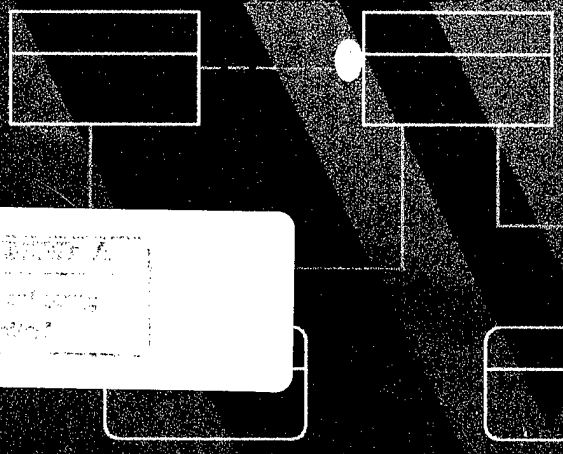
Department of Defense Data Model

VERSION 1

FY 1999

Volume 3

30 November 1998



19990203 004

Defense Information Systems Agency

FAX TO: Jeanette Kingery 767-9089 (V: 767-9090)

attention MS. Pat Mawby 767-8019

DTIC form SF 298

1. Agency: leave blank

2. Report Date: 01/29/1999

3. Report Type and Dates Covered:
Final for dates through 30 Nov 1998

4. Title and Subtitle:

DOD Data Model Version 1-99 Volume 1
Executive Summary
Introduction
SECTION 1: Entity To View To Subject Area Cross Reference Sorted By Entity.
SECTION 2: Entity To View To Subject Area Cross Reference Sorted By View.

DOD Data Model Version 1-99 Volume 2
SECTION 3: Subject Area Views and IDEF1x Data Maps
SECTION 3.1 ACCOUNTING
SECTION 3.2 ACTION
SECTION 3.3 AGREEMENT
SECTION 3.4 CAPABILITY
SECTION 3.5 DOCUMENT
SECTION 3.6 ELECTROMAGNETIC ENVIRONMENT
SECTION 3.7 EVALUATION

DOD Data Model Version 1-99 Volume 3
SECTION 3.8 FACILITY
SECTION 3.9 FEATURE
SECTION 3.10 FUND
SECTION 3.11 GUIDANCE
SECTION 3.12 HOLDING ESTIMATE
SECTION 3.13 INFORMATION MANAGEMENT
SECTION 3.14 LOCATION

DOD Data Model Version 1-99 Volume 4
SECTION 3.15 MATERIEL
SECTION 3.16 ORGANIZATION

DOD Data Model Version 1-99 Volume 5
SECTION 3.17 PERSON
SECTION 3.18 PLAN
SECTION 3.19 SITUATION
SECTION 3.20 TRANSPORTATION

DTIC QUALITY INSPECTED 4

1 of 3

SECTION 4: External Interface Standards

DOD Data Model Version 1-99 Volume 6

SECTION 5: Entity Report

DOD Data Model Version 1-99 Volume 7

SECTION 6: Attribute Report

DOD Data Model Version 1-99 Volume 8

SECTION 7: Entity Relationship Report.
SECTION 8: DoD Data Model Enhancements Report.
SECTION 9: Functional Area Using Model Report
Appendix A. IDEF1x Modeling Conventions.
Appendix B. Acronyms
Appendix C. Reference Documents
Appendix D. Obtaining a Softcopy and Hardcopy availability of the DOD Data Model

5. Funding Numbers: C

6. Authors: Ken Fagan
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7. Performing Org: DISA Center for Standards

8. Performing Org Report Number: DDM 1-99

9. Sponsoring Agency:
DISA Data Administration Department
10701 Parkridge Boulevard
Reston, Virginia 20191

10. Report Number: N/A

11. Supplemental Notes:
This report supercedes the 1-98 Version of the DOD Data Model (DDM)

12. Distribution: Unlimited

13. Abstract:

283

02-05-1999 13:58

The DOD Data Model is an integrated view of data requirements for the Functional Areas and Components in the Department of Defense (DOD). It represents, in accordance with the DOD Data Administration 8320 series standards, a view of each data requirement.

Standard data items are represented as entities (prime words), attributes (data elements), and relationships. These objects are represented in graphical format on entity relationship diagrams (Volumes 2-5). The details of these objects are found in the entity report (Volume 6), the attribute report (Volume 7). Enhancements since the 1-98 DDM are located in Volume 8.

Version 1-99 of the DOD Data Model represents the first update in fiscal year 1999 with a cut-off date of 30 Nov 1998 for all DOD Data Dictionary System (DDDS) information.

The DOD Data Model is an integrated view of logical data models from the functional areas.

14. Subject Terms:
Data Model, IDEF1x, DOD, Subject Areas, Data Maps

15. Number of Pages: 1400

16. Price Code: na

17-19. Classification: Unclassified

20. Limitation of Abstract: Unlimited

3 of 3

Section 3.8

Facility

Section 3.8 Facility Subject Area

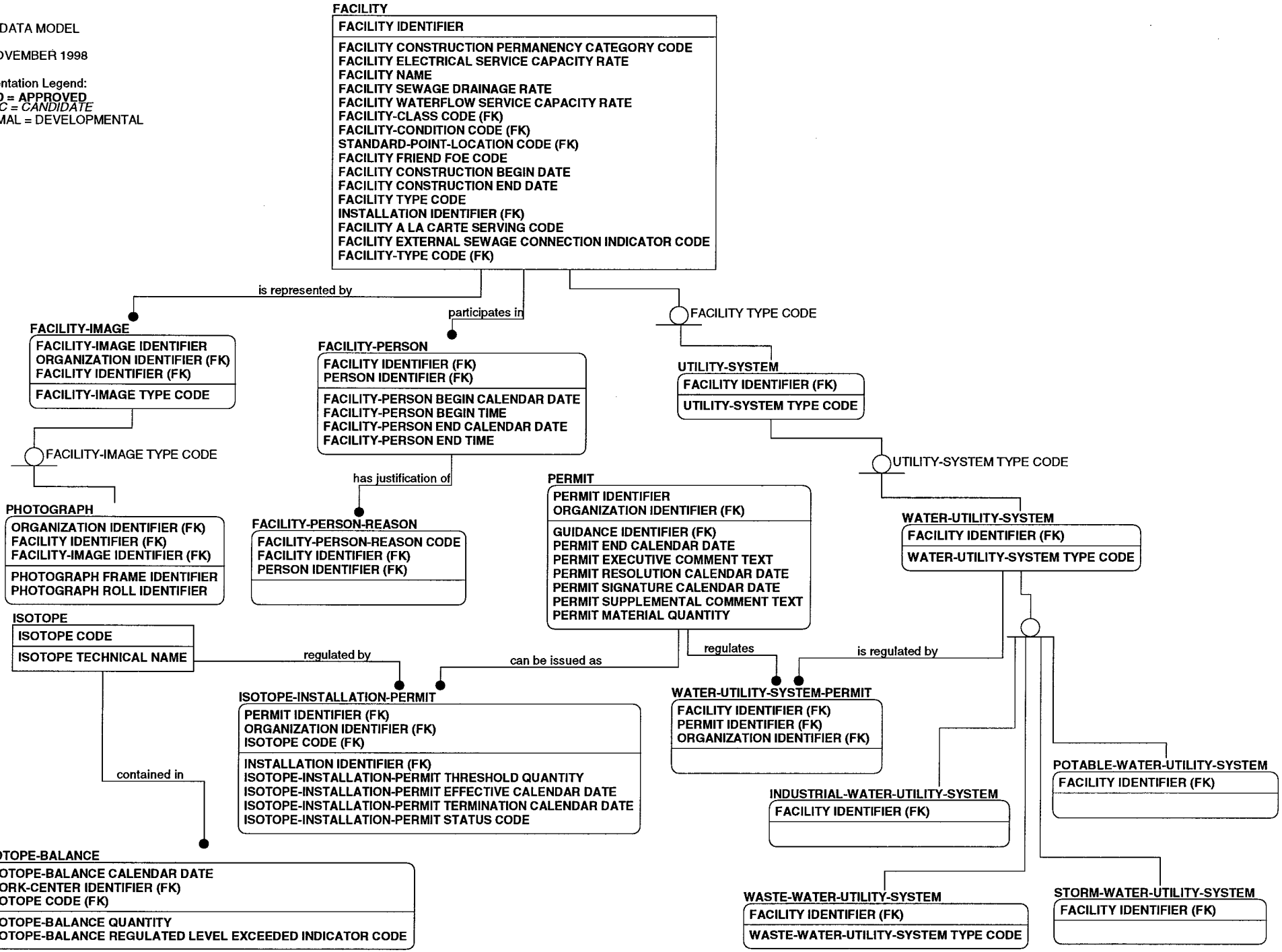
Purpose: The FACILITY Subject Area View identifies the data relative to physical structures (consisting of structures, utility systems and roadways) important to the accomplishment of the DoD mission.

Note: The following subsections contain the View data maps which comprise this Subject Area. Every data requirement within this Subject Area will be represented in at least one of the Views. The View data maps are in numeric order.

FA-01

DOD DATA MODEL
FA-01
30 NOVEMBER 1998

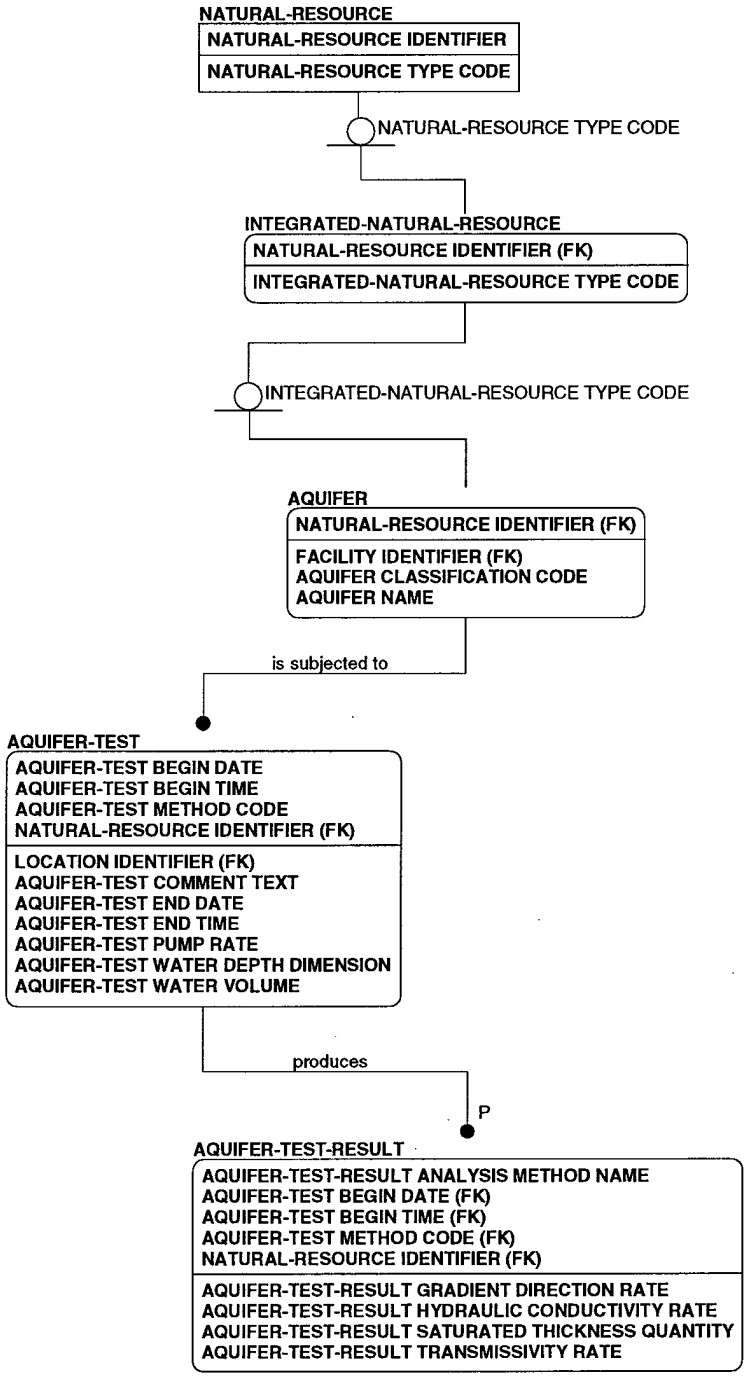
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FA-02

DOD DATA MODEL
FA-02
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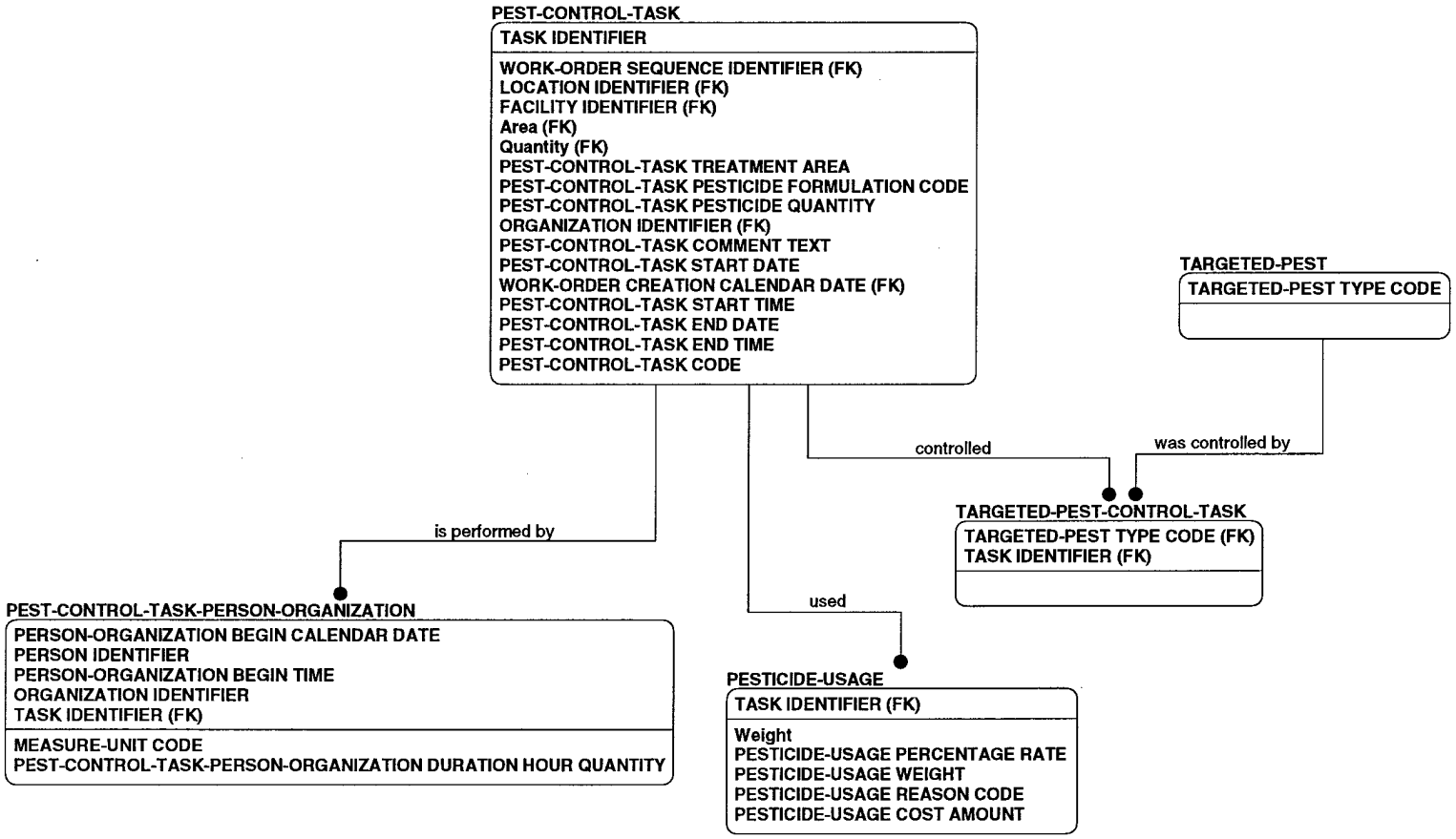
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DOD DATA MODEL
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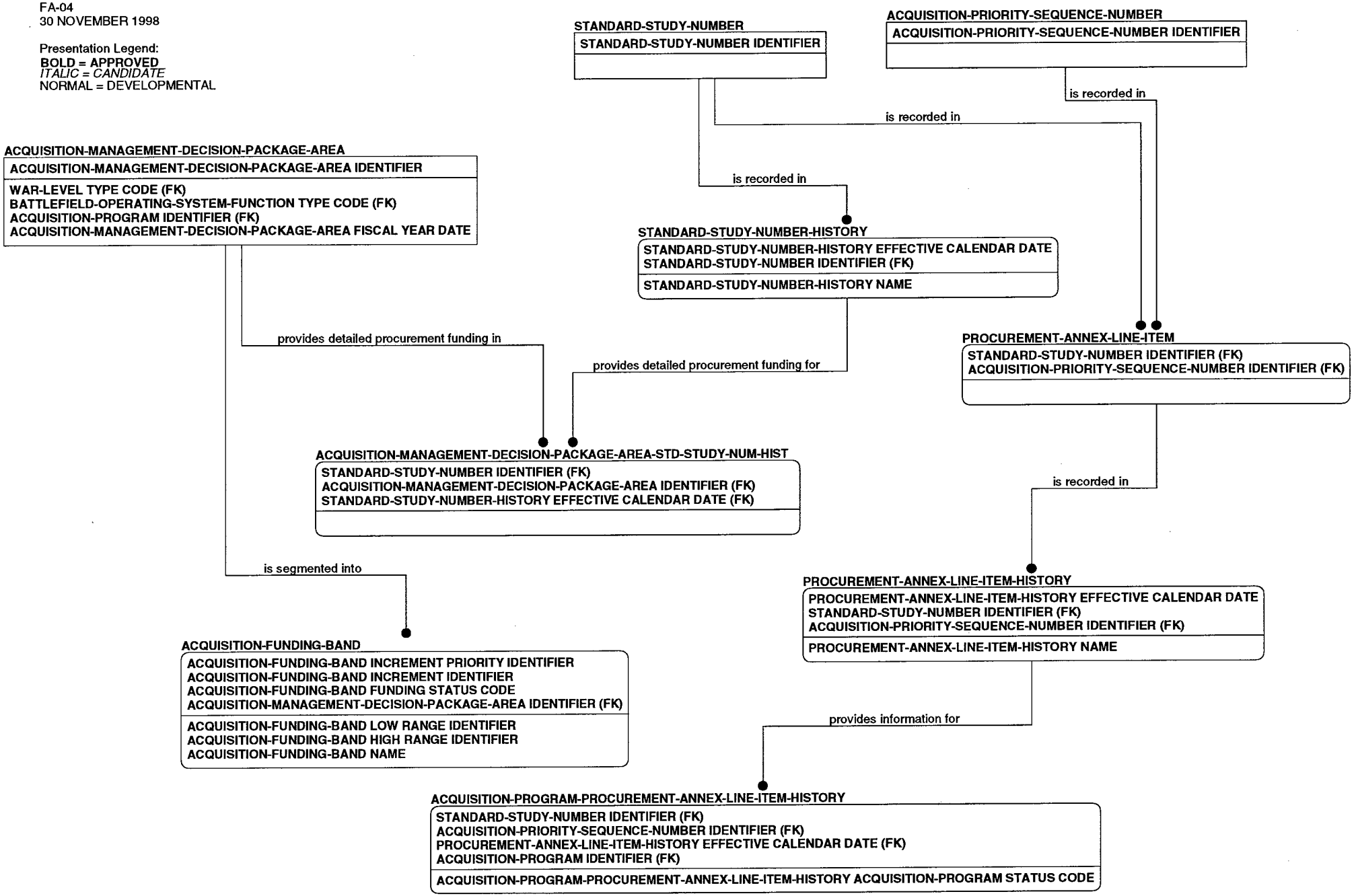
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FA-04

DOD DATA MODEL
FA-04
30 NOVEMBER 1998

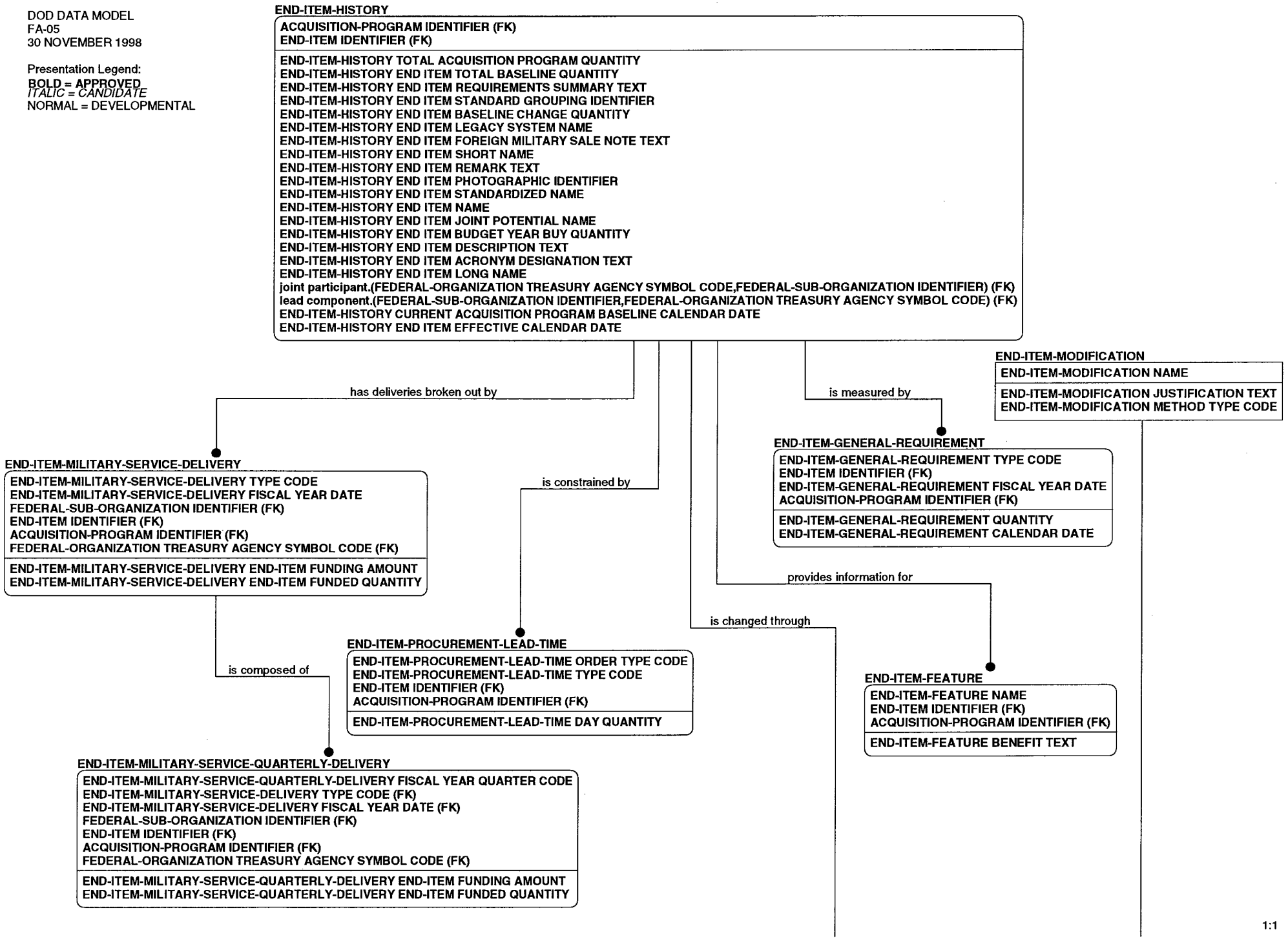
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FA-05

DOD DATA MODEL
FA-05
30 NOVEMBER 1998

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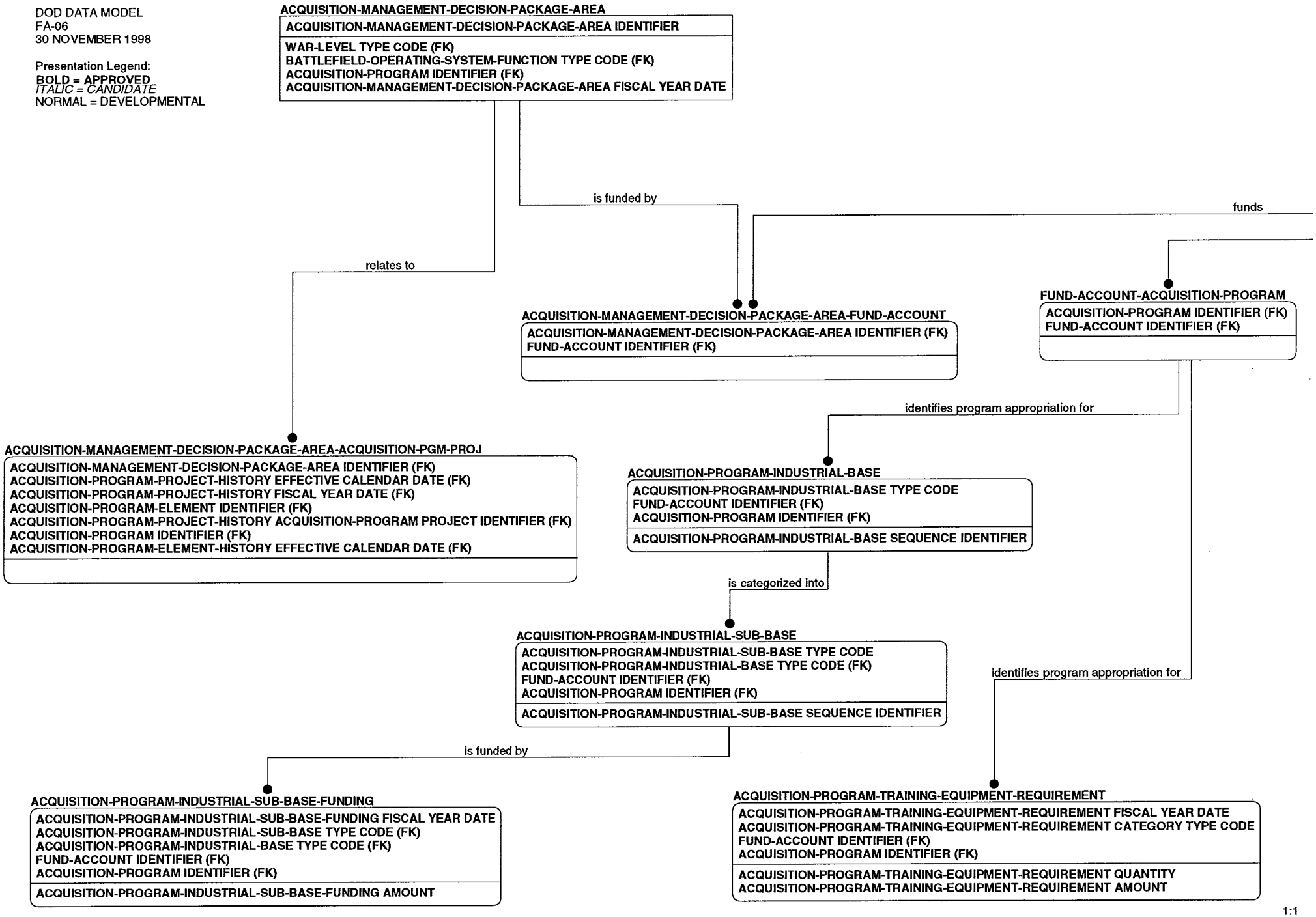



provides information for
END-ITEM-MODIFICATION-IMPLEMENTATION
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-MODIFICATION NAME (FK)
END-ITEM-MODIFICATION-IMPLEMENTATION ADMINISTRATIVE LEAD MONTH QUANTITY
END-ITEM-MODIFICATION-IMPLEMENTATION PRODUCTION LEAD MONTH QUANTITY
END-ITEM-MODIFICATION-IMPLEMENTATION STATUS TEXT
FUND-ACCOUNT
FUND-ACCOUNT IDENTIFIER
FUND IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
FUND-ACCOUNT TYPE CODE
is accounted through
funds
is contained in
ACQUISITION-PROGRAM-ELEMENT
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM-ELEMENT TERMINATION CALENDAR DATE
ACQUISITION-PROGRAM-ELEMENT SHARED FUNDING STATUS CODE
ACQUISITION-PROGRAM-ELEMENT SHARED FUNDING DESCRIPTION TEXT
ACQUISITION-PROGRAM-ELEMENT SHARED FUNDING TERMINATION CALENDAR DATE
is defined by
FUND-ACCOUNT-IDENTIFICATION
FUND-ACCOUNT-IDENTIFICATION BEGIN CALENDAR DATE
FUND-ACCOUNT-IDENTIFICATION ASSIGNED IDENTIFIER
FUND-ACCOUNT-IDENTIFICATION DESCRIPTION TEXT
FUND-ACCOUNT IDENTIFIER (FK)
FUND-ACCOUNT-IDENTIFICATION END CALENDAR DATE
FUND-ACCOUNT-IDENTIFICATION TYPE CODE
funds
END-ITEM-MODIFICATION-IMPLEMENTATION-RESOURCE-PLAN
END-ITEM-MODIFICATION-IMPLEMENTATION-RESOURCE-PLAN FISCAL YEAR DATE
END-ITEM-MODIFICATION NAME (FK)
END-ITEM IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-MODIFICATION-IMPLEMENTATION-RESOURCE-PLAN AMOUNT
END-ITEM-MODIFICATION-IMPLEMENTATION-RESOURCE-PLAN MODIFICATION KIT QUANTITY
ACQUISITION-PROGRAM-ACQUISITION-PROGRAM-ELEMENT
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-ACQUISITION-PROGRAM-ELEMENT FUNDING RELATIONSHIP TERMINATION CALENDAR DATE
provides funding for
identifies information for
FOREIGN-MATERIEL-ACQUISITION-PROGRAM-FUNDING
FOREIGN-MATERIEL-ACQUISITION-PROGRAM-FUNDING FISCAL YEAR DATE
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
FOREIGN-MATERIEL-ACQUISITION-PROGRAM CATEGORY TYPE CODE (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
COUNTRY CODE (FK)
FUND-ACCOUNT IDENTIFIER (FK)
FOREIGN-MATERIEL-ACQUISITION-PROGRAM-FUNDING AMOUNT
provides program information for
FOREIGN-MATERIEL-ACQUISITION-PROGRAM
FOREIGN-MATERIEL-ACQUISITION-PROGRAM CATEGORY TYPE CODE
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
COUNTRY CODE (FK)
FOREIGN-MATERIEL-ACQUISITION-PROGRAM SYSTEM MODEL NAME
FOREIGN-MATERIEL-ACQUISITION-PROGRAM SEQUENCE IDENTIFIER
FOREIGN-MATERIEL-ACQUISITION-PROGRAM SYSTEM NAME

