPX [].	IIG	IIG	IIG
			668	No doubt changing the interface at this point would be challenging, just as rearranging furniture becomes essentially impossible once folks are already sitting in the chairs . . .	TKS	TKS/SM	TKS/SM
			669	For example, might you have grouped features differently according to categories?	IIG	IIG	IIG
			670	simplified the front page (a la google)?	IIG	IIG	IIG
			671	put more emphasis on the "Start Here" section?	IIG	IIG	IIG
			672	By the same token, it would great to see some sort of breakdown of feedback from HA/DR end users with regard to their recommendations for improvement.	IIG	TIE/PR	IIG
			673	i haven't yet checked to see if the APAN developers are part of this group, but it would be ideal to hear from them on this.	IIG	TIE/PR	IIG
			674	as the CS JCTD engages in trying to design / improve a joint planning and information sharing interface for DOD, USAID, and host nations, we could benefit considerably from your thoughts.	IIG	TIE/PR	IIG
			675	best, "Name" co-technical manager (with USACE) cooperative security, joint capability technology demonstration USAID/M/MPBP/PERF "	MISC	MISC	MISC
3-23-2010-14-50	PFACC DDKM USSOUTHCOM	RE: Interface organization of Haiti HA/DR front page "	676	"Name" , please provide my team your recommendations on how to layout the APAN community pages in the future.	IIG	IIG	IIG
			677	We are still learning our way around APAN, so recommendations are welcome.	IIG	TIE	IIG
			678	-BTA- "	MISC	MISC	MISC
6-3-2010-8-21	Humanitarian Information Unit US Dept of State	Haiti: knowledge management evaluation "	679	The Humanitarian Information Unit at the US Department of State is preparing a Knowledge Management evaluation on how new information communication technologies were utilized for the USG response to the Haiti earthquake.	TIE	TIE	TIE
			680	I used APAN and am hoping that someone has written a document on how it was used for Haiti, some successes as well as any identified lessons learned and limitations.	IIG	IIG	IIG
			681	for example, i heard that a team promoting and demonstrating APAN just happened to be in US SOUTHCOM Miami when the earthquake occurred and it was decided to use it as an info sharing/collaboration platform and open to non-USG users as well.	TIE	TIE	TIE
			682	Any lessons learned, best practices, evaluations, etc of APAN would be useful to me.	IIG	IIG	IIG
			683	"Name" , humanitarian affairs analyst, humanitarian information unit, us Department of State, Washington DC "Email" []	MISC	MISC	MISC
			684	(please reply here and send me an email) "	DTA-RTA	DTA-RTA	DTA-RTA
6-3-2010-9-24	Global Institute For Disruptive Events GIDE	RE: Haiti: knowledge management evaluation "	685	"Name" ,we used APAN extensively in the beginning of the event to activate the social network that now exists as the world's first infectious disease forecasting and early warning center, the Haiti epidemic advisory system (heas), which is essentially an "APAN" devoted to operational biosurveillance.	TIE	TIE	TIE
			686	Cheers, "Name" , m.d. "Phone Number" "Email" []	TIE	MISC	MISC
			687	[collapse]on jun 3, 2010, at 1:30 pm, "Name" wrote: The Humanitarian Information Unit at the US Department of State is preparing a Knowledge Management evaluation on how new information communication technologies were utilized for the USG response to the Haiti earthquake. I used APAN and am hoping that someone has written a document on how it was used for Haiti, some successes as well as any identified lessons learned and limitations. for example, I heard that a team promoting and demonstrating APAN just happened to be in US SOUTHCOM Miami when the earthquake occurred and	NA	NA	NA

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				it was decided to use it as an info sharing/collaboration platform and open to non-USG users as well. Any lessons learned, best practices, evaluations, etc of APAN would be USEFUL TO ME. "Name", humanitarian affairs analyst, humanitarian information Unit, US Department of State, Washington DC "Email" [] (please reply here and send me an email) [/collapse] "			
6-3-2010-12-53	Center for Technology and National Security Policy National Defense University	RE: Haiti: knowledge management evaluation "	688	"Name", I'm actually surprised that the attached report isn't on APAN.	TIE	TIE	TIE
			689	or at least my search didn't find it	TIE	TIE	TIE
			690	(which could be one of the issues with APAN.)	TKS	TIE	TKS
			691	A couple of other thoughts on APAN	TIE	TIE	TIE
			692	and I say these with the caveat, because I think APAN was a good step forward,	TKS	TIE	TKS
			693	and I think the people who made this happen so quickly from what was still a "test platform" did a great job.	TKS	TIE	TKS
			694	But there's a lot of work to be done.	TKS	TIE	TKS
			695	Nor do I see APAN as ever the platform for disaster response.	TKS	TKS/SM	TKS/SM
			696	(I'd like to see ONERESPONSE fulfill THAT role by integrating more blogging/sharing features.)	TENA	TIE	TENA
			697	Security on APAN was and is way too tight.	TKS/PD	TKS/PD	TKS/PD
			698	With passwords that require a level as difficult as most bank websites, this makes it difficult for those downrange to access.	TKS	TIE/PD	TKS/PD
			699	search capabilities also appeared very slow.	TKS	TIE/PD	TIE/PD
			700	in fact, most military on the ground relied almost entirely on the CIMICweb - HTTPS://WWW.CIMICWEB.ORG/CMO/HAITI/PAGES/DEFAULT.ASPX [] for up-to-date information.	TIE	TIE	TIE
			701	(CIMICweb certainly is not a web2.0/sharing site,	TIE	TIE	TIE
			702	its controlled by administrators	TIE	TIE	TIE
			703	but finding the necessary sit reps, and other reports was far easier there, than on APAN.)	TKS	TIE	TIE
			704	another complaint is that many postings on APAN were advertisements by companies,	TIE	TIE/PD	TIE/PD
			705	and with so much email flying around, it was difficult, especially for those downrange to sort through what was important and what was an advertisement.	TKS	TIE/PD	TIE/PD
			706	Also now, some people are quite angered by this video - HTTP://WWW.YOUTUBE.COM/WATCH?V=MRBEOSBV5QW [] which says in text "APAN became the center of response coordination."	TKS	TIE	TIE
			707	which is quite a high claim to make, and difficult to back up.	TKS	TIE	TKS
			708	And the video also leaves out other details about groups, such as the CRISISMAPPERS, USHAHIDI, INSTEDD, EFO, REUTERS foundation and others with the stand-up of the 4636 code.	TKS	TIE	TIE
			709	but then again, its pretty obvious that its an advertisement.	TKS	TIE	TIE
			710	There are lots of videos out there by the big defense contractors with huge claims about their tank, or fighter jet, or helicopter.	TKS	TIE	TIE
			711	its an advertisement and you can't read too much into these. -	TKS	TIE	TIE
			712	"Name" Center for Technology and National Security Policy National Defense University ft. McNair, Washington, DC 20319-5062 COM: "Phone Number" DSN: "Phone Number" "Email" [] -----	MISC	MISC	MISC
			713	*FROM:*"Name" [MAILTO: "Email"] *sent:* thursday, june 03, 2010 3:53 pm *To:* "Email" *SUBJECT:* RE: HAITI: Knowledge Management evaluation	TIE	TIE	TIE
			714	"Name", we used APAN extensively in the beginning of the event to activate the social network that now exists as the world's first infectious disease forecasting and early warning center, the Haiti epidemic advisory system (heas),	TIE	TIE	TIE
			715	which is essentially an "APAN" devoted to operational biosurveillance.	TIE	TIE	TIE

Time Stamp	Organi- zation	Category	Seg- ment #	Thought Unit	Coder 1	Coder 2	Final Code
			716	Cheers, "Name", m.d. "Phone Number" "Email" [] [collapse]	MISC	MISC	MISC
			717	on JUN 3, 2010, at 1:30 pm, "Name" wrote: S Department of State is preparing a Knowledge Management evaluation on how new information communication technologies were utilized for the USG response to the Haiti earthquake. I used APAN and am hoping that someone has written a document on how it was used for Haiti, some successes as well as any identified lessons learned and limitations. for example, i heard that a team promoting and demonstrating APAN just happened to be in US SOUTHCOM Miami when the earthquake occurred and it was decided to use it as an info sharing/collaboration platform and open to non-USG users as well. Any lessons learned, best practices, evaluations, etc of APAN would be useful to me. "Name", humanitarian affairs analyst, humanitarian information unit, US Department of State, Washington DC "Email" [] (please reply here and send me an email) [/collapse]"	NA	NA	NA
6-3-2010-13-23	Global Health Initiatives Inc	RE. Haiti. knowledge management evaluation	718	"Name", This is a high level analysis going on of APAN and other social network activities in Haiti at the WH OSTP and FEMA level.	TIE	TIE	TIE
			719	We have engaged a Haiti MPHISE (medical and public health information sharing environment) that mirrors what we did with the White House during the H1N1 second wave.	TIE	TIE	TIE
			720	We see APAN as a part of the Haiti MPHISE.	TKS	TIE	TIE
			721	"Name", Dr. P.H. president global health initiatives, inc. Coordinator U.S. resilience system coordinator Haiti Race to Resilience cell: "Phone Number" "Email" [] [collapse]	MISC	MISC	MISC
			722	On Jun 3, 2010, at 2:24 PM, "Name" wrote: the humanitarian information unit at the US Department of State is preparing a knowledge management evaluation on how new information Communication Technologies were utilized for the USG response to the Haiti earthquake. I used APAN and am hoping that someone has written A document on how it was used for Haiti, some successes as well as any identified lessons learned and limitations. For example, I heard that a team promoting and demonstrating APAN just happened to be in US SOUTHCOM Miami when the earthquake occurred and it was decided to use it as an info sharing/collaboration platform and open to non-USG users as well. any lessons learned, best practices, evaluations, etc of APAN would be useful to me. "Name", Humanitarian Affairs Analyst, Humanitarian Information unit, US Department Of State, Washington DC "Email" [] (PLEASE reply here and send me an email) [/collapse]	NA	NA	NA

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APPENDIX B. RELIEF LOGISTICS THEME

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
1-13-2010-11-07	Technology Office DISA	Haiti needs your prayers and support !	1	"All, by now we all have heard that Haiti suffered an earthquake of epoch proportion which has resulted in an unimaginable human disaster.	TIE	TIE	TIE
			2	the death toll could rise into the thousands,	TKS/PD	TIE	TIE/PD
			3	and already fragile infrastructure is in total ruins.	TKS	TIE	TIE
			4	Haiti needs your prayers and support.	TENA	TIE	TIE
			5	i realize that we are all busy	TIE	TIE	TIE
			6	and taking time out to donate is sometimes difficult.	TKS	TIE	TIE
			7	Hip Hop artist Wyclef Jean has established a way for people to donate \$5 US dollars to the Haitian charity: yele Haiti by texting "YELE" to 501501 -	TENA	TIE	TENA
			8	100% of the funds raised goes to the relief operation !.	TIE	TIE	TIE
			9	this is a quick and easy way to help the people of Haiti.	TENA	TIE	TENA
			10	Thank you for your support,	MISC	TIE	MISC
			11	if you wish to donate more go to : http://www.yele.org/ []	TENA	TIE	TIE
			12	Respectfully, "Name" "	MISC	MISC	MISC
1-13-2010-17-13	DoD U S Southern Command USSOUTHCOM	RE: Haiti needs your prayers and support !	13	Additionally, as was just reported on CNN (by Ben Stiller) you can text the word Haiti" to 90999 and give a quick \$10 to the Red Cross.	TENA	TIE	TENA
			14	You will receive a text from the red cross as confirmation. "	TIE	TIE	TIE
1-14-2010-7-06	Stability USSOUTHCOM	Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts " "	15		NA	NA	NA
1-14-2010-10-58	Stability USSOUTHCOM	Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts	16	"As part of the joint and international effort to support Haiti humanitarian assistance / disaster relief effort, the stability directorate is tasked to compile and coordinate Partner Nation Security and Defense Force pledged contributions and current deployments.	TIE	TIE	TIE
			17	This effort will be used to collect information to synchronize and optimize enterprise efforts.	TIE	TIE	TIE
			18	please forward information on those units that have already departed and those that are pledged in support of HA/DR efforts when providing information,	DTA-RTA	DTA-RTA	DTA-RTA
			19	please include the following specifics:	DTA-RTA	TIE	DTA-RTA
			20	1. Identify if in route /in country or if it is a pledge of support	DTA-RTA	IIG	IIG
			21	2. Describe capability and size	DTA-RTA	IIG	IIG
			22	3. identify if there is a request for assistance	DTA-RTA	IIG	IIG
			23	4. Identify how long they can self-sustain	DTA-RTA	IIG	IIG
			24	5. Identify if they have a sponsor or contingent in Haiti	DTA-RTA	IIG	IIG
			25	if you have any questions, please post on forum "	DTA-RTA	TIE	TIE
1-15-2010-1-43	J2 USSOUTHCOM	Partner nation security and defense force	26	I got it	TIE	MISC	MISC

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
		pledged contributions and deployments ISO Haiti HA/DR efforts					
			27	OMB battle CPT SOUTHCOM	MISC	MISC	MISC
1-15-2010-2-47	Haiti Missions of Charity	Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts	28	I am an internal medicine physician in Rhode Island.	TIE	TIE	TIE
			29	I have worked in Haiti for 3 weeks a year for 26 years.	TIE	TIE	TIE
			30	I speak Haitian Creole.	TIE	TIE	TIE
			31	I need a flight to P-a-P.	TIE	DTA-RTA	DTA-RTA
			32	I can walk from the airport to where I work for Mother Teresa's missionaries of charity Delmas 31 children's home.	TIE	TIE	TIE
			33	I can leave here on a moment's notice.	TIE	TIE	TIE
			34	"Name" MD cell phone "Phone Number", e-mail "Email"	MISC	MISC	MISC
1-16-2010-11-07	USTRANSCOM	Current imagery/route analysis	35	TRANSCOM and NGA are working on route studies for Route 1 between Cap Haitien and PaP.	TIE	TIE	TIE
1-16-2010-11-27	DOD NGA	Current imagery/route analysis	36	CPT "Name" - there are a series of annotated image maps for PAP produced by SOUTHCOM -	TIE	TIE	TIE
			37	Some are on this site -	TIE	TIE	TIE
			38	Do you have access to SIPR?	IIG	IIG	IIG
			39	if so - email me you address at: "Email"	DTA-COA	DTA-RTA	DTA-RTA
1-16-2010-20-39	STAR TIDES Natiol Defense University	Current imagery/route analysis	40	OpenStreetMap (OSM) is assembling a frequently updated map of route blockages.	TIE	TIE	TIE
			41	See ZVENZZON.MINE.NU/MAP.HTML [].	TIE	TIE	TIE
			42	Legend and layers can be opened via the menu (+ sign) on the right.	TIE	TIE	TIE
			43	Also see wiki.openstreetmap.org/.../WikiProject Haiti [].	TIE	TIE	TIE
			44	An open route calculator is being developed here: opens.geog.uni-heidelberg.de/osm-haiti [].	TIE	TIE	TIE
1-17-2010-4-07	DOD	Current imagery/route analysis	45	Sir, check this SIPR site.	DTA-RTA	DTA-RTA	DTA-RTA
			46	"Name" USSOUTHCOM S&I Mission Assurance AT/FP "Phone Number"	MISC	MISC	MISC
			47	instructions for the SIPR NET for current imagery/route analysis:	TIE	TIE	TIE
			48	-From NGA Website on SIPR -upper right hand corner in the search box type: GIBCO" -	TIE	TIE	TIE
			49	then view products	TIE	TIE	TIE
			50	(there they will find the products that the Haiti NST is producing)	TIE	TIE	TIE
			51	or, on the left hand side of the page go to Haiti.	TIE	TIE	TIE
			52	if this doesn't work, I will contact the marine NGA NST and they will call in a team member to push the links to those that need them.	TIE/PR	TIE	TIE/PR
			53	Just let me know.	DTA-RTA	DTA-RTA	DTA-RTA
			54	s/fMSgt "Name" M MSGT NGA-HDNTB USA USMC ["Email"] "	MISC	MISC	MISC
1-17-2010-	Department of Defense	Increase speed of	55	Tactical Solution - use 5k and 10K Cargo nets as slings under RW to deliver supplies to IDP areas and distribution points.	TENA/PR	TSOG/PR	TSOG/PR

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
4-52	US Southern Command	supplies to distro points					
			56	Much safer and faster.	TENA	TENA	TENA
			57	Can be used with extended sling for hard to reach areas.	TENA	TENA	TENA
			58	slings reusable and can be backhauled via ground.	TIE	TENA	TENA
			59	Army and Marines have lots of these slings.	TIE	TIE	TIE
1-17-2010-5-44	STAR TIDES Natiol Defense University	iphone app for disconnected access to haiti geoeye and openstreet map Imagery	60	For partners in this network with Iphones: Two GIS experts have just released a free iphone app that for *disconnected* access to haiti DigitalGlobe (1m resolution), GeoEye (.5m resolution updated on 1/13), and OPENSTREETMAP (constantly being updated, hourly and some data in 1 minute increments).	TIE	TIE	TIE
			61	Link: HTTP://ITUNES.APPLE.COM/US/APP/GAIA-GPS-FOR-HAITIAN-DISASTER-RELIEF/ID351031 999?mt=8	TIE	TIE	TIE
			62	Background information here: HTTP://RADAR.OREILLY.COM/2010/01/HAITI-OSM-AND-SAT-IMAGERY-FOR.HTML	TIE	TIE	TIE
			63	i am in constant contact with the developers.	TIE	TIE	TIE
			64	if there are requests for new features, let me know. - "Name"	TIE	TIE	TIE
1-17-2010-6-04	Barbary Services LLC	Increase speed of supplies to distro points	65	If not available - try also Jumbo Bags/super sacks/IB bags.	TIE/PR	TSOG/PR	TSOG/PR
			66	Should be available in DR -	TIE	TIE	TIE
			67	used in sugar/commodity trade -	TIE	TIE	TIE
			68	check with commercial port/shipping community.	TIE	TIE	TIE
			69	limits are capacity - usually 1mt or less.	TIE	TIE	TIE
			70	Reusable, but low cost (abt US\$30 in USA) makes it disposable.	TIE	TENA	TENA
			71	Rig with a shackle for quick/snap free disconnect from RW hook.	TIE	TIE	TIE
			72	Same bags filled with sand used for rapid levee repair by RW in Katrina.	TIE/UA	TIE	TIE/UA
1-17-2010-6-36	DoD US Southern Command	Re: iphone app for disconnected access to Haiti geoeye and openstreet map Imagery	73	Great info "Name",	MISC	MISC	MISC
			74	Thank you!!	MISC	MISC	MISC
1-17-2010-18-03	Telecommunications Rapid Response Consulting	Cellular - mobile service update - press release from Digicel - Haiti	75	January 17th 2010--Digicel update on situation in Haiti []	TIE	TIE	TIE
			76	The Digicel network is now functioning well in Port-Au-Prince with more and more customers connecting to it and being able to make and receive calls, text messages, email messages and BlackBerry Messenger.	TIE	TIE	TIE
			77	With coverage in the rest of the country good, Digicel is also ensuring that all of its two million more customers in Haiti can stay in touch with friends and family by giving each and every Digicel customer of U.S. \$ 5 free call credit - totaling U.S. \$ 10 million. * *	TIE	TIE	TIE
			78	Since deploying a team of technicians to Haiti following the earthquake on Tuesday, January 12th, Digicel has been working to restore its network in Haiti to full capacity.	TIE	TIE	TIE
			79	A full assessment of the network has been carried out and the situation is AS FOLLOWS: --	TIE	TIE	TIE
			80	all of Digicel's three switch sites which serves the country are operational.	TIE	TIE	TIE
			81	One is damaged to an interim solution has been put in place until new equipment arrives --	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			82	70% of the network's cell sites are on air.	TIE	TIE	TIE
			83	we are working on restoring service to the remaining 30% --	TIE	TIE	TIE
			84	roaming is fully operational --	TIE	TIE	TIE
			85	there is still some congestion on the network when making and receiving international calls --	TIE	TIE	TIE
			86	An assessment of what is required network equipment has been completed and new equipment has been ordered and is en route to Haiti --	TIE	TIE	TIE
			87	More teams of technicians have been assembled and are en route to support the existing teams on the ground	TIE	TIE	TIE
			88	as well as the U.S. \$ 5 million which is being donated to ngos directly by Digicel,	TIE	TIE	TIE
			89	Digicel has set up the Digicel Haiti Relief Fund.	TIE	TIE	TIE
			90	By Friday evening - just two days after it went live - a massive U.S. \$ 300,000 was donated by digicel customers across our 32 markets worldwide.	TIE	TIE	TIE
			91	In addition to previous aid drops over the last five days, Digicel has assembled to 110,000 LBS cargo of medical supplies, food and water ready to go to Haiti from Jamaica.	TIE	TIE	TIE
			92	Digicel would like to thank people across the world for their contributions and to encourage them to keep giving to help the people of Haiti at this difficult time.	TIE	TIE	TIE
1-17-2010-23-57	US Southern Command	Security	93	Over the course of the next few days (beginning as we speak), the security situation will likely get worse before it gets better.	TKS/AT	TKS/AR	TKS/AT
			94	For the group at large some, some questions we are interested in getting answered are:	IIG	TIE/PR	TIE
			95	1. What is the security situation in the various sectors of PaP?	IIG	IIG	IIG
			96	Outside of PaP?	IIG	IIG	IIG
			97	2. is there evidence of organized" gang violence?	IIG	IIG	IIG
			98	if so where (the more specific the better)?	IIG	IIG	IIG
			99	3. What are the disposition/composition of the various gangs in the PaP area?	IIG	IIG	IIG
			100	who are leaders?	IIG	IIG	IIG
			101	what are the estimated strengths?	IIG	IIG	IIG
			102	4. What are the various vectors of illicit activity occurring in Haiti that are impacting the HA/DR efforts?	IIG	IIG	IIG
			103	5. is there evidence of violence at the various border crossing into Dom Rep?	IIG	IIG	IIG
			104	What about illicit activity?	IIG	IIG	IIG
			105	6. Where have organized gangs habitually operated in Haiti? disposition/composition "	IIG	IIG	IIG
1-18-2010-4-01	DoD US Southern Command	Increase speed of supplies to distro points	106	Good suggestions, thank you.	MISC	MISC	MISC
			107	security on the ground is must for proper/efficient and safe distribution of supplies.	TENA	TKS/SM	TKS/SM
			108	Improvement in delivery method will aid some and can be implemented immediately, but the final solution will require security in the ground.	TENA/AT	TKS/SM	TKS/AT
			109	Thanks.	MISC	MISC	MISC
1-18-2010-4-08	Integrated ICT Support Directorate OASD Networks and Information Integration	Increase speed of supplies to distro points	110	They are bringing in divers and Harbor clearance folks to clear out the underwater obstructions so some of the bigger ships that are due to arrive in the next few days can get to tie up.	TIE	TIE	TIE
1-18-2010-4-14	US Southern Command	"Open land / water purification available -- no cost (near us emb /tabarre, Haiti)"	111	"Name" of Hope, INC. has 10-15 acres of open land in Tabarre, Haiti to loan to the relief effort.	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			112	this site can be used for temporary residence for the Armed forces, medical care or storage.	TIE/PR	TSOG	TSOG/PR
			113	This area is approximately 2-3 miles from the US Embassy.	TIE	TIE	TIE
			114	Across from the property, there is a free standing undamaged building.	TIE	TIE	TIE
			115	in that building, there is a small water purification plant that can produce several thousand gallon of water per day.	TIE	TIE	TIE
1-18-2010-4-26	Editorial Southern Pulse	Security/general situation status in Jacmel	116	Hello all, I have a client who needs to EVAC personnel from Jacmel.	TIE/PD	TIE	TIE/PD
			117	He has requested a briefing today at 1200.	TIE	TIE	TIE
			118	i have some limited information on Jacmel, but could use a leg up here.	IIG	TIE	TIE
			119	Anything any of you can confirm re: the situational security, routes, comms, ETC, would be great.	IIG	IIG	IIG
1-18-2010-4-35	Telecommunications Rapid Response Consulting	Increase speed of supplies to distro points	120	I'm not sure this is of any use to you, but CNN did a interview with a local worker that worked at the port.	TIE	TIE	TIE
			121	The worker said that there were at least 2 large trucks and tractor trailer units and several containers in the water along with 2 small cranes and 1 large one (everyone has seen the large crane) .	TIE	TIE	TIE
			122	According to the worker, everyone made it out safely from the port - pier area.	TIE	TIE	TIE
1-18-2010-5-07	Telecommunications Rapid Response Consulting	Increase speed of supplies to distro points	123	Seabees Deploy Two Units to Haiti WWW.NAVY.MIL/.../DISPLAY.ASP []	TIE	TIE	TIE
1-18-2010-5-33	Defense SA Div	Security/general situation status in Jacmel	124	"Name", SOUTHCOM RFI manager here.	MISC	MISC	MISC
			125	I will see if we can get you something by your suspense.	TIE	TIE	TIE
1-18-2010-5-43	Enterprise Support Engineers US Southern Command	Increase speed of supplies to distro points	126	The Underwater Construction Teams (UCT) are awaiting aircraft, but we expect them to fly today.	TIE	TIE	TIE
			127	According to the latest priority I saw, 18th ABN CORPS flow first and are flying now, then the 10 reverse osmosis water Purification Units, then a med element, then the UCTs.	TIE	TIE	TIE
1-18-2010-5-43	Department of Army 7TH CIVIL SUPPORT COMMAND	Security/general situation status in Jacmel	128	"Name", I am the CIO of the 7th Civil Support Command in Kaiserslautern Germany.	TIE	TIE	TIE
			129	Who is the CIO/G6/DEPUTY G6 of SOCOM?	IIG	IIG	IIG
			130	I would like to stay in tune with what lessons are being learned through out the Haiti relief effort?	TIE	TIE/DT A-RTA	TIE
			131	we are prepping to be the civil support command in Europe therefore I would like to learn from those who have been in the business for a while.	IIG	TIE	IIG
			132	Thanks	MISC	MISC	MISC
1-18-2010-6-02		Increase speed of supplies to distro points	133	"Name", we presently have turnkey boots-on-the-ground scalable security resources in Haiti, both armed and unarmed, with a strong local, vetted component.	TIE	TIE	TIE
			134	additionally, we have been operating 8 dedicated aircraft (fixed and rotary wing) from the Dom Rep.	TIE	TIE	TIE
			135	We have successfully recovered and exfiltrated approximately 250 individuals to date.	TIE	TIE	TIE
			136	Additionally, we are supporting various news organizations in Haiti, including CNN, the wall Street Journal, ABC News and ITN with turnkey logistical and security management.	TIE	TIE	TIE
			137	we can immediately provide base and vital facility security, re-construction	TIE	TSOG	TSOG

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				project security, convoy security, personnel recovery, PSD, transport and fuel logistics.			
			138	we would be pleased to take any assignment you might presently or in the future have, or would greatly appreciate any recommendations as to organizations or individuals in need.	IIG	TSOG/PR	IIG
			139	We are available for immediate, turnkey deployment.	TIE	TIE	TIE
			140	Please review our bona fides at www.asigroup.com and WWW.ASIGLOBALRESPONSE.COM.	DTA-RTA	TIE	TIE
			141	Our parent company is WWW.MEDXASSIST.COM through which we assist some 20 million travelers and expats per year.	TIE	TIE	TIE
			142	"Name", ASI Group, "Phone Number"	MISC	MISC	MISC
1-18-2010-6-06	SouthCom C4I	Security/general situation status in Jacmel	143	CIO is COL "Name". "Phone Number"	TIE	TIE	TIE
1-18-2010-6-10	Defense SA Div	Security/general situation status in Jacmel	144	"Name", email me off line	DTA-RTA	DTA-RTA	DTA-RTA
			145	and i will try to route your question to the right folks.	TIE	TIE	TIE
1-18-2010-10-39	TY Lin Intertiol	"Open land / water purification available -- no cost (near us emb /tabarre, Haiti)"	146	"Name" I suggest contacting the emergency shelter cluster coordinator for the International Organization for Migration; "Name" e-mail "Email" and "Email"	TENA	DTA-RTA	DTA-RTA
			147	they are currently looking for strategic locations to put up tent camps and I believe your location will be fantastic.	TIE/SM	TSOG/PR	TSOG/PR
1-18-2010-13-59	USNORTHCOM J65	Cellular - mobile service update - press release from Digicel - Haiti	148	Does Digicel have an updated status on cell towers?	IIG	IIG	IIG
			149	Also, is there a map available showing current coverage and total coverage when fixed?	IIG	IIG	IIG
1-18-2010-14-16	Telecommunications Rapid Response Consulting	Cellular - mobile service update - press release from Digicel - Haiti	150	Yes - if you click on the link (title of the article) I posted it will direct you to Digicel's website and map of coverage.	TIE	TIE	TIE
			151	No further update that I am aware of, but fuel is a priority for the existing three cell towers that they have running.	TIE	TIE/PD	TIE
			152	Coverage is not complete in the PaP area.	TIE	TIE/PD	TIE/PD
			153	The map shows that they do cover most of the country and most of the country is still operating - according to Digicel.	TIE	TIE	TIE
1-18-2010-17-24	Development The Millenium Group Intl	Cellular - mobile service update - press release from Digicel - Haiti	154	" Good Evening, below are the numbers for the Digicel operations manager. "Phone Number" (Digicel) "Phone Number" (voila number)	TIE	TIE	TIE
			155	the see keep on trying 3-4 times for a successful call "	TIE	TIE	TIE
1-18-2010-18-28	InSTEDD	Connecting donors and needs in the U.S.	156	" Luke, thanks for your note.	MISC	MISC	MISC

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			157	We are busy also both with inkind donations management support (very active) and warehouse (ramping up to help setup a few).	TIE	TIE	TIE
			158	The Aidmatrix Network allows the NGOs (example CARE, Project Hope) to enter their needs for products, service, transportation.	TIE	TIE	TIE
			159	These needs are then directly shared with donors and are specific enough so that the donor can determine if they can fulfill it or not.	TIE	TIE	TIE
			160	If a donation is made against a NGO need - the system alerts the NGO who can review/accept/decline the item.	TIE	TIE	TIE
			161	IF declined the donation can be shared with other Ngo who may have similar needs.	TIE	TIE	TIE
			162	The AIDMATRIX Network also allows the donors to just state their offers (with a need driving it).	TIE	TIE	TIE
			163	this happened today and someone offered 1 million bottles of water.	TIE	TIE	TIE
			164	The system found a match.	TIE	TIE	TIE
			165	This one was very interesting in that the need on the ground if Haiti changed based on UNICEF WASH.	TIE	TIE	TIE
			166	The NGO then went into the system and notified us the item to declined.	TIE	TIE	TIE
			167	we have asked the Donor if they want to re-activate the offer for others.	TIE	TIE	TIE
			168	Once the match is made, the NGO and the donor coordinate logistics and can update status in the system.	TIE	TIE	TIE
			169	in addition, the system allows for transportation request to be made if transportation is needed.	TIE	TIE	TIE
			170	There is a group (AIRLINK -- part of the ISTAT foundation) that is focusing on the air transportation and American logistics aid network helping with other transport.	TIE	TIE	TIE
			171	I think the main thing I'd recommend is that the NGOS you are speaking to get their needs communicated back into the system.	TENA	TIE/PR	TKS/PR
			172	if they are not on it - we can add them.	TIE	TIE	TIE
			173	I hope this helps.	MISC	MISC	MISC
			174	thanks! http://www.aidmatrix.org/ [] "Name" VP, delivery "	MISC	MISC	MISC
1-18-2010-23-09	J2 USSOUTH-COM	RE: Security [U]	175	classification:unclassified	MISC	MISC	MISC
			176	Sir what is your phone number and what organization you work for,	IIG	IIG	IIG
			177	So that I can input that into the rfi tool?	IIG	TIE	TIE
			178	V.R MAJ "Name" RFI manager -----	MISC	MISC	MISC
			179	Original Message----- From: "Name" [mailto: "Email"] sent: Monday, January 18, 2010 5:02 am To: "Email" Subject: Security over the course of the next few days (beginning as we speak), the security situation will likely get worse before it gets better. For the group at large some, some questions we are interested in getting answered are: 1. What is the security situation in the various sectors of PaP? Outside of PaP? 2. is there evidence of organized" gang violence? if so where (the more specific the better)? 3. What are the disposition/composition of the various gangs in the PAP area? who are leaders? what are the estimated strengths? 4. What are the various vectors of illicit activity occurring in Haiti that are impacting the HA/DR efforts? 5. is there evidence of violence at the various border crossing into Dom Rep? What about illicit activity? 6. Where have organized gangs habitually operated in Haiti? disposition/composition -- view this message online at http://community.apan.org/pfa/haiti_hadr/f/1191/p/6780/7976.aspx#7976 or reply to this message Capture this message to a wiki -- classification:unclassified"	NA	NA	NA
1-19-2010-3-15	SOUTHCOM Reserves	Re: Connecting donors and needs in the U.S.	180	Hi "Name", State dept is also tracking donor contributions to efforts in Haiti under the title TASK FORCE 4".	TIE	TIE	TIE
			181	Please connect with the folks at the following email address: "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			182	I think you could consolidate your databases.	TENA	DTA-RTA	TIE
			183	Sincerely, "Name" SOUTHCOM liaison officer to TF1 "	MISC	MISC	MISC

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
1-19-2010-5-59	Kinston Global Partners LLC	RE: Security [U]	184	Maj "Name"; I have access to as many vetted security professionals as you may require.	TIE	TIE	TIE
			185	My email is "Email"	MISC	MISC	MISC
			186	I also have the capability to deliver relief support for up to 40,000 Haitians.	TIE	TIE	TIE
1-19-2010-6-21	STAR TIDES National Defense University	P3 and Global Hawk imagery requests	187	So SOUTHCOM is aware, currently coverage available to the NGO community is as follows: wiki.openstreetmap.org/.../haiti_high_resolution_imagery_as_of_2010-01-19.png []	TIE	TIE	TIE
			188	There are wide swaths of the country which are currently invisible.	TIE/PD	TIE/PD	TIE/PD
			189	Tasking which could fill those gaps with geo-rectified imagery would be incredibly valuable, from either satellite or aerial platforms.	TENA/PR	TIE/PR	TENA/PR
			190	It would also enable OPENSTREETMAP to continue to build what is already one of the best routing and street map data sets for Haiti.	TENA/AT	TIE	TENA/AT
			191	Space Charter may provide more coverage, but it is not releasable.	TENA	TENA	TENA
			192	My friends also tell me that they are flying in the dark on the areas outside these bounding boxes.	TIE/PD	TIE	TIE/PD
1-19-2010-6-54	Telecommunications Rapid Response Consulting	P3 and Global Hawk imagery requests	193	Strongly concur.	TENA	TIE	TIE
			194	These image requests are critical if we need to establish community communications and data networking in any remote camps, back to Port-au-Prince or other localized access to the internet, such as VSAT.	TENA/SM	TKS	TKS
			195	I have made contact with several organisations that will need to have advance ground image knowledge to create an analysis of what will be required for security, construction and logistics of building out such needs.	TIE/AT	TKS/PR	TIE/AT
1-19-2010-7-59	Telecommunications Rapid Response Consulting	Security	196	I don't have an SIPR address,	TIE	TIE	TIE
			197	but this intel is going to be important for planning and logistics issues on a variety of fronts, such as installation and manning communications solutions throughout Haiti.	TKS/AT	TKS/PR	TKS/AT
			198	is this information currently classified?	IIG	IIG	IIG
1-19-2010-9-13	Water and Wastewater CE2 Engineers	Evacuating foreign nationals out of Haiti	199	I am a civil engineer up here in Alaska, and have been following the events and needs of the Haitian disaster.	TIE	TIE	TIE
			200	I read an article in the AOPA newsletter (pilot newsletter) linking a Miami herald article about hundreds of empty seats left on flights out of PaP airport, with people unable to utilize them.	TIE/PD	TIE/PD	TIE/PD
			201	The issue of pre flight screening is a legitimate one, due to the opportunistic approaches of terrorists attacking our aircraft.	TKS	TIE/AT	TKS/AT
			202	It would seem to me that another way of getting these people out of the disaster area would be to take them by ship to a place to be screened, like GITMO, or some place nearby, or to a us port.	TENA/PR	TSOG/PR	TSOG/PR
			203	the main thing is to get them off the island and out of the way of the relief effort, but to still maintain security.	TENA/PR	TKS/SM	TKS/PR
			204	just my two cents.	MISC	MISC	MISC
			205	here in Alaska, we do not deal in large populations, but we do deal in serious long distance logistics in the aviation and maritime environments in harsh conditions.	TIE	TIE/UA	TIE/UA
1-19-2010-10-40	Telecommunications Rapid Response Consulting	Haiti Toussaint Louverture international airport - logistics planning	206	Clearly the U.S. team that is doing an amazing job at the airport considering the nightmare of logistics required.	TKS	TIE	TIE
			207	I am sure that a team is overseeing planning and schedules.	TKS	TIE	TIE
			208	is there an update on:	IIG	IIG	IIG

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			209	A) When commercially operated civil emergency flights will be allowed from U.S. & Canada	IIG	IIG	IIG
			210	b) When air operations will be extended and coordinated with other Haitian airports and hwy operations (condition, safe, etc.)	IIG	IIG	IIG
			211	c) is there a plan to stage and operate flights from Dominion Republic to other airports	IIG	IIG	IIG
			212	Does anyone have insight into these issues and the timelines involved?	IIG	IIG	IIG
1-19-2010-10-46	Defense SA Div	Evacuating foreign nationals out of Haiti	213	"Name", thanks for your post.	MISC	MISC	MISC
1-19-2010-11-45	M MPBP PERF USAID	NGO-military-USG coordination	214	Would like to know what technology / sites NGOs are using (or would be best advised to use) for coordination with the military and OGA for the Haiti response.	IIG	IIG	IIG
			215	have multiple contacts within the NGO community and would like to help break stovepipes in this regard.	TENA	TIE	TENA
1-19-2010-12-06	MPAT Secretariat Office USPACOM J722 J722 USPACOM	NGO-military-USG coordination	216	"Name", would recommend contact < "Email" > who should know how SOUTHCOM and IO/NGOS are working the military and international humanitarian coordination.	TENA	TIE	TENA
1-19-2010-12-07	Defense SA Div	NGO-military-USG coordination	217	"Name", USAID (WWW.USAID.GOV/HELPHAITI []) and center for international disaster information(www.cidr.org/.../haiti-10a [])	TIE	TIE	TIE
1-19-2010-12-10	USAF 601 AOC IRD	Haiti Toussaint Louverture international airport - logistics planning	218	Sir; here is the answers to your question.	TIE	TIE	TIE
			219	601 aoc rammac is conducting all air ops in and out of Haiti for relief ops.	TIE	TIE	TIE
			220	WWW.NOTAMS.JCS.MIL/DINSQUERYWEB [] the above link is how any aviation asset can schedule to get a slot time into PaP	TIE	TIE	TIE
			221	ICAO: MTPP A; USAID/SOUTHCOM is already letting civil emergency aircraft in and out of Haiti, but those aircraft managed to get slot times.	TIE	TIE	TIE
			222	B: USAID/SOUTHCOM is extending and coordinating more airfields;	TIE	TIE	TIE
			223	once those airfields become available, more slot times will be allocated.	TIE	TIE	TIE
			224	As of right now the slot times are a t max capacity.	TIE	TIE	TIE
			225	we learned this lesson the hard way from Hurricane Katrina.	TIE	TIE/UA	TIE/UA
			226	Also aircraft must be able to RTB with enough fuel to get to home station.	TIE	TIE/PD	TIE/PD
			227	if you have only a handful of personnel to get in country, I recommend getting to Homestead ARB and getting on one of the C-130 that is rotating in and out everyday.	TENA	TSOG/PR	TSOG/PR
			228	c; San Isidro (Dom Rep) is open for vfr, c-130 or smaller, daytime operation only!	TIE	TIE	TIE
			229	Maybe used for military only, but I can not confirm.	TIE	TENA	TIE
			230	Please go to NOTAMS,	DTA-RTA	DTA-RTA	DTA-RTA
			231	Hopefully Non MIL PCS can access it.	TIE	TIE	TIE
			232	You may also want to look at FAA NOTAMS for info.	TENA	TIE	TIE
1-19-2010-12-42	Telecommunications Rapid Response Consulting	Haiti Toussaint Louverture international airport - logistics planning	233	" Thank you for update.	MISC	MISC	MISC
			234	please (if possible) if there are changes, continue to update this thread.	DTA-RTA	DTA-RTA	DTA-RTA
			235	it's appreciated.	MISC	MISC	MISC

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			236	i checked the FAA website for latest NOTAM information published 16:23 hours EDT. with information still dating to the 15th of JANUARY.	TIE	TIE	TIE
			237	however, note the link to pilot NOTAM's.	DTA-RTA	TIE	TIE
			238	The FAA issued a Notice to Airmen (NOTAM) for all fixed-wing aircraft inbound to Haiti in support of earthquake relief operations.	TIE	TIE	TIE
			239	the NOTAM establishes a process to obtain an arrival slot for Port-au-Prince International Airport.	TIE	TIE	TIE
			240	Please continue to check HTTPS://PILOTWEB.NAS.FAA.GOV/ [] for updated NOTAM information.	DTA-RTA	TIE	TIE
			241	View NOTAM posted Friday January 15: M0001/10-QXXXX .. special temporary access procedures for MTPP ..	DTA-RTA	TIE	TIE
			242	At the request of ICAO and Haiti's neighboring states in support of earthquake relief operations, the U.S. government has established temporary air traffic flow management procedures for flights into MTPP.	TIE	TIE	TIE
			243	All fixed-wing aircraft flying to MTPP are required to be on an active ifr flightplan and prior to departure obtain arrival slot times from the Haiti Flight Operations Coordination Center at "Phone Number".	TIE	TIE	TIE
			244	Arrival slot times are valid +/- 20 minutes of the scheduled arrival time.	TIE	TIE	TIE
			245	if unable to meet scheduled arrival slot times, contact the Haiti Flight Operations Coordination Center or your controlling agency to coordinate new slot times.	TIE	TSOG/PR	TSOG/PR
			246	Departures from MTPP must comply with normal atc procedures.	TIE	TIE	TIE
			247	all operators are advised that fuel and other ground support services may be unavailable.	TIE/AT	TIE/PD	TIE/AT
			248	WIE until UFN.	TIE	NC	NC
			249	Created: 16 JAN 16:00 2010 "	MISC	MISC	MISC
1-19-2010-13-29	World Cares Center	Transport of medication	250	World Cares is working with small orgs that are often under the radar" and not in the loop of larger efforts.	TIE	TIE	TIE
			251	we have small shipments, sometimes 12 bags of aids medications or 50 boxes of food that are too large to carry on but not large enough to reap the benefits of the donations that larger org have gotten for shipping.	TIE	TIE	TIE
			252	does anyone have an immediate solution (donation) from NY to Port au Prince or Santo Domingo? "	IIG	IIG	IIG
1-20-2010-4-06	SSSG	Transport of medication	253	"Name", donations could be offered to other organizations to be passed on through - www.usaid.gov/.../dsrmd.html []	TIE	TIE	TIE
			254	USAID - Donation/Volunteer Related Calls: 703-276-1914 -	TIE	TIE	TIE
			255	USAID may be able to assist you in this regard.	TIE	TSOG/PR	TIE
1-20-2010-7-49	Defense SA Div	Haitian orphanages	256	If anyone can provide coordinated to the Helping Haiti Orphanage in Titanyen" please post them.	IIG	TIE	IIG
			257	UN is trying to coord a RESPONSE.	TIE	TIE	TIE
			258	If anyone has a POC in the vicinity please advise them of the below situation.	DTA-RTA	DTA-RTA	DTA-RTA
			259	it was called into DHS last night.	TIE	TIE	TIE
			260	Here is the correct SAT phone/location information: ' the name of the town is "Titanyen", which is an approximate three (3) hour drive North of PAP. Ø	TIE	TIE	TIE
			261	Individuals at the school have been without water for 24 hours Ø	TIE/PD	TIE/PD	TIE/PD
			262	sat phone "Phone Number" or "Phone Number"	TIE	TIE	TIE
			263	500 children 40 miles N/NE of Port Au Prince with that have about 24 hours of food and water left!!!	TIE/PD	TIE/PD	TIE/PD
			264	Can you please direct this to the appropriate personnel...	DTA-RTA	DTA-RTA	DTA-RTA
			265	Unsolicited phone call from "Name" who is on the Board of the Minnesota INFRAGARD chapter and is involved from an NGO standpoint in the relief operations underway for Haiti.	TIE	TIE	TIE
			266	he received communication from an individual named "Name" who is currently in Haiti with a group called Helping Haiti.	TIE	TIE	TIE

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			267	Apparently, this facility has been isolated since the earthquake and is located approximately 30-40 miles n/ne of port au prince.	TIE	TIE	TIE
			268	within the facility are 400-500 children and they have about 24 hours of food and water left.	TIE/PD	TIE/PD	TIE/PD
			269	They have not been able to get in contact with relief efforts there and are looking for assistance.	TIE	TIE/PD	TIE/PD
			270	they have 2 sat phones with the following numbers: "Phone Number" and "Phone Number".	TIE	TIE	TIE
			271	They are requesting assistance from the US effort there and I understand that this organization is us based.	TIE	TIE	TIE
			272	Any assistance you can provide for what appears to be a potentially desperate situation is appreciated. "	TENA	TKS/SM	TKS
1-20-2010-7-52	Defense SA Div	Haitian orphanages	273	Requesting "Coordinates"	IIG	IIG	IIG
1-20-2010-12-02	Disaster Recovery and Relief Ceres Environmental Services	Travel between DR and Haiti	274	Can anyone advise on the travel ability between the Dominican Republic and Haiti?	IIG	IIG	IIG
			275	CERES Environmental Services, INC. is a leading disaster recovery firm and some from our company would like to get on the ground and do what we can to help.	TIE	TIE	TIE
			276	We specialize in debris removal, but also can supply a number of commodities.	TIE	TSOG	TSOG
			277	Would coming in through DR be the path of least resistance,	IIG	TSOG	TENA
			278	or can anyone advise on alternative/better methods?	IIG	IIG	IIG
			279	Thanks, "Name"	MISC	MISC	MISC
1-20-2010-12-22	Defense SA Div	Travel between DR and Haiti	280	"Name", as of now, going through Dom Rep seems to be the least path of resistance.	TENA	TKS/SM	TENA
			281	however, some unconfirmed reports of damaged (yet passable) roads on the Haiti side between Port au Prince and Dom Rep.	TENA	TIE/PD	TIE/PD
1-20-2010-12-25	Disaster Recovery and Relief Ceres Environmental Services	Travel between DR and Haiti	282	Thank you for the response.	MISC	MISC	MISC
			283	Have civilian flights into Port au Prince resumed or have those still been halted?	IIG	IIG	IIG
			284	If not, would it be feasible to go that route and then find sufficient lodging once we arrive?	IIG	IIG	IIG
1-20-2010-12-51	Defense SA Div	Travel between DR and Haiti	285	"Name", no scheduled flight service into PaP yet.	TIE	TIE/PD	TIE/PD
			286	No indications of any available lodging in PaP.	TIE	TIE/PD	TIE/PD
1-21-2010-6-23	Disaster Recovery and Relief Ceres Environmental Services	Travel between DR and Haiti	287	Can civilians make their way from Dom Rep into Haiti?	IIG	IIG	IIG
			288	Is their a certain organization that our company can/should join forces with so that we can assist in the most helpful ways?	IIG	IIG	IIG
1-21-2010-6-27		How to request security assistance to USSOUTHCOM for distributing relief aids in PaP.	289	Can you provide more information?	IIG	IIG	IIG
			290	Who/what is the NGO?	IIG	IIG	IIG