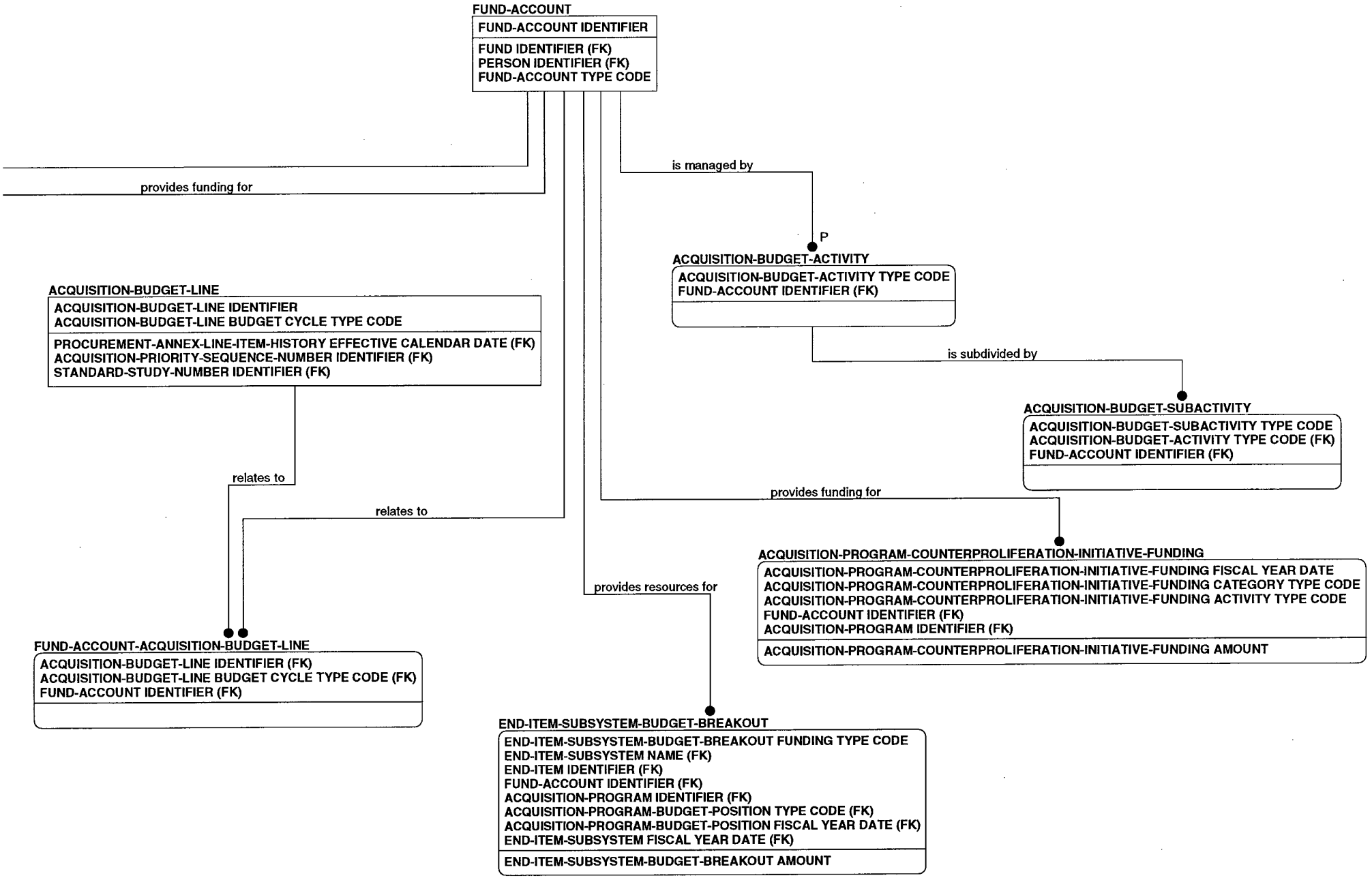
FA-06

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FA-06
30 NOVEMBER 1998

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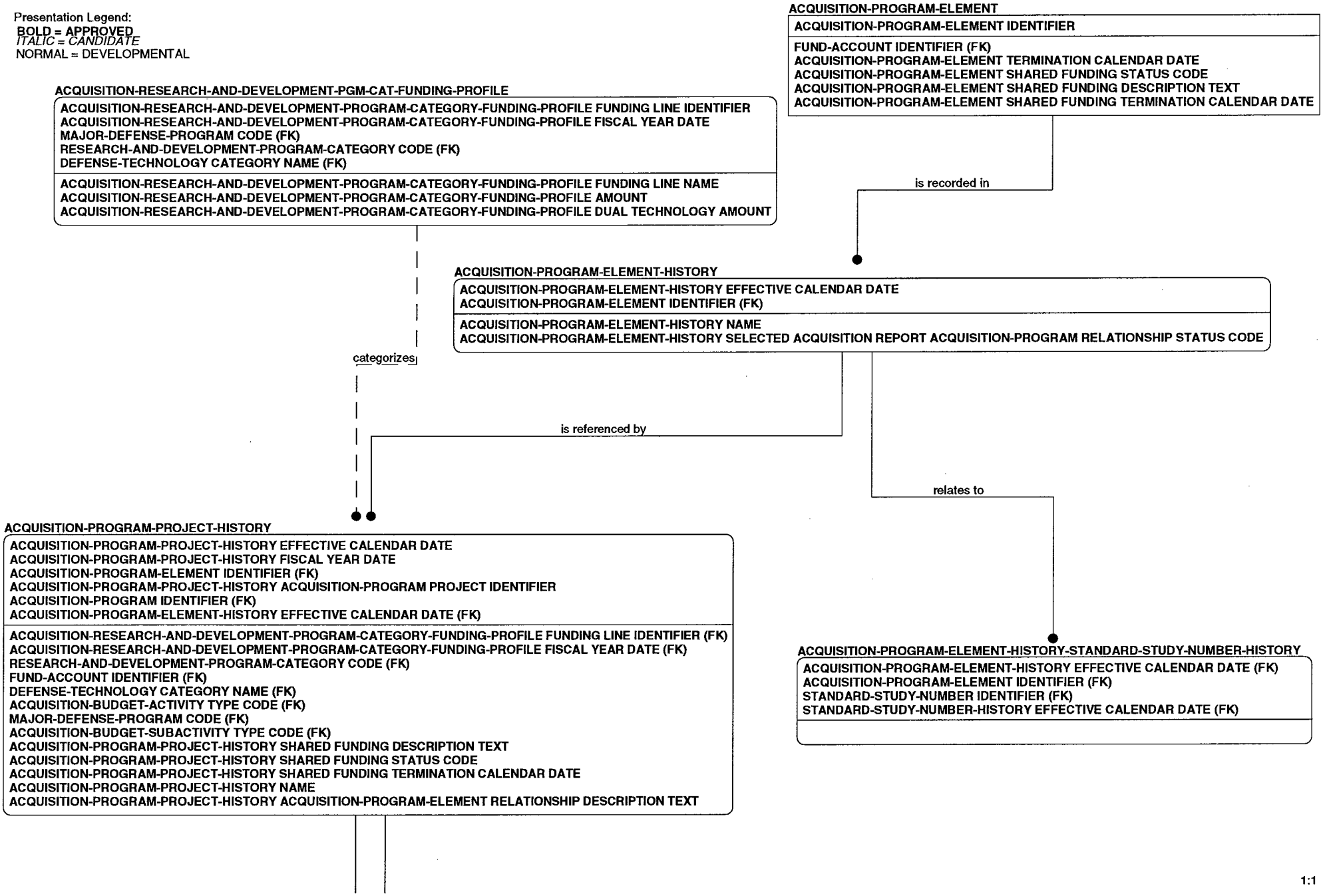
1:1


FUND-ACCOUNT
FUND-ACCOUNT IDENTIFIER
FUND IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
FUND-ACCOUNT TYPE CODE
provides funding for
is managed by
P
ACQUISITION-BUDGET-ACTIVITY
ACQUISITION-BUDGET-ACTIVITY TYPE CODE
FUND-ACCOUNT IDENTIFIER (FK)
is subdivided by
ACQUISITION-BUDGET-SUBACTIVITY
ACQUISITION-BUDGET-SUBACTIVITY TYPE CODE
ACQUISITION-BUDGET-ACTIVITY TYPE CODE (FK)
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-BUDGET-LINE
ACQUISITION-BUDGET-LINE IDENTIFIER
ACQUISITION-BUDGET-LINE BUDGET CYCLE TYPE CODE
PROCUREMENT-ANNEX-LINE-ITEM-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PRIORITY-SEQUENCE-NUMBER IDENTIFIER (FK)
STANDARD-STUDY-NUMBER IDENTIFIER (FK)
relates to
relates to
provides funding for
ACQUISITION-PROGRAM-COUNTERPROLIFERATION-INITIATIVE-FUNDING
ACQUISITION-PROGRAM-COUNTERPROLIFERATION-INITIATIVE-FUNDING FISCAL YEAR DATE
ACQUISITION-PROGRAM-COUNTERPROLIFERATION-INITIATIVE-FUNDING CATEGORY TYPE CODE
ACQUISITION-PROGRAM-COUNTERPROLIFERATION-INITIATIVE-FUNDING ACTIVITY TYPE CODE
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-COUNTERPROLIFERATION-INITIATIVE-FUNDING AMOUNT
provides resources for
FUND-ACCOUNT-ACQUISITION-BUDGET-LINE
ACQUISITION-BUDGET-LINE IDENTIFIER (FK)
ACQUISITION-BUDGET-LINE BUDGET CYCLE TYPE CODE (FK)
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM-SUBSYSTEM-BUDGET-BREAKOUT
END-ITEM-SUBSYSTEM-BUDGET-BREAKOUT FUNDING TYPE CODE
END-ITEM-SUBSYSTEM NAME (FK)
END-ITEM IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-BUDGET-POSITION TYPE CODE (FK)
ACQUISITION-PROGRAM-BUDGET-POSITION FISCAL YEAR DATE (FK)
END-ITEM-SUBSYSTEM FISCAL YEAR DATE (FK)
END-ITEM-SUBSYSTEM-BUDGET-BREAKOUT AMOUNT

FA-07

DOD DATA MODEL
FA-07
30 NOVEMBER 1998

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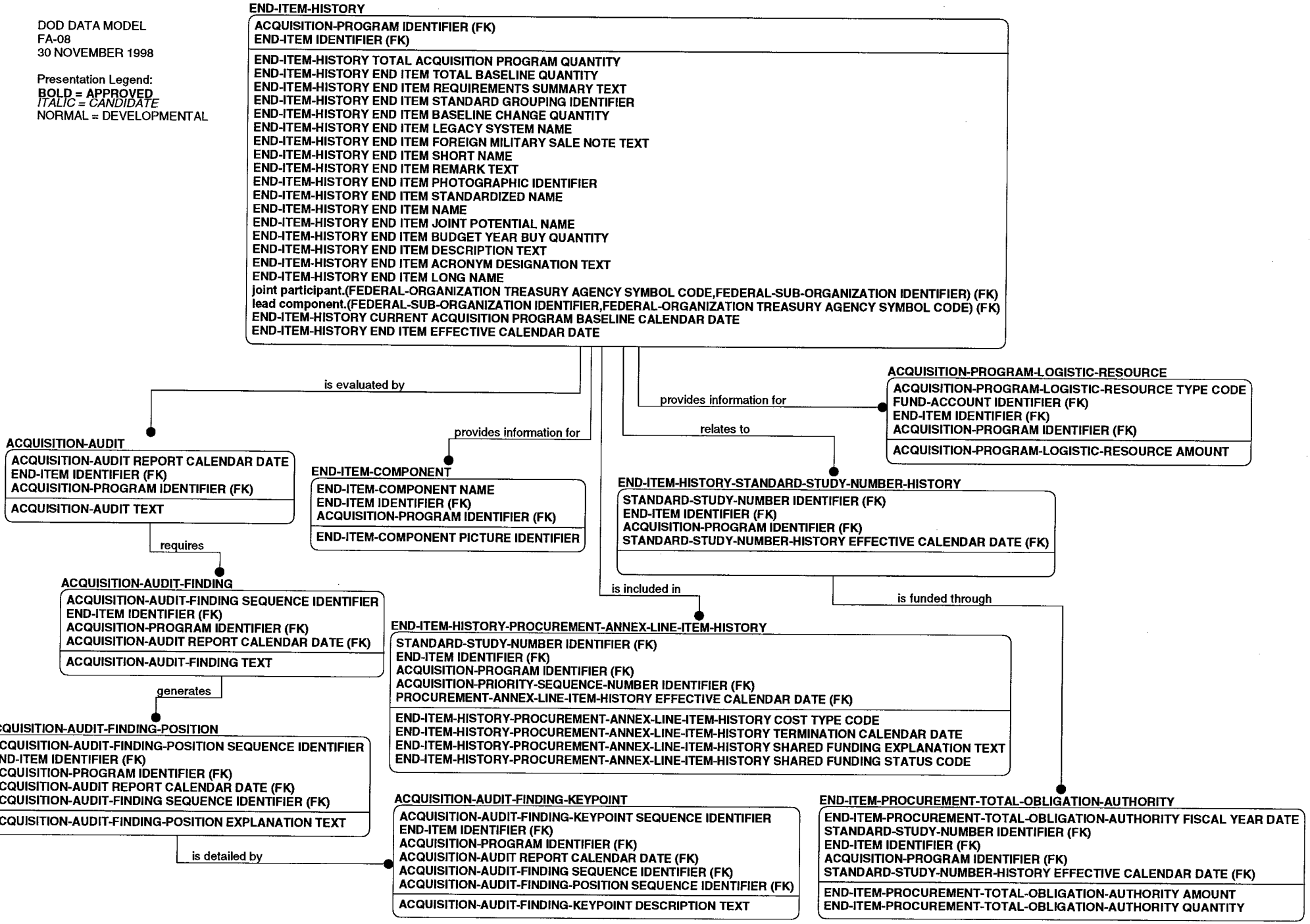
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belongs to
is evaluated and test by
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT NARRATIVE CATEGORY TYPE CODE
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY ACQUISITION-PROGRAM PROJECT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-ELEMENT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT DESCRIPTION TEXT
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION PRIMARY CATEGORY TYPE CODE
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION SUBCATEGORY TYPE CODE
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY ACQUISITION-PROGRAM PROJECT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-ELEMENT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION AMOUNT
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION QUANTITY
is funded by
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT-FUNDING
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT-FUNDING TYPE CODE
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT-FUNDING PARTICIPANT TYPE CODE
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT-FUNDING SOURCE TYPE CODE
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT-FUNDING FISCAL YEAR DATE
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT NARRATIVE CATEGORY TYPE CODE (FK)
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY ACQUISITION-PROGRAM PROJECT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-ELEMENT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-COOPERATIVE-PROJECT-FUNDING AMOUNT
has test event constraints explained in
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION-NOTE
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION-NOTE IDENTIFIER
ACQUISITION-PROGRAM-ELEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION PRIMARY CATEGORY TYPE CODE (FK)
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION SUBCATEGORY TYPE CODE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY ACQUISITION-PROGRAM PROJECT IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-ELEMENT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-HISTORY EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-PROJECT-TEST-EVALUATION-NOTE TEXT

FA-08

DOD DATA MODEL
FA-08
30 NOVEMBER 1998

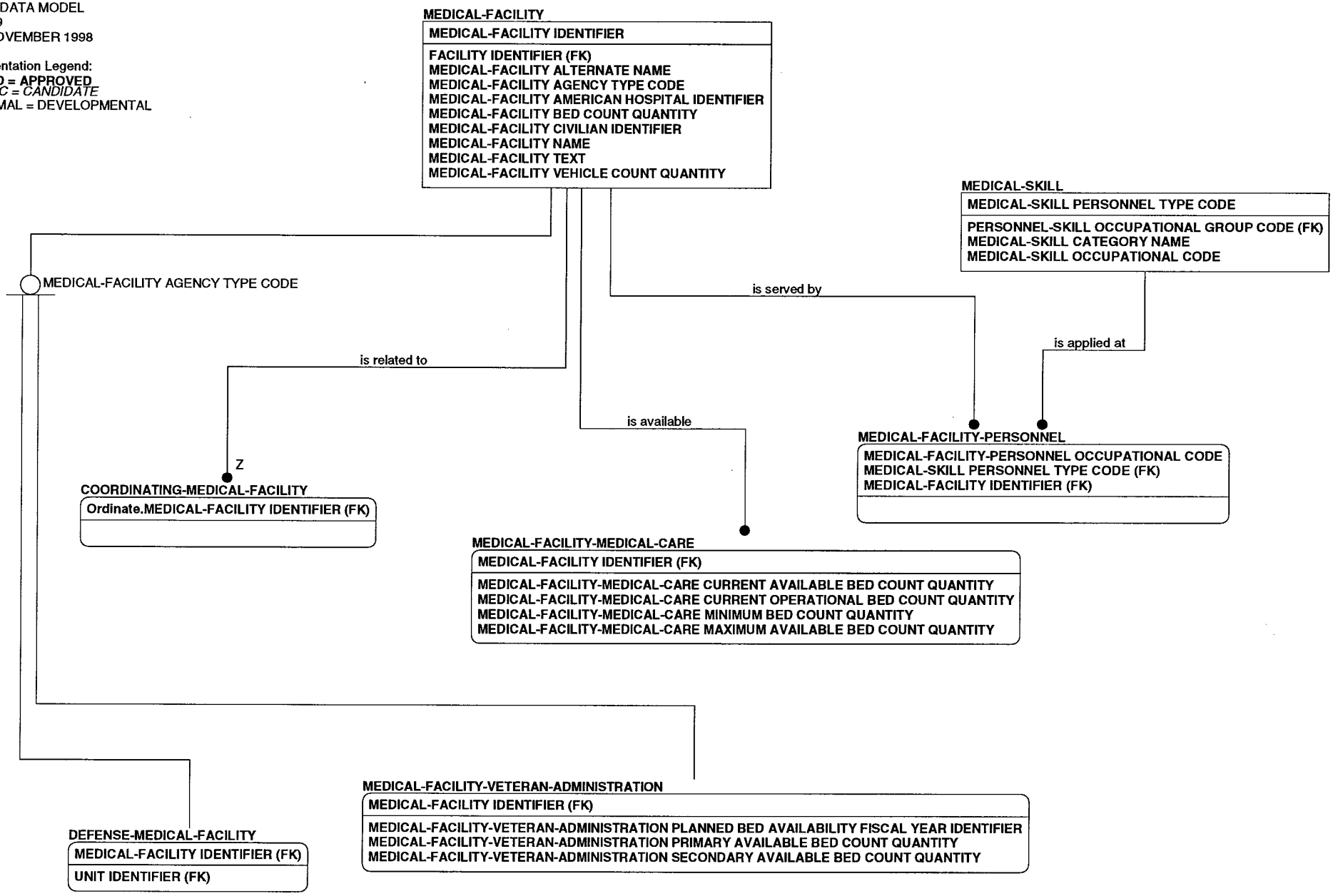
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FA-09
30 NOVEMBER 1998

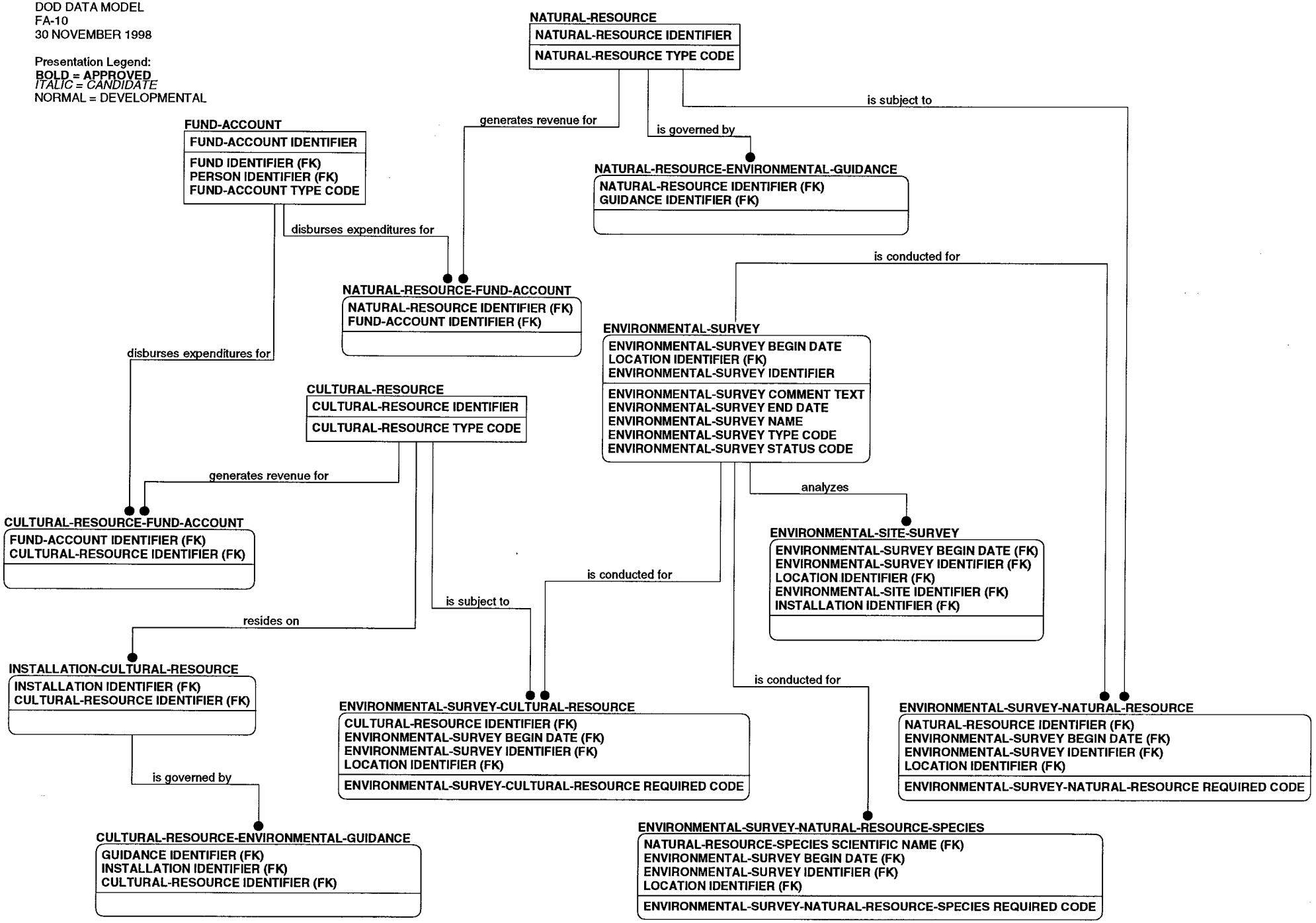
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FA-10

DOD DATA MODEL
FA-10
30 NOVEMBER 1998

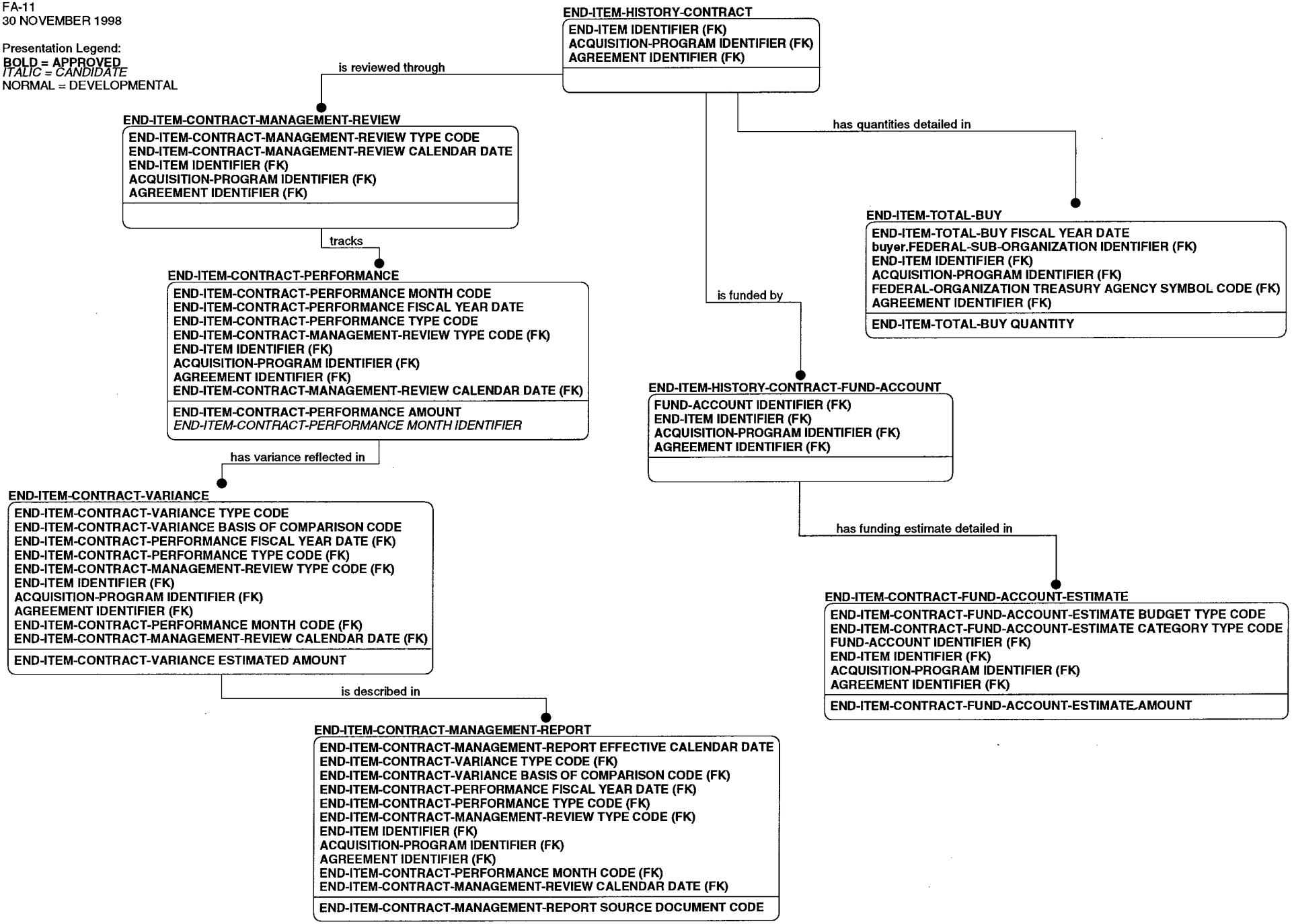
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FA-11