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			291	What is their contact info?	IIG	IIG	IIG
			292	are they already on the ground in Haiti, or seeking to enter?	IIG	IIG	IIG
			293	if already in Haiti, who is their POC there?	IIG	IIG	IIG
			294	We need additional info in order to determine what organization to pass your questions to.	IIG	TIE	IIG
			295	Regards.	MISC	MISC	MISC
1-21-2010-6-40		Travel between Dr and Haiti	296	I know that Special Operations Command South is doing missions from somewhere close to the border on an airstrip on the southern part of Dom Rep.	TIE	TIE	TIE
			297	im sure they have all the details on how they get the clearances to make the crossing easier.	TKS	TSOG	TKS
			298	I will look for some POC to see if they can give you details on how to do that.	TIE	TIE	TIE
			299	What other commodities can you provide	IIG	IIG	IIG
			300	AS I do know they are looking for some support thethere to set an ISB/APOD there I believe they are trying to establish Barhona.	TIE	TIE	TIE
1-21-2010-7-41	US Army Corps of Engineers Engineer Research and Development Center USA USACE ERDC CERL	Wish to donate solar generator - requesting freight help	301	Reposted Questions and answers:	TIE	MISC	TIE
			302	SUNNRN of Virginia wishes to donate one of our portable solar generators for use in Haiti relief efforts.	TIE	TSOG	TSOG
			303	we can provide palletted 270 lb unit and solar panel from either Virginia or Los Angeles area, but have been unable to find a way to get it to Haiti.	TIE/PD	TIE/PD	TIE/PD
			304	Any information or offers would be appreciated.	IIG	TIE	TIE
			305	more info on units at www.sunm.com []	TIE	TIE	TIE
			306	Would be very useful there where there is no power, little gas, and lots of sun.	TIE	TENA	TIE
			307	thank you, "Name"	MISC	MISC	MISC
1-21-2010-7-52	none Project KID Inc	Travel between DR and Haiti	308	Thanks for this thread..	MISC	MISC	MISC
			309	would welcome the information as well.	TIE	TIE	TIE
			310	Project kid facilitates effective ground response to children.	TIE	TIE	TIE
			311	Personnel arriving Santo Domingo on 27 JAN..	TIE	TIE	TIE
			312	need to make similar arrangements for border crossing.	TIE/PD	TIE/PD	TIE/PD
			313	Project plan follows.	TIE	TIE	TIE
			314	Welcome opportunity to work with SOUTHCOM and all partners.	TIE	TIE	TIE
			315	project k.i.d. playcare 2005 Social Entrepreneurship Award Winner, Manhattan Institute WWW.PROJECT-KID.ORG initial response plan for Haiti earthquake crisis goal: Facilitate effective response to children by: -	TIE	TIE	TIE
1-21-2010-8-07		How to request security assistance to USSOUTHCOM for distributing relief aids in PaP.	316	Thanks, "Name", we are good neighbors international, which is an international humanitarian and development NGO.	TIE	TIE	TIE
			317	after registering as NGO to OCHA, a part of emergency relief teams are already on the ground while the others are standing by in Santo Domingo.	TIE	TIE	TIE
			318	We are planning to distribute relief aid supplies as soon as possible but the site in pap is not secure yet.	TIE	TIE/PD	TIE/PD
			319	Here is the contact info. 1. Haiti: "Name", POC -----# "Phone Number" then "Phone Number" (satellite phone) 2. USA: "Name" -----# "Phone Number"	TIE	TIE	TIE
1-21-2010-	Telecommunications Rapid	Call for radio's for UN	320	Inspector "Name", Director of Canada's International Police Operations Center and I have opened a dialogue on current challenges facing Haiti.	TIE	TIE	TIE

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8-36	Response Consulting	police service					
			321	AS you all probably know, the royal Canadian mounted police has an extensive team throughout Haiti training and operating throughout the country.	TIE	TIE	TIE
			322	They have dedicated a significant team to the region and have been in the country for many years.	TIE	TIE	TIE
			323	I asked him what were his critical needs for the RCMP to sustain operations throughout the country.	TIE	TIE	TIE
			324	A lot of equipment was damaged or lost because of the earthquake.	TIE/PD	TIE/PD	TIE/PD
			325	if you know of suppliers that have any of the equipment listed below and can donate it, please contact me either through this post or email listed below	DTA-RTA	DTA-RTA	DTA-RTA
			326	and I'll connect you to the dots for next steps.	TIE	TIE	TIE
			327	if you are U.S. based, logistics for delivery and how, who will pick up will have to be sorted out, but I am sure US SOUTHCOM team can facilitate given the needs for security throughout Haiti's affected area.	TENA	TSOG/PR	TSOG/PR
			328	i have reached out to my contacts at motorola (canada) and radio equipment distributors.	TIE	TIE	TIE
			329	Any donated replacement equipment and other help would be appreciated.	TIE	TIE	TIE
			330	here is his list: 4500 Motorola Handhelds 500 Motorola VEH mounts 6 motorola qantar repeater stations 200 Multi- charger units	TIE	TIE	TIE
			331	Thank you! "Name" RRC "Email" []	MISC	MISC	MISC
1-21-2010-13-15	Field Director Caribbean Missions	Travel between DR and Haiti	332	You can call me at "Phone Number" for information.	TIE	TIE	TIE
			333	I have been in the area since 1992 and familiar with moving groups.	TIE	TIE	TIE
			334	our mission is also connected with the local Dominican Civil Defense of Polo, Barahona.	TIE	TIE	TIE
			335	Roads are fine on the DR side to the border in Jimani (MAL PASSE/ Haiti side)	TIE	TIE	TIE
			336	We can also get a chartered bus (28 passengers) and trucks for transporting cargo.	TIE	TSOG/PR	TSOG/PR
			337	"Name" caribbeanmissions.org	MISC	MISC	MISC
			338	Americans with US Passports can normally cross at border.	TIE	TIE	TIE
1-21-2010-13-30	Activation Services T Y Lin International	"Offer of commercial services: infrastructure, engineering, assessments and Inspections"	339	*T.Y.Lin*International the engineering firm of T.Y.Lin international has assisted a number of agencies with damage assessments, design restoration and mitigation strategies associated with catastrophic events.	TIE	TIE	TIE
			340	our resources are your resources !	TIE	TIE	TIE
			341	T.Y.Lin International is ready to mobilize its multi-discipline staff immediately including: 1) civil 2) Structural/Seismic 3) Mechanical 4) electrical 5) Fire Protection 6) Environmental 7) fueling systems 8) Aviation 9) Special Systems	TIE	TSOG/PR	TSOG/PR
			342	our services include: · Damage Assessments · Inspections · structural and bridge evaluations · Infrastructure Evaluations · Operational Readiness · program management · Construction Administration	TIE	TIE	TIE
			343	This information is being provided for your consideration in assisting with the efforts currently being undertaken for the earthquake in Haiti.	TIE	TIE	TIE
			344	rest assured of our commitment to serving you.	TIE	TIE	TIE
			345	*T.Y.LIN*International "Address" Contact: "Name" - "Phone Number" (cell) - "Email" [] WEB: WWW.TYLIN.COM []	TIE	TIE	TIE
1-21-2010-14-13	Telecommunications Rapid Response Consulting	Call for radio's for UN police service	346	"Name", looking into that now for you.	TIE	TIE	TIE
			347	it should also be noted that the above information that I have posted might be construed as being a request to purchase or solicit offers on behalf of the RCMP or United Nations.	TKS/AT	TIE/PD	TKS/AT
			348	This is not the case.	TIE	TIE	TIE

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			349	The radio equipment is for the national Haitian police force.	TIE	TIE	TIE
			350	regards, "Name" RRC	MISC	MISC	MISC
1-21-2010-15-33	Telecommunications Rapid Response Consulting	Call for radio's for UN police service	351	"Name", yes, here in Canada, there has been much discussion about converting, but none have been done.	TIE	TIE	TIE
			352	thus my contact list into the U.S. is limited,	TIE	TIE/PD	TIE/PD
			353	but I will make some further enquiries.	TIE	TIE	TIE
			354	This is why I had hoped posting here that because of the major upgrades to new systems in the U.S. that radio's could be reused in Haiti.	TIE/SM	TSOG/PR	TSOG/PR
			355	if you have any contacts within your var community that would be willing to help me, that would be great.	IIG	TIE	IIG
			356	I do have factory Motorola contacts and have emailed or left VM'S.	TIE	TIE	TIE
			357	thanks! "Name"	MISC	MISC	MISC
1-21-2010-16-05	Telecommunications Rapid Response Consulting	Call for radio's for UN police service	358	"Name", your goodwill and attention to this is very much appreciated.	MISC	TIE	TIE
			359	The Haitian police force will appreciate it I'm sure.	TKS	TIE	TIE
			360	I agree that if the technical specs are out of whack, it'll be tough.	TKS/AT	TIE/PD	TIE/AT
			361	However, Insp "Name" is attempting to track down the right resources to determine specifications, contact details for Haiti police force and that's just beginning.	TIE	TIE	TIE
			362	as you know, the infrastructure still needs to be built back up!	TENA/PD	TKS	TKS/PD
			363	My best and respects to you. "Name" RRC	MISC	MISC	MISC
1-22-2010-1-00	InSTEDD	Wish to donate solar generator - requesting freight help	364	Hi "Name", do you have flights going directly into PaP right now with space for people/supplies?	IIG	IIG	IIG
			365	where are they leaving from?	IIG	IIG	IIG
			366	what would it take to get people/supplies on one of those flights.	IIG	IIG	IIG
			367	I have plenty of both-	TIE	TIE	IIG
			368	medical as well as non-medical technical specialists. -	TIE	TIE	TIE
			369	"Name" "Phone Number"	MISC	MISC	MISC
1-22-2010-4-11	Emergency Magement Polk County FL Department of Public Safety	Call for radio's for UN police service	370	"Name", Thanks!	MISC	MISC	MISC
			371	"Name", Received the following reply from Motorola;	TIE	TIE	TIE
			372	We have been working with the U.N. and the Haiti national police since the earthquake happened.	TIE	TIE	TIE
			373	motorolans will be on the ground starting today getting the national system back up.	TIE	TIE	TIE
			374	It did not all go down and they have had limited ability to communicate.	TIE/PD	TIE	TIE/PD
			375	We are running this through our disaster team and are having daily calls.	TIE	TIE	TIE
			376	we sent some equipment down that arrived last Monday.	TIE	TIE	TIE
			377	We will be taking other equipment and personnel in by military transport today.	TIE	TIE/PR	TIE/PR
			378	Nextel are the ones that hold the returned rebanding radios.	TIE	TIE	TIE
			379	i will check with my Canadian team and see where this stands.	TIE	TIE	TIE
			380	1. From another source it seems Haiti has a 5-site Version 3.0 Motorola trunked 800 MHZ system.	TIE	TIE	TIE
			381	2. it appears sprint/nextel actually owns the replacement radios that are to be disposed of.	TIE	TIE	TIE
			382	3. Motorola will have folks in-country today.	TIE	TIE	TIE
			383	You may want to have your folks down there coordinate directly with them.	TIE	DTA-	DTA-

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			384	4. It appears several agencies are working the Commo problem.	TIE	RTA	RTA
			385	"Name" HOLYCROSS	MISC	MISC	MISC
1-22-2010-6-23	Florida U S SOUTHERN COMMAND	Haiti sector by NGOs?	386	Does anyone have information or map of Haiti that shows how Haiti has been divided into NGOs directed sectors (if this has actually been done?)	IIG	IIG	IIG
1-22-2010-7-01	Humanitarian Information Unit US Dept of State	Haiti sector by NGOs?	387	Check on the United Nations website One Response (takes time to open) ONERESPONSE.INFO/.../DEFAULT.ASPX []	TIE	TIE	TIE
			388	which has information and maps categorized according to what the un calls Clusters = Sector: ie. Shelter, Food, Health Logistics, etc. earthquake Haiti 2010 -	TIE	TIE	TIE
1-22-2010-7-07	Telecommunications Rapid Response Consulting	Haiti sector by NGOs?	389	"Name", very useful information.	MISC	MISC	MISC
			390	Because Haiti is in such a flux of constant change, events, etc. is there a plan that manages all of this data and information and will be leveraged for issues like Logistics, Comm's, NGO management, etc. and then distributed to appropriate groups that will be affected and need to know by these elements?	IIG	TPPR/PR	TPPR
			391	regards, "Name" RRC "	MISC	MISC	MISC
1-22-2010-7-18	Humanitarian Information Unit US Dept of State	Haiti sector by NGOs?	392	The website for the un Whos doing What Where for Haiti (pre-earthquake) is 3W.UNOCHA.ORG/.../REPORTS.PHP []	TIE	TIE	TIE
			393	one response onerresponse.info/.../default.aspx [] is the United Nations new information portal for coordinating the un cluster system	TIE	TIE	TIE
			394	1. What is OneResponse? OneResponse is a collaborative inter-agency website designed to enhance humanitarian coordination within the cluster approach, and support the predictable exchange of information in emergencies at the country level.	TIE	TIE	TIE
			395	The website will support clusters and OCHA fulfill their information management responsibilities as per existing IASC guidance.	TIE	TIE	TIE
			396	key characteristics of the site include:	TIE	TIE	TIE
			397	A global entry page, where all global cluster guidance materials located on www.humanitarianreform.org is currently being migrated.	TIE	TIE	TIE
			398	Country or emergency specific content will be hosted on the field level site.	TIE	TIE	TIE
			399	a specific disaster site will be created within 24 hours, during the onset of a new emergency.	TIE	TIE	TIE
			400	A low-bandwidth version of the site is available, to enable access and exchange of information in poor connectivity environments.	TIE	TIE	TIE
			401	information can be categorized as either public or private.	TIE	TIE	TIE
			402	This allows sensitive information to be made accessible only to cluster specific working groups.	TIE	TIE	TIE
			403	clusters will directly manage their own content on the site.	TIE	TIE	TIE
			404	OCHA owns the website and is responsible for its management.	TIE	TIE	TIE
			405	2. Who is the target audience for the website? the primary audience for the website are humanitarian workers at the country level, including Cluster Leads, cluster members, OCHA, UN Common services ETC.	TIE	TIE	TIE
			406	The secondary audience is global, including the global cluster staff at HQ, cluster members, donors, and OCHA.	TIE	TIE	TIE
			407	3. What is the background to OneResponse? in order to avoid the multitude of one-off ad hoc websites developed in each new emergency, there was inter-agency consensus in early 2008 that a single website was needed to support the predictable exchange of information in emergencies at the country level.	TIE	TIE	TIE
			408	the inter-agency web platform was first field tested in may 2008 in response to Cyclone Nargis in Myanmar.	TIE	TIE	TIE
			409	Since then, OCHA has continued to develop the website based on the requirements and functionalities identified in partnership with the cluster/sector information management focal points and Microsoft, as well as lessons learned from both the Myanmar website and	TIE	TIE	TIE

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				WWW.HUMANITARIANREFORM.ORG.			
			410	OneResponse is the successor to three different OCHA sites: www.humanitarianreform.org, www.humanitarianinfo.org, and ochaonline.un.org/fieldoffice, plus numerous ad-hoc non-OCHA sites.	TIE	TIE	TIE
			411	In December 2008, the iasc working group requested the IASC Task Force on information management develop an improved inter-agency web-platform to support and manage the exchange of operational information in emergencies, taking into account relevant existing web platforms and avoid duplication of existing agency web based resources".	TIE	TIE	TIE
			412	You can access Field Cluster Coordination Contacts Lists, Meetings schedules and notes, maps, assessments, identified priorities, etc.	TIE	TIE	TIE
			413	also, as "Name" suggests you should be in contact with USAID/OFDA...	TIE	DTA-RTA	DTA-RTA
			414	"Name" humanitarian information unit US Department of State "	MISC	MISC	MISC
1-22-2010-7-33	Saha Software Foundation	Haiti sector by NGOs?	415	"Name"-- also see OCHA'S updated contact list for agencies working on the ground: contact lists: ocha.unog.ch/.../upload.aspx []	TIE	TIE	TIE
			416	1. Cluster Coordinator & General Contact List (in one XLS file over multiple work sheets) 2. ifrc contact list 3. UNDP Contact List 4. government contact list mark	TIE	TIE	TIE
1-22-2010-7-37	Humanitarian Information Unit US Dept of State	RE: Haiti sector by NGOs?	417	check on the United Nations website One Response HTTP://ONERESPONSE.INFO/DISASTERS/HAITI/PAGES/DEFAULT.ASPX [] WHICH HAS information and maps categorized according to what the un calls clusters = Sector: Shelter, Food, Health Logistics, etc. *EARTHQUAKE HAITI 2010 [] * coordination [] · MapCenter [] · GIS [] · clusters [] · Cross Cutting Issues [] · NEWS [] · search projects [] · Search Contacts []	TIE	TIE	TIE
			418	Look for the 3W map (whos doing what where) when it becomes ready...	TIE	TIE	TIE
			419	They are working on it and designating NGO coverage.	TIE	TIE	TIE
			420	For pre-earthquake Who's Doing What Where, look at HTTP://3W.UNOCHA.ORG/WHOWHATWHERE/PROJECTMATRIXREP ORTFWT.PHP?USITE=OCHA_NA_H t&repid=1 []	TIE	TIE	TIE
			421	"Name" Humanitarian Information Unit us department of state Washington DC [COLLAPSE] *from:* "Name" [mailto: "Email"] *Sent:* Friday, January 22, 2010 11:29 AM *TO:* "Email" *subject:* Haiti sector by NGOs? Does anyone have information or map of Haiti that shows how Haiti has been divided into NGOs directed sectors (if this has actually been done?) [/collapse]	TIE	IIG	IIG
1-22-2010-7-43	USAID	Haiti sector by NGOs?	422	"Name", no map exists because the U.N. clusters are responsible for operational sectors, not geographical sectors.	TKS	TIE	TKS
			423	for example, there are sectors for health, food, logistics, shelter, etc.	TIE	TIE	TIE
			424	You can check the one response web site for information on their plans.	TIE	TIE	TIE
			425	"Name", Please do not CC "Email" or "Email" on Haiti questions.	DTA-RTA	DTA-RTA	DTA-RTA
			426	They are the field team and need to focus on efforts their.	TIE	TIE	TIE
			427	Please direct all SOUTHCOM questions to "Name" ("Email"), "Name" ("Email") or myself ("Email").	DTA-RTA	DTA-RTA	DTA-RTA
			428	Thank you.	MISC	MISC	MISC
1-22-2010-7-50		Haiti sector by NGOs? "	429	"Name", copy.	MISC	MISC	MISC
			430	Sending you email for clarification. "	MISC	TIE	TIE
1-22-2010-8-23	USAID	Haiti sector by NGOs?	431	Thank you!!!	MISC	MISC	MISC
1-22-2010-8-31	Humanitarian Information Unit US Dept of State	Haiti sector by NGOs?	432	Sector Leads for US government some useful contact information below for coordinating with US government's Haiti interagency response sector leads.	TIE	TIE	TIE
			433	Water - "Name", USAID/OFDA, "Email" food - "Name", USAID/FFP, "Email", and RMT FFP officer, "Email" Health - "Name", USAID/GH, "Email", "Name", USAID/OFDA, "Email", "Name", USAID/OFDA, "Email"	TIE	TIE	TIE

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				government support - "Name", USAID/OTI, "Email" or "Email" power/electricity - "Name", USAID/ODP, "Email" shelter and settlements - "Name", USAID/EGAT, "Email" Economic Recovery and Market Systems - "Name", USAID/OFDA, "Email"			
1-22-2010-9-37	Pacific Disaster Center	Haiti sector'd by NGOs?	434	Cluster leads provided by undac, updated lists are available in the UNOCHA SITREP.	TIE	TIE	TIE
			435	emergency shelter cluster coordinator, "Name", "Email", "Name", "Email" Food Aid Cluster Coordinator, "Name", "Email", "Phone Number" Logistics / UNHAS Cluster Coordinator, "Name", "Email", TEL: + "Phone Number", "Email" logistics officer, "Name", "Email", "Phone Number" (Mobile) Emergency Telecommunications, "Name", SAT: "Phone Number" "Phone Number", "Email" Health Cluster Coordinator, "Name" "Phone Number" (BB), Sat. "Phone Number" then "Phone Number" "Email", "Email" wash cluster coordinator, "Name" "Phone Number" "Email" Wash Deputy Cluster Coordinator, "Name" "Email", "Phone Number" Nutrition Cluster Coordinator, "Name", "Email" protection cluster coordinator, "Name", "Email" "Phone Number" Child Protection Coordinator of SUB Group, "Name", "Email" Education Cluster Coordinator, "Name", "Email" "Phone Number" agriculture emergency coordinator, "Name", "Email", "Phone Number" Environment Focal Point, "Name", "Email", "Phone Number" Early Recovery Cluster Coordinator and Deputy Director UNDP Haiti, "Name", "Email", "Phone Number"	TIE	TIE	TIE
1-22-2010-10-07	Humanitarian Information Unit US Dept of State	Travel between DR and Haiti	436	You might be interested in map Haiti: Jimani TO Port-Au-Prince transport corridor (as of 21 JAN 2010) MAP from world food programme/UN logistics cluster www.reliefweb.int/.../MNIN-7ZXLVT []	TIE	TIE	TIE
1-22-2010-10-09		Wish to donate solar generator - requesting freight help	437	Hospital Sacre Coeur in Milot Haiti is very interested in you solar GENERATOR.	TIE	TIE	TIE
			438	We have helo pad and can transport unit to adjacent hospital.	TIE/PR	TIE/PR	TIE/PR
			439	HSC is currently overflow for USNS Comfort.	TIE	TIE	TIE
			440	please contact exec dir "Name" "Email" and "Phone Number"	DTA-RTA	DTA-RTA	DTA-RTA
1-22-2010-10-59	Humanitarian Information Unit US Dept of State	Control of vessel traffic in and out of PaP	441	Haiti: Port-au-Prince Harbour, 15th January 2010 (Aerial photograph with detailed analysis) might be of interest to you www.reliefweb.int/.../MNIN-7ZXS7Y []	TIE	TIE	TIE
			442	"Name" humanitarian information unit US Department of State	MISC	MISC	MISC
1-22-2010-11-32	Telecommunications Rapid Response Consulting	Control of vessel traffic in and out of PaP	443	If I may, Google has a KML file available and other sources such as Digital Global and others have (for free) high quality imagery that details before and after pictures of the entire coastal area of port-au-prince. www.google.com/.../haitiearthquake []	TIE	TIE	TIE
			444	"Name" RRC	MISC	MISC	MISC
1-22-2010-19-41	Field Director Caribbean Missions	Travel between DR and Haiti	445	Have you located a POC in Jimani (Dominican Border)?	IIG	IIG	IIG
1-23-2010-2-18	LANTAREA USCG	RE: Control of vessel traffic in and out of PaP	446	rgr. thx everyone for the quick response. [COLLAPSE]----- Original Message----- from: "Email" [mailto: "Email"] Sent: Friday, January 22, 2010 4:06 PM to: "Email" Subject: Control of vessel traffic in and out of PaP	MISC	MISC	MISC
			447		MISC	TIE	MISC
			448	Per our maritime folks, the host nation has control of port traffic.	TIE	TIE	TIE
			449	The number that was good before the earthquake was "Phone Number"	TIE	TIE	TIE
			450	hope this helps, "Name" RFI MGR [/collapse]	MISC	MISC	MISC
1-23-2010-5-29	J73 PACOM	APAN support forum post: using wikis	451	All, I have a hunch many Haiti HA/DR users might be confused by the concept of a wiki and how they can be leveraged.	TKS/AT	TKS/AT	TKS/AT