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FA-11
30 NOVEMBER 1998

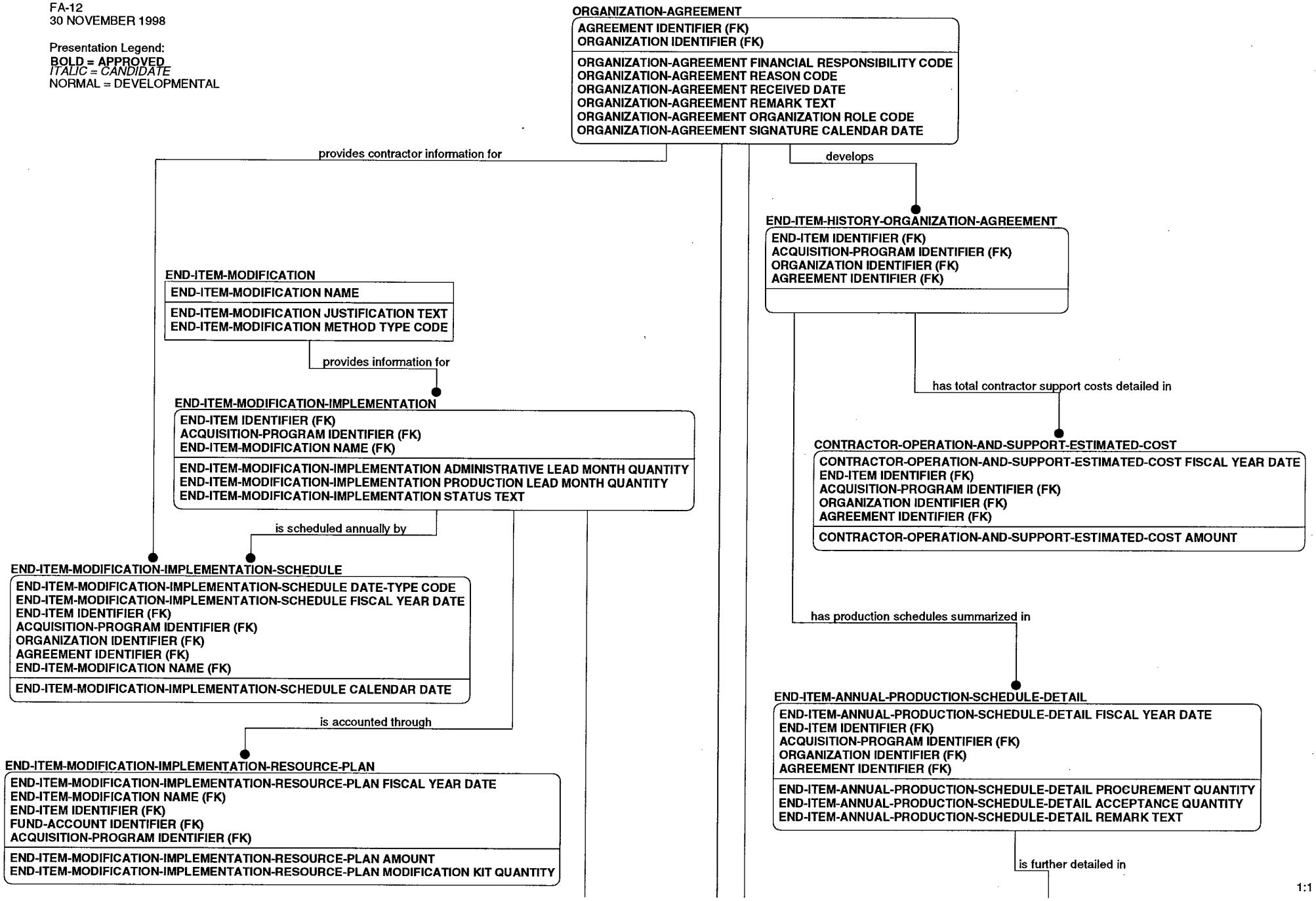
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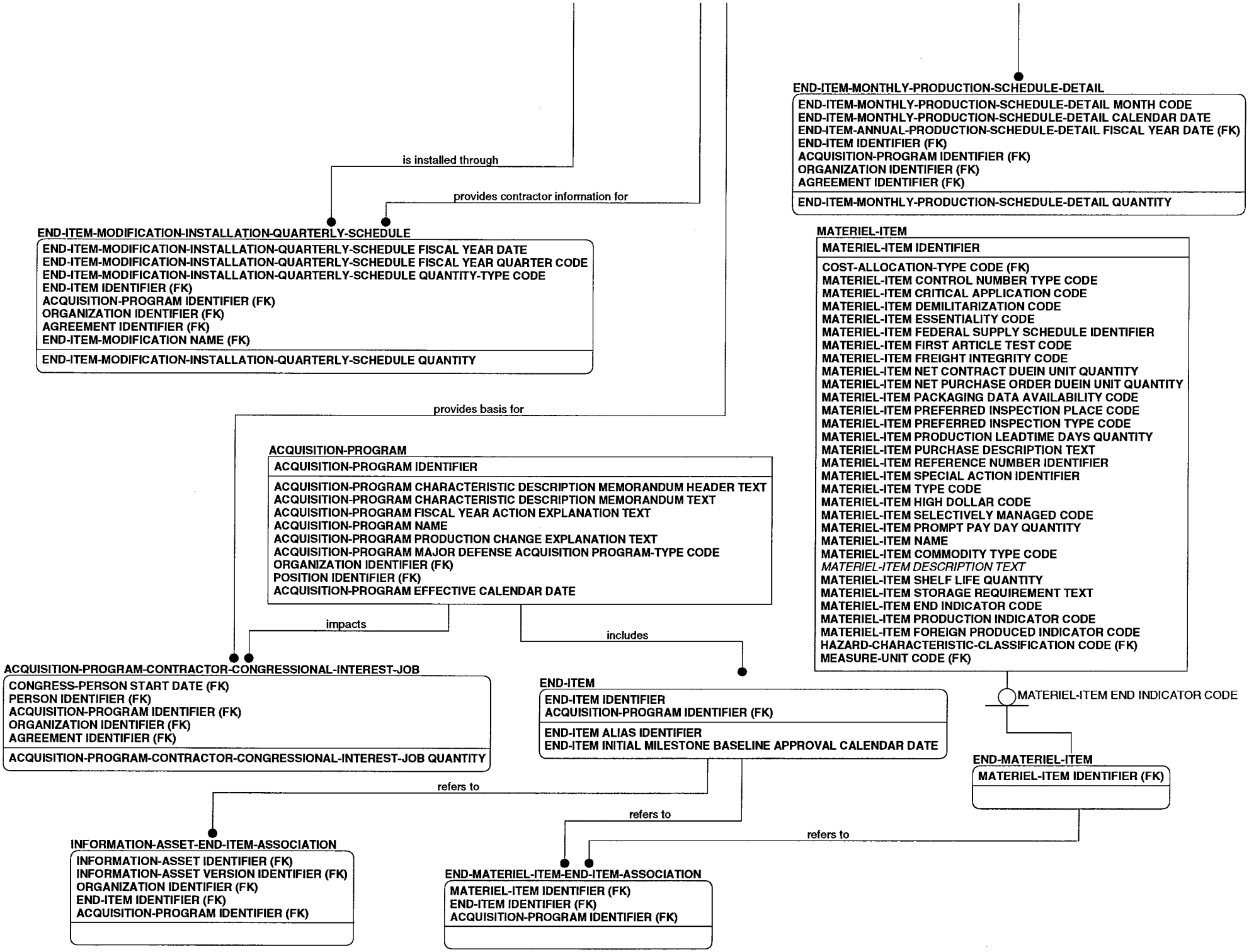


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FA-12
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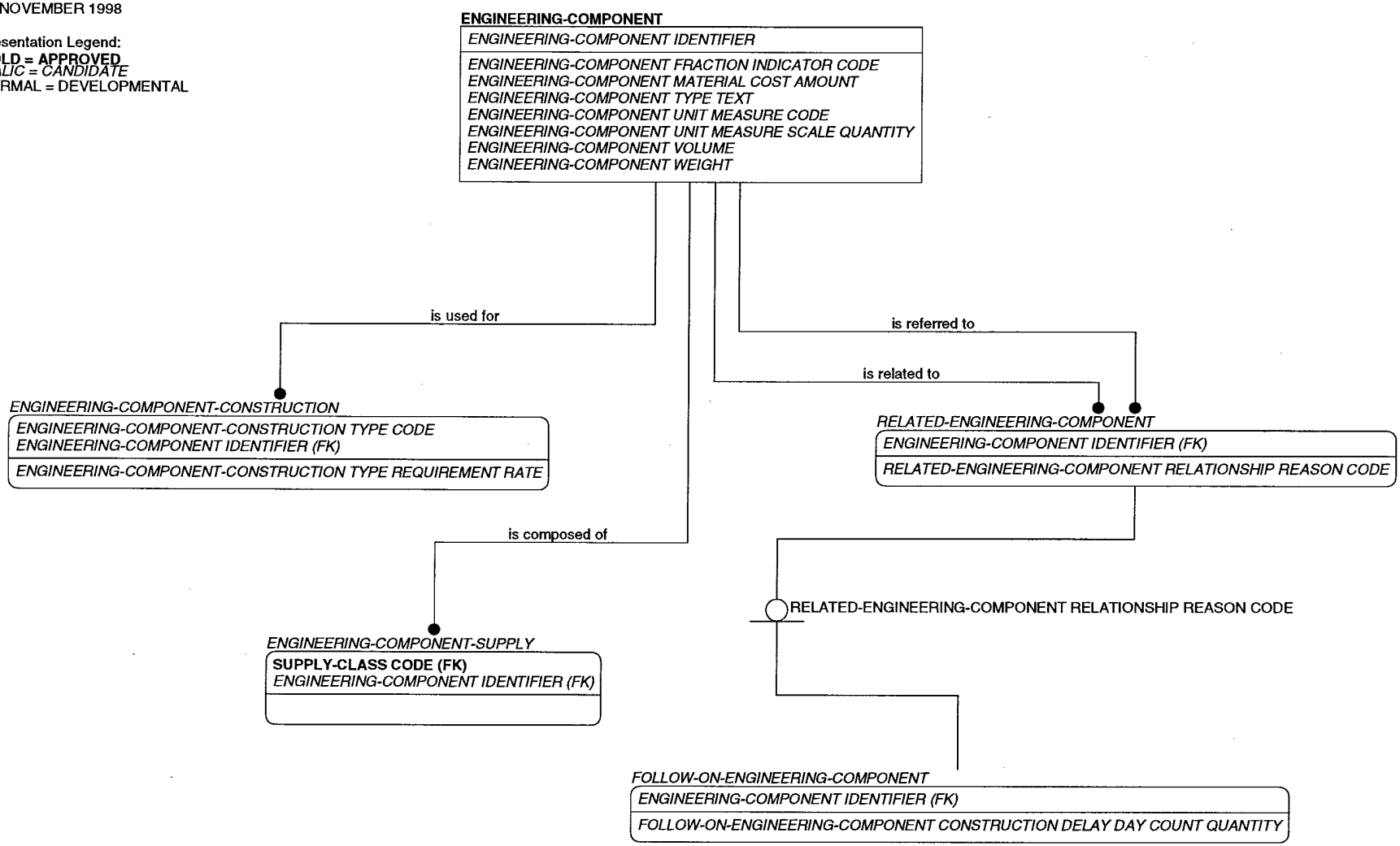

END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL MONTH CODE
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL CALENDAR DATE
END-ITEM-ANNUAL-PRODUCTION-SCHEDULE-DETAIL FISCAL YEAR DATE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL QUANTITY
is installed through
provides contractor information for
END-ITEM-MODIFICATION-INSTALLATION-QUARTERLY-SCHEDULE
END-ITEM-MODIFICATION-INSTALLATION-QUARTERLY-SCHEDULE FISCAL YEAR DATE
END-ITEM-MODIFICATION-INSTALLATION-QUARTERLY-SCHEDULE FISCAL YEAR QUARTER CODE
END-ITEM-MODIFICATION-INSTALLATION-QUARTERLY-SCHEDULE QUANTITY-TYPE CODE
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-MODIFICATION NAME (FK)
END-ITEM-MODIFICATION-INSTALLATION-QUARTERLY-SCHEDULE QUANTITY
MATERIEL-ITEM
MATERIEL-ITEM IDENTIFIER
COST-ALLOCATION-TYPE CODE (FK)
MATERIEL-ITEM CONTROL NUMBER TYPE CODE
MATERIEL-ITEM CRITICAL APPLICATION CODE
MATERIEL-ITEM DEMILITARIZATION CODE
MATERIEL-ITEM ESSENTIALITY CODE
MATERIEL-ITEM FEDERAL SUPPLY SCHEDULE IDENTIFIER
MATERIEL-ITEM FIRST ARTICLE TEST CODE
MATERIEL-ITEM FREIGHT INTEGRITY CODE
MATERIEL-ITEM NET CONTRACT DUEIN UNIT QUANTITY
MATERIEL-ITEM NET PURCHASE ORDER DUEIN UNIT QUANTITY
MATERIEL-ITEM PACKAGING DATA AVAILABILITY CODE
MATERIEL-ITEM PREFERRED INSPECTION PLACE CODE
MATERIEL-ITEM PREFERRED INSPECTION TYPE CODE
MATERIEL-ITEM PRODUCTION LEADTIME DAYS QUANTITY
MATERIEL-ITEM PURCHASE DESCRIPTION TEXT
MATERIEL-ITEM REFERENCE NUMBER IDENTIFIER
MATERIEL-ITEM SPECIAL ACTION IDENTIFIER
MATERIEL-ITEM TYPE CODE
MATERIEL-ITEM HIGH DOLLAR CODE
MATERIEL-ITEM SELECTIVELY MANAGED CODE
MATERIEL-ITEM PROMPT PAY DAY QUANTITY
MATERIEL-ITEM NAME
MATERIEL-ITEM COMMODITY TYPE CODE
MATERIEL-ITEM DESCRIPTION TEXT
MATERIEL-ITEM SHELF LIFE QUANTITY
MATERIEL-ITEM STORAGE REQUIREMENT TEXT
MATERIEL-ITEM END INDICATOR CODE
MATERIEL-ITEM PRODUCTION INDICATOR CODE
MATERIEL-ITEM FOREIGN PRODUCED INDICATOR CODE
HAZARD-CHARACTERISTIC-CLASSIFICATION CODE (FK)
MEASURE-UNIT CODE (FK)
provides basis for
ACQUISITION-PROGRAM
ACQUISITION-PROGRAM IDENTIFIER
ACQUISITION-PROGRAM CHARACTERISTIC DESCRIPTION MEMORANDUM HEADER TEXT
ACQUISITION-PROGRAM CHARACTERISTIC DESCRIPTION MEMORANDUM TEXT
ACQUISITION-PROGRAM FISCAL YEAR ACTION EXPLANATION TEXT
ACQUISITION-PROGRAM NAME
ACQUISITION-PROGRAM PRODUCTION CHANGE EXPLANATION TEXT
ACQUISITION-PROGRAM MAJOR DEFENSE ACQUISITION PROGRAM-TYPE CODE
ORGANIZATION IDENTIFIER (FK)
POSITION IDENTIFIER (FK)
ACQUISITION-PROGRAM EFFECTIVE CALENDAR DATE
impacts
includes
ACQUISITION-PROGRAM-CONTRACTOR-CONGRESSIONAL-INTEREST-JOB
CONGRESS-PERSON START DATE (FK)
PERSON IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
ACQUISITION-PROGRAM-CONTRACTOR-CONGRESSIONAL-INTEREST-JOB QUANTITY
END-ITEM
END-ITEM IDENTIFIER
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM ALIAS IDENTIFIER
END-ITEM INITIAL MILESTONE BASELINE APPROVAL CALENDAR DATE
MATERIEL-ITEM END INDICATOR CODE
END-MATERIEL-ITEM
MATERIEL-ITEM IDENTIFIER (FK)
refers to
refers to
refers to
INFORMATION-ASSET-END-ITEM-ASSOCIATION
INFORMATION-ASSET IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-MATERIEL-ITEM-END-ITEM-ASSOCIATION
MATERIEL-ITEM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)

1:2

FA-13

DOD DATA MODEL
FA-13
30 NOVEMBER 1998

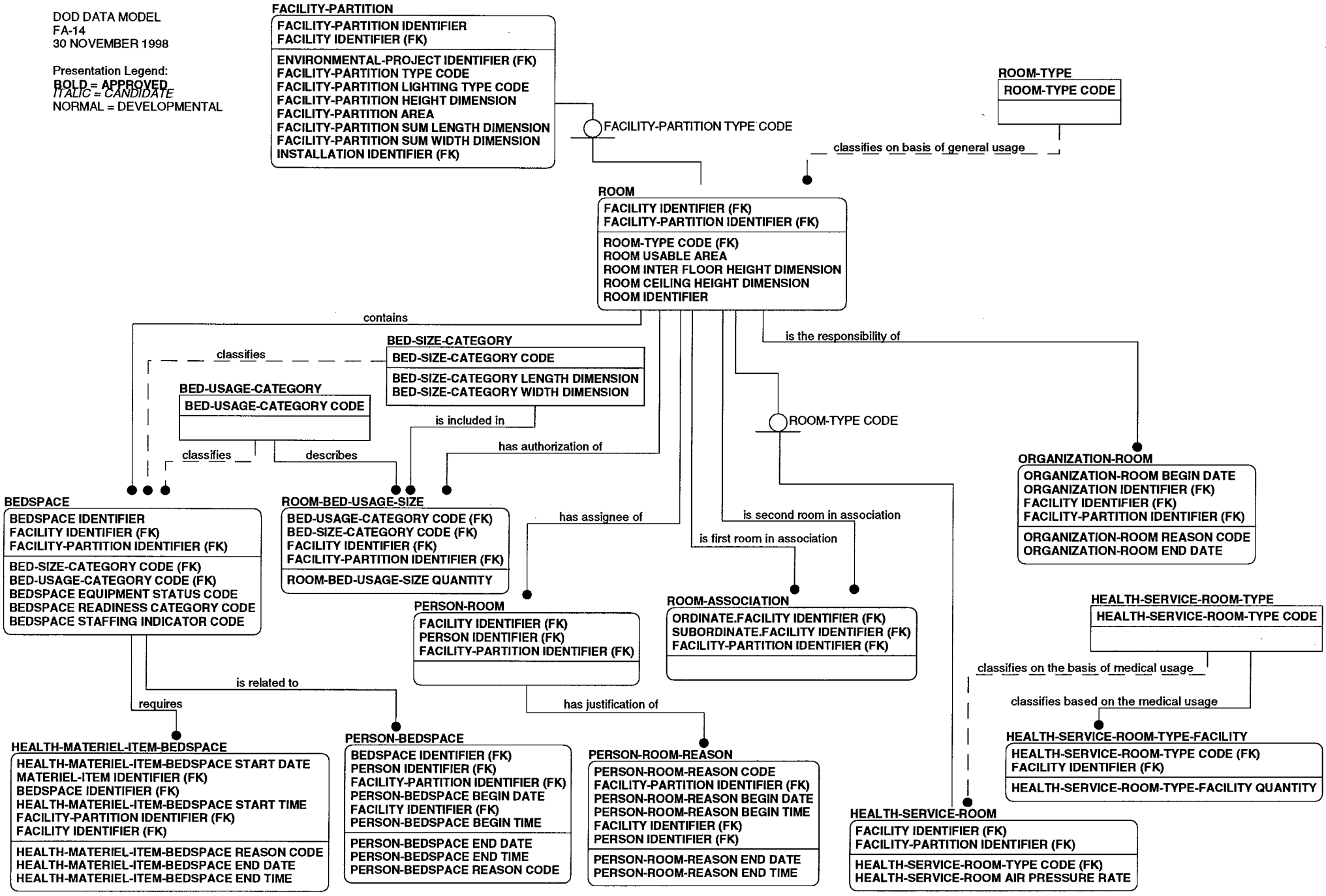
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-14

DOD DATA MODEL
FA-14
30 NOVEMBER 1998

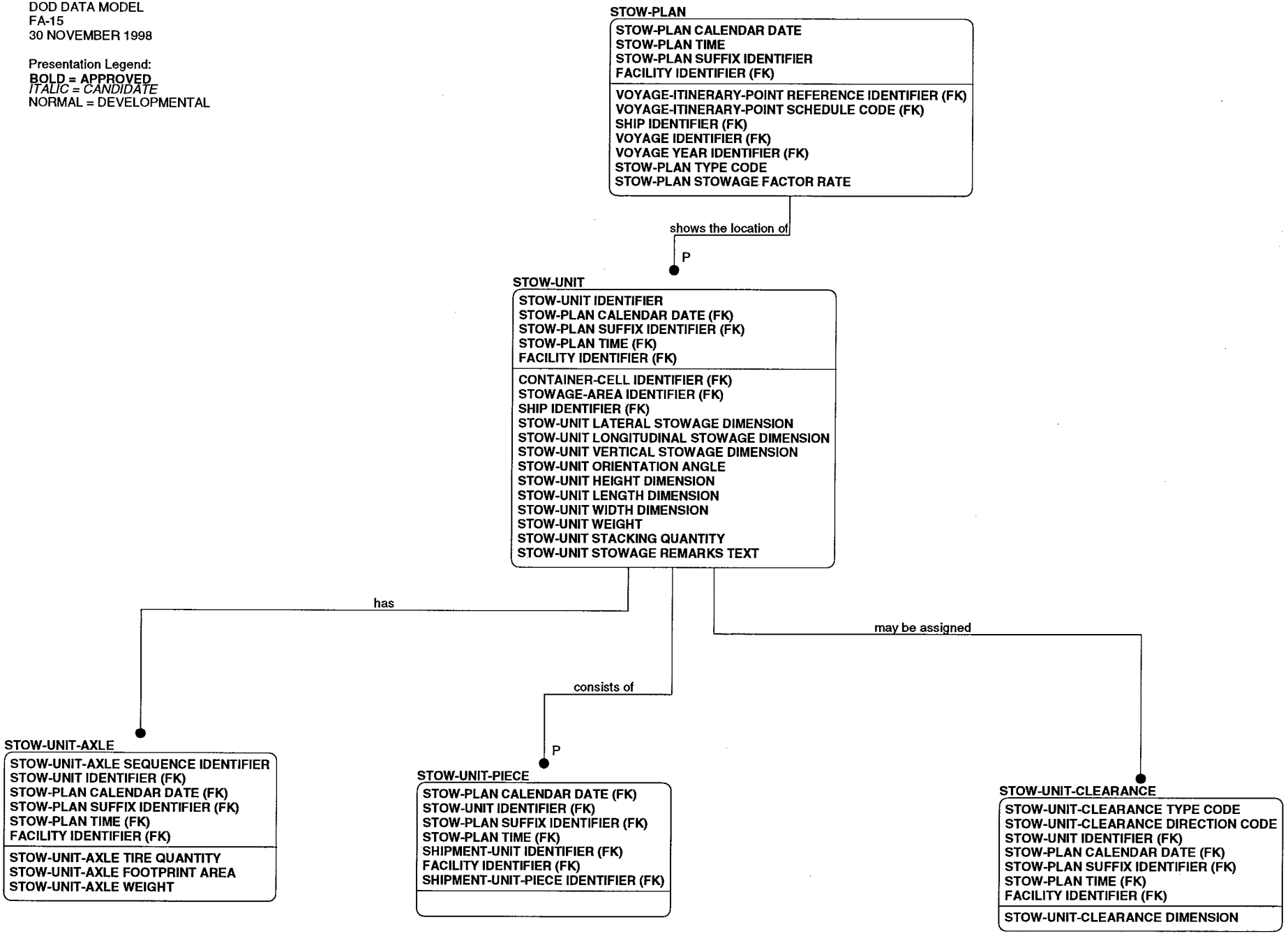
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-15

DOD DATA MODEL
FA-15
30 NOVEMBER 1998

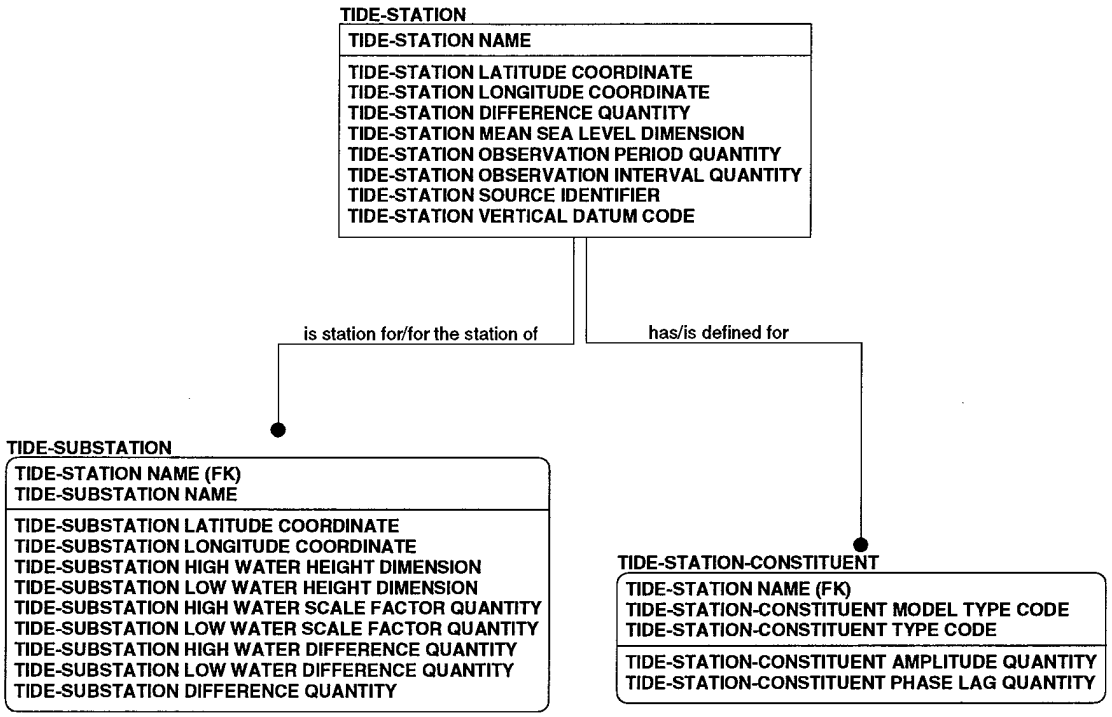
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-16

DOD DATA MODEL
FA-16
30 NOVEMBER 1998

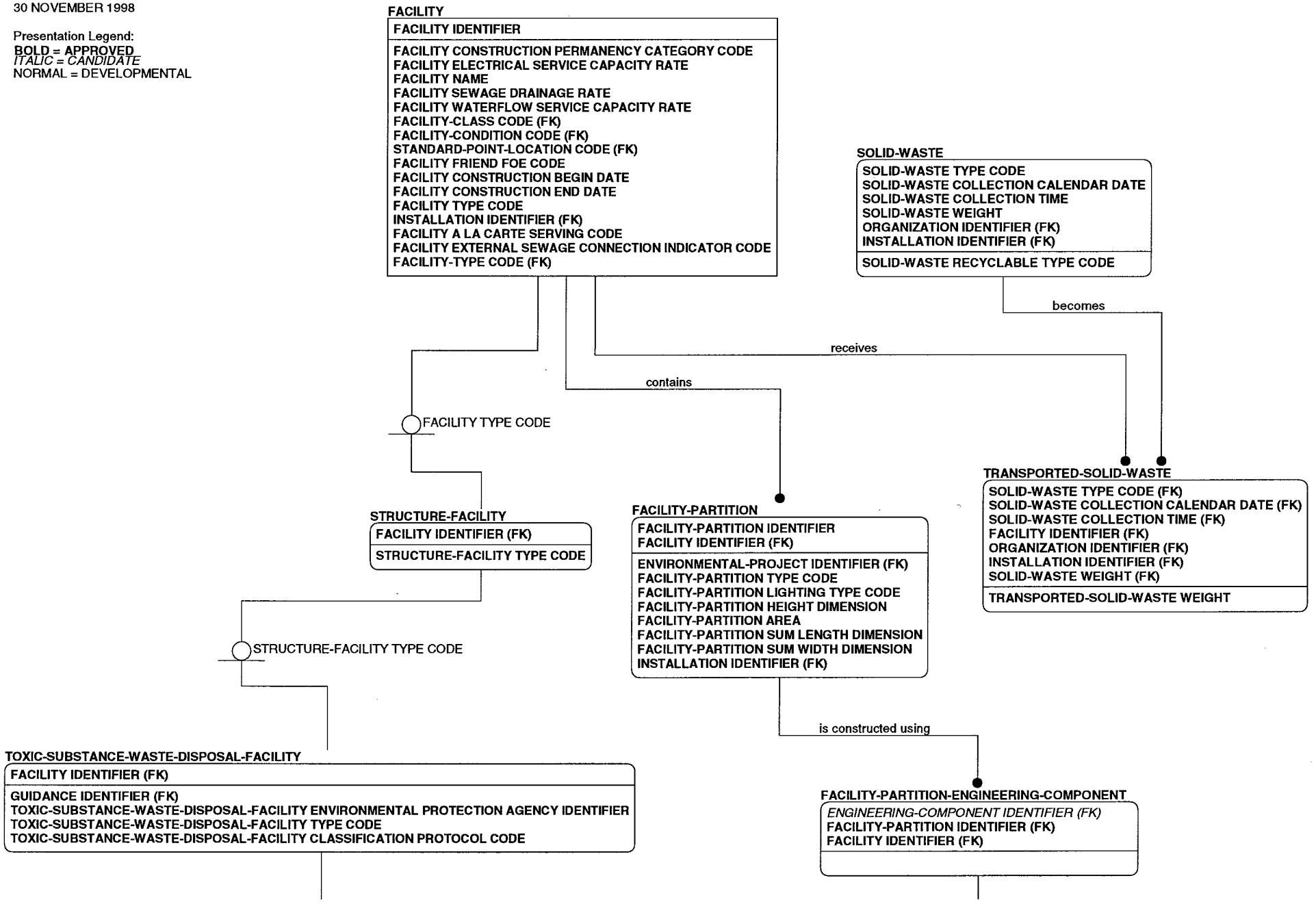
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



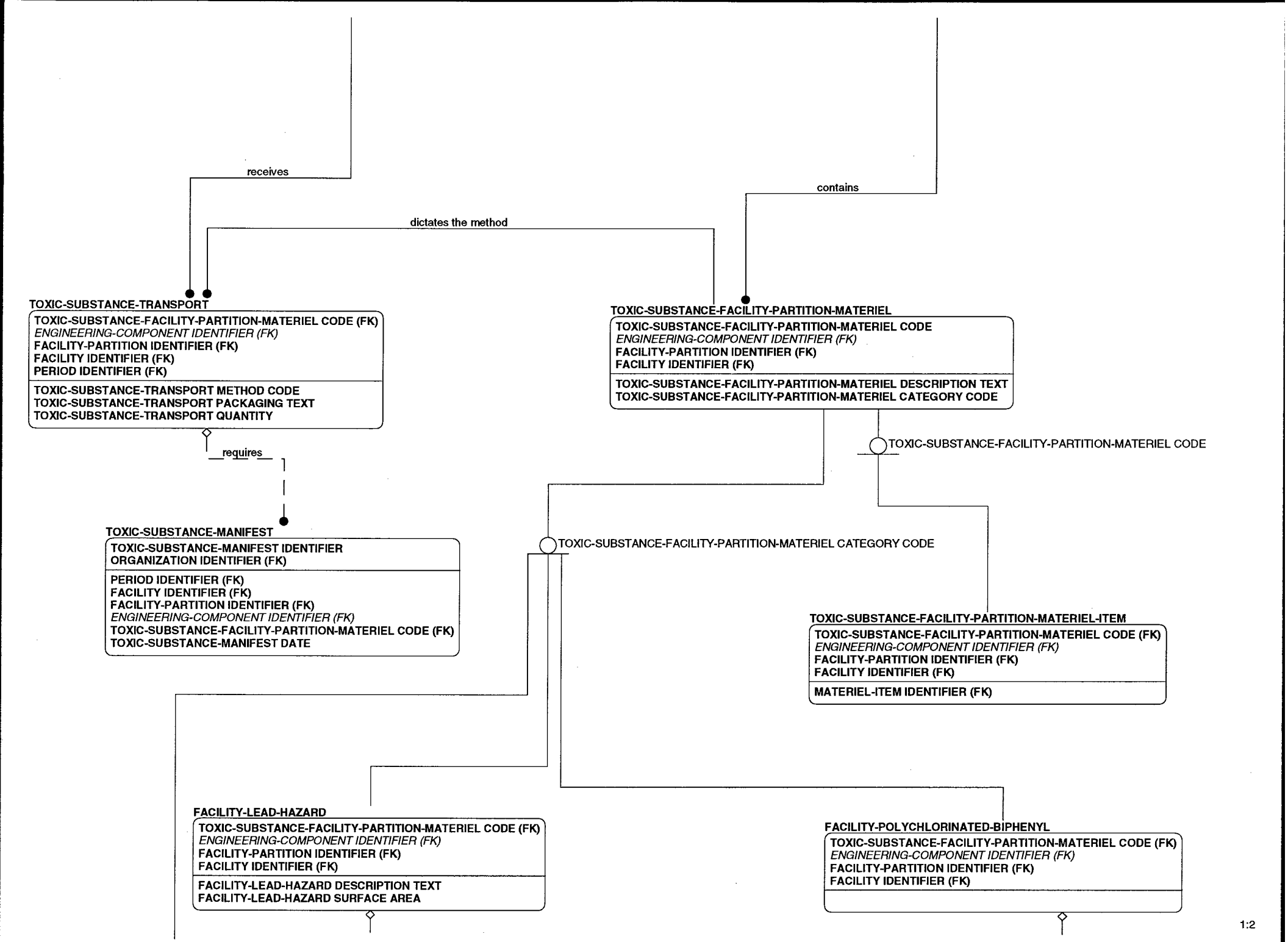
FA-17

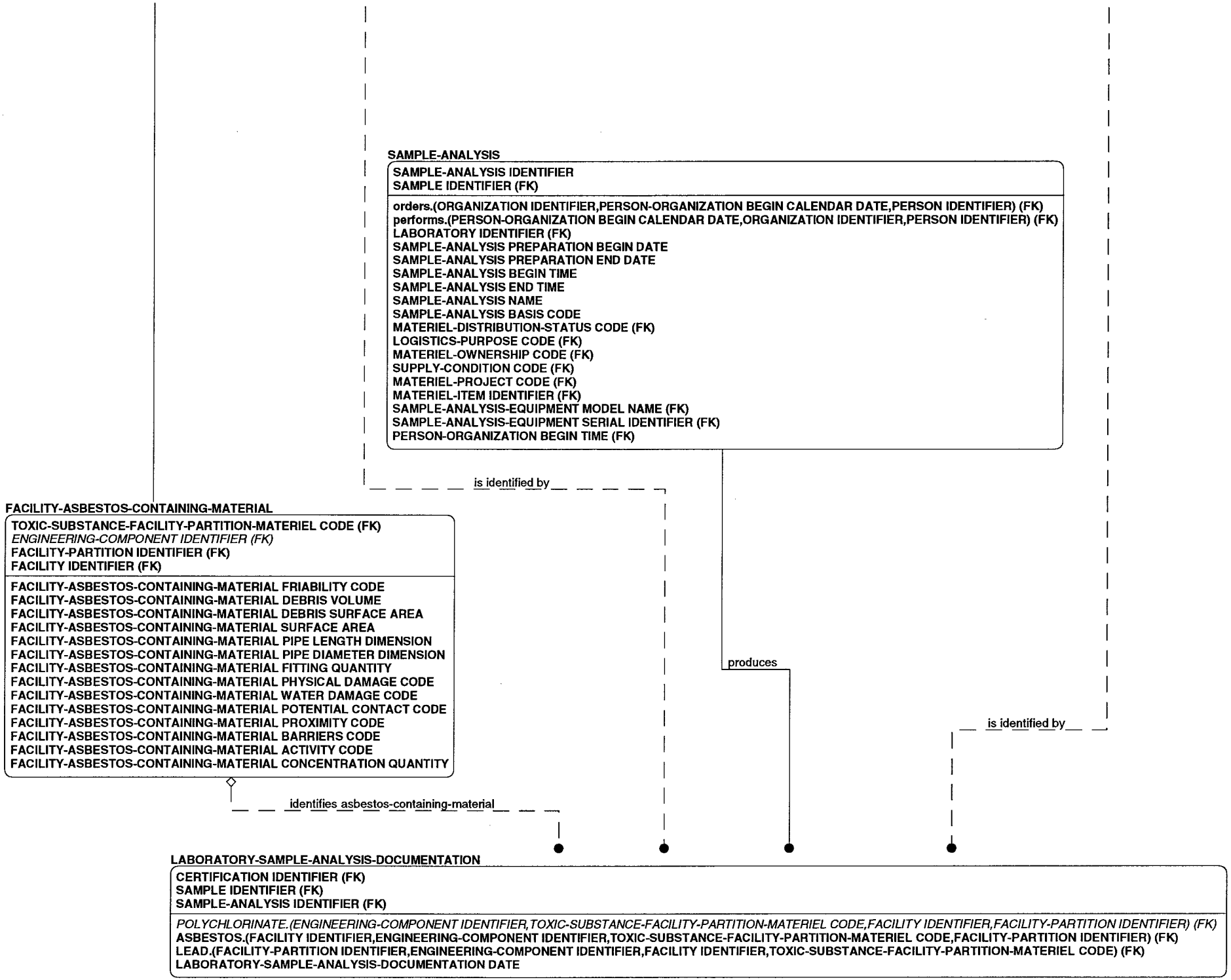
DOD DATA MODEL
FA-17
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

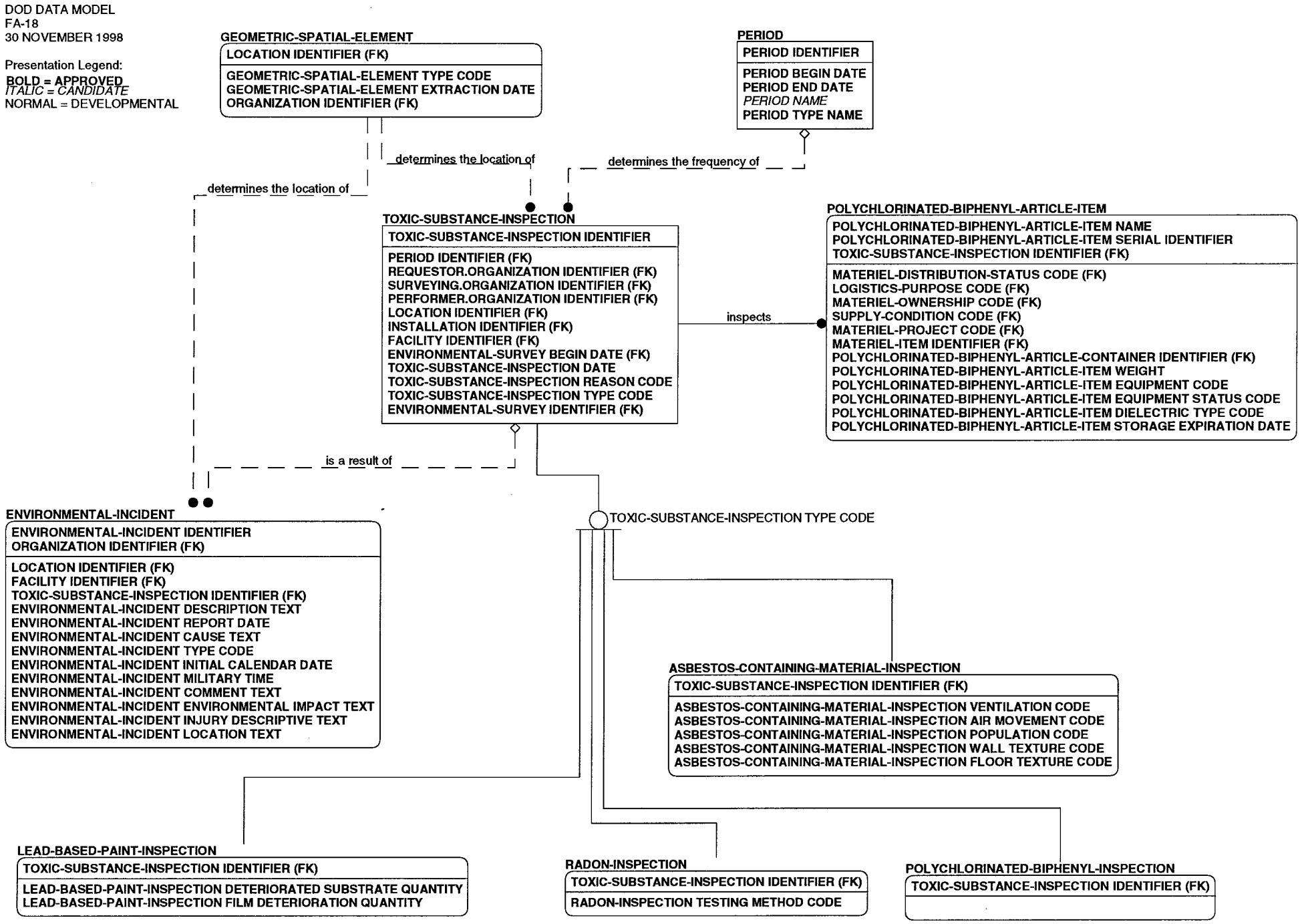


1:1


receives
contains
dictates the method
TOXIC-SUBSTANCE-TRANSPORT
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
PERIOD IDENTIFIER (FK)
TOXIC-SUBSTANCE-TRANSPORT METHOD CODE
TOXIC-SUBSTANCE-TRANSPORT PACKAGING TEXT
TOXIC-SUBSTANCE-TRANSPORT QUANTITY
requires
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL DESCRIPTION TEXT
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CATEGORY CODE
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE
TOXIC-SUBSTANCE-MANIFEST
TOXIC-SUBSTANCE-MANIFEST IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
PERIOD IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
TOXIC-SUBSTANCE-MANIFEST DATE
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CATEGORY CODE
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL-ITEM
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
FACILITY-LEAD-HAZARD
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-LEAD-HAZARD DESCRIPTION TEXT
FACILITY-LEAD-HAZARD SURFACE AREA
FACILITY-POLYCHLORINATED-BIPHENYL
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
1:2


SAMPLE-ANALYSIS
SAMPLE-ANALYSIS IDENTIFIER
SAMPLE IDENTIFIER (FK)
orders.(ORGANIZATION IDENTIFIER,PERSON-ORGANIZATION BEGIN CALENDAR DATE,PERSON IDENTIFIER) (FK)
performs.(PERSON-ORGANIZATION BEGIN CALENDAR DATE,ORGANIZATION IDENTIFIER,PERSON IDENTIFIER) (FK)
LABORATORY IDENTIFIER (FK)
SAMPLE-ANALYSIS PREPARATION BEGIN DATE
SAMPLE-ANALYSIS PREPARATION END DATE
SAMPLE-ANALYSIS BEGIN TIME
SAMPLE-ANALYSIS END TIME
SAMPLE-ANALYSIS NAME
SAMPLE-ANALYSIS BASIS CODE
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-PROJECT CODE (FK)
MATERIEL-ITEM IDENTIFIER (FK)
SAMPLE-ANALYSIS-EQUIPMENT MODEL NAME (FK)
SAMPLE-ANALYSIS-EQUIPMENT SERIAL IDENTIFIER (FK)
PERSON-ORGANIZATION BEGIN TIME (FK)
is identified by
FACILITY-ASBESTOS-CONTAINING-MATERIAL
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-ASBESTOS-CONTAINING-MATERIAL FRIABILITY CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL DEBRIS VOLUME
FACILITY-ASBESTOS-CONTAINING-MATERIAL DEBRIS SURFACE AREA
FACILITY-ASBESTOS-CONTAINING-MATERIAL SURFACE AREA
FACILITY-ASBESTOS-CONTAINING-MATERIAL PIPE LENGTH DIMENSION
FACILITY-ASBESTOS-CONTAINING-MATERIAL PIPE DIAMETER DIMENSION
FACILITY-ASBESTOS-CONTAINING-MATERIAL FITTING QUANTITY
FACILITY-ASBESTOS-CONTAINING-MATERIAL PHYSICAL DAMAGE CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL WATER DAMAGE CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL POTENTIAL CONTACT CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL PROXIMITY CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL BARRIERS CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL ACTIVITY CODE
FACILITY-ASBESTOS-CONTAINING-MATERIAL CONCENTRATION QUANTITY
produces
is identified by
identifies asbestos-containing-material
LABORATORY-SAMPLE-ANALYSIS-DOCUMENTATION
CERTIFICATION IDENTIFIER (FK)
SAMPLE IDENTIFIER (FK)
SAMPLE-ANALYSIS IDENTIFIER (FK)
POLYCHLORINATE.(ENGINEERING-COMPONENT IDENTIFIER,TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE,FACILITY IDENTIFIER,FACILITY-PARTITION IDENTIFIER) (FK)
ASBESTOS.(FACILITY IDENTIFIER,ENGINEERING-COMPONENT IDENTIFIER,TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE,FACILITY-PARTITION IDENTIFIER) (FK)
LEAD.(FACILITY-PARTITION IDENTIFIER,ENGINEERING-COMPONENT IDENTIFIER,FACILITY IDENTIFIER,TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE) (FK)
LABORATORY-SAMPLE-ANALYSIS-DOCUMENTATION DATE

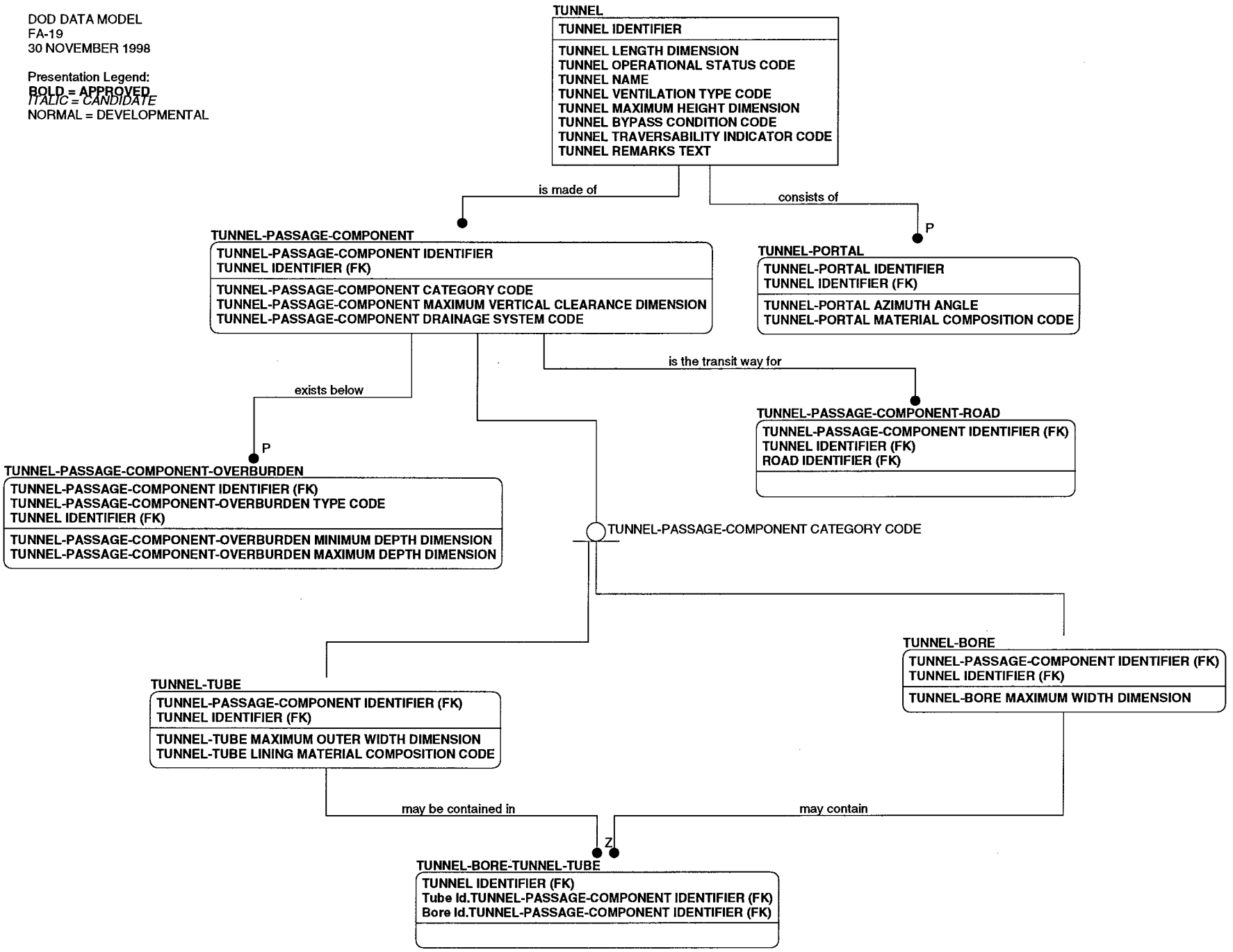
FA-18


DOD DATA MODEL
FA-18
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
GEOMETRIC-SPATIAL-ELEMENT
LOCATION IDENTIFIER (FK)
GEOMETRIC-SPATIAL-ELEMENT TYPE CODE
GEOMETRIC-SPATIAL-ELEMENT EXTRACTION DATE
ORGANIZATION IDENTIFIER (FK)
PERIOD
PERIOD IDENTIFIER
PERIOD BEGIN DATE
PERIOD END DATE
PERIOD NAME
PERIOD TYPE NAME
determines the location of
determines the frequency of
determines the location of
TOXIC-SUBSTANCE-INSPECTION
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER
PERIOD IDENTIFIER (FK)
REQUESTOR.ORGANIZATION IDENTIFIER (FK)
SURVEYING.ORGANIZATION IDENTIFIER (FK)
PERFORMER.ORGANIZATION IDENTIFIER (FK)
LOCATION IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
ENVIRONMENTAL-SURVEY BEGIN DATE (FK)
TOXIC-SUBSTANCE-INSPECTION DATE
TOXIC-SUBSTANCE-INSPECTION REASON CODE
TOXIC-SUBSTANCE-INSPECTION TYPE CODE
ENVIRONMENTAL-SURVEY IDENTIFIER (FK)
inspects
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM NAME
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM SERIAL IDENTIFIER
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-PROJECT CODE (FK)
MATERIEL-ITEM IDENTIFIER (FK)
POLYCHLORINATED-BIPHENYL-ARTICLE-CONTAINER IDENTIFIER (FK)
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM WEIGHT
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM EQUIPMENT CODE
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM EQUIPMENT STATUS CODE
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM DIELECTRIC TYPE CODE
POLYCHLORINATED-BIPHENYL-ARTICLE-ITEM STORAGE EXPIRATION DATE
is a result of
ENVIRONMENTAL-INCIDENT
ENVIRONMENTAL-INCIDENT IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
LOCATION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)
ENVIRONMENTAL-INCIDENT DESCRIPTION TEXT
ENVIRONMENTAL-INCIDENT REPORT DATE
ENVIRONMENTAL-INCIDENT CAUSE TEXT
ENVIRONMENTAL-INCIDENT TYPE CODE
ENVIRONMENTAL-INCIDENT INITIAL CALENDAR DATE
ENVIRONMENTAL-INCIDENT MILITARY TIME
ENVIRONMENTAL-INCIDENT COMMENT TEXT
ENVIRONMENTAL-INCIDENT ENVIRONMENTAL IMPACT TEXT
ENVIRONMENTAL-INCIDENT INJURY DESCRIPTIVE TEXT
ENVIRONMENTAL-INCIDENT LOCATION TEXT
TOXIC-SUBSTANCE-INSPECTION TYPE CODE
ASBESTOS-CONTAINING-MATERIAL-INSPECTION
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)
ASBESTOS-CONTAINING-MATERIAL-INSPECTION VENTILATION CODE
ASBESTOS-CONTAINING-MATERIAL-INSPECTION AIR MOVEMENT CODE
ASBESTOS-CONTAINING-MATERIAL-INSPECTION POPULATION CODE
ASBESTOS-CONTAINING-MATERIAL-INSPECTION WALL TEXTURE CODE
ASBESTOS-CONTAINING-MATERIAL-INSPECTION FLOOR TEXTURE CODE
LEAD-BASED-PAINT-INSPECTION
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)
LEAD-BASED-PAINT-INSPECTION DETERIORATED SUBSTRATE QUANTITY
LEAD-BASED-PAINT-INSPECTION FILM DETERIORATION QUANTITY
RADON-INSPECTION
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)
RADON-INSPECTION TESTING METHOD CODE
POLYCHLORINATED-BIPHENYL-INSPECTION
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)

FA-19

DOD DATA MODEL
FA-19
30 NOVEMBER 1998

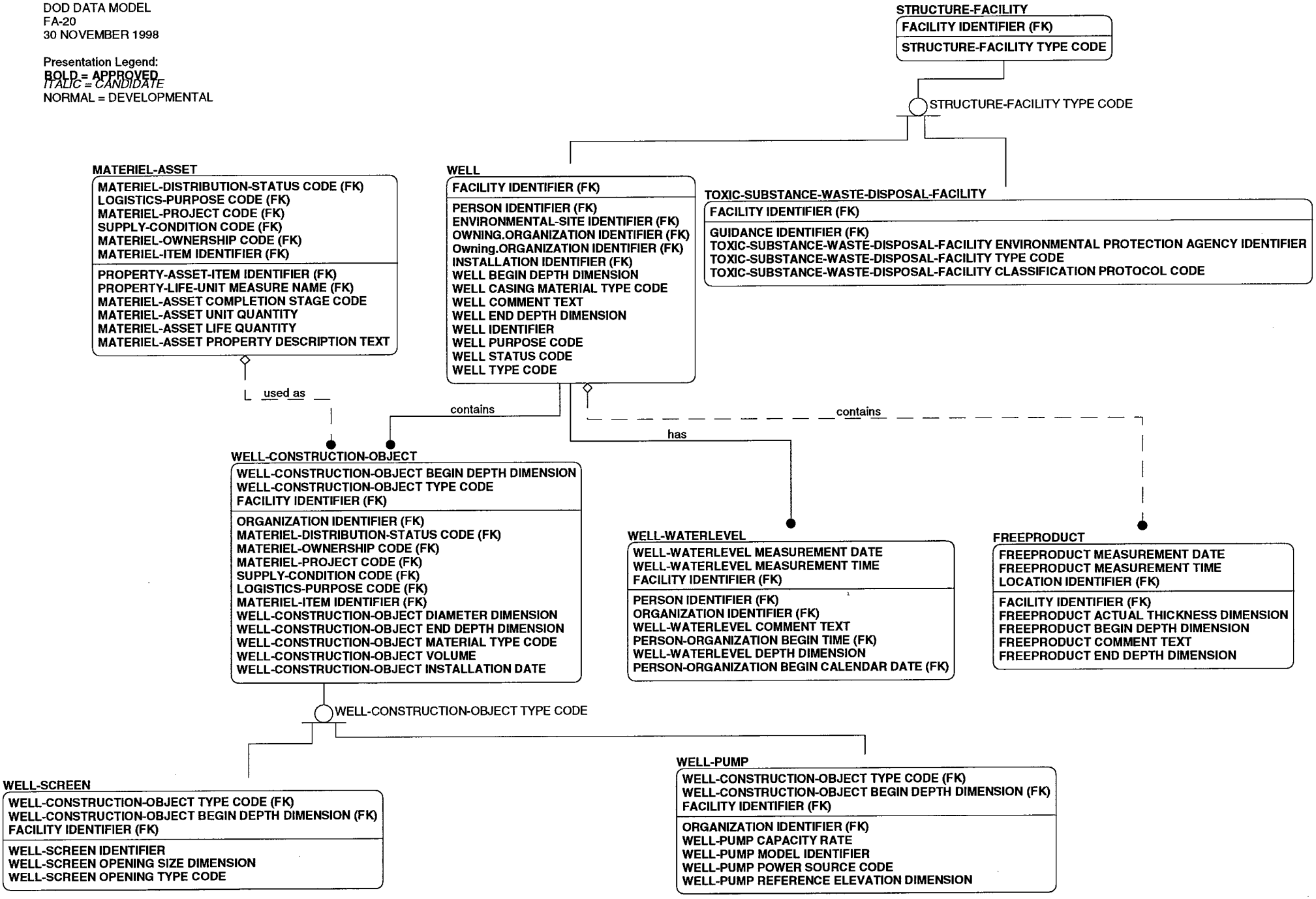
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-20

DOD DATA MODEL
FA-20
30 NOVEMBER 1998

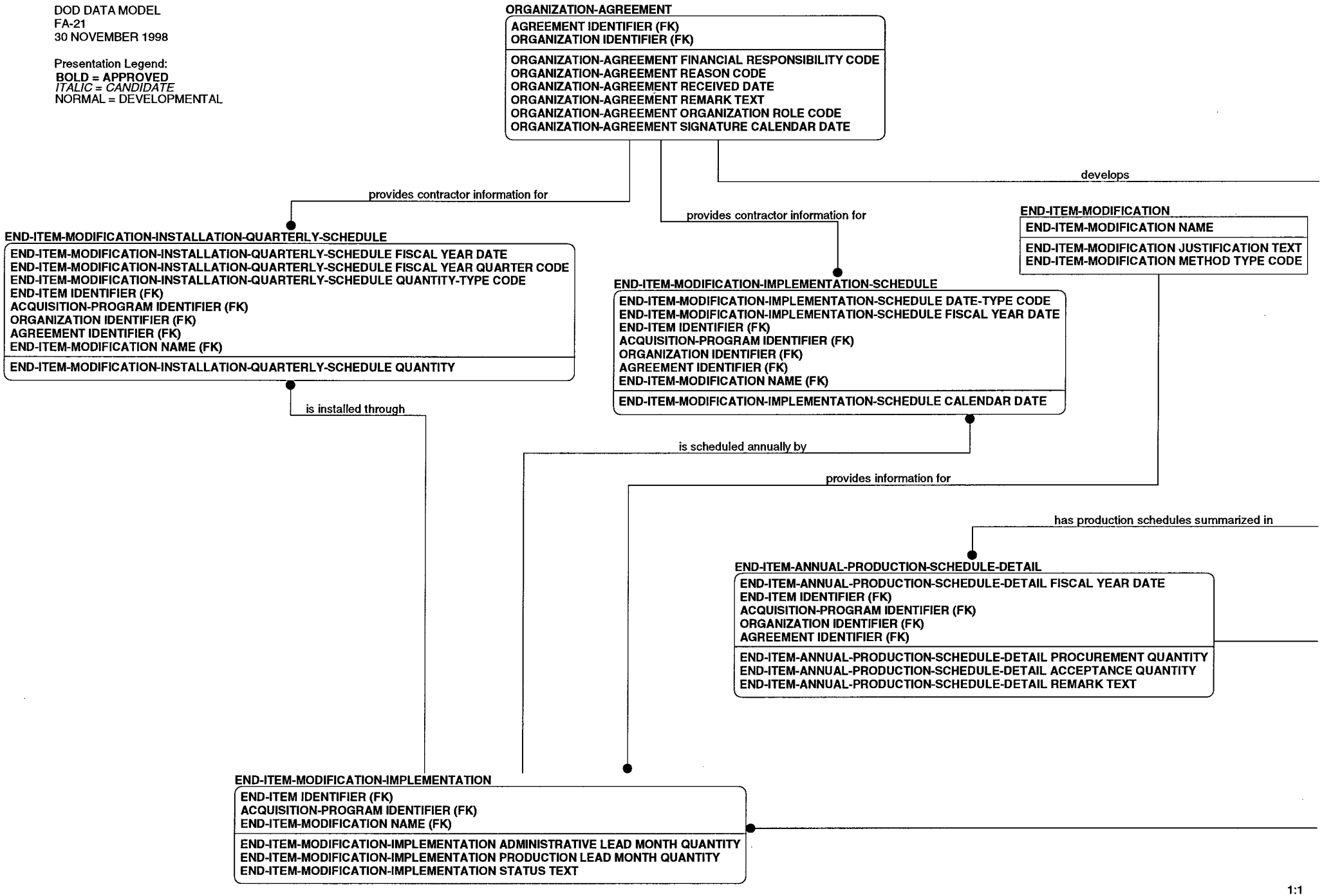
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