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			452	i'd like to suggest we create a post on the APAN Support Forum attempting to demystify this concept and get some ideas generated.	TENA/PR	TSOG/PR	TSOG/PR
			453	The suggested text is below.	TIE	TIE	TIE
			454	Any thoughts or suggestions on this?	IIG	IIG	IIG
			455	Title: What is a Wiki, and how can we use it effectively? A WIKI is a great tool for multiple users to collaborate on a document - real time - in one central location.	TIE	TIE	TIE
			456	think of it as a regular document template that can handle multiple edits from different users in different locations with out the burden of version control and upload issues.	TIE	TIE	TIE
			457	Edits can still be tracked, real-time,	TIE	TIE	TIE
			458	and there's no need to worry about missing updates...	TIE	TIE	TIE
			459	they're automatically tracked and posted on the server end.	TIE	TIE	TIE
			460	If you've worked on a word document, you'll have an easy time editing a WIKI, since many of the commands are the same.	TIE	TIE	TIE
			461	You may have noticed this site currently uses a wiki to capture POCs and contact information for various organizations.	TIE	TIE	TIE
			462	That is just one example of how wikiscan be used to assist with projects.	TIE	TIE	TIE
			463	because of their virtual flexibility, wikis are great for agendas, meeting notes and tasks, logistics planning and even 'parking lots' for brainstorming ideas or housing links in one place.	TKS	TIE	TKS
			464	Do you have ideas about other ways in which wikis can be used?	IIG	IIG	IIG
			465	Let us know	DTA-RTA	TIE	DTA-RTA
			466	and we can help create the new pages.	TIE	TIE	TIE
1-23-2010-16-04	CONSTRUCTION MAKE IT RIGHT	Jacmel - information request	467	Please forward contact information for disaster relief efforts in Jacmel.	DTA-RTA	DTA-RTA	DTA-RTA
			468	NGO's in New Orleans region are assembling to deliver 100+ 15X15 SEMI permanent shelters + solar generators to various points within Jacmel region.	TIE	TIE	TIE
			469	Team will be on the ground within 1 week alongside medical teams.	TIE	TIE	TIE
			470	Shelters and other non-food aid will be following 1 week later by air, if possible on the ground.	TIE	TIE/PR	TIE/PR
			471	Thank you "Name"	MISC	MISC	MISC
1-23-2010-23-37	Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts		472	Hi "Name", have you been able to compile a summary (in visual or table format preferably) of Defense Force contributions, including Country, strength and type of contribution and disposition?	IIG	IIG	IIG
			473	I am looking for the same information to present to my leadership prior to the australian defense force possibly deploying personnel to Haiti.	IIG	TIE	IIG
			474	If you have any information could you please email to: "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			475	Very respectfully, LEUT "Name" royal australian navy	MISC	MISC	MISC
1-24-2010-3-23	Construction Management Arcotec SA	Jacmel - information request	476	Hi there, best I could find is the Jacmel airport director.	TIE	TIE	TIE
			477	His name is "Name"	TIE	TIE	TIE
			478	his email is "Email" and cell is "Phone Number"	TIE	TIE	TIE
			479	hope this helps	MISC	MISC	MISC
1-24-2010-11-45	CONSTRUCTION Make It Right	Jacmel - information request "	480	thank you for the reply.	MISC	MISC	MISC
			481	Is there any information re: ability to reach Lavallee, northwest of Jacmel with cargo truck?	IIG	IIG	IIG
			482	looking to coordinate delivery of shelters/communications equipment to this	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				location from Jacmel. "			
1-24-2010-12-28	J73 PACOM	APAN support forum post:	483	using wikis I've created a new user guide now for adjusting Profile Settings and linked it on the Haiti how-tos WIKI page.	TIE	TIE	TIE
			484	This user guide contains instructions on adjusting the following: -Profile picture -display name -birthday -Map	TIE	TIE	TIE
			485	There's a couple additional fields that i'll need to verify first before adding into this user guide.	TIE	TIE/PR	TIE/PR
1-24-2010-13-49	Security Assistance Division US SOUTHCOM	Jacmel - information request	486	mr. "Name", you can call Mr. "Name" from Caribbean Missions at "Phone Number" for information.	TIE	TIE	TIE
			487	He has been in the area since 1992 and is familiar with moving groups.	TIE	TIE	TIE
			488	Their mission is also connected with the local Dominican civil defense of polo, barahona.	TIE	TIE	TIE
			489	Roads are fine on the DR side to the border in Jimani (Mal Passe/ Haiti side)	TKS	TIE	TIE
			490	they can also get a chartered bus (28 passengers) and trucks for transporting cargo.	TIE	TIE	TIE
			491	"Name" caribbeanmissions.org Americans with US Passports can normally cross at border.	TIE	TIE	TIE
1-24-2010-13-50	Security Assistance Division US SOUTHCOM	Jacmel - information request	492	Please let me know if this information is helpful.	DTA-RTA	TIE	TIE
			493	RFI Manager, LTC "Name"	MISC	MISC	MISC
1-24-2010-14-05	Field Director Caribbean Missions	Jacmel - information request	494	We helped group with love a child missions that arrived Friday at Santo Domingo reach their mission with food supplies which were purchased locally in barahona, dr on saturday.	TIE	TIE	TIE
			495	they crossed the jimani border with two trucks smoothly that evening with food and fuel for their mission.	TIE	TIE	TIE
			496	"Name" caribbean missions	MISC	MISC	MISC
1-24-2010-14-12	Security Assistance Division US SOUTHCOM	Partner nation security and defense force pledged contributions and deployments ISO Haiti HA/DR efforts	497	DR. "Name", USAID is responsible for coordinating individual and group volunteers.	TIE	TIE	TIE
			498	Please refer to the following website: WWW.AIDMATRIXNETWORK.ORG/.../STATES.ASPX []	DTA-RTA	TIE	TIE
			499	APAN manager - LTC "Name"	MISC	MISC	MISC
1-24-2010-14-22	Team Rubicon	Brain scan machine availability? (used)	500	Team Rubicon (a self-financed and self-deployed group of former Marines, soldiers, and health care professionals) is currently providing emergency relief in Haiti, specifically, pap.	TIE	TIE	TIE
			501	they also have medical J514specialists who have flown down and are working in one or two of the hospitals, performing Ortho surgery and neurosurgery.	TIE	TIE	TIE
			502	a request was made today for a used brain scan machine.	TIE/PD	TIE/PD	TIE/PD
			503	i am not sure if they need a Cat Scan machine or MRI.	TKS	TIE	TIE
			504	This was their email:	TIE	TIE	TIE
			505	Try to contact GE and see if there is a 'trade-in' brain scan machine they can donate down here.	DTA-RTA	DTA-RTA	DTA-RTA
			506	the French will release a helo to get it.	TIE	TIE	TIE
			507	There are non operational in PaP now and the need is critical.	TKS	TIE/PD	TIE/PD
			508	Thank you for any help anyone can give, or suggestions where we might try to get this.	IIG	TIE	TIE
1-24-2010-14-24	Field Director Caribbean Missions	Jacmel - information request	509	I do not have information on conditions of route from PaP to Lavallee (or Jacmel).	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			510	I will try to get some info VIA former ham radio contact in area.	TIE	TIE	TIE
			511	it might take 24 hours for a response.	TIE	TIE	TIE
1-24-2010-14-58	Security Assistance Division US SOUTHCOM	Brain scan machine availability? (used)	512	Hello Ms. "Name", a CT is available for free.	TIE	TIE	TIE
			513	Please see below:	DTA-RTA	TIE	TIE
			514	my name is captain "Name" with Florida task force 2.	TIE	TIE	TIE
			515	we have had a offer to donate a CT Scanner for Haiti.	TIE	TIE	TIE
			516	below is the information.	TIE	TIE	TIE
			517	If anyone can direct me to the proper people in Haiti where this unit can be delivered and stored in a secure location, please let me know your phone number	IIG/PD	IIG	IIG
			518	and I will follow-up via phone.	TIE	TIE	TIE
			519	Thank you.	MISC	MISC	MISC
			520	There is a gentleman in Miami who has a functional CT scanner (Phillips tomoscan m) that he would like to donate for free to Haiti.	TIE	TIE	TIE
			521	The scanner would normally sale for \$44,000.	TIE	TIE	TIE
			522	The scanner was obtained from a firm that went out of business and this gentleman was given the scanner to sale.	TIE	TIE	TIE
			523	he has seen the need in Haiti and felt compelled to donate the scanner.	TIE	TIE	TIE
			524	The scanner is 7 feet by 6 feet.	TIE	TIE	TIE
			525	If someone has a way to pick it up, ship it and install it in Haiti please feel free to call "Name" at "Phone Number"	IIG/PD	TIE/PD	TIE/PD
1-24-2010-15-03	Telecommunications Rapid Response Consulting	Jacmel - information request	526	" The Globe & Mail (canadian National Newspaper with reporters on the ground in the area) reported that Canadian forces are currently in the Jacmel region clearing the area with some minor challenges.	TIE	TIE	TIE
			527	see following report. www.theglobeandmail.com/.../article1442342 []	TIE	TIE	TIE
			528	"Name" RRC "	MISC	MISC	MISC
1-24-2010-15-09	Executive emicus com	Jacmel - information request	529	We have a friend on the ground in Jacmel. "Name"	TIE	TIE	TIE
			530	I am sure he will be willing to provide what he knows.	TKS	TSOG	TIE
1-24-2010-15-10	Field Director Caribbean Missions	Jacmel - information request	531	"Name", I have just finished talking with a Haitian pastor in Petionville who then contacted another pastor in Jacmel who confirmed that the route to la vallee is passable with a cargo truck.	TIE	TIE	TIE
			532	They also have contacts if needed for cargo trucks for hire.	TIE	TSOG	TSOG
			533	Let me know if you want these numbers.	IIG	TIE	TIE
			534	The pastor in Petionville in speaks English, French, and Creole.	TIE	TIE	TIE
			535	"Name" Caribbean Missions	MISC	MISC	MISC
1-24-2010-15-33	Field Director Caribbean Missions	Jacmel - information request	536	From my experience, It would be wise to get another confirmation on this question before anyone acts on this information.	TENA	TIE/UA	TENA
			537	Maybe "Name" can check locally to verify this.	TENA	TSOG	TSOG
1-24-2010-21-02	U S Southern Command	Transport of medication	538	The link below is a USAID link that accepts donations from all size groups and organizations who are willing to help in the Haiti relief effort.	TIE	TIE	TIE
			539	Thank you for your support!	MISC	MISC	MISC
			540	http://www.usaid.gov/haiti/ [] WWW.AIDMATRIXNETWORK.ORG/.../LISTOFNEEDS.ASPX [] rfi manger	MISC	MISC	MISC
1-24-2010-23-00	U S Southern Command	"Offer of commercial services: infrastructure, engineering, assessments and Inspections"	541	" Mr. "Name", thank-you for offering your services and resources.	MISC	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			542	as you may know the USAID is the lead U.S. Agency responsible for all Haiti Relief efforts.	TIE	TIE	TIE
			543	I have included two websites that will be able to assist you further. http://www.usaid.gov/haiti/ [] www.aidmatrixnetwork.org/.../ListOfNeeds.aspx []	TIE	TIE	TIE
			544	RFI MANGER "	MISC	MISC	MISC
1-24-2010-23-40	U S Southern Command	RFI's for Haiti relief efforts "	545	To All That Have posted RFI's on APAN:	TIE	TIE	TIE
			546	We have reviewed all postings/threads in the "blogs", "forums", and request for information (RFI's) links in APAN, to date.	TIE	TIE	TIE
			547	hopefully your questions, concerns, and/or request have been answered.	TIE	TIE	TIE
			548	If not, please re-post, utilizing this thread,	DTA-RTA	DTA-RTA	DTA-RTA
			549	And we will re-engage your RFI'S.	TIE	TIE	TIE
			550	v/r RFI Manger "	MISC	MISC	MISC
1-25-2010-4-06	NGA	RFI's for Haiti relief efforts "	551	We are looking for shapefiles or even a geodatabase of the distribution centers in Haiti.	IIG	IIG	IIG
			552	We receive different answers, depending upon the source, of where distribution hubs are located in Haiti.	TIE	TIE	TIE
			553	we are interested in whether there is a central coordinator for the distribution centers, and if so who and where, along with how are they organized.	IIG	IIG	IIG
			554	Some reports indicate relief is set up via clusters (i.e. food, shelter, etc);	TIE	TIE	TIE
			555	however, we have not found data regarding where the central distribution centers for each of these clusters are located.	TIE	TIE/PD	TIE/PD
			556	We'd greatly appreciate any information. "	IIG	TIE	TIE
1-25-2010-4-26	National Defense Government of Canada	Community leaders Leogane/Jacmel	557	Looking for any information on community leadership/governance and municipal services in Leogane/Jacmel.	IIG	IIG	IIG
			558	Specifically, are there any civic leaders, civil servants, justices of the peace, church leaders, business people, prominent citizens or organizations that have taken a lead or prominence in the community.	IIG	IIG	IIG
			559	Is there any semblance of a returning civic order at any level?	IIG	IIG	IIG
			560	what social construct (family, municipal district...) is being relied upon for functional survival?	IIG	IIG	IIG
			561	LTIOV - COB 25 JAN 10 EST	TIE	MISC	TIE
			562	thanks in advance for responses and consideration of request.	MISC	MISC	MISC
			563	"Name", Canadian Expeditionary Force Command	MISC	MISC	MISC
1-25-2010-7-40	Defense SA Div	Community leaders Leogane/Jacmel	564	"Name", great question,	MISC	MISC	MISC
			565	I will reach out to SOUTHCOM and see if there is any information on Leogane / Jacmel.	TIE	TIE	TIE
			566	"Name"	MISC	MISC	MISC
1-25-2010-9-27	Pacific Disaster Center	RFI's for Haiti relief efforts	567	"Name", I have only seen 4 official distribution sites designated from the UN and government of Haiti at this point.	TIE	TIE	TIE
			568	I have a shapefile of these distribution sites I can e-mail you.	TIE	TIE	TIE
			569	below are the designated cluster leads for the UN.	TIE	TIE	TIE
			570	Food assistance cluster coordinator "Name" Word Food Program "Email" tel: "Phone Number" Emergency Shelter/NFIS Cluster Coordinator "Name" international organization for "Email" and "Email" groups.google.com/.../shelterhaiti2010 [] Tel: "Phone Number"	TIE	TIE	TIE
1-25-2010-9-37	Telecommunications Rapid Response Consulting	Transport of medication	571	Supplemental to the information listed above.	TIE	TIE	TIE
			572	If medical supplies are being donated, I have these Red Cross contacts that	TKS/AT	TIE	TIE/AT

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				may prove of value.			
			573	This might solve some of the logistics issue near Haiti if the supplies are coordinated farther out prior to entering the region.	TENA/AT	TSOG/PR	TENA/PR
			574	Regards, "Name" RRC -	MISC	MISC	MISC
			575	In Panama: "Name", acting head of the PAN American Disaster Response Unit (Padru), phone "Phone Number"; fax "Phone Number"; email: "Email". - In Panama: "Name", acting head of the regional logistic unit, phone "Phone Number"; fax "Phone Number"; email: "Email". - In Dominican Republic: "Name", Regional Representative for the Latin Caribbean; e-mail: "Email". - in panama: "Name", resource mobilization coordinator for the Americas; cell phone: "Phone Number"; email: "Email". - In Geneva: "Name", operations coordinator for the Americas; phone: "Phone Number"; fax: "Phone Number"; email: "Email".	TIE	TIE	TIE
1-25-2010-11-09		RFI's for Haiti relief efforts	576	"Name", please go to the following link www.intelink.gov/.../haiti_earthquake_january_2010_geoint_support [] and navigate to all the geospatial products,	DTA-RTA	DTA-RTA	DTA-RTA
			577	you will find KML files with the information you are requesting.	TIE	TIE	TIE
1-25-2010-12-33	Alert and Response Operations Global Alert and Response World Health Organization WHO OMS	Strategic gis-survey-planning lessons learned from rics for post disaster recovery & rebuilding	578	Thank you all for your assistance in the immediate/near term Geospatial response to the Haiti crisis.	MISC	TIE	TIE
			579	Given the strategic donor meetings this week in Montreal, Canada, and our experiences in California with earthquakes and mitigation (GoldenGuardian), it is vital to look at how *our geospatial efforts *(US HIFLD, UNGIWG, ETC)* can help rebuild Haiti* in the safest, most economical and environmental manner possible.	TKS	TKS	TKS
			580	As such, I wanted to forward some very rich, in-depth, and valuable *best practices relating to post disaster recovery and rebuilding*, from the *Royal Institution of Chartered Surveyors (RICS)*, which has been very active in the Caribbean region (W US Geomatics POC "Name" - "Email" []) http://www.rics.org/site/scripts/documents_info.aspx?categoryID=512&documentID=399 [] http://www.housingreconstruction.org/housing/toc [] http://www.rics.org/site/scripts/download_info.aspx?fileID=991&categoryID=512 [] http://www.rics.org/site/scripts/download_info.aspx?downloadid=4618&fileid=5639 [] HTTP://WWW.CARIBBEANCONSTRUCTION.COM/INDEX.PHP?OPTION=COM_CONTENT&VIEW=ARTICLE&id=226:haiti-building-mission&catid=5:general-news&itemid=3 [] Best regards, R/S "Email" [] *("Name" * Technical Officer EMS (event management system) project Alert and Response Operations (ARO) World Health Organization 20 avenue appia 1211 Geneva 27, Switzerland direct: "Number" temp. mobile +"Number" *r/s* Principal Consultant Nordic geospatial consulting MRICS http://www.rics.org/geomaticspg [] HTTP://NORDICGEOSPATIAL.COM [] 503.310.3595 "Email" []	TIE	TIE	TIE
1-25-2010-13-03	Defense SA Div	Strategic gis-survey-planning lessons learned from rics for post disaster recovery & rebuilding	581	"Name", thank you for your post.	MISC	TIE	MISC
			582	some very useful links and documents for the international community, NGOs and private enterprise to consider as the recovery phase begins in Haiti.	TKS	TIE	TIE
			583	"Name"	MISC	MISC	MISC
1-25-2010-	Defense SA Div	Transport of medical	584	To the APAN Community at large my name is "Name" ,	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
14-54		supplies to hospitals					
			585	I am working with "Name" and "Name" of crudem to move some of the heavy and bulky cargo and supplies urgently needed at the Hospital Sacre Coeur in Milot.	TIE	TIE	TIE
			586	As you know, we are rapidly exceeding our Dunkirk" style air bridges ability to sustain our consumables and staff at the current very high levels of activity.	TKS/PD	TIE/PD	TIE/PD
			587	this level will indeed continue for the foreseeable future.	TIE/PD	TKS/AT	TIE/PD
			588	We are in desperate need of support flights into CAP-HAITIEN (CAP) from CONUS.	TKS/PD	TIE/PD	TIE/PD
			589	The field at cap is 4900' long asphalt that I am told is stressed to 100,000 pounds,	TIE	TIE	TIE
			590	i think from what my Air Force/Navy sources tell it should be suitable for C-130/C-2 Operations.	TIE	TSOG	TSOG
			591	The use of CAP will avoid the logjam at PaP and is an effective innovation in putting the supplies and aid where they are needed .	TKS/AT	TENA	TENA/AT
			592	any help or guidance you can offer is greatly appreciated in our effort to gain some logistical support.	TIE	TIE	TIE
			593	We have the capability to transport from the field to our hospital.	TIE	TSOG	TSOG
			594	V/R "Name" "Phone Number" "	MISC	MISC	MISC
1-25-2010-16-23	technical consultant UN SPIDER	Current imagery/route analysis	595	We have the WorldBank 15cm imagery online now as WMS, along with the NOAA AND GOOGLE FLIGHTS;	TIE	TIE	TIE
			596	THE WMS ENDPOINT IS: maps.geography.uc.edu/.../mapserv []	TIE	TIE	TIE
			597	This also has the entire country at 1m or better via the Digital Globe crisis event service proxy.	TIE	TIE	TIE
			598	you'll have to zoom into 1:5000 to see this new stuff.	TIE	TIE	TIE
			599	"Name" UN-SPIDER	MISC	MISC	MISC
1-25-2010-18-11		RE: RFI's for Haiti relief efforts	600	"Name" this might be of help	TIE	TIE	TIE
1-25-2010-19-25	Telecommunications Rapid Response Consulting	RE: RFI's for Haiti relief efforts	601	Sir, this is excellent material and data.	TIE	TIE	TIE
			602	Is a team creating a KML file of this or is it already available as a KML?	IIG	IIG	IIG
			603	"Name" RRC	MISC	MISC	MISC
1-25-2010-20-02	Evacuation Training USAFR	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies!"	604	I have been informed that there is a destroyed orphanage just outside of Aubry, Haiti (~20 miles N/NE of PaP) with over 100 children.	TIE/PD	TIE/PD	TIE/PD
			605	The orphanage is titled institution maranatha and it is operated by a us charity.	TIE	TIE	TIE
			606	the physical address as follows: Route Nationale #1 Source Matelas avant Caberet PH 011-509-458-9715. *n 18°43.181' w 072°22.430'.** *http://maps.google.com/maps?f=q&source=s_q&hl=en&geocode=&q=N+18%C2%B043.181%E2%80%99+W+072%C2%B022.430%E2%80%99&SLL=37.0625,-95.677068&sspn=32.80241,56.162109&ie=utf8&ll=18.726738,-72.374668&spn=0.076572,0.109692&t=h&z=13 []	TIE	TIE	TIE
			607	Last contact with the orphanage revealed little to no food, no access to water and a deep concern about possible criminal activity in the area.	TIE/PD	TIE/PD	TIE/PD
			608	Approximately 4 days ago some provisions were dropped off by an NGO but that food was distributed and attracted much unhealthy attention.	TIE/PD	TIE/PD	TIE/PD
			609	Four associates of mine managed to arrive in Aubry via the DR on Sunday.	TIE	TIE	TIE
			610	they were able to send some text messages Sunday evening but we have since lost contact with them.	TIE	TIE/PD	TIE/PD
			611	They reported no food or water at the orphanage	TIE/PD	TIE/PD	TIE/PD
			612	and last stated that they were going to attempt getting to another village to purchase something to eat for the children this morning.	TIE/PR	TSOG/PD	TSOG