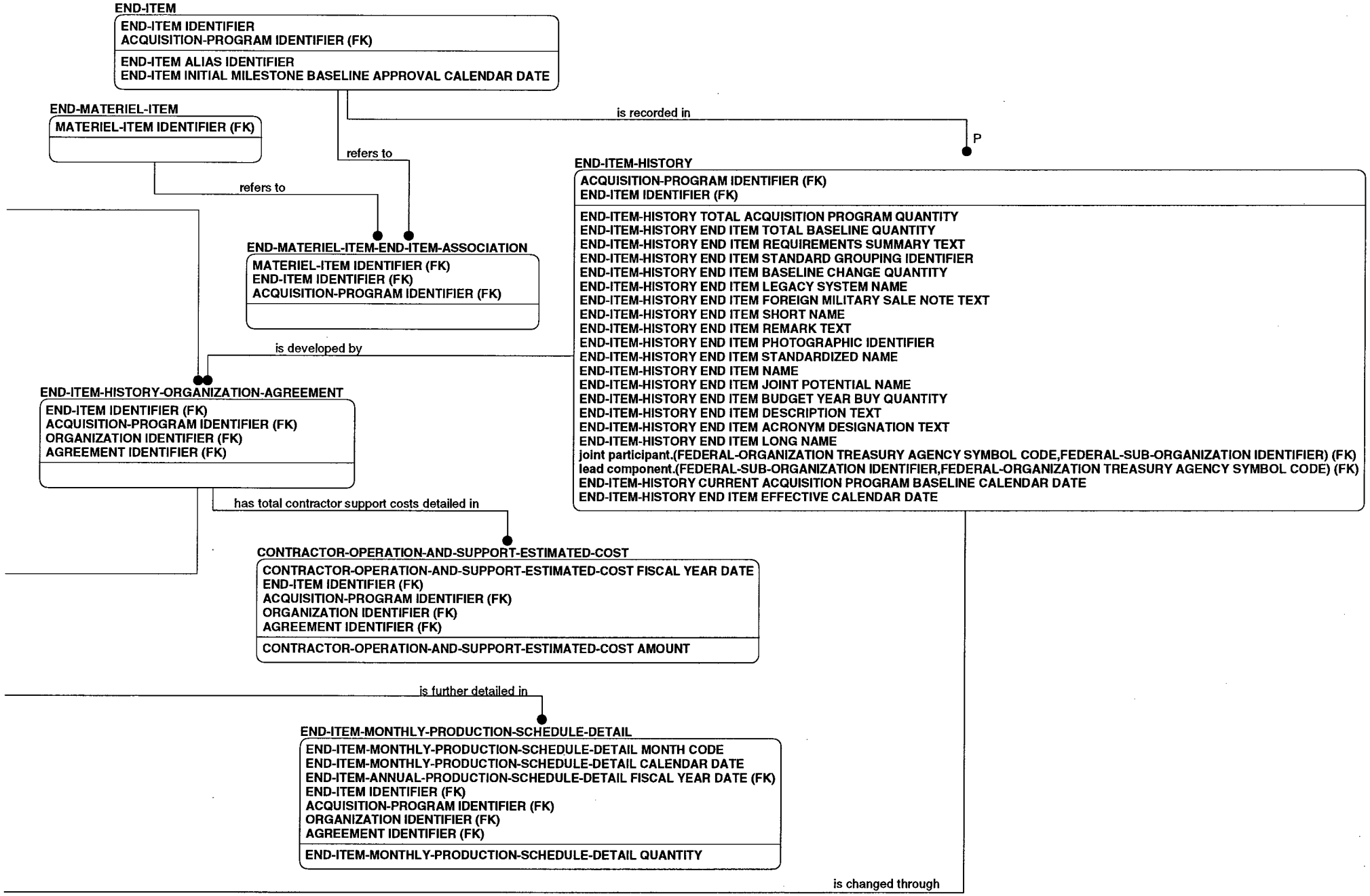


FA-21

DOD DATA MODEL
FA-21
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

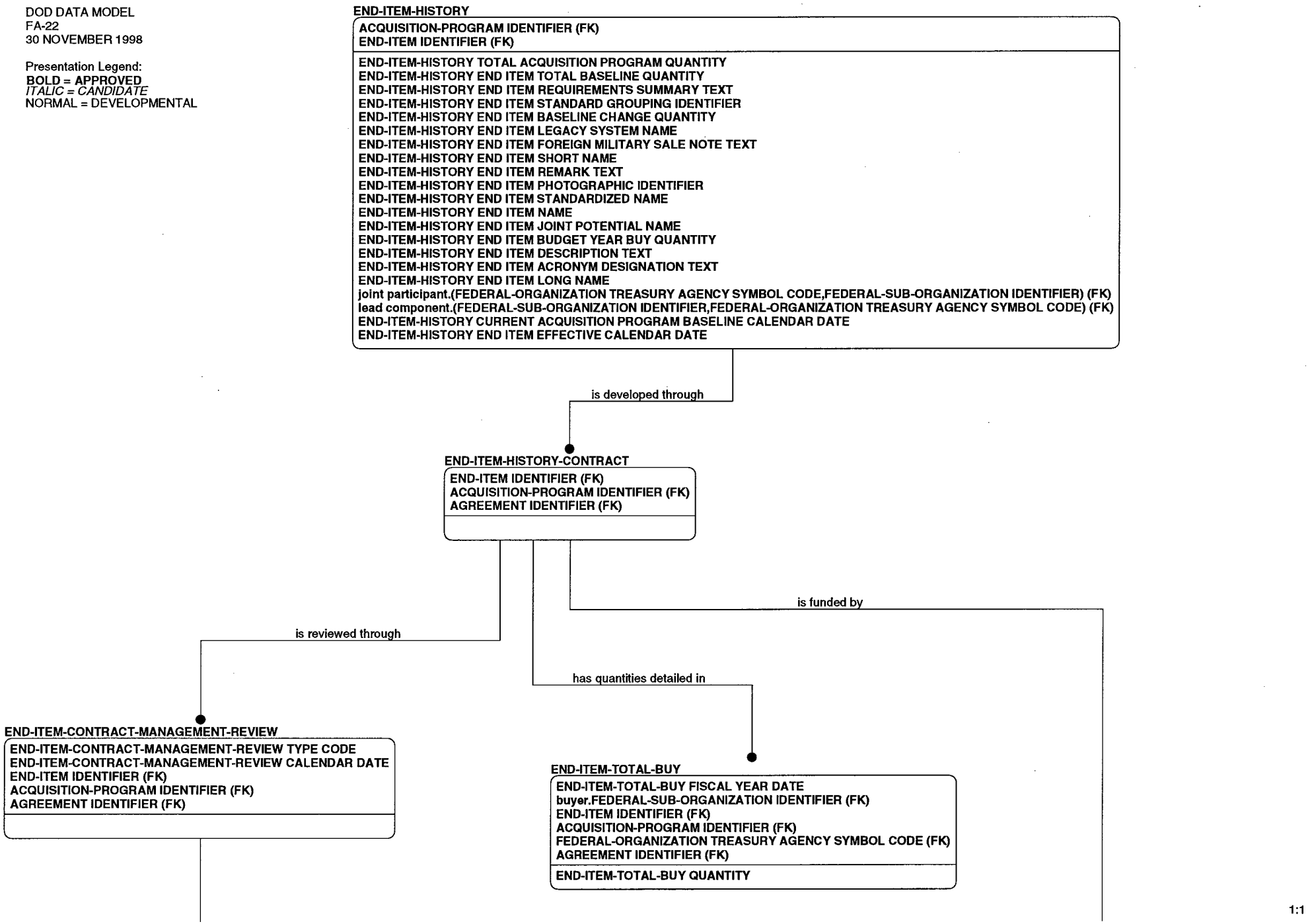


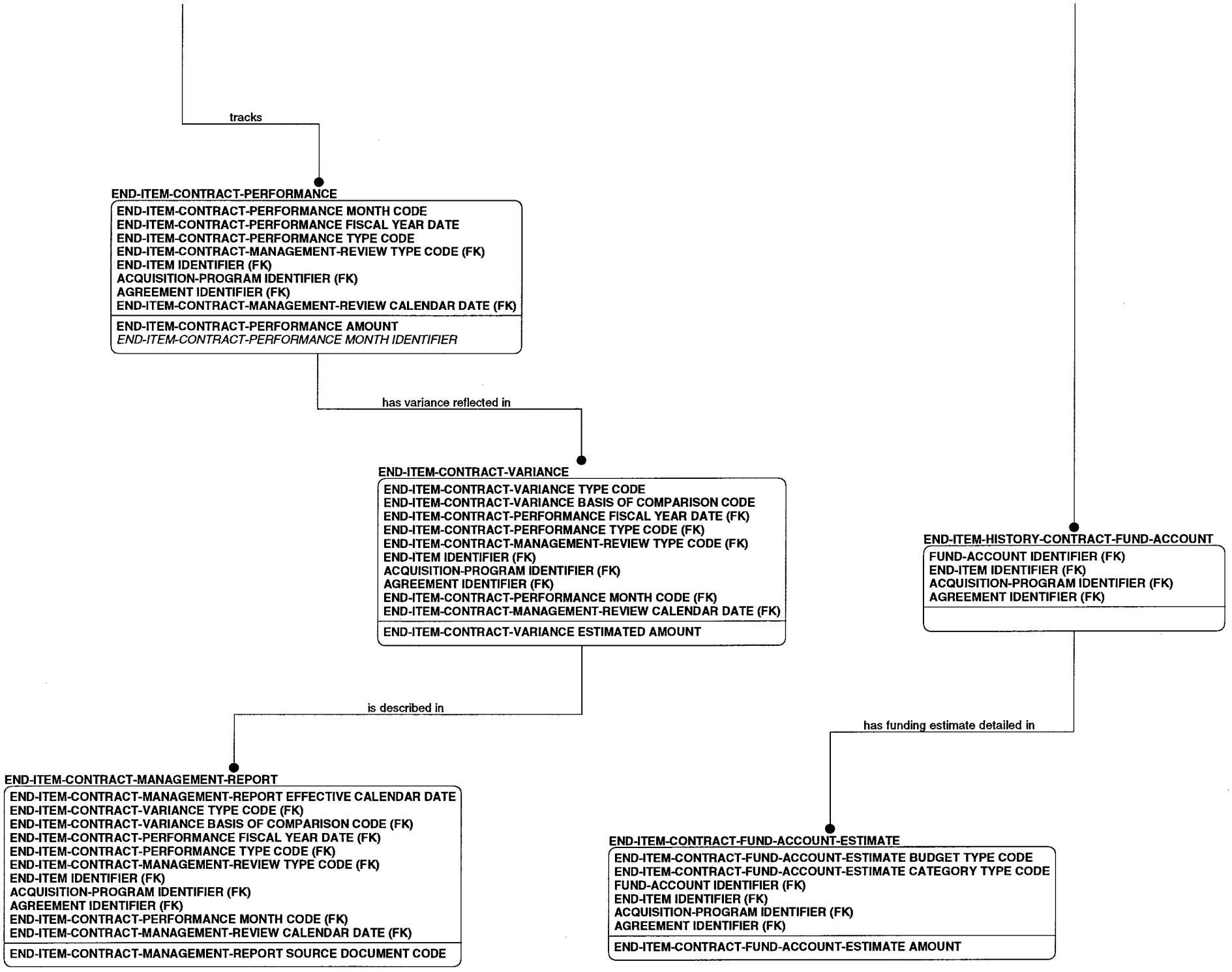

END-ITEM
END-ITEM IDENTIFIER
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM ALIAS IDENTIFIER
END-ITEM INITIAL MILESTONE BASELINE APPROVAL CALENDAR DATE
END-MATERIEL-ITEM
MATERIEL-ITEM IDENTIFIER (FK)
is recorded in
P
refers to
refers to
END-ITEM-HISTORY
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-HISTORY TOTAL ACQUISITION PROGRAM QUANTITY
END-ITEM-HISTORY END ITEM TOTAL BASELINE QUANTITY
END-ITEM-HISTORY END ITEM REQUIREMENTS SUMMARY TEXT
END-ITEM-HISTORY END ITEM STANDARD GROUPING IDENTIFIER
END-ITEM-HISTORY END ITEM BASELINE CHANGE QUANTITY
END-ITEM-HISTORY END ITEM LEGACY SYSTEM NAME
END-ITEM-HISTORY END ITEM FOREIGN MILITARY SALE NOTE TEXT
END-ITEM-HISTORY END ITEM SHORT NAME
END-ITEM-HISTORY END ITEM REMARK TEXT
END-ITEM-HISTORY END ITEM PHOTOGRAPHIC IDENTIFIER
END-ITEM-HISTORY END ITEM STANDARDIZED NAME
END-ITEM-HISTORY END ITEM NAME
END-ITEM-HISTORY END ITEM JOINT POTENTIAL NAME
END-ITEM-HISTORY END ITEM BUDGET YEAR BUY QUANTITY
END-ITEM-HISTORY END ITEM DESCRIPTION TEXT
END-ITEM-HISTORY END ITEM ACRONYM DESIGNATION TEXT
END-ITEM-HISTORY END ITEM LONG NAME
joint participant.(FEDERAL-ORGANIZATION TREASURY AGENCY SYMBOL CODE,FEDERAL-SUB-ORGANIZATION IDENTIFIER) (FK)
lead component.(FEDERAL-SUB-ORGANIZATION IDENTIFIER,FEDERAL-ORGANIZATION TREASURY AGENCY SYMBOL CODE) (FK)
END-ITEM-HISTORY CURRENT ACQUISITION PROGRAM BASELINE CALENDAR DATE
END-ITEM-HISTORY END ITEM EFFECTIVE CALENDAR DATE
END-MATERIEL-ITEM-END-ITEM-ASSOCIATION
MATERIEL-ITEM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
is developed by
END-ITEM-HISTORY-ORGANIZATION-AGREEMENT
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
has total contractor support costs detailed in
CONTRACTOR-OPERATION-AND-SUPPORT-ESTIMATED-COST
CONTRACTOR-OPERATION-AND-SUPPORT-ESTIMATED-COST FISCAL YEAR DATE
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
CONTRACTOR-OPERATION-AND-SUPPORT-ESTIMATED-COST AMOUNT
is further detailed in
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL MONTH CODE
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL CALENDAR DATE
END-ITEM-ANNUAL-PRODUCTION-SCHEDULE-DETAIL FISCAL YEAR DATE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-MONTHLY-PRODUCTION-SCHEDULE-DETAIL QUANTITY
is changed through

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DOD DATA MODEL
FA-22
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

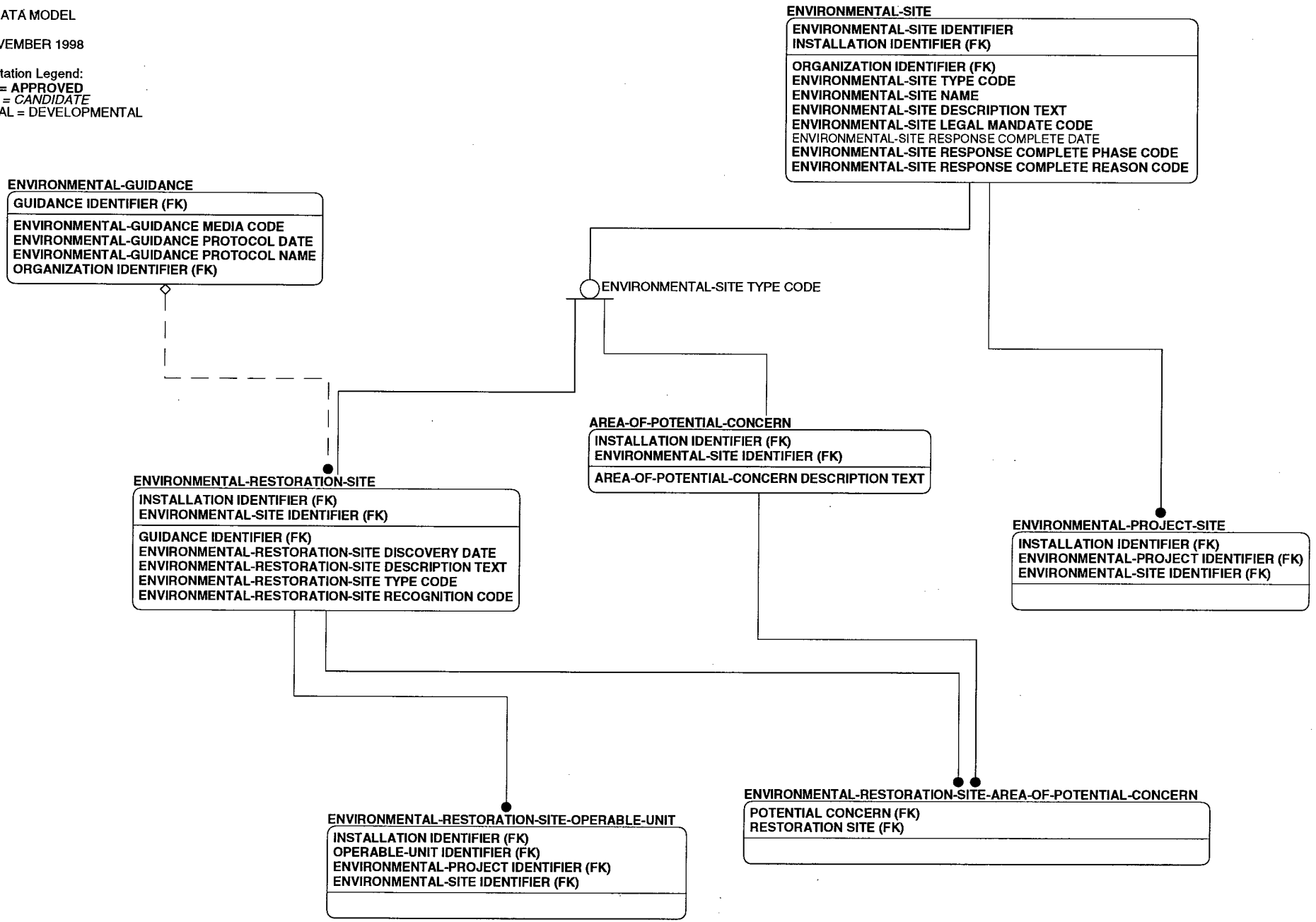



tracks
END-ITEM-CONTRACT-PERFORMANCE
END-ITEM-CONTRACT-PERFORMANCE MONTH CODE
END-ITEM-CONTRACT-PERFORMANCE FISCAL YEAR DATE
END-ITEM-CONTRACT-PERFORMANCE TYPE CODE
END-ITEM-CONTRACT-MANAGEMENT-REVIEW TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-CONTRACT-MANAGEMENT-REVIEW CALENDAR DATE (FK)
END-ITEM-CONTRACT-PERFORMANCE AMOUNT
END-ITEM-CONTRACT-PERFORMANCE MONTH IDENTIFIER
has variance reflected in
END-ITEM-CONTRACT-VARIANCE
END-ITEM-CONTRACT-VARIANCE TYPE CODE
END-ITEM-CONTRACT-VARIANCE BASIS OF COMPARISON CODE
END-ITEM-CONTRACT-PERFORMANCE FISCAL YEAR DATE (FK)
END-ITEM-CONTRACT-PERFORMANCE TYPE CODE (FK)
END-ITEM-CONTRACT-MANAGEMENT-REVIEW TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-CONTRACT-PERFORMANCE MONTH CODE (FK)
END-ITEM-CONTRACT-MANAGEMENT-REVIEW CALENDAR DATE (FK)
END-ITEM-CONTRACT-VARIANCE ESTIMATED AMOUNT
END-ITEM-HISTORY-CONTRACT-FUND-ACCOUNT
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
is described in
END-ITEM-CONTRACT-MANAGEMENT-REPORT
END-ITEM-CONTRACT-MANAGEMENT-REPORT EFFECTIVE CALENDAR DATE
END-ITEM-CONTRACT-VARIANCE TYPE CODE (FK)
END-ITEM-CONTRACT-VARIANCE BASIS OF COMPARISON CODE (FK)
END-ITEM-CONTRACT-PERFORMANCE FISCAL YEAR DATE (FK)
END-ITEM-CONTRACT-PERFORMANCE TYPE CODE (FK)
END-ITEM-CONTRACT-MANAGEMENT-REVIEW TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-CONTRACT-PERFORMANCE MONTH CODE (FK)
END-ITEM-CONTRACT-MANAGEMENT-REVIEW CALENDAR DATE (FK)
END-ITEM-CONTRACT-MANAGEMENT-REPORT SOURCE DOCUMENT CODE
has funding estimate detailed in
END-ITEM-CONTRACT-FUND-ACCOUNT-ESTIMATE
END-ITEM-CONTRACT-FUND-ACCOUNT-ESTIMATE BUDGET TYPE CODE
END-ITEM-CONTRACT-FUND-ACCOUNT-ESTIMATE CATEGORY TYPE CODE
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-CONTRACT-FUND-ACCOUNT-ESTIMATE AMOUNT

FA-23

DOD DATA MODEL
FA-23
30 NOVEMBER 1998

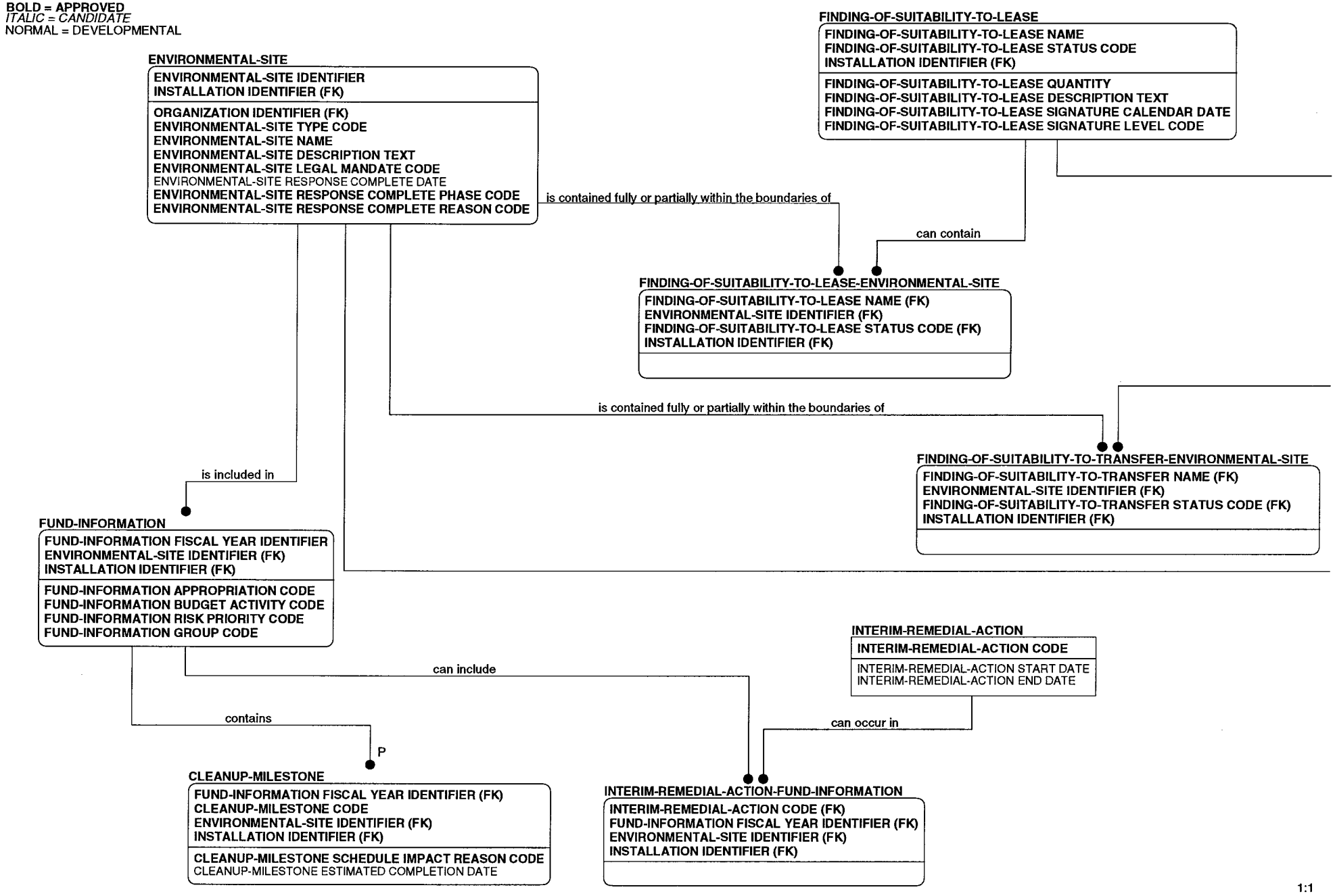
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