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			613	We are concerned about the security situation.	TKS	TIE/PD	TIE/PD
			614	These four individuals are American citizens of Haitian descent and represent the first of our organization on the ground.	TIE	TIE	TIE
			615	Two questions: 1) Can anyone provide me with a suggestion as to how I might go about at least requesting someone (military or otherwise) to check on the safety of the orphanage children and the staff?	IIG	IIG	IIG
			616	2) is there any way to make specific requests that word be given to an NGO on the ground that there is an orphanage at the LAT/LONG given above that may be in dire need of essentials such as food and water?	IIG/PR	IIG	IIG
			617	Thanks for your help.	MISC	MISC	MISC
			618	"Name" MAJ, USAF 34aes/acot "Phone Number" "Email" []	MISC	MISC	MISC
1-25-2010-20-36		Community leaders Leogane/Jacmel	619	We currently do not have specifics on who are the local leaders in Leogane, etc.	TIE	TIE	TIE
			620	However, we are working on that as a longer term project.	TIE	TIE	TIE
			621	in the interim, I would have the person asking for the information to contact the 22nd MEU S-2 at: "Email"	TIE	DTA-RTA	DTA-RTA
			622	V/R is2(sw/aw) "Name"	MISC	MISC	MISC
1-25-2010-20-51	U S Southern Command	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies!"	623	This may be helpful. WWW.USAID.GOV	TIE	TIE	TIE
			624	get information about friends or family	TIE	TIE	TIE
			625	The State Department has set up a web page that will serve as a clearinghouse for information on Haiti: STATE.GOV/HAITIQUAKE,	TIE	TIE	TIE
			626	Including a new tool, the person finder," to allow people to find and share information on missing loved ones in Haiti.	TIE	TIE	TIE
			627	The State Department operations center has set up the following phone number for Americans seeking information about family members in Haiti: "Phone Number"	TIE	TIE	TIE
			628	(due to heavy volume, some callers may receive a recording).	TIE	TIE	TIE
			629	You can also send an email to the State Department.	TIE	TIE	TIE
			630	Please be aware that communications within Haiti are very difficult at this time.	TKS/PD	TKS/PD	TKS/PD
			631	The State Department has also partnered with the tech community to launch a free SMS relief information service to help people in Haiti.	TIE	TIE	TIE
			632	The text message program allows people with service from Digetel and voila to text their location and needs to a free short code: "4636."	TIE	TIE	TIE
			633	Since the initiative was launched on January 18, NGO partners have received over 2,000 messages, including on food distribution, missing persons, water.	TIE	TIE	TIE
			634	Whitehouse.gov -- The White House website continues to serve as a focal point for information for about the relief effort, including accounting for family and friends in Haiti and contributing to the relief effort. "	TIE	TIE	TIE
1-26-2010-2-50	World Cares Center	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies!"	635	Pls advise if support has been provided and team found.	IIG	IIG	IIG
			636	Just crossed the boarder into Haiti and can check orphanage if noone has already,	TENA	TSOG/PR	TSOG/PR
			637	What is the name of the org that deployed and what are their names?	IIG	IIG	IIG
			638	"Name" World Cares Center also send to "Email" pls	DTA-RTA	MISC	DTA-RTA
1-26-2010-5-37	NORAD and USNORTH-COM	community leaders Leogane/	639	Hi "Name", below is clergy contact information you might find helpful in and near the city of leogane:	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
	Command Chaplain	Jacmel					
			640	Hospital St Croix "Name" and "Name", missionaries telephone: "Phone Number" Brothers and Sisters of St. Theresa brother "Name" telephone: "Phone Number" Grid Coordinates: 18QYF 7346649785 brother "Name" telephone: "Phone Number" Grid Coordinates 18QYF 4941938374 email: "Email"	TIE	TIE	TIE
			641	brother "Name" and brother "Name" know the area very well and are well connected to all of the little villages in the surrounding area.	TIE	TIE	TIE
			642	"Name", phd Chaplain (COL) USA Command Chaplain NORAD and USNORTHCOM "Address" phone civ "Phone Number" DSN "Phone Number" Fax "Phone Number" Cell "Phone Number" email NIPR: "Email" email SIPR: "Email"	TIE	TIE	TIE
1-26-2010-7-58	J2 SOUTHCOM	Community leaders Leogane/Jacmel	643	"Name", I am "Name", currently at SOUTHCOM.	TIE	TIE	TIE
			644	We dont have too much on community leaders in Leogane and Jacmel,	TIE	TIE	TIE
			645	but this is what we do have: For Jacmel, a press report indicated that the Minister of Haitians Living abroad, "Name", was being sent to Jacmel to coordinate relief activities.	TIE	TIE	TIE
			646	For Leogane, the 22 MEU identified and met with the Mayor, Alexis Santos.	TIE	TIE	TIE
			647	Which brings up the point that IS2 "Name" brought up below...the 22 MEU currently has the best visibility on local leadership, both government and community.	TIE	TKS/SM	TKS
			648	Let me know if additional POCs are required.	IIG	TIE	IIG
			649	Lastly, from todays OCHA SITREP, they simply stated that OCHA teams would be travelling to Jacmel to support relief efforts.	TIE	TIE	TIE
			650	no time of arrival or names identified.	TIE	TIE	TIE
			651	Will continue to monitor and post information on this issue.	TIE	TIE	TIE
			652	Semper Fi, Maj "Name"	MISC	MISC	MISC
1-26-2010-10-15	SOUTHCOM J6 Operations Planning	Commercial shipping services operating in Haiti	653	Does anyone have a comprehensive list, or has a Wiki been established that details the shipping companies currently operating in Haiti?	IIG	IIG	IIG
1-26-2010-11-14	Virginia NGA	RFI's for Haiti relief efforts	654	"Name", are there shapefiles for the relief slides, you have posted?	IIG	IIG	IIG
1-26-2010-19-17	Evacuation Training USAFR	"Any ideas how to assist destroyed orphanage in Aubry, no food/supplies!"	655	Thanks for all the help,	MISC	MISC	MISC
			656	the team members were located,	TIE	TIE	TIE
			657	no cell coverage in area.	TIE	TIE/PD	TIE/PD
			658	Some returned to Dominican Republic with additional details.	TIE	TIE	TIE
			659	Some minor but stabilized injuries.	TIE	TIE	TIE
			660	Still finding it difficult to ascertain where locally to Aubry, Haiti there is food distribution and/or water.	TIE/PD	IIG/PD	IIG/PD
			661	the overlay map in the 2d and 3d maps is not distinct in that area.	TKS/PD	TIE	TKS/PD
			662	any ideas?	IIG	IIG	IIG
			663	Flying in to DR tomorrow night,	TIE	TIE	TIE
			664	Will travel in myself thur.	TIE	TIE	TIE
1-27-2010-5-48	Emergency Management Polk County FL Department of Public	Call for radio's for UN police service	665	"Name", Sprint/Nextel has radios located in their Abilene TX warehouse.	TIE	TIE	TIE

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	Safety						
			666	I'm working with Motorola to verify what firmware versions will work on the system in Haiti.	TIE	TIE/PR	TIE/PR
			667	Someone will need to arrange transportation from Abilene to Haiti.	TENA	TIE/PD	TIE/PD
			668	If you have not heard directly from "Name" AT S/N today let me know ASAP.	DTA-RTA	DTA-RTA	DTA-RTA
			669	I'm trying to get POC with Motorola and POC with s/n Abilene facility coordinated.	TIE	TIE	TIE
			670	Can you work on the transportation end?	IIG	IIG	IIG
			671	"Name"	MISC	MISC	MISC
1-27-2010-6-48	Risk Management International Mission Board IMB	Request for 150 tents for use in Haiti relief	672	Relief team on the ground in Port-au-Prince Haiti need 150 tents.	TIE	TIE/PD	TIE/PD
			673	Does anyone have a contact or location of tent supplies?	IIG	IIG	IIG
			674	Preferably 20 - 30 man tents. light weight, possible inflatable.	TIE	TIE	TIE
1-27-2010-7-15	Defense SA Div	Request for 150 tents for use in Haiti relief	675	"Name", USAID is the United States government lead federal agency for the disaster response.	TIE	TIE	TIE
			676	the may already be working a similar requirement and may be able to assist you in acquiring the tents for the Haitians.	TIE	TSOG	TSOG
			677	You can find detailed information on how to help at their website: www.usaid.gov/help Haiti []	TIE	TIE	TIE
1-27-2010-8-09	CTO SkyVision Global Networks	Call for radio's for UN police service	678	Contact "Name" at "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			679	He's coordinating with someone who has a couple of slots into PaP later this week for a pilatus aircraft based out of Miami.	TIE	TIE	TIE
			680	given the short runway requirements, if you can arrange an alternative landing site, the transport need not be dependent upon the slots at the main airport.	TIE	TIE	TIE
			681	regards, "Name"	MISC	MISC	MISC
1-27-2010-8-52	Joint Language University	Free Haitian Creole language materials for responders	682	The Joint Language university, http://jlu.wbtrain.com , a DOD-sponsored website has free Haitian Creole language materials available for those involved in the earthquake relief effort.	TIE	TIE	TIE
			683	these materials can be downloaded from our homepage without an account during this crisis.	TIE	TIE	TIE
			684	The materials available are normally restricted to a licensed community, but the vendor, transparent language, has temporarily lifted these restrictions for this emergency.	TIE	TIE	TIE
			685	Please pass along this information to any/all who could benefit.	DTA-RTA	DTA-RTA	DTA-RTA
			686	If you have any questions, please contact me or our helpdesk: "Email"	TIE	TIE	TIE
			687	again, while our website content is restricted to authorized/registered users, these Haitian Creole training materials are available to all responders and include very basic introductory phrases along with targeted medical, police, and military terminology. http://jlu.wbtrain.com	TIE	TIE	TIE
1-27-2010-16-09	Hillside Church	Request for 150 tents for use in Haiti relief	688	Shelterbox at "Email" or their main website was stationed in Delmas near the UN MINUSTAHS area.	TIE	TIE	TIE
			689	They have 10 men tents,	TIE	TIE	TIE
			690	suggest you try lasse or mark on the ground there.	TENA	TSOG	TSOG
			691	they were going to move off to Leogane, but worth a shout.	TENA	TIE	TIE
1-27-2010-21-06	U S Southern Command	Control of vessel traffic in and out of PaP	692	From: US Transportation Command news Service Sent: Tuesday, January 26, 2010 4:42 PM subject: USTRANSCOM offers air and sea lift instructions for NGOs conducting humanitarian relief for immediate release, Tuesday, JAN. 26, 2010, release number: 100126-1 USTRANSCOM offers air and sea lift	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				instructions for NGOs conducting humanitarian relief WWW.TRANSCOM.MIL/.../BODY.CFM [] scott air force base, ill. -			
			693	the U.S. transportation command posted instructions today on its Web site offering instructions to non-governmental or non-profit organizations seeking air and sea lift for humanitarian supplies and relief personnel.	TIE	TIE	TIE
			694	How Do I Get Lift?" is an interactive presentation which steers customers through the process of acquiring qualifying military-provided transportation for cargo or people.	TIE	TIE	TIE
			695	Following the recent crisis in Haiti, numerous NGOs and non-profits requested a simple way to navigate through complex U.S. military rules regulating the movement of cargo and passengers.	TIE	TIE	TIE
			696	This presentation meets a need in the national humanitarian relief community, said "Name", Chief of USTRANSCOM joint interagency communication group.	TIE	TIE	TIE
			697	it will help NGOs more easily and quickly identify qualifying opportunities to move relief supplies and personnel into places like Haiti.	TIE	TIE	TIE
			698	the presentation is located on the USTRANSCOM web site at www.transcom.mil/TransportFAQs.ppsx [].	TIE	TIE	TIE
			699	It is a resource guide which allows customers to investigate either air or surface transportation options.	TIE	TIE	TIE
			700	surface transportation includes ship, train and truck.	TIE	TIE	TIE
			701	Sometimes a combination of air and surface are most appropriate.	TKS	TIE	TIE
			702	Clear guidelines, including telephone and e-mail contact information for military transportation experts, streamline the process for NGOs seeking to move goods or personnel.	TIE	TIE	TIE
			703	USTRANSCOM orchestrates transportation solutions for military and nonmilitary customers through its three components: the army's military Surface Deployment and Distribution Command and Air Force's Air Mobility Command, both co-located with USTRANSCOM at Scott Air Force Base, and the navy's military sealift command, headquartered in Washington D.C.	TIE	TIE	TIE
			704	USTRANSCOM provides transportation for U.S. government relief efforts throughout the world.	TIE	TIE	TIE
			705	The command is committed to establishing and sustaining the flow of humanitarian relief to the government of Haiti through Operation Unified Response. "	TIE	TIE	TIE
1-29-2010-0-17	J2 US VY	Names of missing and found citizens	706	CNN has compiled a growing list of missing and found citizens throughout the country.	TIE	TIE	TIE
			707	This link also has information on news coverage and ways to donate. http://haiticrisis.cnn.com/?hpt=c2 []	TIE	TIE	TIE
1-29-2010-0-28	U S Southern Command	Names of missing and found citizens	708	The U.S. State Department also has established a phone that that will assist with tracking and locating missing family members.	TIE	TIE	TIE
			709	get information about friends or family	TIE	TIE	TIE
			710	The State Department has set up a web page that will serve as a clearinghouse for information on Haiti: STATE.GOV/HAITIQUAKE, including a new tool, the person finder," to allow people to find and share information on missing loved ones in Haiti.	TIE	TIE	TIE
			711	The State Department operations center has set up the following phone number for Americans seeking information about family members in Haiti: "Phone Number"	TIE	TIE	TIE
			712	(due to heavy volume, some callers may receive a recording).	TIE	TIE	TIE
			713	You can also send an email to the State Department.	TIE	TIE	TIE
			714	Please be aware that communications within Haiti are very difficult at this time.	TKS/PD	TKS/PD	TKS/PD
			715	The State Department has also partnered with the tech community to launch a free SMS relief information service to help people in Haiti.	TIE	TIE	TIE
			716	The text message program allows people with service from Digetel and voila to text their location and needs to a free short code: "4636."	TIE	TIE	TIE
			717	Since the initiative was launched on January 18, NGO partners have received over 2,000 messages, including on food distribution, missing persons, water.	TIE	TIE	TIE
			718	Whitehouse.gov -- The White House website continues to serve as a focal	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
				point for information for about the relief effort, including accounting for family and friends in Haiti and contributing to the relief effort. "			
1-29-2010-3-38	Defense SA Div	Names of missing and found citizens	719	Also - From the embassy Pot-Au-Prince website: source - HAITI.USEMBASSY.GOV/.../EMERGENCY-CONTACT.HTML [] emergency contact	TIE	TIE	TIE
			720	This information is current as of today, Thu Jan 14 2010 08:58:30 GMT-0600 (Central Standard Time) FRI JAN 29 08:36:05 2010.	TIE	TIE	TIE
			721	in Haiti, calls regarding the welfare of U.S. citizens can be made to the Embassy's Consular Task Force in Port-au-Prince at "Phone Number", "Phone Number", "Phone Number" or "Phone Number"	TIE	TIE	TIE
			722	the department of state has received a high volume of calls concerning the welfare of U.S. citizens in Haiti.	TIE	TIE/PD	TIE
			723	To handle these requests most efficiently, the department has established an e-mail address for people who are trying to contact their U.S. citizen friends and relatives in Haiti.	TIE	TIE	TIE
			724	Please send your inquiries to: "Email" and include the following information: the full name, date of birth and passport information (if known) of the persons in Haiti you are trying to contact.	DTA-RTA	TIE	DTA-RTA
			725	Their contact information in Haiti; telephone numbers, email address, hotel name or address (if known) Your name and contact information, and your relationship to the person in Haiti (parent, spouse, friend etc.) any special or emergency circumstances.	TIE	TIE	TIE
			726	Our task force will work with our Embassy staff in Haiti to locate and, if needed, provide assistance.	TIE	TIE	TIE
			727	We will respond to each message as soon as possible.	TIE	TIE	TIE
			728	if you hear from the person you are concerned about, please be sure to send us an email providing the new information about their location or condition.	DTA-RTA	DTA-RTA	DTA-RTA
1-29-2010-5-29	USMC	Request POC for 3 towns in Haiti	729	I am requesting any POCs for NGO's, hospitals, law enforcement and local gov't within the towns/cities of: Abricots, Chambellan, and Roseaux in Haiti.	IIG	DTA-RTA	IIG
			730	special emphasis is towards personnel actually on the ground in these locations or personnel who's area of responsibility include these cities/towns.	IIG	TIE	TIE
1-29-2010-6-50	DoD U S Southern Command Science Technology and Experimentation Div	"Broken link, questionable feed content in Haiti HA/DR blog/news"	731	Situation: 1. within the Haiti HA/DR group, clicked on blogs."	TIE	TIE	TIE
			732	2. clicked on "news headlines." Results:	TIE	TIE	TIE
			733	3. At the top center of the page, there is a small (8-10 point type) "Haiti news and feeds" link.	TIE	TIE	TIE
			734	it's broken (404).	TIE/PD	TIE/PD	TIE/PD
			735	4. Below the link is a 4-tab Google Gadget serving up 4 news feeds.	TIE	TIE	TIE
			736	These are CNN, FOX, Relief Web, and the Red Cross Haiti feed.	TIE	TIE	TIE
			737	The top (default) tab displayed is CNN.	TIE	TIE	TIE
			738	Unfortunately, the CNN and FOX feeds are generic.	TIE	TIE	TIE
			739	the last I saw, there was only one Haiti-related topic visible on the CNN and FOX feeds combined.	TIE	TIE	TIE
			740	The Relief Web and Red Cross feeds, on the other hand, are very relevant.	TKS	TIE	TIE
			741	Recommendation: 5. Delete, or at least fix, the broken link.	TSOG	DTA-RTA	TSOG
			742	6. consider removing the generic CNN and FOX feeds. "	TSOG	TIE	TSOG
1-29-2010-7-11	Defense SA Div	Request POC for 3 towns in Haiti	743	Corporal, not sure this answers the specific who, but this is the designated belly button" to coordinate with NGOs and other non DOD agencies.	TIE	TIE	TIE
			744	Humanitarian Assistance Coordination Center (HACC): "Email" and "Email" -	TIE	TIE	TIE
			745	email both,	DTA-RTA	DTA-RTA	DTA-RTA
			746	They will coordinate W/ OFDA-DART and MINUSTAH.	TIE	TIE	TIE
			747	this is the coordination mechanism for assistance/support.	TIE	TIE	TIE

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			748	they can also be reached by calling Comm: "Phone Number" and asking to be transferred to ext: "Phone Number"	TIE	TIE	TIE
			749	"Name" USSOUTHCOM "	MISC	MISC	MISC
1-30-2010-10-40	US VY SOUTHCOM	[updated] Google needs assistance with transporting team and their Networking Gear From Miami to Relief Camp at Petion Ville	750	Please submit a detail manifest (last, first, mi), home address w/phone number, email address and gear needing transport (weight, size and number of pallets.	DTA-RTA	DTA-RTA	DTA-RTA
			751	Please send response to "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			752	You may also review WWW.USAIID.GOV/HAITI to see if you can provide assistance through them.	TIE	TIE	TIE
1-30-2010-10-56	World Cares Center	Urgent help to transport meds	753	" Request Update and assistance for our shipment of food and meds expected at local clinics.	TIE	DTA-RTA	DTA-RTA
			754	Drop dead date Sunday JAN 31, 2010.	TIE	TIE	TIE
			755	please review the information below.	DTA-RTA	TIE	DTA-RTA
			756	these medical supplies are palleted on 12 pallets marked for World Cares Center c/o "Address" port a prince, Haiti, engineering assets management unit.	TIE	TIE	TIE
			757	pallets are located at Opa Locka airport.	TIE	TIE	TIE
			758	The destination clinics are in dire need of THESE SUPPLIES.	TKS	TKS/PD	TKS/PD
			759	Can reconsideration of this priority be granted.	IIG	IIG	IIG
			760	Thank you.	MISC	MISC	MISC
			761	please advise on receipt of msg.	DTA-RTA	DTA-RTA	DTA-RTA
			762	Has been ready to transport since Jan 25.	TIE	TIE	TIE
			763	"Name" forum post... "	MISC	MISC	MISC
1-30-2010-13-01	Security Assistance USSOUTHCOM	Urgent help to transport meds	764	"Name", USAID coordinates and prioritizes shipments for Haiti assistance. (http://www.usaid.gov/haiti/ [])	TIE	TIE	TIE
			765	have you been able to coordinate through USAID?	IIG	IIG	IIG
			766	SC RFI Manager	MISC	MISC	MISC
1-30-2010-14-38	Development The Millennium Group Intl	Security support services	767	Cochise Consultancy Haiti Security Capabilities Cochise Consultancy has the rare combination of professionals, experience, cultural understanding, and commitment to immediately provide security at various levels in Haiti.	TKS	TIE	TIE
			768	The January 12 earthquake that destroyed Port-au-Prince and other areas was monumental, and world response was - and is - impressive.	TKS	TIE	TIE
			769	critical immediate and long-term assistance to the Haitian people will pivot on the ability to provide security.	TENA/AT	TKS/SM	TIE/AT
			770	Rebuilding the Haitian national police, that suffered significant losses, is a priority.	TENA	TIE	TIE
			771	Given the past USG investment in training and supporting the HNP and its special swat and CIMO units, we are prepared now to provide enhanced training without limiting their availability to work.	TIE	TIE	TIE
			772	Cochise consultancy has provided security and training in some of the most difficult places in the world and is prepared to support the effort in HAITI.	TIE	TIE	TIE
			773	Our leadership comprises former special operations and law enforcement professionals who understand the necessity of maintaining a low profile and the need for quiet, competent service.	TIE	TIE	TIE
			774	They include fluent French-Creole speakers.	TIE	TIE	TIE
			775	We have also reached out to people with Haiti experience to ensure that we are prepared for Haiti's unique culture and requirements.	TIE	TIE	TIE

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			776	Our capabilities: · provide security for government officials, NGO's, and visitors ·	TIE	TIE	TIE
			777	Operations on both sides of the border, providing escort from the border or within the affected areas ·	TIE	TIE	TIE
			778	work side by side with Haitian police to provide fixed site and personal security ·	TIE	TIE	TIE
			779	Provide security and assessments to the private sector ·	TIE	TIE	TIE
			780	crisis management including hostage negotiation ·	TIE	TIE	TIE
			781	Provide maritime/port security and assessment supporting the Haitian Coast Guard ·	TIE	TIE	TIE
			782	provide back-up security for the U.S. embassy and/or international organizations at their request ·	TIE	TIE	TIE
			783	Provide security-related assessments and recommend actions ·	TIE	TIE	TIE
			784	provide training at various levels to the HNP in responding to medical and other emergencies	TIE	TIE	TIE
			785	Cochise Consultancy considers security in its broad sense, employing dialogue first and force - preferably minimum - only if necessary.	TIE	TIE	TIE
			786	our personnel have years of experience providing such security.	TIE	TIE	TIE
			787	Deployed elements operate as a self-sufficient unit providing their own air or sea transportation, ground transportation and life-support to include food and medical sustainability.	TIE	TIE	TIE
			788	This can be expanded to include our clients as required.	TIE	TIE	TIE
			789	we have available for immediate deployment ·	TIE	TIE	TIE
			790	Former military and law enforcement Security professionals including French-Creole speakers ·	TIE	TIE	TIE
			791	Haitian nationals trained by international police monitors ·	TIE	TIE	TIE
			792	Security and Logistics Personnel in the Dominican Republic ·	TIE	TIE	TIE
			793	Civil sector advisors include public security, communications and rule of law experts with in-country experience ·	TIE	TIE	TIE
			794	Personnel and Facility Security Equipment	TIE	TIE	TIE
			795	Contact information Haiti support coordinator "Email" [] + "Phone Number"	TIE	TIE	TIE
1-30-2010-15-50	U S Southern Command	Security support services	796	How to help: donations and assistance anyone wishing to donate or provide assistance in Haiti following the devastating earthquake should visit USAID's help for Haiti website, where there are hundreds of critical needs posted by nonprofits working in Haiti.	TIE	TIE	TIE
			797	If you are able to donate large quantities of products, please visit www.aidmatrix.org/haiti and click in-kind donations to see a list of items needed by those organizations working in Haiti.	TIE	TIE	TIE
			798	You can receive further guidance by sending a message to "Email", which will immediately send an auto-response providing detailed information on ways to respond.	TIE	TIE	TIE
			799	More information» citizens/vendors if you are a private party interested in providing services for pay to the U.S. Government, please visit FedBizOpps.gov.	TIE	TIE	TIE
1-30-2010-16-49	Partnering Directorate USSOUTHCOM	Transportation for water purification systems - Miami to pap	800	There is limited capacity for unloading, storing and distributing goods in Haiti.	TIE/PD	TIE	TIE/PD
			801	However, donors who wish to give in-kind relief supplies should ensure that the goods match the needs identified in the flash appeal.	TIE	DTA-RTA	DTA-RTA
			802	donors should contact the relevant Cluster (at headquarters or field level) to ask if the proposed goods are of interest to any cluster members, and to identify an operational agency or non-governmental organization on the ground that can receive goods upon arrival and distribute accordingly.	TIE	TIE	TIE
			803	To coordinate the flight donors should consult the Global Logistics Cluster at "Email" or OCHA's logistics support unit at "Email"	TIE	TIE	TIE
			804	This would most likely be destined to the staging area in the Dominican Republic, for onward transport to Port-au-Prince.	TIE	TIE	TIE
			805	-J9 watch officer capt "Name"	MISC	MISC	MISC
1-30-	CTO	Transportation	806	Sorry, I should have clarified that this NGO group is operating on the ground	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
2010-17-03	SkyVision Global Networks	n for water purification systems - Miami to pap		there and will take possession of the units upon arrival at the airport.			
			807	they already flew in two units last week, and I understand that they are in the process of setting one of them up at the PaP airport.	TIE	TIE	TIE
			808	"Name"	MISC	MISC	MISC
1-30-2010-22-06	U S Southern Command	[updated] Google needs assistance with transporting team and their Networking Gear From Miami to Relief Camp at Petion Ville	809	USTRANSCOM offers air and sea lift instructions for NGOs conducting humanitarian relief www.transcom.mil/.../body.cfm []	TIE	TIE	TIE
			810	Scott Air Force Base, ILL. - The U.S. transportation command posted instructions today on its web site offering instructions to non-governmental or non-profit organizations seeking air and sea lift for humanitarian supplies and relief personnel.	TIE	TIE	TIE
			811	how do I get lift?" is an interactive presentation which steers customers through the process of acquiring qualifying military-provided transportation for cargo or people.	TIE	TIE	TIE
			812	following the recent crisis in Haiti, numerous NGOs and non-profits requested a simple way to navigate through complex U.S. military rules regulating the movement of cargo and passengers.	TIE	TIE	TIE
			813	this presentation meets a need in the national humanitarian relief community, said "Name", chief of USTRANSCOM's Joint Interagency Communication Group.	TIE	TIE	TIE
			814	It will help NGOS more easily and quickly identify qualifying opportunities to move relief supplies and personnel into places like Haiti.	TIE	TIE	TIE
			815	The presentation is located on the USTRANSCOM web site at www.transcom.mil/transportfaq.pptx []	TIE	TIE	TIE
			816	it is a resource guide which allows customers to investigate either air or surface transportation options.	TIE	TIE	TIE
			817	Surface transportation includes ship, train and truck.	TIE	TIE	TIE
			818	Sometimes combination of air and surface are most appropriate.	TKS	TIE	TIE
			819	clear guidelines, including telephone and e-mail contact information for military transportation experts, streamline the process for NGOs seeking to move goods or personnel.	TIE	TIE	TIE
			820	USTRANSCOM orchestrates transportation solutions for military and nonmilitary customers through its three components: The Army's Military Surface Deployment And Distribution Command and Air Force's Air Mobility command, both co-located with USTRANSCOM at Scott Air Force Base, and the Navy's Military Sealift Command, headquartered in Washington D.C.	TIE	TIE	TIE
			821	USTRANSCOM provides transportation for U.S. government relief efforts throughout the world.	TIE	TIE	TIE
			822	the command is committed to establishing and sustaining the flow of humanitarian relief to the government of Haiti through Operation Unified Response.	TIE	TIE	TIE
			823	v/r RFI Manger "	MISC	MISC	MISC
1-30-2010-23-02	U S Southern Command	Transportation for water purification systems - Miami to pap	824	Submitted as an alternative.	TIE	TIE	TIE
			825	USTRANSCOM offers air and sea lift instructions for NGOs conducting humanitarian relief www.transcom.mil/.../body.cfm [] Scott Air Force Base, ILL. - the U.S. Transportation Command posted instructions today on its web site offering instructions to non-governmental or non-profit organizations	NA	NA	NA

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				seeking air and sea lift for humanitarian supplies and relief personnel. how do I get lift?" is an interactive presentation which steers customers through the process of acquiring qualifying military-provided transportation for cargo or people. following the recent crisis in Haiti, numerous NGOs and non-profits requested a simple way to navigate through complex U.S. military rules regulating the movement of cargo and passengers. "this presentation meets a need in the national humanitarian relief community," said Lance Carpenter, chief of USTRANSCOM's Joint Interagency Communication Group, "it will help NGOS more easily and quickly identify qualifying opportunities to move relief supplies and personnel into places like Haiti." The presentation is located on the USTRANSCOM web site at www.transcom.mil/transportfaq.pptx [] it is a resource guide which allows customers to investigate either air or surface transportation options. Surface transportation includes ship, train and truck. Sometimes combination of air and surface are most appropriate. clear guidelines, including telephone and e-mail contact information for military transportation experts, streamline the process for NGOS seeking to move goods or personnel. USTRANSCOM orchestrates transportation solutions for military and nonmilitary customers through its three components: The Army's Military Surface Deployment And Distribution Command and Air Force's Air Mobility command, both co-located with USTRANSCOM at Scott Air Force Base, and the Navy's Military Sealift Command, headquartered in Washington D.C. USTRANSCOM provides transportation for U.S. Government relief efforts throughout the world. the command is committed to establishing and sustaining the flow of humanitarian relief to the government of Haiti through operation Unified Response. v/r RFI Manger "			
1-31-2010-2-41	Volunteer CERT Hollywood Council of Civic Associations Community Garden	Communication and system failure needs human intervention	826	" Dear "Name", I am sorry to hear about your Urgent need.	TIE	TIE	TIE
			827	I hope by the time you read this that your medical supplies will be underway.	TIE	TIE	TIE
			828	However, I wanted to tell you about two small groups who have flown from south Florida transporting medical supplies and medical personnel.	TIE	TIE	TIE
			829	They say they are going again..	TIE	TIE	TIE
			830	One is Pinson Foundation.	TIE	TIE	TIE
			831	Contacts are "Name" "Phone Number", "Phone Number" who is in haiti as of today still but his point of contact who is in South Florida is "Name" "Phone Number"	TIE	TIE	TIE
			832	"Name" is on Facebook and updates several times daily.	TIE	TIE	TIE
			833	Send him a message there.	DTA-RTA	DTA-RTA	DTA-RTA
			834	He had told me his flights go out every 3 days and i think its american airlines and private charter.	TIE	TIE	TIE
			835	His group is operating a tent clinic.	TIE	TIE	TIE
			836	Then the other group I know is the homeless voice based in Hollywood.	TIE	TIE	TIE
			837	The contact is "Name" and he is on facebook and his e-mail is "Email"	TIE	TIE	TIE
			838	you could probably look him up in the phonebook too or call The Homeless Voice.	TKS	TIE	TIE
			839	their shelter is at just north on federal from Johnson Street.	TIE	TIE	TIE
			840	He may be back from Haiti by now..his last posting from there was the 26th.	TKS	TIE	TKS
			841	"Name"	MISC	MISC	MISC
1-31-2010-3-45	DoD U S Southern Command Science Technology and Experimentation Div	Communication and system failure needs human intervention	842	"Name", I understand your frustration and ask that you keep pressing and don't lose faith in the greater community.	DTA-RTA	TIE	DTA-RTA
			843	there are roughly just under a couple of thousand people on APAN doing their	TIE	TIE	TIE

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				best to support the collective relief effort.			
			844	The official" activities alone are coordinating requests and offers from worldwide and working to accomodate them within overarching priorities and the relatively small infrastructure currently available in Haiti and in the Dominican Republic.	TKS	TIE	TIE
			845	But it is the combination of these governmental activities with the involvement of NGOs, IOS, and private firms and individuals of all shapes and sizes that really makes a difference.	TKS	TKS/SM	TKS
			846	I see you've already received at least one lead on alternative ways to get your shipment where it needs to go.	TIE	TIE	TIE
			847	information sharing has worked, is working, and will continue to develop.	TKS	TIE	TIE
			848	We all need to continue to build on our relationships and the tools to strengthen and broaden them. "	TENA	TIE	TIE
1-31-2010-3-52	Lamp For Haiti	Jacmel - information request	849	I have been working in Haiti for 8 yrs.	TIE	TIE	TIE
			850	I have a strong connection with a guest house in PaP --St Joseph's home on "Address".	TIE	TIE	TIE
			851	St Joe's also has a place in Jacmel - trinity house. "	TIE	TIE	TIE
			852	the director of St Joe's, "Name", suggested a good friend who would be helpful re: medical issues.	TIE	TIE	TIE
			853	His name is "Name"	TIE	TIE	TIE
			854	"Name" contact info is: "Phone Number"	TIE	TIE	TIE
			855	he states that anytime is fine to call.	TIE	TIE	TIE
			856	"Name", MD "	MISC	MISC	MISC
1-31-2010-4-29	none Project KID Inc	Communication and system failure needs human intervention	857	Dr. "Name", thank you for this contact information.	MISC	MISC	MISC
			858	PROJECT KID also has been seeking partners to get our supplies to Haiti	TIE	TIE	TIE
			859	(and have been partnering with lisa's group this week).	TIE	TIE	TIE
			860	We are seeking to send a minimum of 25 PlayCare kits in during the next month.	TIE	TIE	TIE
			861	In addition we will have a package of 500 or so amputee dolls and books for children who have lost limbs.	TIE	TIE	TIE
			862	jumping the water from US to Haiti is the only missing piece of our puzzle!	TIE	TIE/PD	TIE/PD
			863	We will contact Mr. "Name"	TIE	MISC	TIE
			864	thanks, "Name" WWW.PROJECT-KID.ORG "Phone Number"	MISC	MISC	MISC
1-31-2010-4-45	Security Assistance Division US SOUTHCOM	Free Haitian Creole language materials for responders	865	Ms. "Name", thank you so much for the information.	MISC	MISC	MISC
			866	I will ensure to pass on via different venues.	TIE	TIE	TIE
			867	RFI Manager (LTC "Name")	MISC	MISC	MISC
1-31-2010-4-52	Security Assistance Division US SOUTHCOM	Commercial shipping services operating in Haiti	868	Mr. "Name", I forwarded your question to logistics rep.	TIE	TIE	TIE
			869	I will get back with you shortly.	TIE	TIE	TIE
			870	RFI Manager (LTC "Name")	MISC	MISC	MISC
1-31-2010-6-34	National Defense Government of Canada	Local news and radio	871	Does anyone know the status of media in Leogane or Jacmel areas?	IIG	IIG	IIG
			872	Does the local population have access to news?	IIG	IIG	IIG
			873	Understanding that radios are being handed out, does anyone know if they have been handed out in these areas?	IIG	IIG	IIG
1-31-	Security	Transport of	874	Mr. "Name", have you contacted USAID?	IIG	IIG	IIG

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2010-15-11	Assistance Division US SOUTHCOM	medical supplies to hospitals					
			875	They are the lead U.S. Agency responsible for all Haiti relief efforts: http://www.usaid.gov/haiti/ www.aidmatrixnetwork.org/.../ListOfNeeds.aspx []	TIE	TIE	TIE
			876	Please let me know if I can be of further assistance.	IIG	TIE	TIE
			877	RFI Manager	MISC	MISC	MISC
1-31-2010-15-57	U S Southern Command	Local news and radio	878	Some Haitians, isolated by the ravages of a 7.0-magnitude earthquake, were able to hook up their radios to a car battery or a generator to learn what happened to their country and communities on January 12 and in the days that followed.	TIE	TIE	TIE
			879	But many more were not so lucky.	TKS	TIE	TIE
			880	They didn't have radios, batteries or generators.	TIE/PD	TIE/PD	TIE/PD
			881	and the earthquake silenced telephone landlines and mobile services, leaving Haitians in the dark in more ways than one.	TKS	TIE/PD	TIE/PD
			882	It is getting better though.	TKS	TIE	TIE
			883	Now U.S. Marines are handing out small radios so Haitians can hear important public service and safety announcements.	TIE	TIE	TIE
			884	they can learn when and where precious commodities like food and water will be distributed.	TKS	TIE	TIE
			885	a U.S. Air Force c-130 has been flying in pallets of hand-held emergency radios from Homestead Air Force Base in Florida for earthquake survivors.	TIE	TIE	TIE
			886	The radios have the advantage of not needing batteries:	TIE	TIE	TIE
			887	They are powered by the sun or can generate power by hand cranking.	TIE	TIE	TIE
			888	The first shipment of radios was distributed in Port-au-Prince nine days after the earthquake hit.	TIE	TIE	TIE
			889	the U.S. military's joint task force Haiti coordinated with the Préval government to use a special communications aircraft, known as Commando Solo, to broadcast on certain FM and AM frequencies.	TIE	TIE	TIE
			890	Messages about the international relief efforts and health information are aired on three frequencies: 92.4 FM, 104.1 FM and 1030 AM.	TIE	TIE	TIE
			891	In addition to the radios, the military is distributing 60,000 stickers advertising the am/fm frequencies.	TIE	TIE	TIE
			892	sixty thousand fliers that provide operating instructions in Creole and French have been produced.	TIE	TIE	TIE
			893	The specially equipped radios have another advantage:	TIE	TIE	TIE
			894	They can be used to charge cell phones and as modest flashlights.	TIE	TIE	TIE
			895	So far, 43,800 radios are in Haiti and another 6,200 are due in country January 25.	TIE	TIE	TIE
			896	the radios are being distributed as part of operation unified response."	TIE	TIE	TIE
			897	The U.S. Southern Command provided the money to buy them.	TIE	TIE	TIE
			898	An update to this article: an additional 20,000 radios have been purchased.	TIE	TIE	TIE
			899	once received, they will be distributed throughout haiti.	TIE	TIE	TIE
			900	V/R RFI MANGER SOUTHCOM "	MISC	MISC	MISC
2-1-2010-5-51	Field Director Caribbean Missions	US citizens needing information to pass back at Jimani form Haiti	901	I have been contacted by the group of US citizens that went into Haiti last week with food and relief supplies via the DR.	TIE	TIE	TIE
			902	They were told that they will need special permission (other than their us passports) to enter back into the Dominican Republic at Jimani.	TIE/PD	TIE	TIE/PD
			903	They are returning to the DR to buy more supplies ad food.	TIE	TIE	TIE
			904	Can anyone verify if his information is valid?	IIG	IIG	IIG
			905	"Name" Caribbean Missions CELL: "Phone Number" email: "Email"	MISC	MISC	MISC
2-1-2010-6-16	Logistics Partners In Health	Partners in health transport assistance for water and tents	906	I am the Volunteer liaison for Partners in Health.	TIE	TIE	TIE

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			907	We have large quantity of water and tents in MIA seeking transport in to PaP or surrounding areas.	TIE/PD	TIE/PD	TIE/PD
			908	MSC or airlift support needed ASAP.	TIE	TIE/PD	TIE/PD
			909	please advise.	IIG	TIE	TIE
			910	"Name"	MISC	MISC	MISC
2-1-2010-6-32	Security Assistance USSOUTH-COM	Partners in health transport assistance for water and tents	911	USTRANSCOM offers air and sea lift instructions for NGOs conducting humanitarian relief	TIE	TIE	TIE
			912	scott air force base, ill. - the U.S. transportation command posted instructions today on its Web site offering instructions to non-governmental (NGO) or non-profit organizations seeking air and sea lift for humanitarian supplies and relief personnel.	TIE	TIE	TIE
			913	How Do I Get Lift?" is an interactive presentation which steers customers through the process of acquiring qualifying military-provided transportation for cargo or people.	TIE	TIE	TIE
			914	Following the recent crisis in Haiti, numerous NGOs and non-profits requested a simple way to navigate through complex U.S. military rules regulating the movement of cargo and passengers.	TIE	TIE	TIE
			915	This presentation meets a need in the national humanitarian relief community, said "Name", Chief of USTRANSCOM's Joint Interagency Communication Group.	TIE	TIE	TIE
			916	it will help NGOs more easily and quickly identify qualifying opportunities to move relief supplies and personnel into places like Haiti.	TKS	TIE	TKS
			917	the presentation is located on the USTRANSCOM web site at www.transcom.mil/TransportFAQs.ppsx [].	TIE	TIE	TIE
			918	It is a resource guide which allows customers to investigate either air or surface transportation options.	TKS	TIE	TIE
			919	surface transportation includes ship, train and truck.	TIE	TIE	TIE
			920	sometimes a combination of air and surface are most appropriate.	TKS	TIE	TIE
			921	Clear guidelines, including telephone and e-mail contact information for military transportation experts, streamline the process for ngos seeking to move goods or personnel.	TIE	TIE	TIE
			922	USTRANSCOM orchestrates transportation solutions for military and nonmilitary customers through its three components: the army's military Surface Deployment and Distribution Command and Air Force's Air Mobility Command, both co-located with USTRANSCOM at Scott Air Force Base, and the navy's military sealift command, headquartered in Washington D.C.	TIE	TIE	TIE
			923	USTRANSCOM provides transportation for U.S. government relief efforts throughout the world.	TIE	TIE	TIE
			924	The command is committed to establishing and sustaining the flow of humanitarian relief to the government of Haiti through Operation Unified Response.	TIE	TIE	TIE
			925	V/R RFI Manager "	MISC	MISC	MISC
2-1-2010-8-36	J73 USPACOM	"Broken link, questionable feed content in Haiti HA/DR blog/news	926	We'll review this today and modify as appropriate	TIE	TIE	TIE
2-1-2010-9-48	Humanitarian Information Unit US Dept of State	Haiti sectorcd by NGOs?	927	Links to maps and data on sectoral NGOs working in Haiti... WWW.RELIEFWEB.INT/.../JOPA-829K45 [] onerresponse.info/.../dispform.aspx [] onerresponse.info/.../DispForm.aspx []	TIE	TIE	TIE
			928	"Name" humanitarian information unit US Department of State	MISC	MISC	MISC
2-1-2010-10-46	Disaster Recovery and Relief Ceres Environmental Services	Travel between DR and Haiti	929	Can anyone advise if civilian flights have resumed into PaP?	IIG	IIG	IIG

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			930	If not, does anyone have any indication of when they will allow them to resume?	IIG	IIG	IIG
2-1-2010-17-10	none Project KID Inc	Project kid children's services SITREP #5	931	Project KID is still seeking updates from groups providing children's services for compilation in this SITREP.	TIE	TIE	TIE
			932	Please forward relevant items to "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			933	thanks! "Name"	MISC	MISC	MISC
			934	*haiti* *earthquake response* *children's services SITREP #5* *29/30/31 jan 2010*	MISC	TIE	MISC
			935	(To be added to direct distribution list, please visit www.project-kid.org [] and join our update list.)	TIE	TIE	TIE
			936	prepared by "Name", project k.i.d., inc. "Phone Number" "Email" []	MISC	MISC	MISC
			937	Information from previous SITREPS is shortened to bullet or deleted.	TIE	TIE	TIE
			938	*project kid from the field* * *	TIE	NC	NC
			939	PROJECT KID co-founder "Name" spent Friday, 29 January at the UN log base in Port au Prince and attended un cluster meetings on shelter and Non-food Items, Information Sharing, Child Protection.	TIE	TIE	TIE
			940	Needs for all supplies and services for children remain extremely high and urgent.	TKS/PD	TIE/PD	TIE/PD
			941	on Saturday, 30 January, "Name" returned to Santo Domingo to coordinate with missionaries "Name" and "Name" and establish other relationships needed there to receive our daycare supplies and help move them to target destinations in Haiti.	TIE	TIE	TIE
			942	*PROJECT KID partnerships*	TIE	NC	NC
			943	(more information available at WWW.PROJECT-KID.ORG [])	TIE	TIE	TIE
			944	project K.I.D., in partnership with the grama early childhood directions (Mobile, AL) and The Children's Forum (Tallahassee, FL) , is launching a "playcare for Haiti 25 in 25" campaign to have 25 playcare kits ready to ship to haiti in 25 days!	TIE	TIE	TIE
			945	we are working with a variety of community, church, and other groups to help us accomplish this goal.	TIE	TIE	TIE
			946	PROJECT K.I.D., in partnership with the Just Me Project , is seeking to collect at least 500 amputee dolls for distribution to pediatric amputee patients in Haiti.	TIE	TIE	TIE
			947	Soft toys, or cuddle pieces, are reassuring to kids of all ages, but especially in times of trauma, dislocation or illness.	TKS	TIE	TKS
			948	The just me project features Henry, the three-legged cat, who 'has the body of a kitten, but the heart of a lion.	TIE	TIE	TIE
			949	Henry's story has helped hundreds of amputees and their families grapple with the emotional and physical challenges of amputation.	TKS	TIE	TIE
			950	amputee toys have helped kids who have been through an amputation feel normal and valued.	TKS	TIE	TKS
			951	The comforting pet or doll is 'like them.'	TKS	TIE	TKS
			952	This makes it easier for the child and everyone around the child to talk about overcoming the challenges. http://henryworld.org/ [] * *	TKS	TIE	TKS
			953	*Emergent/critical needs* * * *Health Needs* * *	TIE	NC	NC
			954	the global institute for disruptive events (gide) is supporting epidemic situational awareness (operational biosurveillance) for the Haiti response theater.	TIE	TIE	TIE
			955	They have posted reports of increasing pediatric illnesses:	TIE	TIE/PD	TIE/PD
			956	more reports of diarrheal illness increase [] -----	TIE	TIE/PD	TIE/PD
			957	(MSF) New Carrefour hospital reporting increasing incidence of diarrhea.	TIE/PD	TIE/PD	TIE/PD
			958	Clinic near the pap airport reporting "30 women deep, most holding babies sick with fever, diarrhea and rashes from living on the street."	TIE/PD	TIE/PD	TIE/PD
			959	PaP- "overwhelmed medical clinics are seeing their first cases of children's dysentery, parasites and diarrhea."	TIE/PD	TIE/PD	TIE/PD
			960	Malaria Incidence Escalating [] -----	TIE	TIE/PD	TIE/PD
			961	the hospital administrator for Bernard Mevs hospital located near the Port-au-	TIE/PD	TIE/PD	TIE/PD