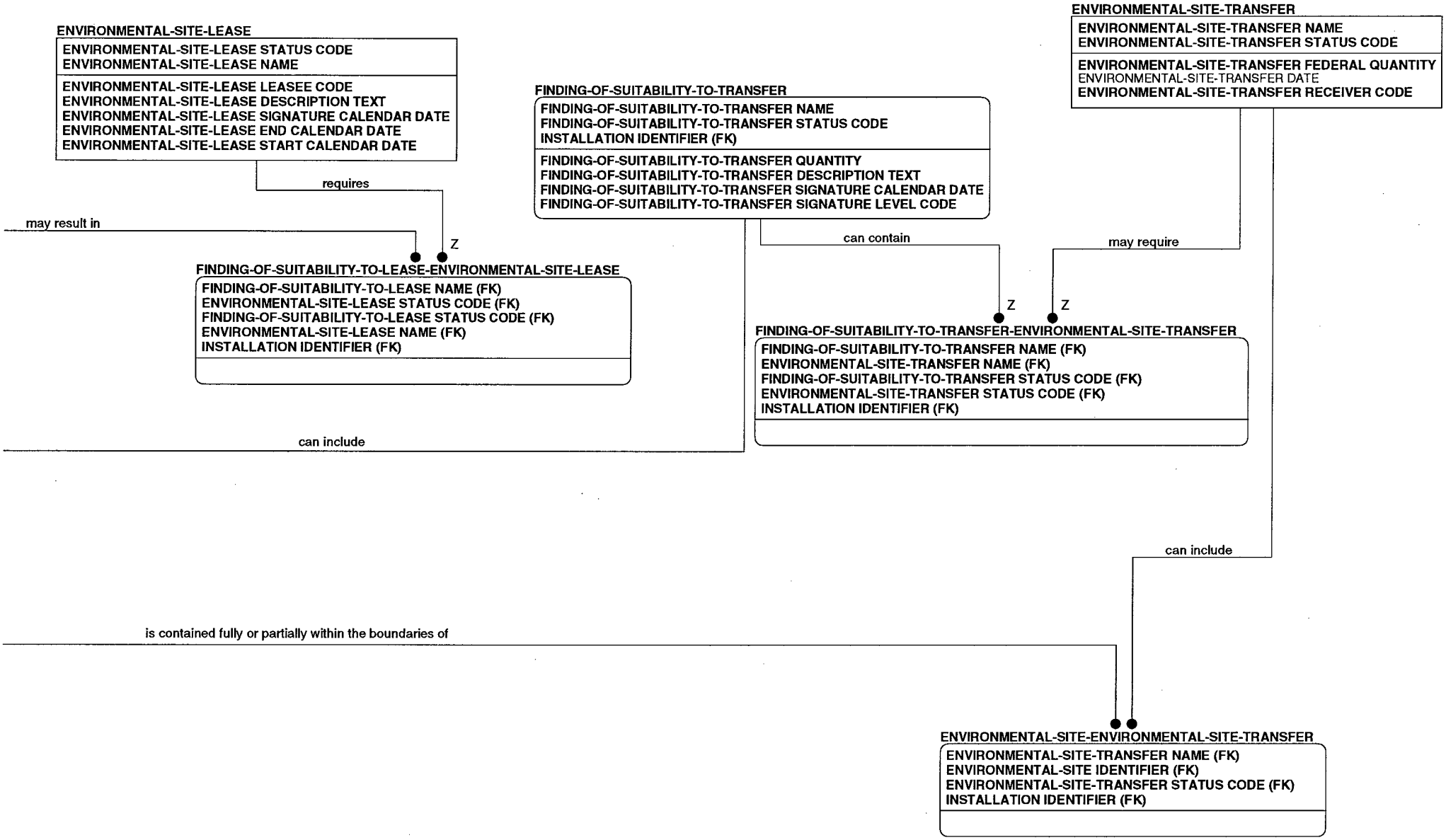
FA-24

DOD DATA MODEL
FA-24
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



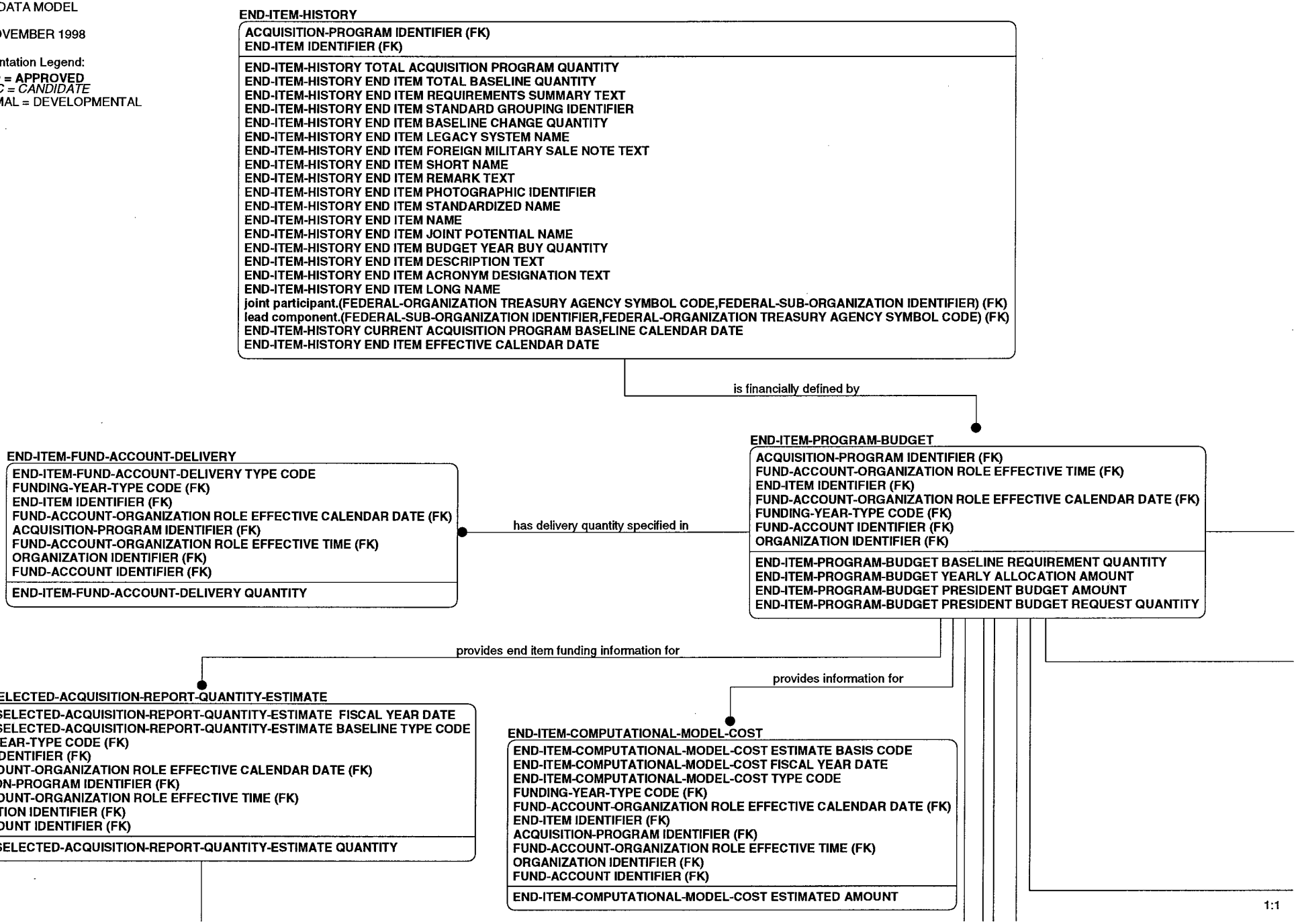
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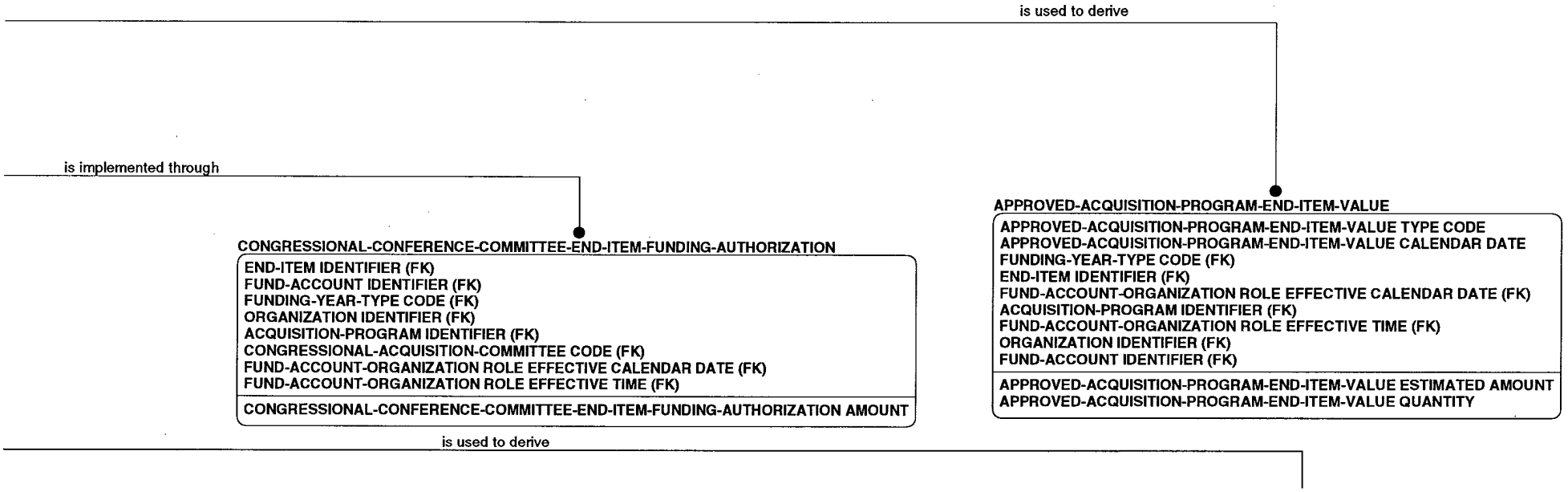

ENVIRONMENTAL-SITE-LEASE
ENVIRONMENTAL-SITE-LEASE STATUS CODE
ENVIRONMENTAL-SITE-LEASE NAME
ENVIRONMENTAL-SITE-LEASE LEASEE CODE
ENVIRONMENTAL-SITE-LEASE DESCRIPTION TEXT
ENVIRONMENTAL-SITE-LEASE SIGNATURE CALENDAR DATE
ENVIRONMENTAL-SITE-LEASE END CALENDAR DATE
ENVIRONMENTAL-SITE-LEASE START CALENDAR DATE
requires
may result in
Z
FINDING-OF-SUITABILITY-TO-LEASE-ENVIRONMENTAL-SITE-LEASE
FINDING-OF-SUITABILITY-TO-LEASE NAME (FK)
ENVIRONMENTAL-SITE-LEASE STATUS CODE (FK)
FINDING-OF-SUITABILITY-TO-LEASE STATUS CODE (FK)
ENVIRONMENTAL-SITE-LEASE NAME (FK)
INSTALLATION IDENTIFIER (FK)
FINDING-OF-SUITABILITY-TO-TRANSFER
FINDING-OF-SUITABILITY-TO-TRANSFER NAME
FINDING-OF-SUITABILITY-TO-TRANSFER STATUS CODE
INSTALLATION IDENTIFIER (FK)
FINDING-OF-SUITABILITY-TO-TRANSFER QUANTITY
FINDING-OF-SUITABILITY-TO-TRANSFER DESCRIPTION TEXT
FINDING-OF-SUITABILITY-TO-TRANSFER SIGNATURE CALENDAR DATE
FINDING-OF-SUITABILITY-TO-TRANSFER SIGNATURE LEVEL CODE
can contain
may require
Z
Z
FINDING-OF-SUITABILITY-TO-TRANSFER-ENVIRONMENTAL-SITE-TRANSFER
FINDING-OF-SUITABILITY-TO-TRANSFER NAME (FK)
ENVIRONMENTAL-SITE-TRANSFER NAME (FK)
FINDING-OF-SUITABILITY-TO-TRANSFER STATUS CODE (FK)
ENVIRONMENTAL-SITE-TRANSFER STATUS CODE (FK)
INSTALLATION IDENTIFIER (FK)
can include
ENVIRONMENTAL-SITE-TRANSFER
ENVIRONMENTAL-SITE-TRANSFER NAME
ENVIRONMENTAL-SITE-TRANSFER STATUS CODE
ENVIRONMENTAL-SITE-TRANSFER FEDERAL QUANTITY
ENVIRONMENTAL-SITE-TRANSFER DATE
ENVIRONMENTAL-SITE-TRANSFER RECEIVER CODE
can include
is contained fully or partially within the boundaries of
ENVIRONMENTAL-SITE-ENVIRONMENTAL-SITE-TRANSFER
ENVIRONMENTAL-SITE-TRANSFER NAME (FK)
ENVIRONMENTAL-SITE IDENTIFIER (FK)
ENVIRONMENTAL-SITE-TRANSFER STATUS CODE (FK)
INSTALLATION IDENTIFIER (FK)

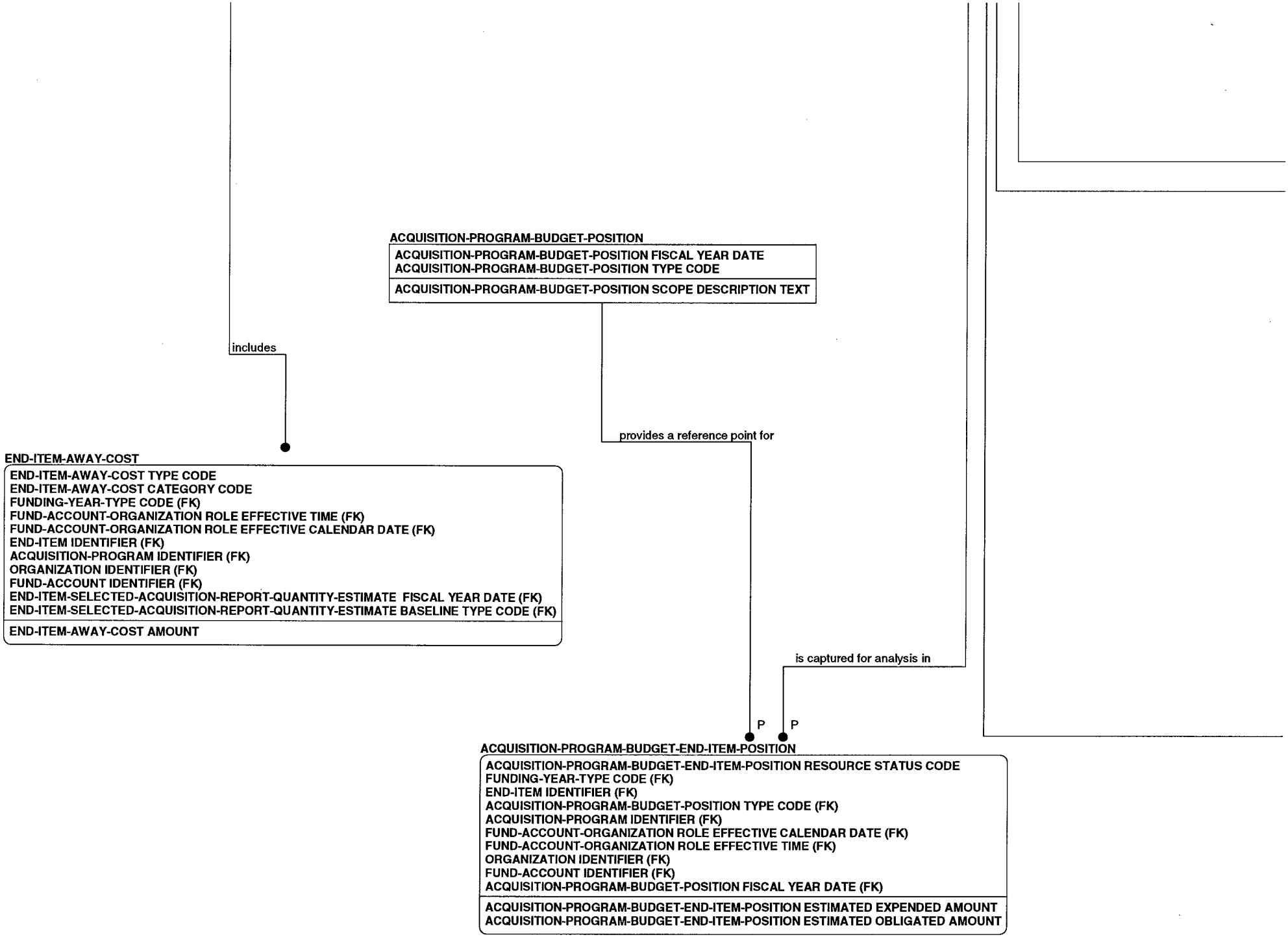
FA-25

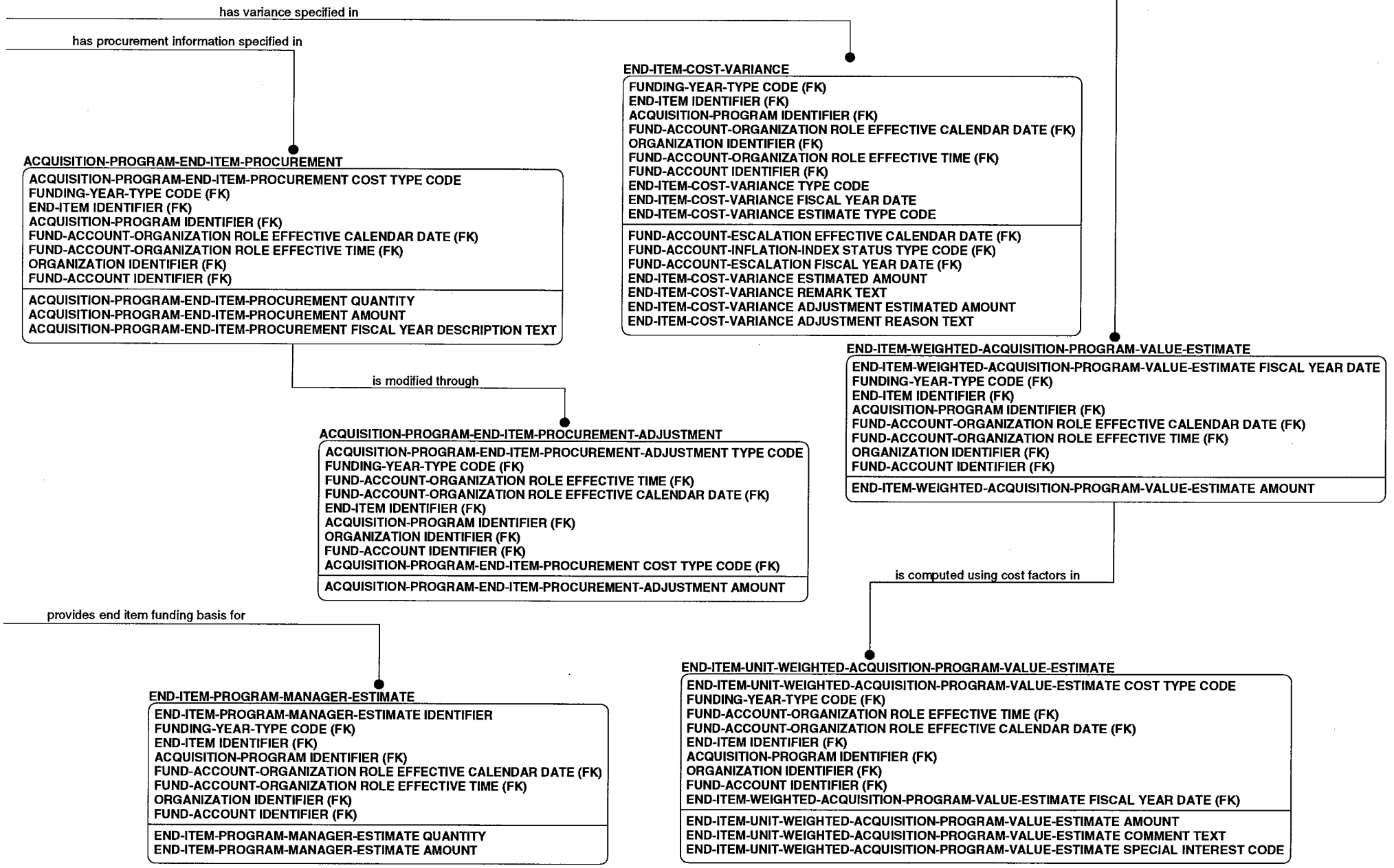
DOD DATA MODEL
FA-25
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




is used to derive
is implemented through
APPROVED-ACQUISITION-PROGRAM-END-ITEM-VALUE
APPROVED-ACQUISITION-PROGRAM-END-ITEM-VALUE TYPE CODE
APPROVED-ACQUISITION-PROGRAM-END-ITEM-VALUE CALENDAR DATE
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
APPROVED-ACQUISITION-PROGRAM-END-ITEM-VALUE ESTIMATED AMOUNT
APPROVED-ACQUISITION-PROGRAM-END-ITEM-VALUE QUANTITY
CONGRESSIONAL-CONFERENCE-COMMITTEE-END-ITEM-FUNDING-AUTHORIZATION
END-ITEM IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
FUNDING-YEAR-TYPE CODE (FK)
ORGANIZATION IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
CONGRESSIONAL-ACQUISITION-COMMITTEE CODE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
CONGRESSIONAL-CONFERENCE-COMMITTEE-END-ITEM-FUNDING-AUTHORIZATION AMOUNT
is used to derive

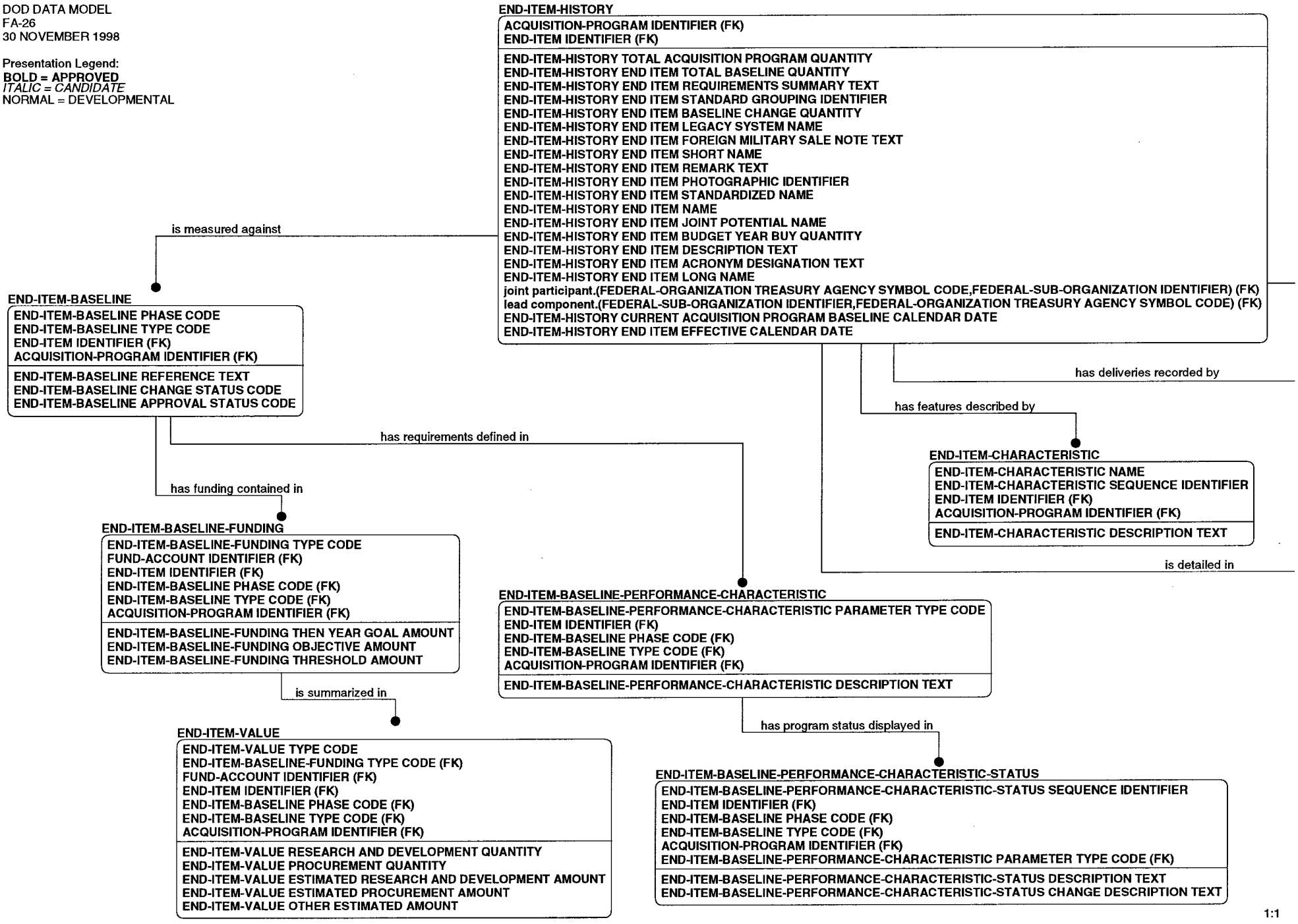

ACQUISITION-PROGRAM-BUDGET-POSITION
ACQUISITION-PROGRAM-BUDGET-POSITION FISCAL YEAR DATE
ACQUISITION-PROGRAM-BUDGET-POSITION TYPE CODE
ACQUISITION-PROGRAM-BUDGET-POSITION SCOPE DESCRIPTION TEXT
includes
provides a reference point for
END-ITEM-AWAY-COST
END-ITEM-AWAY-COST TYPE CODE
END-ITEM-AWAY-COST CATEGORY CODE
FUNDING-YEAR-TYPE CODE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM-SELECTED-ACQUISITION-REPORT-QUANTITY-ESTIMATE FISCAL YEAR DATE (FK)
END-ITEM-SELECTED-ACQUISITION-REPORT-QUANTITY-ESTIMATE BASELINE TYPE CODE (FK)
END-ITEM-AWAY-COST AMOUNT
is captured for analysis in
P
P
ACQUISITION-PROGRAM-BUDGET-END-ITEM-POSITION
ACQUISITION-PROGRAM-BUDGET-END-ITEM-POSITION RESOURCE STATUS CODE
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM-BUDGET-POSITION TYPE CODE (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM-BUDGET-POSITION FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-BUDGET-END-ITEM-POSITION ESTIMATED EXPENDED AMOUNT
ACQUISITION-PROGRAM-BUDGET-END-ITEM-POSITION ESTIMATED OBLIGATED AMOUNT

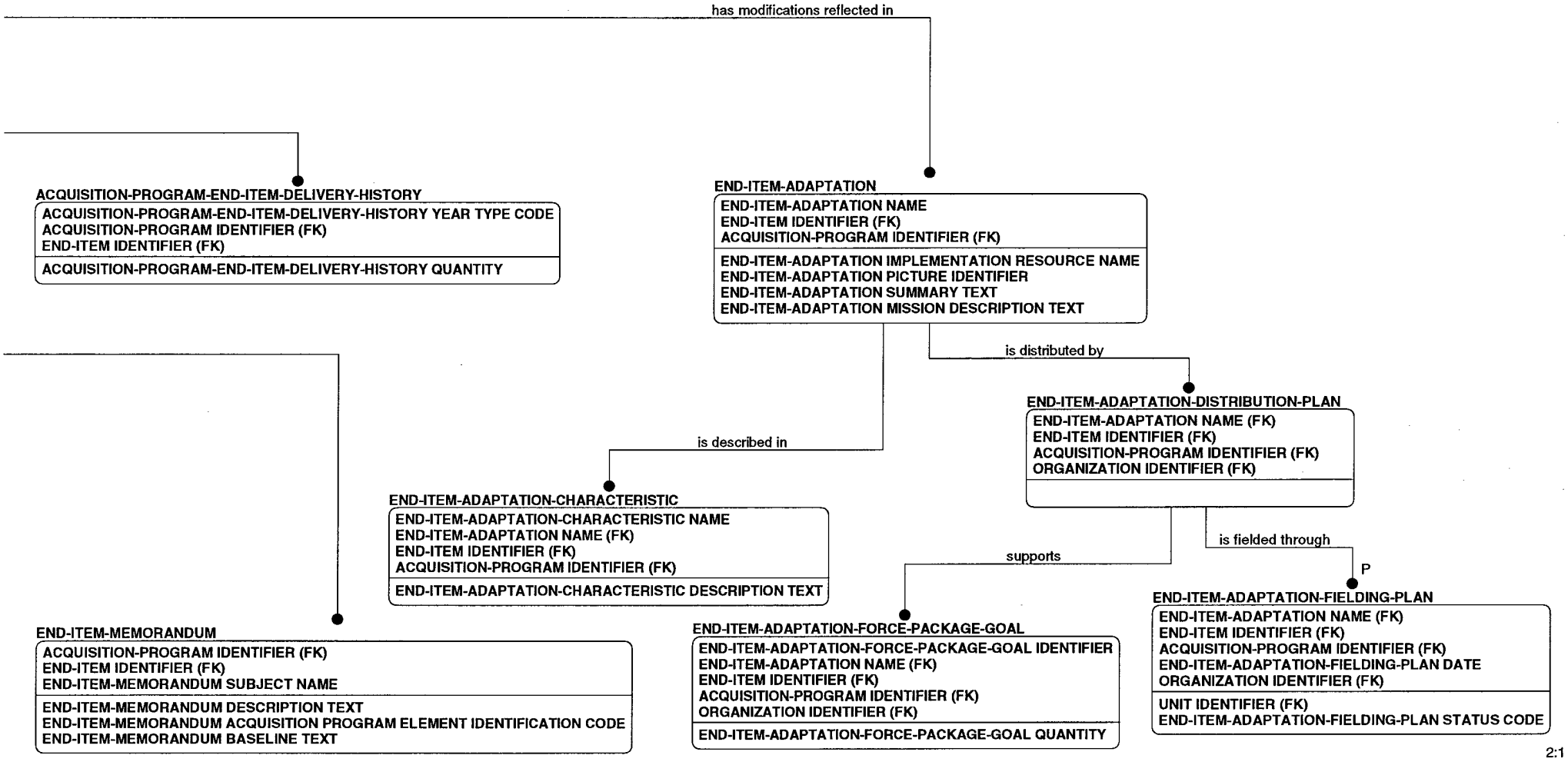

has variance specified in
has procurement information specified in
END-ITEM-COST-VARIANCE
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM-COST-VARIANCE TYPE CODE
END-ITEM-COST-VARIANCE FISCAL YEAR DATE
END-ITEM-COST-VARIANCE ESTIMATE TYPE CODE
FUND-ACCOUNT-ESCALATION EFFECTIVE CALENDAR DATE (FK)
FUND-ACCOUNT-INFLATION-INDEX STATUS TYPE CODE (FK)
FUND-ACCOUNT-ESCALATION FISCAL YEAR DATE (FK)
END-ITEM-COST-VARIANCE ESTIMATED AMOUNT
END-ITEM-COST-VARIANCE REMARK TEXT
END-ITEM-COST-VARIANCE ADJUSTMENT ESTIMATED AMOUNT
END-ITEM-COST-VARIANCE ADJUSTMENT REASON TEXT
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT COST TYPE CODE
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT QUANTITY
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT AMOUNT
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT FISCAL YEAR DESCRIPTION TEXT
END-ITEM-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE
END-ITEM-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE FISCAL YEAR DATE
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE AMOUNT
is modified through
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT-ADJUSTMENT
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT-ADJUSTMENT TYPE CODE
FUNDING-YEAR-TYPE CODE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT COST TYPE CODE (FK)
ACQUISITION-PROGRAM-END-ITEM-PROCUREMENT-ADJUSTMENT AMOUNT
is computed using cost factors in
provides end item funding basis for
END-ITEM-PROGRAM-MANAGER-ESTIMATE
END-ITEM-PROGRAM-MANAGER-ESTIMATE IDENTIFIER
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM-PROGRAM-MANAGER-ESTIMATE QUANTITY
END-ITEM-PROGRAM-MANAGER-ESTIMATE AMOUNT
END-ITEM-UNIT-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE
END-ITEM-UNIT-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE COST TYPE CODE
FUNDING-YEAR-TYPE CODE (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE TIME (FK)
FUND-ACCOUNT-ORGANIZATION ROLE EFFECTIVE CALENDAR DATE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
END-ITEM-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE FISCAL YEAR DATE (FK)
END-ITEM-UNIT-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE AMOUNT
END-ITEM-UNIT-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE COMMENT TEXT
END-ITEM-UNIT-WEIGHTED-ACQUISITION-PROGRAM-VALUE-ESTIMATE SPECIAL INTEREST CODE

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DOD DATA MODEL
FA-26
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

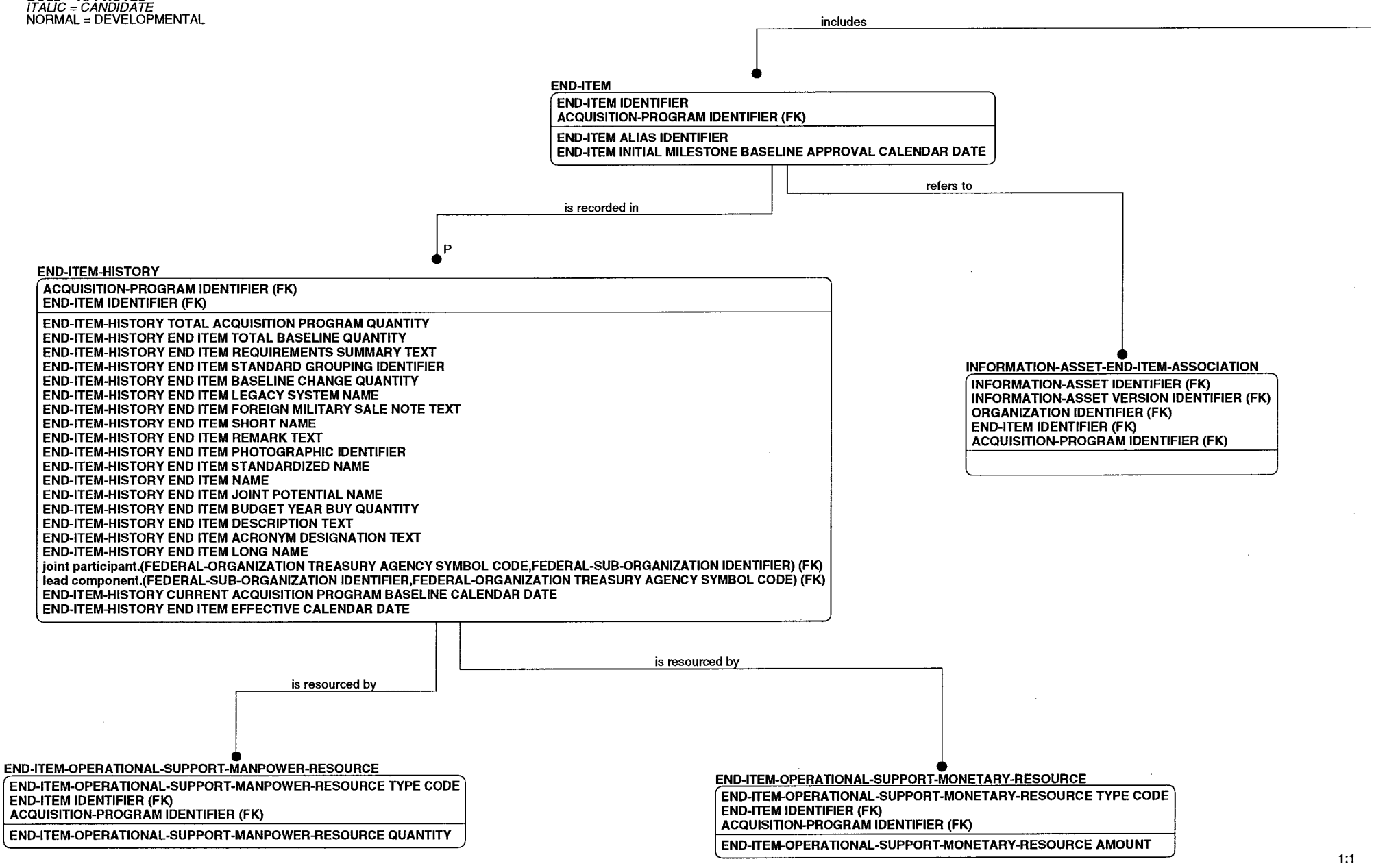



has modifications reflected in
ACQUISITION-PROGRAM-END-ITEM-DELIVERY-HISTORY
ACQUISITION-PROGRAM-END-ITEM-DELIVERY-HISTORY YEAR TYPE CODE
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-DELIVERY-HISTORY QUANTITY
END-ITEM-ADAPTATION
END-ITEM-ADAPTATION NAME
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-ADAPTATION IMPLEMENTATION RESOURCE NAME
END-ITEM-ADAPTATION PICTURE IDENTIFIER
END-ITEM-ADAPTATION SUMMARY TEXT
END-ITEM-ADAPTATION MISSION DESCRIPTION TEXT
is distributed by
END-ITEM-ADAPTATION-DISTRIBUTION-PLAN
END-ITEM-ADAPTATION NAME (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
is described in
END-ITEM-ADAPTATION-CHARACTERISTIC
END-ITEM-ADAPTATION-CHARACTERISTIC NAME
END-ITEM-ADAPTATION NAME (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-ADAPTATION-CHARACTERISTIC DESCRIPTION TEXT
supports
is fielded through
P
END-ITEM-MEMORANDUM
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-MEMORANDUM SUBJECT NAME
END-ITEM-MEMORANDUM DESCRIPTION TEXT
END-ITEM-MEMORANDUM ACQUISITION PROGRAM ELEMENT IDENTIFICATION CODE
END-ITEM-MEMORANDUM BASELINE TEXT
END-ITEM-ADAPTATION-FORCE-PACKAGE-GOAL
END-ITEM-ADAPTATION-FORCE-PACKAGE-GOAL IDENTIFIER
END-ITEM-ADAPTATION NAME (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
END-ITEM-ADAPTATION-FORCE-PACKAGE-GOAL QUANTITY
END-ITEM-ADAPTATION-FIELDING-PLAN
END-ITEM-ADAPTATION NAME (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-ADAPTATION-FIELDING-PLAN DATE
ORGANIZATION IDENTIFIER (FK)
UNIT IDENTIFIER (FK)
END-ITEM-ADAPTATION-FIELDING-PLAN STATUS CODE
2:1

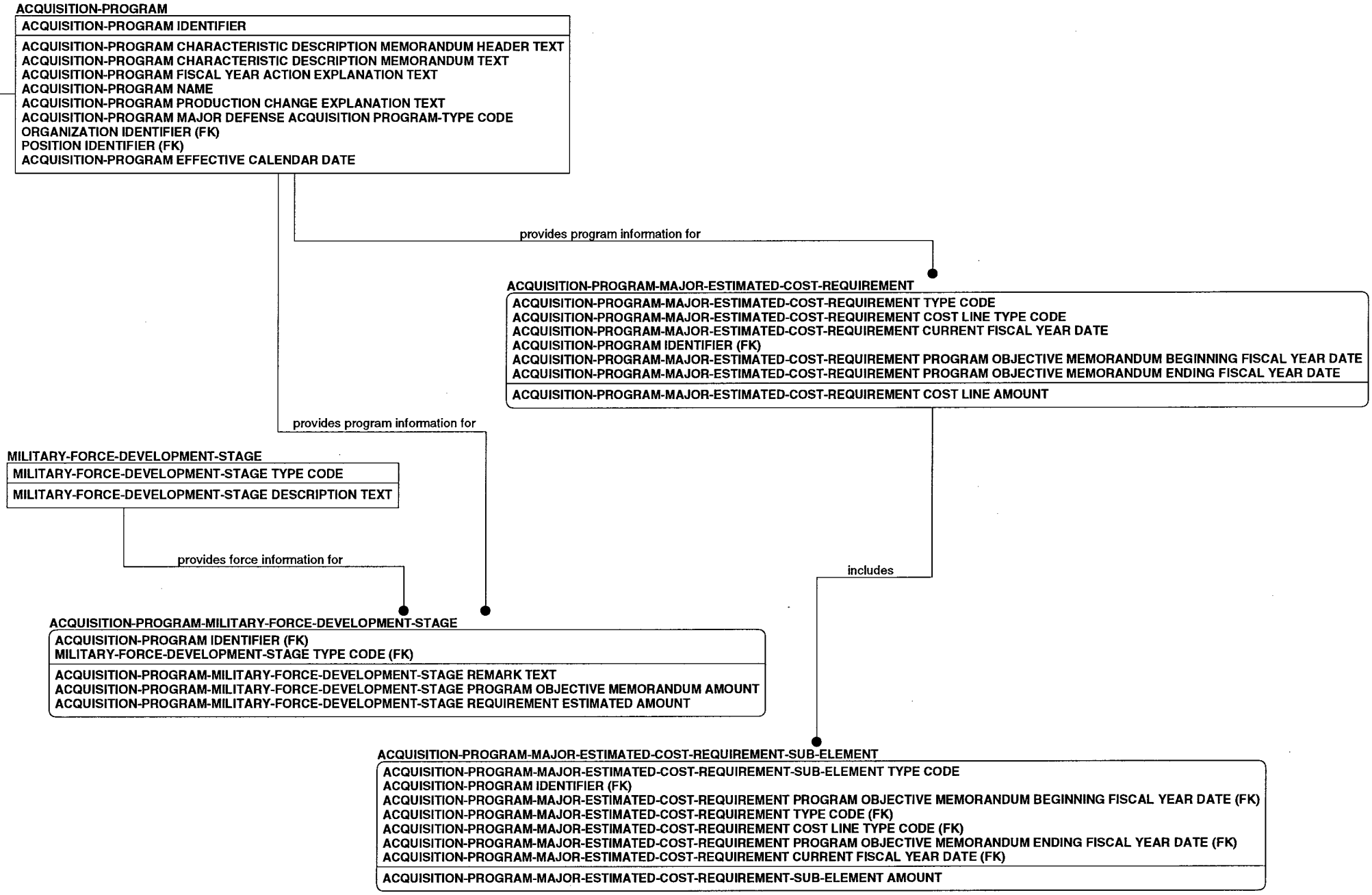
FA-27

DOD DATA MODEL
FA-27
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



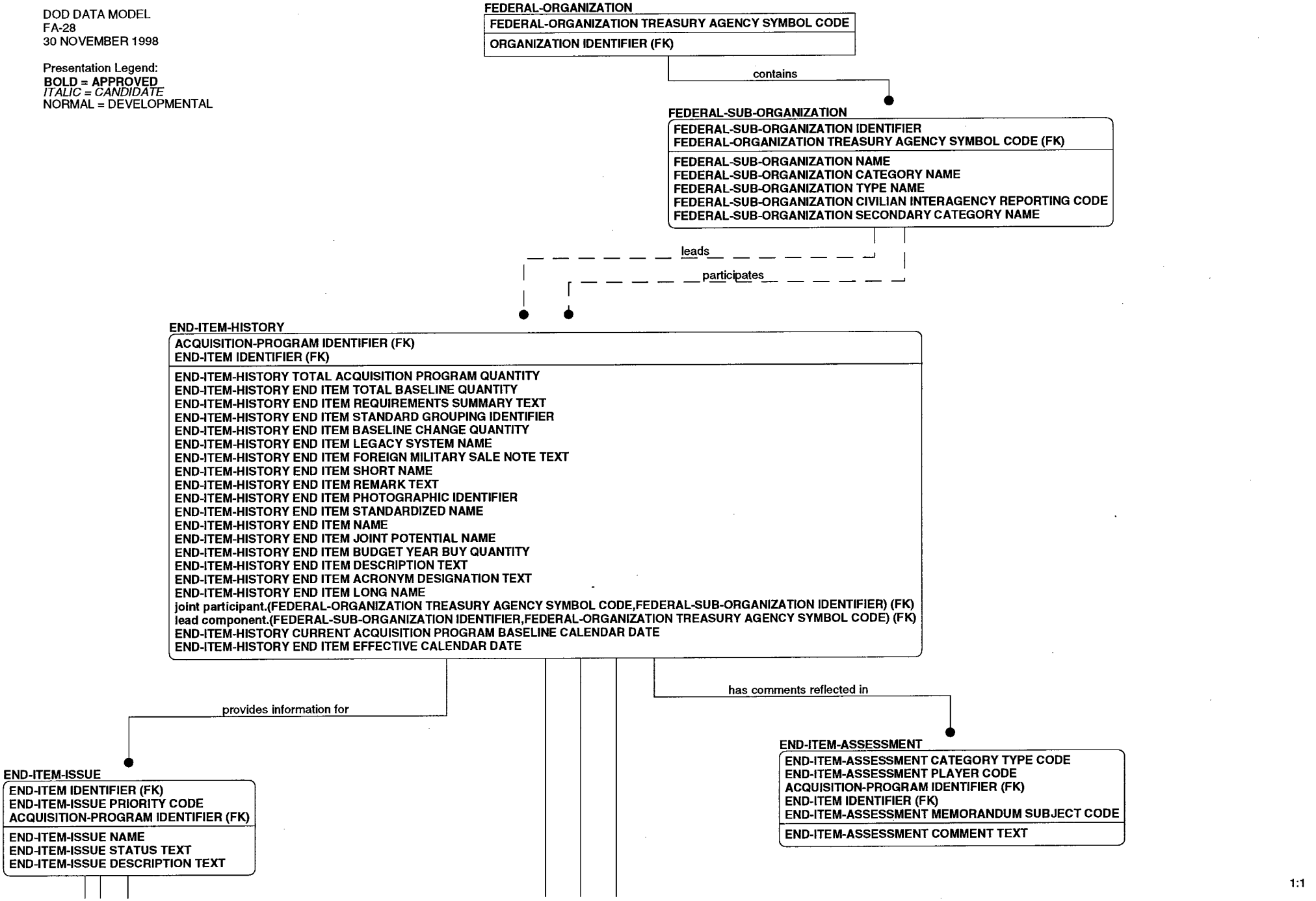
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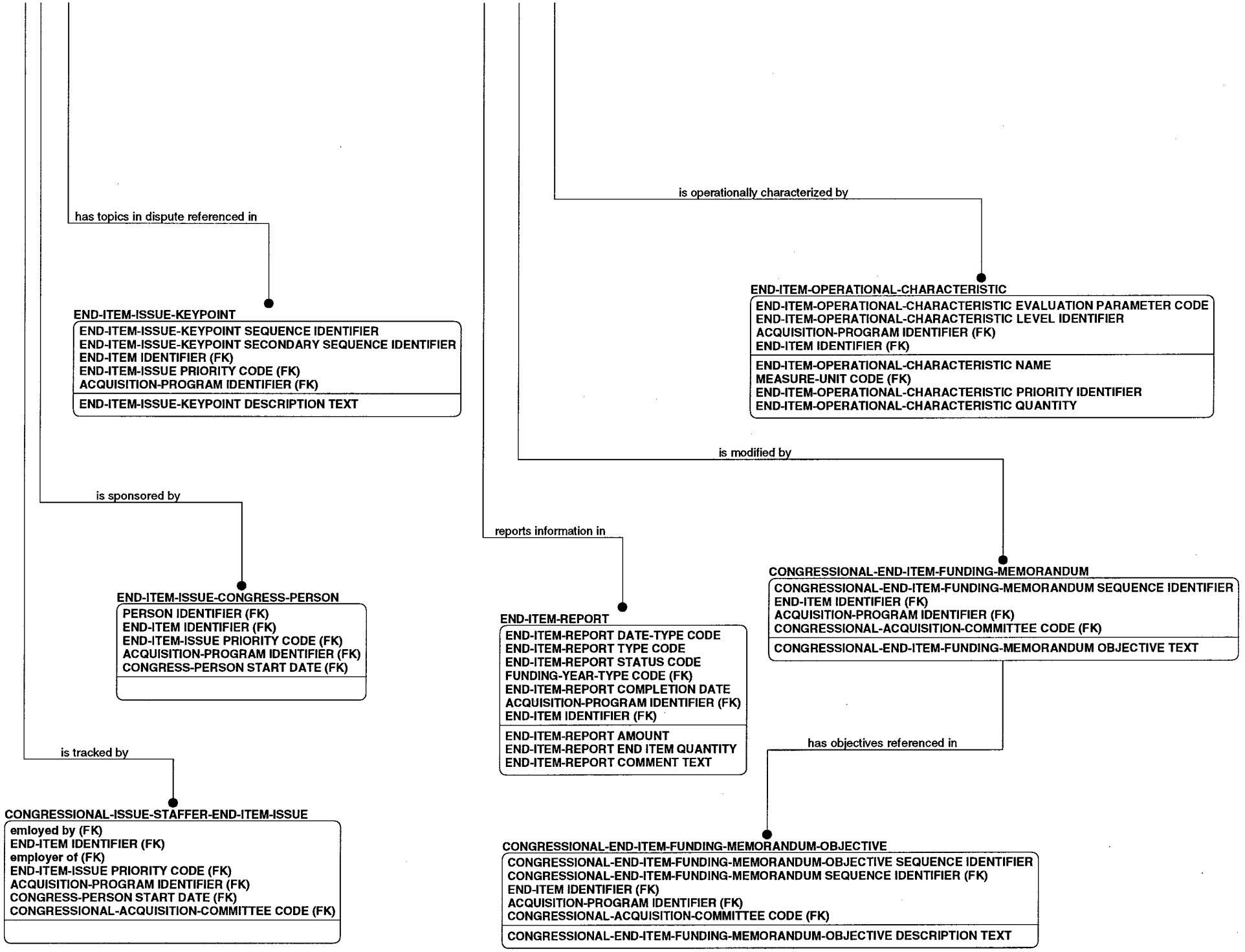

ACQUISITION-PROGRAM
ACQUISITION-PROGRAM IDENTIFIER
ACQUISITION-PROGRAM CHARACTERISTIC DESCRIPTION MEMORANDUM HEADER TEXT
ACQUISITION-PROGRAM CHARACTERISTIC DESCRIPTION MEMORANDUM TEXT
ACQUISITION-PROGRAM FISCAL YEAR ACTION EXPLANATION TEXT
ACQUISITION-PROGRAM NAME
ACQUISITION-PROGRAM PRODUCTION CHANGE EXPLANATION TEXT
ACQUISITION-PROGRAM MAJOR DEFENSE ACQUISITION PROGRAM-TYPE CODE
ORGANIZATION IDENTIFIER (FK)
POSITION IDENTIFIER (FK)
ACQUISITION-PROGRAM EFFECTIVE CALENDAR DATE
provides program information for
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT TYPE CODE
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT COST LINE TYPE CODE
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT CURRENT FISCAL YEAR DATE
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT PROGRAM OBJECTIVE MEMORANDUM BEGINNING FISCAL YEAR DATE
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT PROGRAM OBJECTIVE MEMORANDUM ENDING FISCAL YEAR DATE
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT COST LINE AMOUNT
provides program information for
MILITARY-FORCE-DEVELOPMENT-STAGE
MILITARY-FORCE-DEVELOPMENT-STAGE TYPE CODE
MILITARY-FORCE-DEVELOPMENT-STAGE DESCRIPTION TEXT
provides force information for
includes
ACQUISITION-PROGRAM-MILITARY-FORCE-DEVELOPMENT-STAGE
ACQUISITION-PROGRAM IDENTIFIER (FK)
MILITARY-FORCE-DEVELOPMENT-STAGE TYPE CODE (FK)
ACQUISITION-PROGRAM-MILITARY-FORCE-DEVELOPMENT-STAGE REMARK TEXT
ACQUISITION-PROGRAM-MILITARY-FORCE-DEVELOPMENT-STAGE PROGRAM OBJECTIVE MEMORANDUM AMOUNT
ACQUISITION-PROGRAM-MILITARY-FORCE-DEVELOPMENT-STAGE REQUIREMENT ESTIMATED AMOUNT
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT-SUB-ELEMENT
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT-SUB-ELEMENT TYPE CODE
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT PROGRAM OBJECTIVE MEMORANDUM BEGINNING FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT TYPE CODE (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT COST LINE TYPE CODE (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT PROGRAM OBJECTIVE MEMORANDUM ENDING FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT CURRENT FISCAL YEAR DATE (FK)
ACQUISITION-PROGRAM-MAJOR-ESTIMATED-COST-REQUIREMENT-SUB-ELEMENT AMOUNT

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DOD DATA MODEL
FA-28
30 NOVEMBER 1998

Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

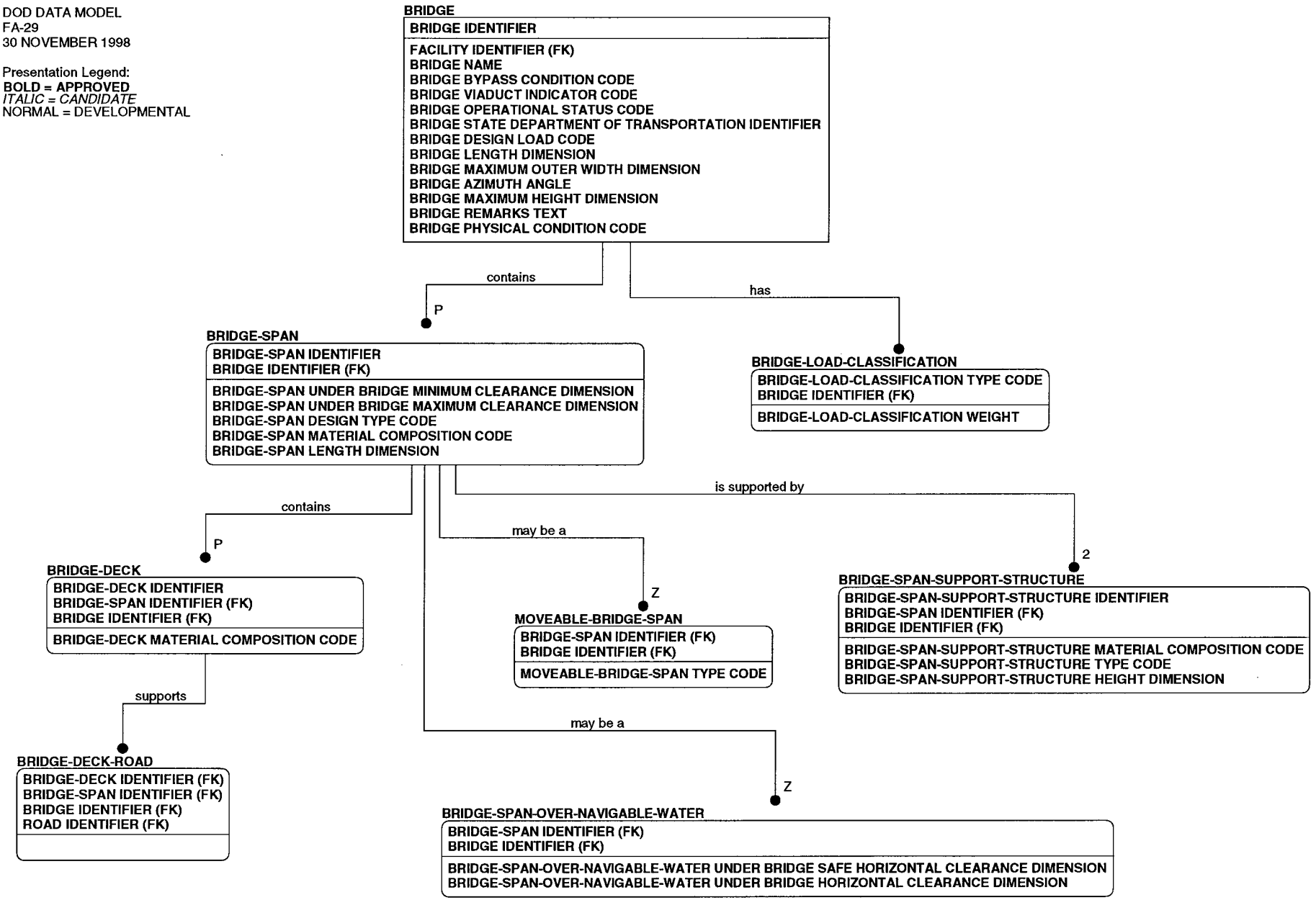



has topics in dispute referenced in
END-ITEM-ISSUE-KEYPOINT
END-ITEM-ISSUE-KEYPOINT SEQUENCE IDENTIFIER
END-ITEM-ISSUE-KEYPOINT SECONDARY SEQUENCE IDENTIFIER
END-ITEM IDENTIFIER (FK)
END-ITEM-ISSUE PRIORITY CODE (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-ISSUE-KEYPOINT DESCRIPTION TEXT
is operationally characterized by
END-ITEM-OPERATIONAL-CHARACTERISTIC
END-ITEM-OPERATIONAL-CHARACTERISTIC EVALUATION PARAMETER CODE
END-ITEM-OPERATIONAL-CHARACTERISTIC LEVEL IDENTIFIER
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-OPERATIONAL-CHARACTERISTIC NAME
MEASURE-UNIT CODE (FK)
END-ITEM-OPERATIONAL-CHARACTERISTIC PRIORITY IDENTIFIER
END-ITEM-OPERATIONAL-CHARACTERISTIC QUANTITY
is modified by
is sponsored by
reports information in
END-ITEM-ISSUE-CONGRESS-PERSON
PERSON IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-ISSUE PRIORITY CODE (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
CONGRESS-PERSON START DATE (FK)
END-ITEM-REPORT
END-ITEM-REPORT DATE-TYPE CODE
END-ITEM-REPORT TYPE CODE
END-ITEM-REPORT STATUS CODE
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM-REPORT COMPLETION DATE
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-REPORT AMOUNT
END-ITEM-REPORT END ITEM QUANTITY
END-ITEM-REPORT COMMENT TEXT
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM SEQUENCE IDENTIFIER
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
CONGRESSIONAL-ACQUISITION-COMMITTEE CODE (FK)
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM OBJECTIVE TEXT
is tracked by
has objectives referenced in
CONGRESSIONAL-ISSUE-STAFFER-END-ITEM-ISSUE
employed by (FK)
END-ITEM IDENTIFIER (FK)
employer of (FK)
END-ITEM-ISSUE PRIORITY CODE (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
CONGRESS-PERSON START DATE (FK)
CONGRESSIONAL-ACQUISITION-COMMITTEE CODE (FK)
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM-OBJECTIVE
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM-OBJECTIVE SEQUENCE IDENTIFIER
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM SEQUENCE IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
CONGRESSIONAL-ACQUISITION-COMMITTEE CODE (FK)
CONGRESSIONAL-END-ITEM-FUNDING-MEMORANDUM-OBJECTIVE DESCRIPTION TEXT

FA-29

DOD DATA MODEL
FA-29
30 NOVEMBER 1998

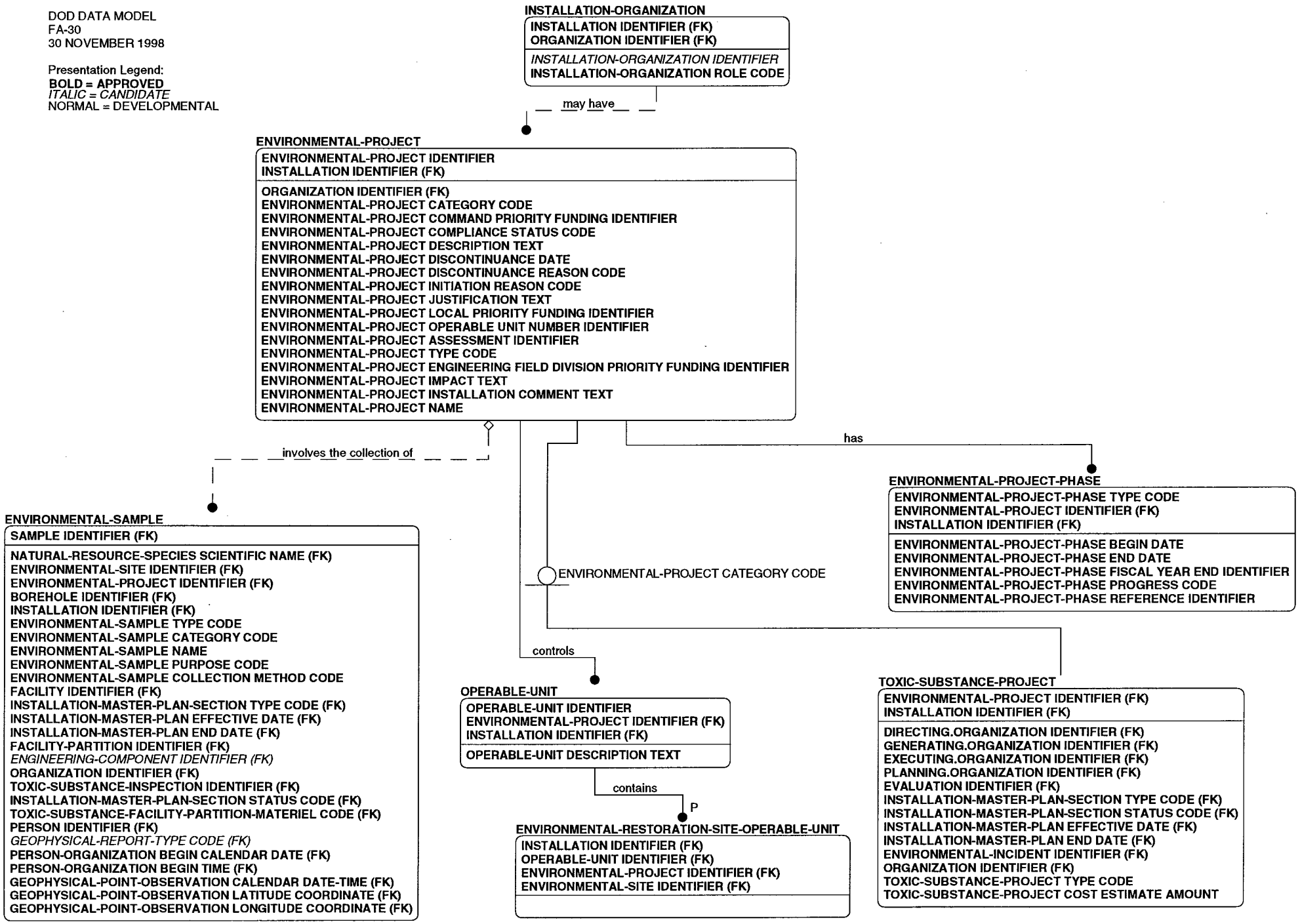
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-30