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				Prince airport has reported an escalating number of pediatric malaria cases requiring treatment.			
			962	The hospital official noted a limited supply of anti-malarial pharmaceuticals available.	TIE/PD	TIE/PD	TIE/PD
			963	the following prophylaxis treatments remain effective against <i>Plasmodium falciparum</i> in Haiti: Atovaquone/ Proguanil, Chloroquine, Doxycycline and Mefloquine.	TIE	TIE	TIE
			964	Information can be followed at the Haiti operational biosurveillance website: http://biosurveillance.typepad.com/haiti_operational_biosurv/ * * * *	TIE	TIE	TIE
			965	*From OCHA: *The Haiti emergency is also a high-risk environment for sexual exploitation and abuse.	TIE/PD	TIE/PD	TIE/PD
			966	During an emergency, local populations become more dependent on others for their survival and thus more vulnerable to sexual exploitation and abuse.	TKS/PD	TIE/PD	TKS/PD
			967	OCHA is taking steps to improve protection measures for these vulnerable populations, including children, seniors, and the disabled. * *	TIE	TIE	TIE
			968	*services/organizations/contacts* * *	TIE	NC	NC
			969	!field responders and organizations please send us your contact data and coordinates!! * *	DTA-RTA	DTA-RTA	DTA-RTA
			970	Links to needed info clearinghouses are welcome!!*	TIE	TIE	TIE
			971	In Haiti? text 4636 (if outside of Haiti: 447624802524) on digicel with your location and need.	TIE	TIE	TIE
			972	Report emergencies and missing persons .	DTA-RTA	DTA-RTA	DTA-RTA
			973	Include as much location information as possible. * * *	DTA-RTA	TIE	DTA-RTA
			974	Contact* *comms* *resources* *PROJECT K.I.D.* *emergency and respite care, supplies*	TIE	NC	NC
			975	Arriving Santo Domingo 27 January 2010 "Name" PKID field coordinator "Phone Number" "Email" []	TIE	TIE	TIE
			976	playcare site est., supply coordination "Name" PKID US Coordinator "Phone Number" "Email" [] SKYPE: "User Name" coordination, SITREPs, *World**Cares**Center* *PROJECT K.I.D. PARTNER* "Name" World Cares Center "Phone Number" (GLOBAL) http://worldcares.org/ Logistics, supplies *INSTEDD* "Name" "Email" [] "Phone Number" ***** SKYPE: "User Name" INSTEDD, Coordination tech community links *UN Office for Coordination of Humanitarian Affairs (OCHA)* "Name" education cluster "Email" education recovery "Name" Child protection sub cluster coordinator "Email" [] "Email" Unaccompanied minors family reunification "Name" gender-based violence subgroup "Email" "Name" early recovery cluster coordinator and Deputy Director UNDP Haiti "Email" Early recovery "Name" cluster coordinator emergency shelter "Email" *please copy to:* "Email" shelter "Name" Cluster Coordination, Logistics "Email" tel: "Phone Number" "Email" logistics *unicef/dr* "Name" social policy specialist UNICEF - Dominican Republic tel: "Phone Number" ext. "Phone Number" Fax: "Phone Number" "Email" [] child protection *International Committee Of The Red Cross (Ierc)* FamilyLinks.ierc.org family reunification *project hope* "Name" president project hope "Phone Number" medical supplies, storage space in SD, transport into Haiti, A *jean cadet restavek foundation*	TIE	TIE	NC
2-2-2010-4-33	DoD US Southern Command	Civil Military Operations Center (CMOC) in port-au-prince	977	From 1st Battalion, 325th airborne Infantry Regiment [Red Falcons] of the 82nd Airborne Division: we have established a civil military operations center (CMOC) in Port-au-Prince, North of the Airport.	TIE	TIE	TIE
			978	We can possibly render logistical support and security to your relief operations.	TIE	TIE	TIE
			979	We are very interested in working with you to help the people of Haiti.	TIE	TIE	TIE
			980	if you are interested, please respond for coordination.	DTA-RTA	TIE	TIE
			981	Respectfully; CPT "Name" Red CMOC Officer PH: Haiti "Phone Number"	MISC	MISC	MISC
2-2-2010-5-04	Department of Defense U S Southern Command	RE: Civil Military Operations Center	982	What is your email?	IIG	IIG	IIG

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		(CMOC) in port-au-prince					
			983	please send email to "Email"	DTA-RTA	DTA-RTA	DTA-RTA
			984	Thanks!	MISC	MISC	MISC
2-2-2010-7-02	Dept of Defense SCST DS	Status of Haiti schools - pre-quake	985	Miami-Dade County Public Schools has some questions pertaining to Haiti relief.	TIE	TIE	TIE
			986	They are currently acquiring an APAN account,	TIE	TIE	TIE
			987	So for the short term I am forwarding their questions.	TIE	TIE	TIE
			988	reply to me, or directly to "Email" []. *	DTA-RTA	TIE	DTA-RTA
			989	What are the educational requirements?	IIG	IIG	IIG
			990	(for example, how many years in schools, is grade level based on age ?...) *	IIG	IIG	IIG
			991	What is the language of instruction used in the schools in Port Au Prince and outside of Port au Prince? *	IIG	IIG	IIG
			992	what is the voice and data connectivity available (prior to the earthquake).	IIG	IIG	IIG
			993	Did schools have computers and internet access? *	IIG	IIG	IIG
			994	What is the level of computer literacy of students and teachers ?	IIG	IIG	IIG
			995	thanks! "Name"	MISC	MISC	MISC
2-2-2010-7-27	Humanitarian Information Unit US Dept of State	Status of Haiti schools - pre-quake	996	The Education Cluster page on the UN's OneResponse website ONERESPONSE.INFO/.../DEFAULT.ASPX [] should provide you with links and sources of information on education needs in Haiti following the earthquake.	TIE	TIE	TIE
			997	"Name" Humanitarian Information Unit US Department of State Washington Dc	MISC	MISC	MISC
2-2-2010-7-46	Stability Science and Technology US Southern Command	Travel between DR and Haiti	998	"Name", no commercial passenger flights have resumed into PaP and no estimated date for when they will resume either.	TIE	TIE	TIE
2-2-2010-9-38	Logistics Partners In Health	RE: Civil Military Operations Center (CMOC) in port-au-prince	999	" I am with Partners in Health, large NGO with a sustained medical presence in Haiti.	TIE	TIE	TIE
			1000	I am the liaison for military coordination.	TIE	TIE	TIE
			1001	We have a large quantity of tents, commodes, medical equipment/supplies, water sitting in our warehouse in Miami Airport to be destined for our 6 primary medical facilities on the ground in Haiti that we are desperately attempting to transport.	TIE/PD	TIE/PD	TIE/PD
			1002	we have approximately 200 pallets, about half of which is probably water.	TIE	TIE	TIE
			1003	We are in need of military or private assistance to deliver cargo capacity into PaP with the priority being the tents, commodes and medical equipment/supplies. "	TIE/PD	TIE/PD	TIE/PD
2-3-2010-6-05	x	The new Haiti project - up and running - please engage	1004	The New Haiti project [] is up and running.	TIE	TIE	TIE
			1005	This is a system and program run by Haitians for long term reconstruction operations with schools and churches.	TIE	TIE	TIE
			1006	currently they would like to receive tents so that they can distribute them.	TIE	TIE	TIE
			1007	Who and where does the team join with APAN/SOUTHCOM to receive tents - at this time - for distribution in Haiti.	IIG	IIG	IIG
			1008	Please join here for operations and discussions []. or contact me at "Email"	TIE	TIE	TIE
			1009	Thanks. "Name"	MISC	MISC	MISC
2-3-2010-15-38	DoD National Guard Bureau	Flying out of Haiti MILAIR	1010	Got a question from an NGO contact and would appreciate help in directing or answering it:	TIE	TIE	TIE
			1011	what is the word now about American relief workers who need to hop a ride out of Port au Prince back to the States (Florida)?	IIG	IIG	IIG

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
			1012	We have a medical team that came in on MFI but they didn't have a confirmed return reservation for this Friday and now they can't get on MFI because they've cut back from 3 flights a day to 2 and they have to get back to Florida.	TIE/PD	TIE/PD	TIE/PD
			1013	We were told they could still go to the air port and hitch a ride on a military plane.	TIE	TSOG	TSOG
			1014	But now we are told they aren't flying everyday so that they could end up staying at the airport for several days.	TIE/PD	TIE/PD	TIE/PD
			1015	"Name", administrator lifeline Christian mission Mobile: "Phone Number"	MISC	MISC	MISC
2-3-2010-16-09	Knowledge Management United States Southern Command USSOUTH-COM	Flying out of Haiti MILAIR	1016	Please use larger font.	DTA-RTA	DTA-RTA	DTA-RTA
			1017	very difficult to read.	TIE/PD	TIE	TIE/PD
			1018	Thanks!	MISC	MISC	MISC
2-3-2010-16-31	U S Southern Command	Flying out of Haiti MILAIR	1019	Larger Font	TIE	TIE	TIE
			1020	What is the word now about American relief workers who need to hop a ride out of port au prince back to the states (Florida)? we have a medical team that came in on MFI but they didn't have a confirmed return reservation for this Friday and now they can't get on MFI because they've cut back from 3 flights a day to 2 and they have to get back to Florida. we were told they could still go to the air port and hitch a ride on a military plane. But now we are told they aren't flying everyday so that they could end up staying at the airport for several days. "Name", Administrator lifeline christian mission mobile "Phone Number" Message forwarded to Air Operations - Awaiting response. APAN RFI Manager	NA	NA	NA
2-3-2010-16-58	U S Southern Command	Status of Haiti schools - pre-quake	1021	The Education Cluster in Haiti is jointly led by UNICEF and Save the Children.	TIE	TIE	TIE
			1022	The education cluster aims to ensure a timely, coherent and effective education response by mobilizing stakeholders to respond in a strategic manner to a humanitarian crisis.	TIE	TIE	TIE
			1023	Education cluster coordinators in Haiti are: "Name" "Email" / tel "Phone Number" "Name" - "Email" / tel "Phone Number"	TIE	TIE	TIE
			1024	"Name", based in the Dominican Republic, can also be contacted for matters related to the education cluster in Haiti - "Email" / tel - "+"Phone Number"	TIE	TIE	TIE
			1025	For background information on Haiti and the work of the education cluster as part of the emergency response, please contact the global education cluster - "Email"	TIE	TIE	TIE
			1026	Hope this information and the information provided by "Name" will aid in your request for information.	TIE	TIE	TIE
			1027	Very Respectively, APAN RFI Manager	MISC	MISC	MISC
2-3-2010-17-01	Enterprise Support Engineers US Southern Command	The new Haiti project - up and running - please engage	1028	The first thing to do for tents is to go through USAID.	TENA	TIE	TIE
			1029	USAID to my understanding is mostly responsible for shelter for Haitians and NGOs.	TIE	TIE	TIE
			1030	For USG employees, other than DoD, go through USAID.	TIE	TIE	TIE
			1031	they would be the ones to reach back to the JTF on the ground.	TIE	TIE	TIE
			1032	The JTF is almost done developing a beddown plan for its folks,	TIE	TIE	TIE
			1033	tents are starting to flow in,	TIE	TIE	TIE
			1034	I don't know how much will be for USG employees or other entities.	TIE	TIE	TIE
			1035	that's something being worked on the ground.	TIE	TIE	TIE
2-3-2010-17-14	U S Southern Command	US citizens needing information	1036	haiti.usembassy.gov/index.html [] the U.S. Embassy in PaP should be the best place to find the answer to your question.	TKS	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
		to pass back at Jimari form Haiti					
			1037	V/R APAN RFI Manager	MISC	MISC	MISC
2-3-2010-17-59	World Cares Center	Flying out of Haiti MILAIR	1038	We arrived and departed through the Dominican Republic and caravanned down with our team.	TIE	TIE	TIE
			1039	If you are stuck you can catch a charter bus back to DR and catch a commercial flight from there.	TENA	TSOG/PR	TSOG/PR
2-3-2010-18-03	World Cares Center	RE: Project KID children's services SITREP #5	1040	"Name": I had discussed with "Name" her bringing down some of the playcare kits you have and setting them up at the pre-designated sites I had identified.	TIE	TIE	TIE
			1041	those sites are ready and waiting.	TIE	TIE	TIE
			1042	please advise when "Name" will return to PaP from the DR and if and when she will be able to provide the kits.	IIG	TIE	IIG
			1043	We have three sites that we have pre- screened for her.	TIE	TIE	TIE
2-4-2010-12-31	World Cares Center	World Cares Center helping Haiti update 2-4-10	1044	" After disaster local non-governmental agencies are the first to be cut off from the essential supply chain needed to serve their communities and the last to be reconnected.	TIE/PD	TIE/PD	TIE/PD
			1045	local leaders emerge to help yet the systems in place are close to impossible to navigate.	TIE/PD	TIE/PD	TIE/PD
			1046	World Cares Center is continuing to work with likeminded organizations and local leaders in Haiti to pool our resources to find solutions to these issues and more.	TIE	TIE	TIE
			1047	Here's what World Cares Center is doing with its partners:	TIE	TIE	TIE
			1048	2. Supply chain logistics: after the challenges we and others faced with getting our medications and food to our clinics on the ground in Haiti, World Cares and its associates are working on collaborative solutions.	TIE	TIE	TIE
			1049	World Cares is organizing the logistics in the US while its partners are organizing logistic in Haiti.	TIE	TIE	TIE
			1050	we are exploring no-cost, low cost, and commercial solutions.	TIE	TIE	TIE
			1051	3. Collection of requested goods: specific donations are still needed and will be collected;	TIE/PD	TIE	TIE/PD
			1052	the very specific list of needs is posted on our website.	TIE	TIE	TIE
			1053	We work with our local Haitians partners to help distribute the goods.	TIE	TIE	TIE
			1054	We do not go out on the street and pass out goods to individuals,	TIE	TIE	TIE
			1055	This causes 'unrest' and only the strong get the items.	TIE	TIE/PD	TIE/PD
			1056	WCC delivers the goods to trusted local leaders who ensure that all their community gets the needed goods.	TIE	TIE	TIE
			1057	4. ongoing support of our community partners through a network of continuously growing list of organizations.	TIE	TIE	TIE
			1058	World Cares is in constant contact with our local groups and following up with UN cluster groups to meet the needs of the community.	TIE	TIE	TIE
			1059	we will report our progress and request support by other means when required to fill the gaps.	TIE	TIE	TIE
			1060	Over 50 organizations were submitted to the UN cluster groups in order to receive food, water and tents,	TIE	TIE	TIE
			1061	world cares is tracking the status of this support.	TIE	TIE	TIE
			1062	5. Register and pre-brief Volunteers for our agency partners who are registered 501C3's with insurance and policies in place the guarantee the safety of these volunteers.	TIE	TIE	TIE
			1063	the current need is posted on our website.	TIE	TIE	TIE
			1064	all volunteers are asked to join www.readyresponders.org [] to receive updates.	DTA-RTA	TIE	TIE
			1065	We are interested in working collaboratively.	TIE	TIE	TIE
			1066	Please contact "Email" [] if you can help or need help with any of the above areas. "	DTA-RTA	TIE	TIE
2-4-	Logistics	Medical	1067	NGO asking us for help.	TIE	TIE	TIE

Time Stamp	Organization	Category	Segment #	Thought Unit	Coder 1	Coder 2	Final Code
2010-12-54	Partners In Health	equipment flight needed					
			1068	Need to get a piece of spinal surgical equipment From Charleston, S.C. to Miami ASAP -- for flight to PaP for surgery.	TENA/PD	TIE	TIE/PD
			1069	equipment not big,	TIE	TIE	TIE
			1070	can go on smaller plane.	TIE	TSOG	TIE
			1071	alternative ideas welcomed.	IIG	TIE	IIG
			1072	"Name", Liaison for Military Coordination, Partners In Health	MISC	MISC	MISC
2-4-2010-16-52	Logistics Partners In Health	RE: Medical equipment flight needed	1073	here are specs: need badly at pap hospital for spinal surgeries (C-Arm is the priority) : C-ARM: 700LBS, 72 inches high, 72 inches long, 36 inches wide work station: 300lbs, 72 inches high, 30 inches long, 36 inches wide OR Table: 700Lbs, 27 Inches High, 72 Inches long, 32 Inches Wide	TIE/PD	TIE	TIE/PD
			1074	from: "Name" [mailto: "Email"] Sent: Thu 2/4/2010 6:43 PM TO: "Email" subject: medical equipment flight needed	TIE	MISC	MISC
			1075	SOUTHCOR will see if we can assist with this request.	TIE	TIE	TIE
			1076	Please send weight of equipment and any special requirements,	IIG	IIG	IIG
			1077	Also can equipment fit on one pallet.	IIG	TIE	IIG
			1078	please respond via "Email" with your additional information.	DTA-RTA	MISC	DTA-RTA
			1079	If we are able to assist we will contact you by your email that you send to the address provided above.	TIE	TIE	TIE
2-4-2010-16-55	J9 Partnering USSOUTH-COM	Medical equipment flight needed	1080	Mr. "Name", SOUTHCOR might be able to get your equipment to Haiti from Miami.	TIE	TSOG	TSOG
			1081	it would need to be in Miami by 9am on 6 Feb though.	TIE	TIE	TIE
			1082	we would also need the size and dimensions of the equipment.	TIE	TIE	TIE
2-5-2010-19-10	Logistics Partners In Health	RE: Medical equipment flight needed	1083	CDR: Thank you for staying on top of this issue.	MISC	TIE	MISC
			1084	We have the spinal surgical equipment in Charleston.	TIE	TIE	TIE
			1085	It is needed for a surgery in pap.	TIE/PD	TIE	TIE/PD
			1086	We had hoped the Charleston-pap military lift tomorrow would have been available for this surgery.	TIE	TIE	TIE
			1087	We are exploring every private option including driving to MIA for lift from there.	TIE	TSOG/PR	TSOG/PR
			1088	we are trying to get this equipment in for a planned surgery.	TIE	TIE	TIE
			1089	Thank you for all you are doing,	MISC	MISC	MISC
			1090	Best, "Name" for Military Coordination Haiti relief operations partners in health ----	MISC	MISC	MISC
			1091	[collapse]Original Message ----- FROM: "Name" to: "Email" Sent: Fri Feb 05 19:13:28 2010 subject: re: medical equipment flight needed chief "Name", Update status of final closure/disposition of this issue here in APAN so the overall community can see whether this issue is closed out. r, CDR "Name"	NA	NA	NA
2-5-2010-21-27	Partnering Directorate USSOUTH-COM	Medical equipment flight needed	1092	Mr. "Name", I am the current Night Watch Officer for the Interagency, J9, Directorate.	TIE	TIE	TIE
			1093	first thing, if you are in Charleston, stay there.	DTA-RTA	DTA-RTA	DTA-RTA
			1094	that is the best place to get your medical equipment to PaP, not Miami.	TKS	TKS/SM	TKS/SM
			1095	We need to get you on to Charleston AFB (Air Force Base) to the cargo terminal.	TENA	TIE	TIE
			1096	Keep these numbers handy so that you can talk with the load planners at Charleston: CHAS AFB ATOC "Phone Number" load planners "Phone Number"	DTA-RTA	TIE	TIE
			1097	Attached is a document the load planners will need.	TIE	TIE	TIE
			1098	You will only need to fill the yellow highlighted portions	TIE	TIE	TIE
			1099	(I wrote a brief description in each box for clarification purposes,	TIE	TIE	TIE
			1100	please remove this information before you submit your requirements.	DTA-RTA	TIE	DTA-RTA

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			1101	The watch officer phone number here at SOUTHCOM is listed below.	TIE	TIE	TIE
			1102	Please feel free to call if any problems arise.	DTA-RTA	TIE	TIE
			1103	hopefully by working together on this issue we can get your equipment to PaP ASAP.	TIE	TIE	TIE
			1104	I hope this helps.	MISC	TIE	TIE
			1105	(attachment was sent to your personal email account)	TIE	TIE	TIE
2-6-2010-5-55		Shelter material/ tents request	1106	I am the logistics coordinator for Double Harvest located at Croix Des Bouquets..	TIE	TIE	TIE
			1107	Double harvest is a 200 acre compound with a fully operational clinic/hospital outside of PaP(due east).	TIE	TIE	TIE
			1108	GPS coordinates - 18 degrees 32' 47.17 North, 72 degrees 11' 36.22" West.	TIE	TIE	TIE
			1109	Currently they have approximately 1000 Haitians camped around them.	TIE	TIE	TIE
			1110	THE NGO is in need of shelter material and tents.	TIE/PD	TIE	TIE/PD
			1111	I know that USAID is pushing the shelter material but if tents are all they can get it will not be wasted.	TIE	TIE	TIE
			1112	The Double Harvest in-country program manager "Email" (POC) "Phone Number", "Phone Number"	TIE	TIE	TIE
			1113	Can you advise?	IIG	IIG	IIG
			1114	"Name" respond - "Email" "	MISC	MISC	MISC
2-6-2010-6-26	Emergency and Contingency Operations URS Corp	The new Haiti project - up and running - please engage	1115	Another source of tents is through a nonprofit called Shelter Box at HTTP://WWW.SHELTERBOX.ORG/ []	TIE	TSOG	TSOG
			1116	according to their website, 1,500 tents have been delivered to date and 18,000 are on their way from the UK.	TIE	TIE	TIE
			1117	From their website--in addition to [a ten-person] tent, the boxes contain a range of other survival equipment including thermal blankets and insulated ground sheets, essential in areas where temperatures plummet at nightfall.	TIE	TIE	TIE
			1118	Where malaria is prevalent mosquito nets are supplied, as well a life saving means of water purification.	TIE	TIE	TIE
			1119	a basic tool kit containing a hammer, axe, saw, trenching shovel, hoe head, pliers and wire cutters can be found in every box. as well as crayons, pens, and drawing books for kids. "	TIE	TIE	TIE
2-7-2010-4-33	J73 USPACOM	Shelter material/ tents request	1120	"Name", see note on SHELTERBOX here: community.apan.org/.../10432.aspx []	DTA-RTA	DTA-RTA	DTA-RTA
			1121	"Name"	MISC	MISC	MISC
2-7-2010-18-06	Field Director Caribbean Missions	US citizens needing information to pass back at Jimani form Haiti	1122	We have been several times through the border with doctors and civil defense workers from the DR.	TIE	TIE	TIE
			1123	The border is open, but there is a group of BOUKANEYS" that try to stop and harass people for money and ask for your passport.	TIE/PD	TIE/PD	TIE/PD
			1124	they are just pass the Haitian police/immigration check point (between the two border check points.)	TIE	TIE	TIE
			1125	They do not have authority,	TIE/PD	TIE	TIE/PD
			1126	So if they have no uniforms or identification they have no right to be collecting money from people.	TKS/PD	TIE	TKS/PD
			1127	There has been some organizations that have been hassled while trying to pass.	TIE/PD	TIE/PD	TIE/PD
2-8-2010-3-56	Global Navigation NGA	Maritime pilot facilities in operation	1128	Are there any Maritime pilot facilities in operation for Port-au-Prince and if so where do they board?	IIG	IIG	IIG
2-8-2010-6-26		Maritime pilot facilities in operation	1129	For Haiti port procedures and contact information, please Google "MARAD ADVISORY 2010-02"	TIE	TIE	TIE
			1130	Please let me know if you have additional questions.	IIG	TIE	TIE

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			1131	- from USCG operations at SOUTHCOM. "	MISC	MISC	MISC
2-8-2010-7-00	DoD U S Southern Command Science Technology and Experimentation Div	Maritime pilot facilities in operation	1132	For users who may not be able to access it otherwise, here is the text of MARAD 2010-02: advisory #: 2010-02 Date Issued: Feb 02 2010 TO: MARINERS	TIE	TIE	TIE
			1133	SUBJECT: HAITI: ACTIVATION OF US NAVAL COOPERATION AND GUIDANCE FOR SHIPPING	TIE	TIE	TIE
			1134	1. THIS MARAD ADVISORY PROVIDES GUIDANCE FOR TRANSITTING TO OR FROM HAITI AND THE DOMINICAN REPUBLIC.	TIE	TIE	TIE
			1135	2. IN PERIODS OF CRISIS, CONFLICT, NATIONAL EMERGENCY OR WAR, NAVAL AUTHORITIES MAY DIRECT THE MOVEMENT OF MERCHANT SHIPS (INCLUDING ROUTING AND DIVERSION)	TIE	TIE	TIE
			1136	SO THAT THEY MAY BE BETTER PROTECTED FROM CRISIS CONDITIONS AND HOSTILITIES	TIE	TIE	TIE
			1137	AND NOT INTERFERE WITH POSSIBLE ACTIVE NAVAL, JOINT OR COMBINED MILITARY OPERATIONS	TIE	TIE	TIE
			1138	OR BE BETTER PREPARED TO ASSIST WITH HUMANITARIAN RELIEF EFFORTS.	TIE	TIE	TIE
			1139	THE NCAGS ORGANIZATION IS THE PRINCIPAL US RESOURCE TO CARRY OUT THIS FUNCTION.	TIE	TIE	TIE
			1140	3. NCAGS PROVIDES NEAR REAL TIME INFORMATION OF THE MERCHANT SHIPPING PICTURE TO OPERATIONAL COMMANDERS.	TIE	TIE	TIE
			1141	THIS HELPS ENSURE THE SAFE PASSAGE OF MERCHANT SHIPPING AND THE SAFETY OF NAVAL VESSELS.	TIE	TIE	TIE
			1142	4. SHIPPING COMPANIES ENGAGED IN DISASTER RELIEF TO OR FROM HAITI AND THE DOMINICAN REPUBLIC OR ENGAGE IN INTERNATIONAL TRADING WITH THESE COUNTRIES ARE REQUESTED TO HAVE VESSEL MASTERS PROVIDE A REPORT TO THE SHIPPING COORDINATION CENTER, NAVAL OCEAN PROCESING FACILITY DAM NECK, VA PRIOR TO ENTERING THE REPORTING AREA.	TIE	DTA-RTA	DTA-RTA
			1143	THE REPORTING CENTER CAN BE CONTACTED 24/7 BY PHONE (US) "PHONE NUMBER" OR BY EMAIL "EMAIL" OR "EMAIL".	TIE	TIE	TIE
			1144	REQUEST ALL MERCHANT VESSELS MAINTAIN THEIR AIS TRANSMITTERS IN TRANSMIT MODE (I.E., LEAVE TURNED ON) IN THE VICINITY OF HAITI IN ORDER TO ENSURE VESSEL SAFETY AND TRAFFIC SEPARATION.	DTA-RTA	DTA-RTA	DTA-RTA
			1145	SAFETY IS PARAMOUNT.	TIE	TIE	TIE
			1146	NAVAL COORDINATION WITH MERCHANT SHIPPING IS ADVISORY ONLY.	TIE	TIE	TIE
			1147	MERCHANT SHIP PARTICIPATION IS VOLUNTARY.	TIE	TIE	TIE
			1148	5. COMMUNICATIONS REPORTING GATES (CRG) HAVE BEEN ESTABLISHED TO COINCIDE WITH THE OPERATIONS AREA BOUNDED BY: 018N TO 020N, 072W TO 075W.	TIE	TIE	TIE
			1149	FOR THIS VOLUNTARY 96 HOUR NOTIFICATION, REPORTING VESSELS ARE REQUESTED TO TRANSMIT DATA IN THE FOLLOWING FORMAT:	DTA-RTA	DTA-RTA	DTA-RTA
			1150	SECTION A - SHIP DATA: (1) SHIP'S NAME. (2) INTERNATIONAL CALL SIGN. (3) TYPE OF VESSEL. (4) FLAG OF REGISTRY. (5) IMO NUMBER. (6) PORT OF REGISTRY. (7) LENGTH OVERALL. (8) VESSEL'S WIDTH. (9) MAXIMUM DRAFT FOR PRESENT VOYAGE. (10) VESSEL'S GROSS TONNAGE. (11) SPEED: (A) SERVICE SPEED. (B) MAXIMUM SPEED. (C) MINIMUM SPEED. (12) SIGNIFICANT APPEARANCE OF VESSEL FOR OPTICAL RECOGNITION. (13) MMSI (MARITIME MOBILE SERVICES IDENTITY) NUMBER. (14) NAME OF COMMUNICATION STATION BEING COPIED. (15) INMARSAT TELEPHONE NUMBERS. (16) INMARSAT FAX NUMBERS. (17) INMARSAT TELEX NUMBERS. (18) INMARSAT DATA NUMBERS. (19)	DTA-RTA	TIE	TIE

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				OTHER COMMUNICATION MEANS INCLUDING E-MAIL ADDRESSES.			
			1151	SECTION B- VOYAGE DATA (20) INTENDED MOVEMENT - DESCRIPTION OF PASSAGE (21) LAST PORT/COUNTY OF CALL INCLUDING ACTUAL DATE AND TIME OF DEPARTURE FROM LAST PORT. (22) NEXT PORT OF CALL INCLUDING ESTIMATED TIME OF ARRIVAL (ETA) AT NEXT PORT OF CALL. (23) CURRENT POSITION. (24) DATE/TIME AND POSITION ENTERING THE REGION. (A-X)) WAYPOINTS OF INTENDED TRACK THROUGH AREA OF OPERATIONS (DATE/TIME-LATITUDES/LONGITUDES). (25) POSITION AND DATE/TIME OF DEPARTING THE REGION. SECTION C - OPERATOR DATA: (26) NAME OF SHIP OWNER/OPERATOR INCLUDING ADDRESS OF SHIP OWNER, NAME OF CHARTER (IF ANY) AND ADDRESS OF OPERATOR/CHARTERER. (27) EMAIL ADDRESS OF THE ABOVE. (28) TELEPHONE NUMBER OF ABOVE. (29) FAX NUMBER OF ABOVE. SECTION D - CARGO DATA (30) QUANTITY AND NATURE OF MAIN/RELEVANT CARGO. (31) SHIPPERS OF MAIN/RELEVANT CARGO(NAME AND ADDRESS). (32) ORIGIN OF MAIN/RELEVANT CARGO. (33) CONSIGNEE OF MAIN RELEVANT CARGO. (34) FINAL DESTINATION OF MAIN/RELEVANT CARGO. (35) [RESERVED].	DTA-RTA	TIE	TIE
			1152	6. IN ADDITION TO THE ABOVE VOLUNTARY 96 HOUR NOTIFICATION, MASTERS OF VESSELS BOUND FOR HAITIAN PORTS ARE REMINDED TO COMPLY WITH HAITI PORT AUTHORITY (APN) 72 HOUR ADVANCE NOTIFICATION REQUIREMENT.	DTA-RTA	DTA-RTA	DTA-RTA
			1153	the form and INSTRUCTIONS CAN BE FOUND AT THE APN WEBSITE AT: WWW.APN.GOUV.HT/.../NOTIFICATIONDARRIVEE.DOC [].	TIE	TIE	TIE
			1154	7. NATO HAS RELEASED A NON-CLASSIFIED PUBLICATION "ATP - 2 (B) VOL II - NAVAL CO-OPERATION AND GUIDANCE FOR SHIPPING MANUAL (NCAGS)- GUIDE TO OWNERS, OPERATORS, MASTERS AND OFFICERS."	TIE	TIE	TIE
			1155	THE VOLUME IS AVAILABLE FOR ALL MARINERS TO DOWNLOAD AT: HTTP://WWW.SHIPPING.NATO.INT/ [].	TIE	TIE	TIE
			1156	8. REQUEST ANY HAITI HUMANITARIAN CARGO BE SHIPPED WITHIN STANDARD 20-FOOT TEU CONTAINERS TO FACILITATE OFF-LOADING AND TRANSPORTATION.	DTA-RTA	DTA-RTA	DTA-RTA
			1157	REPORT ANY SPECIAL OFF-LOADING NEEDS OR REQUIREMENTS SUCH AS REQUIRING USE OF CRANES PRIOR TO ARRIVAL.	DTA-RTA	DTA-RTA	DTA-RTA
			1158	9. FOREIGN VESSELS INBOUND TO HAITI ARE HIGHLY ENCOURAGED TO USE AGENTS LISTED ON THE AUTORITE PORTUAIRE NATIONALE (APN) WEBSITE (WWW.APN.GOUV.HT).	DTA-RTA	DTA-RTA	DTA-RTA
			1159	10. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT "NAME", MARITIME ADMINISTRATION, OFFICE OF SECURITY, CODE: MAR-420, "ADDRESS", TELEPHONE "PHONE NUMBER", OR "PHONE NUMBER" FACSIMILE "PHONE NUMBER", TLX II "PHONE NUMBER" (MARAD DOT WSH), OR EMAIL: "EMAIL" 11. CANCEL ADVISORY 2010-01. "	TIE	TIE	TIE
7-9-2010-8-24	DoD National Guard Bureau	Flying outta pap airport	1160	Need to know how best to fly NGO personnel out of PAP Airport.	IIG	IIG	IIG
			1161	Already know about taking a charter bus back to DR and flying out of SD,	TIE	TIE	TIE
			1162	But how do we go about getting a flight (prob mil air) out of PaP airport? "	IIG	IIG	IIG
2-11-2010-3-32	Field Director Caribbean Missions	Flying outta pap airport	1163	I have no personal experience with the following post but it is worth checking info.	TIE	TIE	TIE
			1164	repost: Per the CRG in Haiti - All AMCTTs/American Relief Workers, DoD, NGO, military (everyone except DVs and personnel on emergency leave) requiring/requesting air travel from Haiti to CONUS, go to the PAX terminal at the airport in Haiti.	DTA-COA	TIE	DTA-RTA
			1165	DVs and personnel on emergency leave go to the ATOC Command post area at the east end of the ramp.	DTA-COA	TIE	DTA-RTA
			1166	they have flights leaving approx every 3 hours to Charleston, Macdill, Orlando, Homestead, Miami, and other CONUS locations.	TIE	TIE	TIE

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			1167	They ask to not have anyone call as they do not have the manpower to field calls.	DTA-RTA	TIE	DTA-RTA
			1168	If they show up at the terminal they will be manifested on a flight. SOUTHCOM Crisis Action Center "	TIE	TIE	TIE
2-17-2010-5-33	Humanitarian Information Unit US Dept of State	Current imagery/route analysis	1169	The UNOSAT imagery derived maps unosat.web.cern.ch/.../prod_free.asp []	TIE	TIE	TIE
			1170	Should have visualization of the information you are requesting, as well as the latest reporting coming out of the logistics cluster onerresponse.info/.../Logistics.aspx []	TIE	TIE	TIE
			1171	"Name" humanitarian information unit US Department of State Washington Do "	MISC	MISC	MISC
2-19-2010-10-37	Knowledge Management United States Southern Command USSOUTH-COM	3,000 plus pounds of building supplies that needs to get to port o prince	1172	"Name" [] February 19 at 1:46pm lifepoint church in Smyrna, TN has 3,000 plus pounds of building supplies that needs to get to port o prince.	TIE/PD	TIE	TIE/PD
			1173	this is to rebuild a missionary compound.	TIE	TIE	TIE
			1174	A team is flying down to do work but they are having problems with transport for the supplies.	TIE/PD	TIE/PD	TIE/PD
			1175	Do you know or have a means of getting them to Haiti.	IIG	IIG	IIG
			1176	Your Brother In Christ "Name" "Phone Number"	MISC	MISC	MISC
2-19-2010-22-42	USSOUTH-COM	"3,000 plus pounds of building supplies that needs to get to port o prince"	1177	From: US TRANSPORTATION Command News Service sent: Tuesday, January 26, 2010 4:42 pm	TIE	TIE	TIE
			1178	Subject: USTRANSCOM offers air and sea lift instructions for NGOs conducting humanitarian relief for immediate release, Tuesday, Jan. 26, 2010, release number: 100126-1	TIE	TIE	TIE
			1179	USTRANSCOM offers air and sea lift instructions for NGOs conducting humanitarian relief www.transcom.mil/.../body.cfm [] Scott Air Force Base, Ill. -	TIE	TIE	TIE
			1180	The U.S. Transportation Command posted instructions today on its web site offering instructions to non-governmental or non-profit organizations seeking air and sea lift for humanitarian supplies and relief personnel.	TIE	TIE	TIE
			1181	"How do I get lift?" Is an interactive presentation which steers customers through the process of acquiring qualifying military-provided transportation for cargo or people.	TIE	TIE	TIE
			1182	following the recent crisis in Haiti, numerous NGOs and non-profits requested a simple way to navigate through complex U.S. military rules regulating the movement of cargo and passengers.	TIE	TIE	TIE
			1183	This presentation meets a need in the national humanitarian relief community, said lance carpenter, chief of USTRANSCOMs Joint Interagency Communication Group,	TIE	TIE	TIE
			1184	It will help NGOs more easily and quickly identify qualifying opportunities to move relief supplies and personnel into places like Haiti.	TIE	TIE	TIE
			1185	The presentation is located on the USTRANSCOM Web site at WWW.TRANSCOM.MIL/TRANSPORTFAQS.PPSX [].	TIE	TIE	TIE
			1186	It is a resource guide which allows customers to investigate either air or surface transportation options.	TIE	TIE	TIE
			1187	Surface transportation includes ship, train and truck.	TIE	TIE	TIE
			1188	Sometimes a combination of air and surface are most appropriate.	TKS	TIE	TIE
			1189	Clear guidelines, including telephone and e-mail contact information for military transportation experts, streamline the process for NGOs seeking to move goods or personnel.	TIE	TIE	TIE
			1190	USTRANSCOM orchestrates transportation solutions for military and	TIE	TIE	TIE

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				nonmilitary customers through its three components:			
			1191	The Army's Military Surface Deployment And Distribution Command and Air Force's Air Mobility command, both co-located with USTRANSCOM at Scott Air Force Base, and the Navy's Military Sealift Command, headquartered in Washington D.C.	TIE	TIE	TIE
			1192	USTRANSCOM provides transportation for U.S. government relief efforts throughout the world.	TIE	TIE	TIE
			1193	the command is committed to establishing and sustaining the flow of humanitarian relief to the government of Haiti through operation UNIFIED RESPONSE.	TIE	TIE	TIE
			1194	POC: COL "Name", USA USSOUTHCOM/SC-ES, "Phone Number". "	MISC	MISC	MISC
2-26-2010-6-51	BD Palantir Tech	Flood risk for IDP camps	1195	We did some analysis to try to help decision makers understand a few risks to the displaced person camps with the rainy season coming up.	TIE	TIE/PD	TIE/PD
			1196	We hope it helps.	MISC	TIE	TIE
			1197	See video below.	TIE	TIE	TIE
			1198	As we enter the beginning of the rainy season in Haiti, one of the biggest problems facing relief organizations today is the spectre of flooding and mudslides destroying Internally Displaced Persons (IDP) Camps.	TKS/AT	TIE/PD	TIE/PD
			1199	In this video, we integrate data from many sources to determine high risk aid locations. http://www.palantirtech.com/government/analysis-blog/haiti-flooding	TIE	TIE	TIE
			1200	thanks, "Name" "Email" "	MISC	MISC	MISC
2-26-2010-11-38	Humanitarian Information Unit US Dept of State	RE: Flood risk for IDP camps	1201	[View: http://community.apan.org/cfs-file.ashx/_key/CommunityServer.Discussions.COMPONENTS.FILES/1262/7624.FULL_5F00_REPORT_5B00_1_5D00_PDF:550:0] you might also be interested in this 13 page analysis done by the European Commission's Joint Research Centre (EC-JRC) - Haiti Landslide Risk and IDP camps February 19, 2010	TIE	TIE	TIE
			1202	see attached Pdf or link below with link to pdf http://www.reliefweb.int/rw/rwb.nsf/db900sid/SKEA-82WDL9?OpenDocument&query=LANDSLIDE%20RISK&EMID=EQ-2010-000009-HTI []	TIE	TIE	TIE
			1203	"Name", US Department of State, Humanitarian Information Unit "	MISC	MISC	MISC
2-27-2010-11-51	medical team Relief International	Status of customs procedures in PaP	1204	My Medical /Dental team will be deploying to PaP 16-Mar and 20-Mar 2010.	TIE	TIE	TIE
			1205	We will have all of our supplies and equipment with us.	TIE	TIE	TIE
			1206	It has been reported that the Haitian ministry of economy and finance has directed their customs personnel to require humanitarian organizations to sign over their supplies to the Haitian govt so they can screen them against illegal imports.	TIE/PD	TIE	TIE/PD
			1207	the us embassy in pap has not been responsive to my requests for specific customs protocol	TIE/PD	TIE	TIE/PD
			1208	and I'm very concerned that our medical /dental supplies and equipment could be detained.	TIE/PD	TIE/PD	TIE/PD
			1209	can anyone provide any suggestions as to how we can plan for our customs experience there in PaP?	IIG	IIG	IIG
			1210	thank you in advance	MISC	MISC	MISC
2-27-2010-14-56	World Cares Center	Re: Status of customs procedures in PaP "	1211	I have just left the airport.	TIE	TIE	TIE
			1212	I did not get the impression that this applies to hand carried items.	TKS	TIE	TIE
			1213	I had 4 bags and no problems but things change daily, "Name"-----	TIE	TIE	TIE
			1214	*from*: "Name" *To*: "Email" *SENT*: SAT FEB 27 16:51:55 2010 *subject*: status of customs procedures in pap: My Medical /Dental team will be deploying to PaP 16-Mar and 20-Mar 2010. We will have all of our supplies and equipment with us. It has been reported that the Haitian ministry of economy and finance has directed their customs personnel to require	NA	NA	NA

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				humanitarian organizations to sign over their supplies to the Haitian govt so they can screen them against illegal imports. the us embassy in pap has not been responsive to my requests for specific customs protocol and I'm very concerned that our medical /dental supplies and equipment could be detained. can anyone provide any suggestions as to how we can plan for our customs experience there in PaP? Thank you in advance "			
3-1-2010-18-17	technical consultant UN SPIDER	RE: Flood risk for IDP camps	1215	" Again, I have run some accumulation models using 'TerraFlow' against the 30m ASTER DEM, and the 1M LIDAR surface model recently flown by RIT;	TIE	TIE	TIE
			1216	SEE: 30m, for entire island maps.geography.uc.edu/.../ASTER_accum.png [] 2M, Jacmel maps.geography.uc.edu/.../jacmel_accum.png [] 2m, Leogane MAPS.GEOGRAPHY.UC.EDU/.../LEOGANE_ACCUMULATION.PNG [] 10m pap maps.geography.uc.edu/.../PaP_accum.png []	TIE	TIE	TIE
			1217	"Name" un-spider "	MISC	MISC	MISC
3-4-2010-17-19	Field Director Caribbean Missions	re: Status of customs procedures in PaP	1218	" Is there anyone who can give us the current laws on bringing aid into Haiti?	IIG	IIG	IIG
			1219	I have heard several statements about having to turn over your relief aid to the Haitian government when it arrives.	TIE/PD	TIE	TIE/PD
			1220	I know things have changed at the border since we carried our first shipments over,	TIE	TIE	TIE
			1221	so I need to know what to expect so we do not tie things up unnecessarily.	IIG	IIG/AT	IIG/AT
			1222	We already have a recognized mission that has been working in relief efforts from the beginning that is ready to receive our next shipment in a few days. "	TIE	TIE	TIE
3-9-2010-14-41	The Scarlet Project	Urgent aid needed in PaP for discharged patients, Sacre Coeur, Milot	1223	I am a licensed clinical counselor working at Sacre Coeur, Milot.	TIE	TIE	TIE
			1224	We are ready to discharge patients,	TIE	TIE	TIE
			1225	but so many have no home to go back to.	TIE/PD	TIE/PD	TIE/PD
			1226	Many are children who have had a family member here with them.	TIE/PD	TIE	TIE
			1227	I am trying desperately to connect with NGOs in PaP to partner with them in getting help for patients and their families who are leaving here.	TIE/PD	TIE	TIE/PD
			1228	These are folks are in most need of help as they have missed out on the aid distribution in pap since the quake.	TIE/PD	TIE	TIE/PD
			1229	Many were buried for days (some for over a week), many have amputations.	TIE/PD	TIE	TIE/PD
			1230	They need tents, food, water, etc.	TIE/PD	TIE	TIE/PD
			1231	We would like to provide the patients with a contact place/name/phone number for when they arrive in the city.	TIE	IIG	TIE
			1232	The task before me is a bit overwhelming and I appreciate any leads whatsoever. "	TKS	TIE	TIE
3-9-2010-15-15	none Project KID Inc	Re: Urgent aid needed in PaP for discharged patients, Sacre Coeur, Milot	1233	" "Name", Project KID is seeking to+J1244 raise funds/build partnerships to meet these very needs.	TIE	TIE/PR	TIE/PR
			1234	I will post our project overview in another item for your review.	TIE	TIE	TIE
			1235	my contact info follows if you would like me to put you in touch with our team.	TIE	TIE	TIE
			1236	Thanks, "Name" "Phone Number" "Email"	MISC	MISC	MISC
3-10-2010-3-57	Hillside Church	Re: Urgent aid needed in PaP for discharged patients, Sacre Coeur,	1237	" Camp Planning ; "Name"-previously, whenever people were 'planning ahead' for just such a time as you describe now, this group would reply.	TIE	TIE	TIE

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		Milot					
			1238	they were working on long term, lease of land location options.	TIE	TIE	TIE
			1239	Worth a try- "Name" "Email" best to PIH,	MISC	MISC	MISC
			1240	I think Air Calvary may have flown some of your staffers in Haiti. "	TIE	TIE	TIE
3-20-2010-6-44	Army 2BCT 82nd ABN DIV	NGO Adoption Agencies	1241	" I am looking for an NGO operating in Haiti that assists with adoptions.	IIG/PD	IIG	IIG/PD
			1242	I have a soldier in my formation who is trying to adopt the child of his deceased friend.	TIE/PD	TIE	TIE/PD
			1243	he has been financially supporting the child through remittances for some time now.	TIE	TIE	TIE
			1244	He wants to begin the process as much as possible so that he can take leave when he redeploys, return, and bring the child home to live with his family.	TIE	TIE	TIE
			1245	if there are any NGOs in country who are assisting with adoption processes, some guidance for him would be greatly appreciated.	IIG	IIG	IIG
			1246	In addition, if there is an NGO that helps families who want to adopt financially, that would be incredibly helpful	IIG	IIG	IIG
			1247	because he is only an E-5 and the cost right now is extremely prohibitive for him.	TIE/PD	TIE/PD	TIE/PD
			1248	Thanks for any help or advice that anyone might have in this.	MISC	TIE	TIE
			1249	v/r, "Name" "	MISC	MISC	MISC
3-20-2010-11-32	Hillside Church	re: World Cares Center helping Haiti	1250	update 2-4-10 Would love to see your update from latest trip	TIE	IIG	IIG
			1251	and World Cares status as of March looking to April.	TIE	IIG	IIG
			1252	"Name"	MISC	MISC	MISC
3-21-2010-2-22	Hillside Church	re: NGO Adoption Agencies	1253	" Hi, "Name" not sure if you received my previous email,	MISC	TIE	TIE
			1254	But Haitian adoptions are closed and will be for a long time.	TIE	TIE	TIE
			1255	all relatives of any child will be sought and Haiti is going to be in recovery for a while,	TIE	TIE	TIE
			1256	I was told as long as 1 to 2 years before adoptions would resume.	TIE	TIE	TIE
			1257	I do have affiliates at an orphanage .	TIE	TIE	TIE
			1258	is this child a boy or girl and what area are they in now?	IIG	IIG	IIG
			1259	I am at "Email"	TIE	MISC	TIE
			1260	"Name", Air Calvary Operations, USA "	MISC	MISC	MISC

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