DOD DATA MODEL
FA-30
30 NOVEMBER 1998

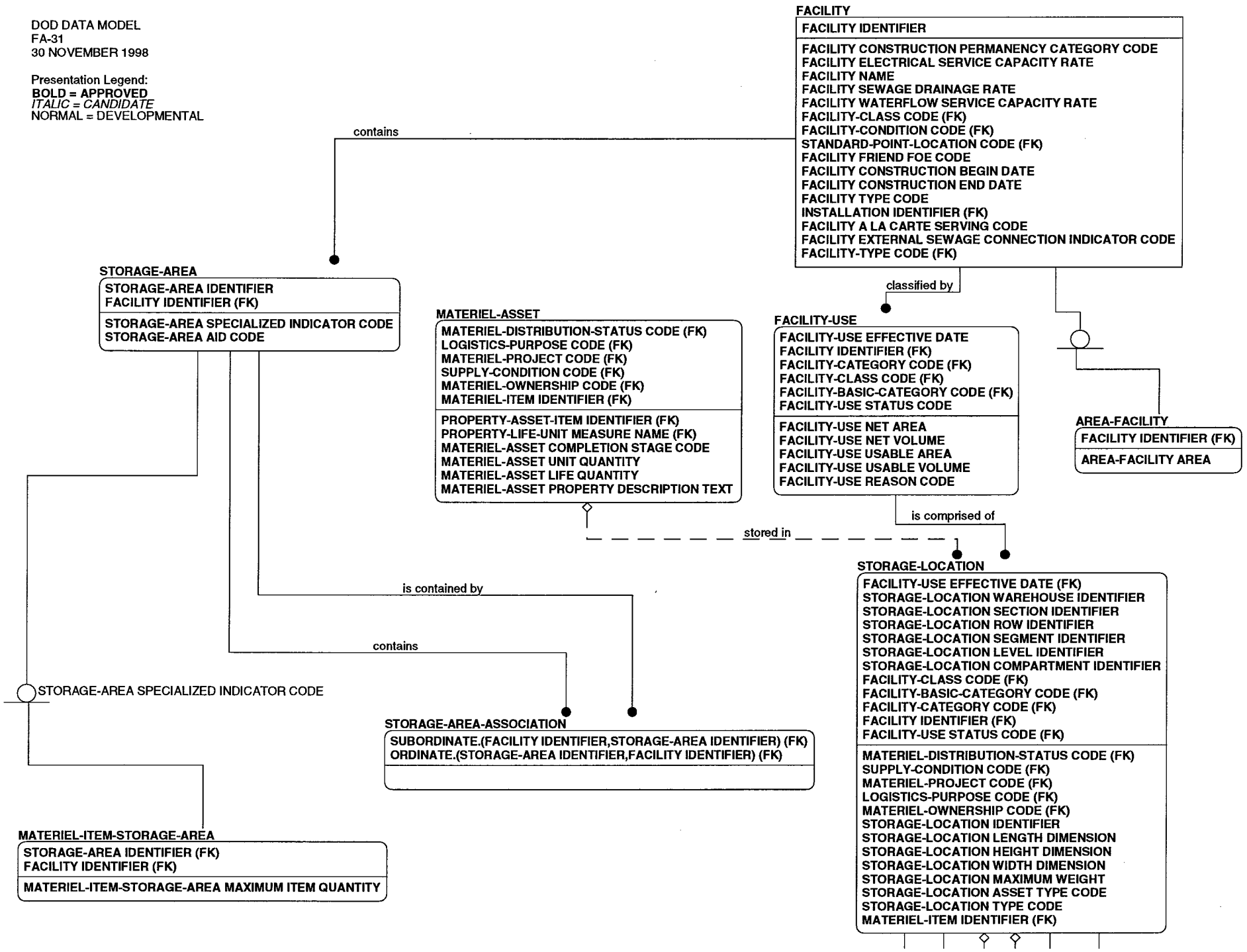
Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



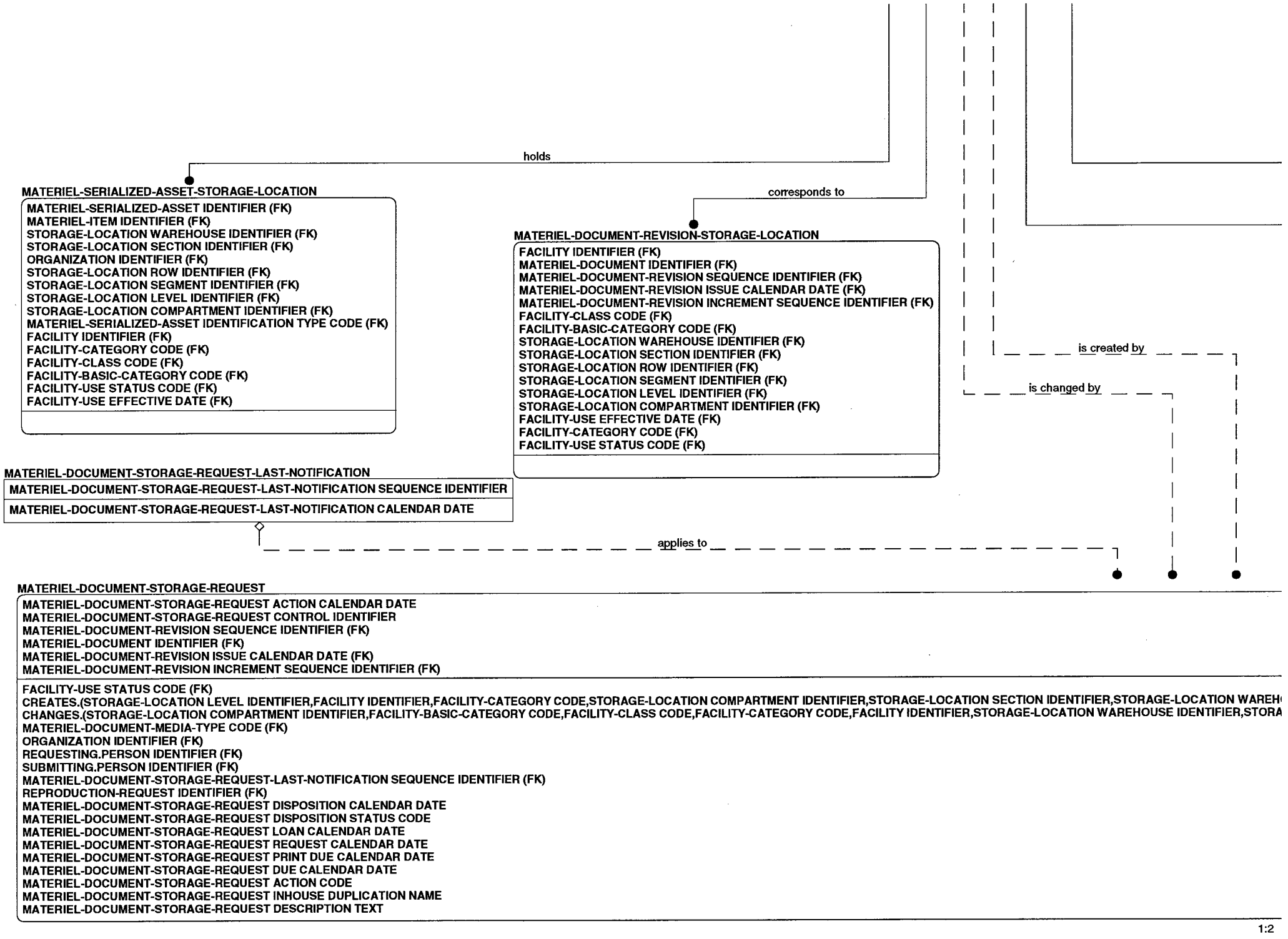
FA-31

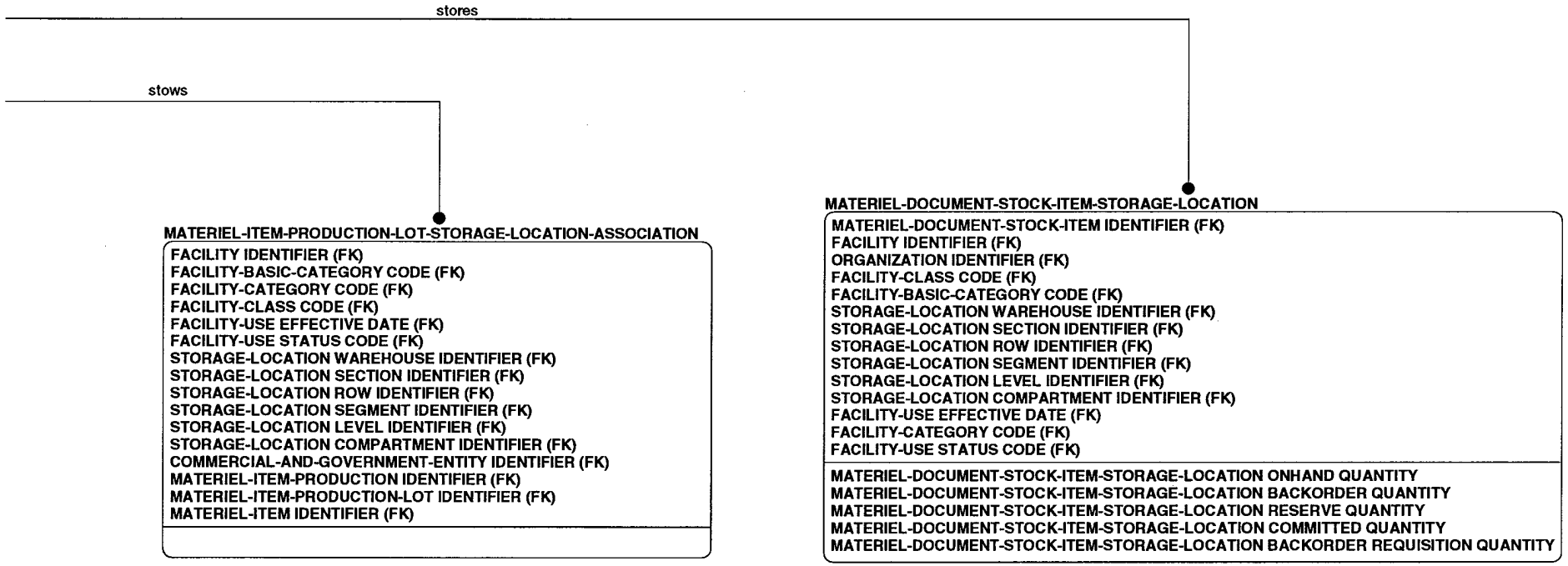
DOD DATA MODEL
FA-31
30 NOVEMBER 1998

Presentation Legend:
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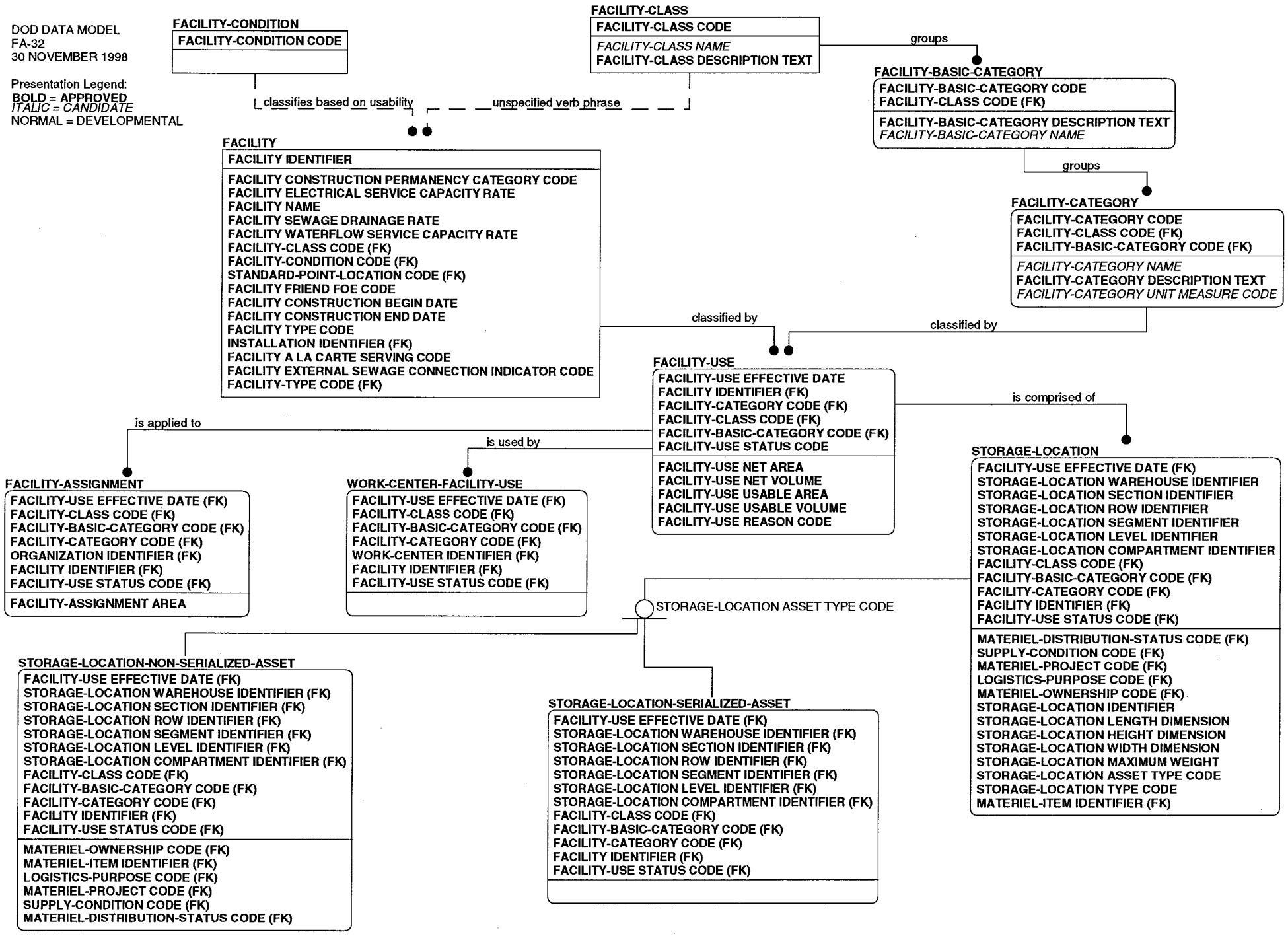
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holds
corresponds to
MATERIEL-SERIALIZED-ASSET-STORAGE-LOCATION
MATERIEL-SERIALIZED-ASSET IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
STORAGE-LOCATION WAREHOUSE IDENTIFIER (FK)
STORAGE-LOCATION SECTION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
STORAGE-LOCATION ROW IDENTIFIER (FK)
STORAGE-LOCATION SEGMENT IDENTIFIER (FK)
STORAGE-LOCATION LEVEL IDENTIFIER (FK)
STORAGE-LOCATION COMPARTMENT IDENTIFIER (FK)
MATERIEL-SERIALIZED-ASSET IDENTIFICATION TYPE CODE (FK)
FACILITY IDENTIFIER (FK)
FACILITY-CATEGORY CODE (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-USE STATUS CODE (FK)
FACILITY-USE EFFECTIVE DATE (FK)
MATERIEL-DOCUMENT-REVISION-STORAGE-LOCATION
FACILITY IDENTIFIER (FK)
MATERIEL-DOCUMENT IDENTIFIER (FK)
MATERIEL-DOCUMENT-REVISION SEQUENCE IDENTIFIER (FK)
MATERIEL-DOCUMENT-REVISION ISSUE CALENDAR DATE (FK)
MATERIEL-DOCUMENT-REVISION INCREMENT SEQUENCE IDENTIFIER (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
STORAGE-LOCATION WAREHOUSE IDENTIFIER (FK)
STORAGE-LOCATION SECTION IDENTIFIER (FK)
STORAGE-LOCATION ROW IDENTIFIER (FK)
STORAGE-LOCATION SEGMENT IDENTIFIER (FK)
STORAGE-LOCATION LEVEL IDENTIFIER (FK)
STORAGE-LOCATION COMPARTMENT IDENTIFIER (FK)
FACILITY-USE EFFECTIVE DATE (FK)
FACILITY-CATEGORY CODE (FK)
FACILITY-USE STATUS CODE (FK)
is created by
is changed by
MATERIEL-DOCUMENT-STORAGE-REQUEST-LAST-NOTIFICATION
MATERIEL-DOCUMENT-STORAGE-REQUEST-LAST-NOTIFICATION SEQUENCE IDENTIFIER
MATERIEL-DOCUMENT-STORAGE-REQUEST-LAST-NOTIFICATION CALENDAR DATE
applies to
MATERIEL-DOCUMENT-STORAGE-REQUEST
MATERIEL-DOCUMENT-STORAGE-REQUEST ACTION CALENDAR DATE
MATERIEL-DOCUMENT-STORAGE-REQUEST CONTROL IDENTIFIER
MATERIEL-DOCUMENT-REVISION SEQUENCE IDENTIFIER (FK)
MATERIEL-DOCUMENT IDENTIFIER (FK)
MATERIEL-DOCUMENT-REVISION ISSUE CALENDAR DATE (FK)
MATERIEL-DOCUMENT-REVISION INCREMENT SEQUENCE IDENTIFIER (FK)
FACILITY-USE STATUS CODE (FK)
CREATES.(STORAGE-LOCATION LEVEL IDENTIFIER,FACILITY IDENTIFIER,FACILITY-CATEGORY CODE,STORAGE-LOCATION COMPARTMENT IDENTIFIER,STORAGE-LOCATION SECTION IDENTIFIER,STORAGE-LOCATION WAREH
CHANGES.(STORAGE-LOCATION COMPARTMENT IDENTIFIER,FACILITY-BASIC-CATEGORY CODE,FACILITY-CLASS CODE,FACILITY-CATEGORY CODE,FACILITY IDENTIFIER,STORAGE-LOCATION WAREHOUSE IDENTIFIER,STORA
MATERIEL-DOCUMENT-MEDIA-TYPE CODE (FK)
ORGANIZATION IDENTIFIER (FK)
REQUESTING.PERSON IDENTIFIER (FK)
SUBMITTING.PERSON IDENTIFIER (FK)
MATERIEL-DOCUMENT-STORAGE-REQUEST-LAST-NOTIFICATION SEQUENCE IDENTIFIER (FK)
REPRODUCTION-REQUEST IDENTIFIER (FK)
MATERIEL-DOCUMENT-STORAGE-REQUEST DISPOSITION CALENDAR DATE
MATERIEL-DOCUMENT-STORAGE-REQUEST DISPOSITION STATUS CODE
MATERIEL-DOCUMENT-STORAGE-REQUEST LOAN CALENDAR DATE
MATERIEL-DOCUMENT-STORAGE-REQUEST REQUEST CALENDAR DATE
MATERIEL-DOCUMENT-STORAGE-REQUEST PRINT DUE CALENDAR DATE
MATERIEL-DOCUMENT-STORAGE-REQUEST DUE CALENDAR DATE
MATERIEL-DOCUMENT-STORAGE-REQUEST ACTION CODE
MATERIEL-DOCUMENT-STORAGE-REQUEST INHOUSE DUPLICATION NAME
MATERIEL-DOCUMENT-STORAGE-REQUEST DESCRIPTION TEXT
1:2



OUSE IDENTIFIER,FACILITY-BASIC-CATEGORY CODE,FACILITY-CLASS CODE,STORAGE-LOCATION ROW IDENTIFIER,FACILITY-USE EFFECTIVE DATE,STORAGE-LOCATION SEGMENT IDENTIFIER) (FK)
GE-LOCATION LEVEL IDENTIFIER,STORAGE-LOCATION SEGMENT IDENTIFIER,FACILITY-USE EFFECTIVE DATE,STORAGE-LOCATION ROW IDENTIFIER,STORAGE-LOCATION SECTION IDENTIFIER) (FK)

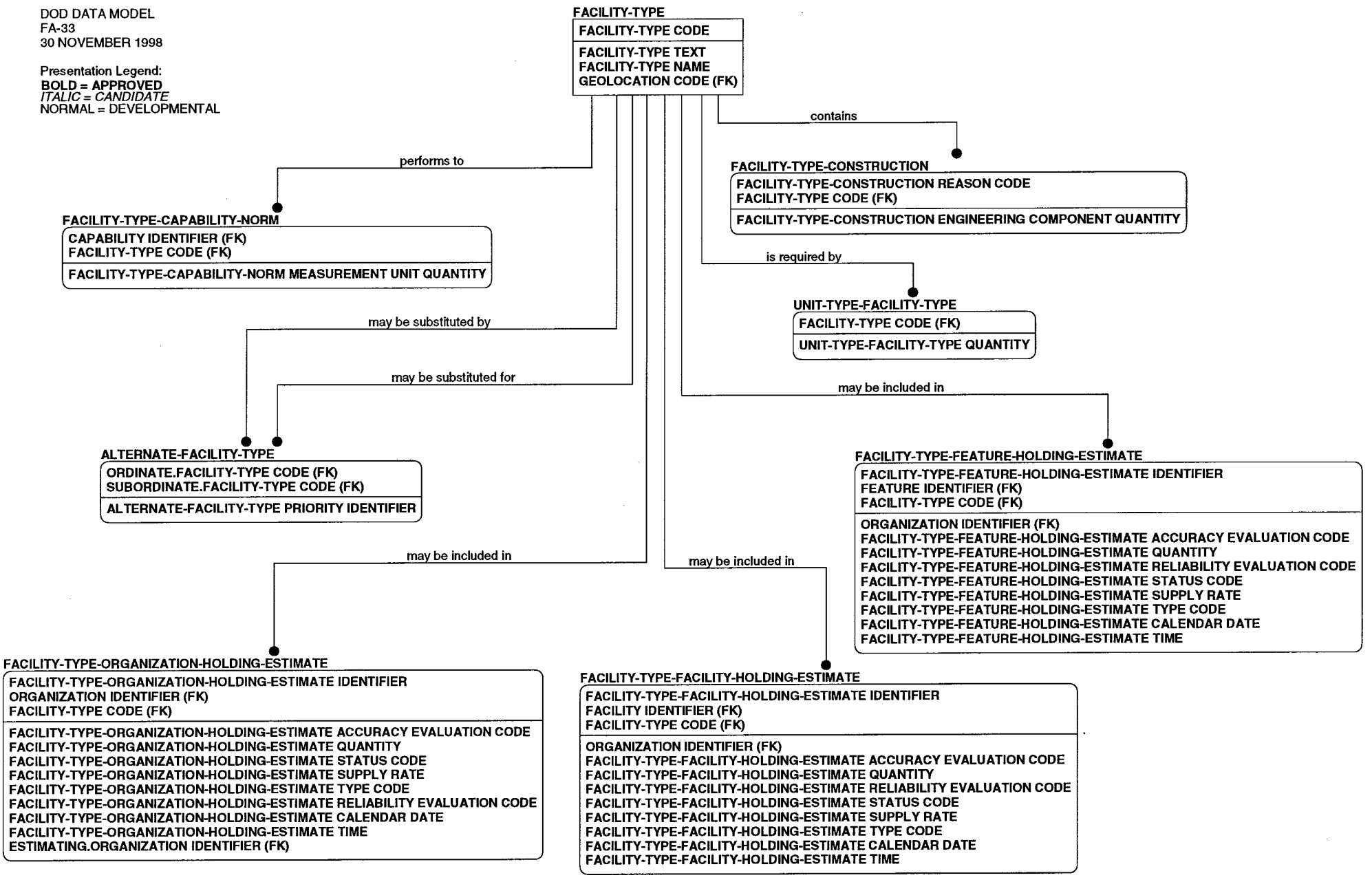
FA-32


DOD DATA MODEL
FA-32
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
FACILITY-CONDITION
FACILITY-CONDITION CODE
FACILITY-CLASS
FACILITY-CLASS CODE
FACILITY-CLASS NAME
FACILITY-CLASS DESCRIPTION TEXT
groups
FACILITY-BASIC-CATEGORY
FACILITY-BASIC-CATEGORY CODE
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY DESCRIPTION TEXT
FACILITY-BASIC-CATEGORY NAME
classifies based on usability
unspecified verb phrase
groups
FACILITY-CATEGORY
FACILITY-CATEGORY CODE
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-CATEGORY NAME
FACILITY-CATEGORY DESCRIPTION TEXT
FACILITY-CATEGORY UNIT MEASURE CODE
FACILITY
FACILITY IDENTIFIER
FACILITY CONSTRUCTION PERMANENCY CATEGORY CODE
FACILITY ELECTRICAL SERVICE CAPACITY RATE
FACILITY NAME
FACILITY SEWAGE DRAINAGE RATE
FACILITY WATERFLOW SERVICE CAPACITY RATE
FACILITY-CLASS CODE (FK)
FACILITY-CONDITION CODE (FK)
STANDARD-POINT-LOCATION CODE (FK)
FACILITY FRIEND FOE CODE
FACILITY CONSTRUCTION BEGIN DATE
FACILITY CONSTRUCTION END DATE
FACILITY TYPE CODE
INSTALLATION IDENTIFIER (FK)
FACILITY A LA CARTE SERVING CODE
FACILITY EXTERNAL SEWAGE CONNECTION INDICATOR CODE
FACILITY-TYPE CODE (FK)
classified by
classified by
FACILITY-USE
FACILITY-USE EFFECTIVE DATE
FACILITY IDENTIFIER (FK)
FACILITY-CATEGORY CODE (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-USE STATUS CODE
FACILITY-USE NET AREA
FACILITY-USE NET VOLUME
FACILITY-USE USABLE AREA
FACILITY-USE USABLE VOLUME
FACILITY-USE REASON CODE
is comprised of
is applied to
is used by
FACILITY-ASSIGNMENT
FACILITY-USE EFFECTIVE DATE (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-CATEGORY CODE (FK)
ORGANIZATION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-USE STATUS CODE (FK)
FACILITY-ASSIGNMENT AREA
WORK-CENTER-FACILITY-USE
FACILITY-USE EFFECTIVE DATE (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-CATEGORY CODE (FK)
WORK-CENTER IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-USE STATUS CODE (FK)
STORAGE-LOCATION
FACILITY-USE EFFECTIVE DATE (FK)
STORAGE-LOCATION WAREHOUSE IDENTIFIER
STORAGE-LOCATION SECTION IDENTIFIER
STORAGE-LOCATION ROW IDENTIFIER
STORAGE-LOCATION SEGMENT IDENTIFIER
STORAGE-LOCATION LEVEL IDENTIFIER
STORAGE-LOCATION COMPARTMENT IDENTIFIER
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-CATEGORY CODE (FK)
FACILITY IDENTIFIER (FK)
FACILITY-USE STATUS CODE (FK)
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-PROJECT CODE (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
STORAGE-LOCATION IDENTIFIER
STORAGE-LOCATION LENGTH DIMENSION
STORAGE-LOCATION HEIGHT DIMENSION
STORAGE-LOCATION WIDTH DIMENSION
STORAGE-LOCATION MAXIMUM WEIGHT
STORAGE-LOCATION ASSET TYPE CODE
STORAGE-LOCATION TYPE CODE
MATERIEL-ITEM IDENTIFIER (FK)
STORAGE-LOCATION ASSET TYPE CODE
STORAGE-LOCATION-NON-SERIALIZED-ASSET
FACILITY-USE EFFECTIVE DATE (FK)
STORAGE-LOCATION WAREHOUSE IDENTIFIER (FK)
STORAGE-LOCATION SECTION IDENTIFIER (FK)
STORAGE-LOCATION ROW IDENTIFIER (FK)
STORAGE-LOCATION SEGMENT IDENTIFIER (FK)
STORAGE-LOCATION LEVEL IDENTIFIER (FK)
STORAGE-LOCATION COMPARTMENT IDENTIFIER (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-CATEGORY CODE (FK)
FACILITY IDENTIFIER (FK)
FACILITY-USE STATUS CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
MATERIEL-ITEM IDENTIFIER (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-PROJECT CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
STORAGE-LOCATION-SERIALIZED-ASSET
FACILITY-USE EFFECTIVE DATE (FK)
STORAGE-LOCATION WAREHOUSE IDENTIFIER (FK)
STORAGE-LOCATION SECTION IDENTIFIER (FK)
STORAGE-LOCATION ROW IDENTIFIER (FK)
STORAGE-LOCATION SEGMENT IDENTIFIER (FK)
STORAGE-LOCATION LEVEL IDENTIFIER (FK)
STORAGE-LOCATION COMPARTMENT IDENTIFIER (FK)
FACILITY-CLASS CODE (FK)
FACILITY-BASIC-CATEGORY CODE (FK)
FACILITY-CATEGORY CODE (FK)
FACILITY IDENTIFIER (FK)
FACILITY-USE STATUS CODE (FK)

FA-33

DOD DATA MODEL
FA-33
30 NOVEMBER 1998

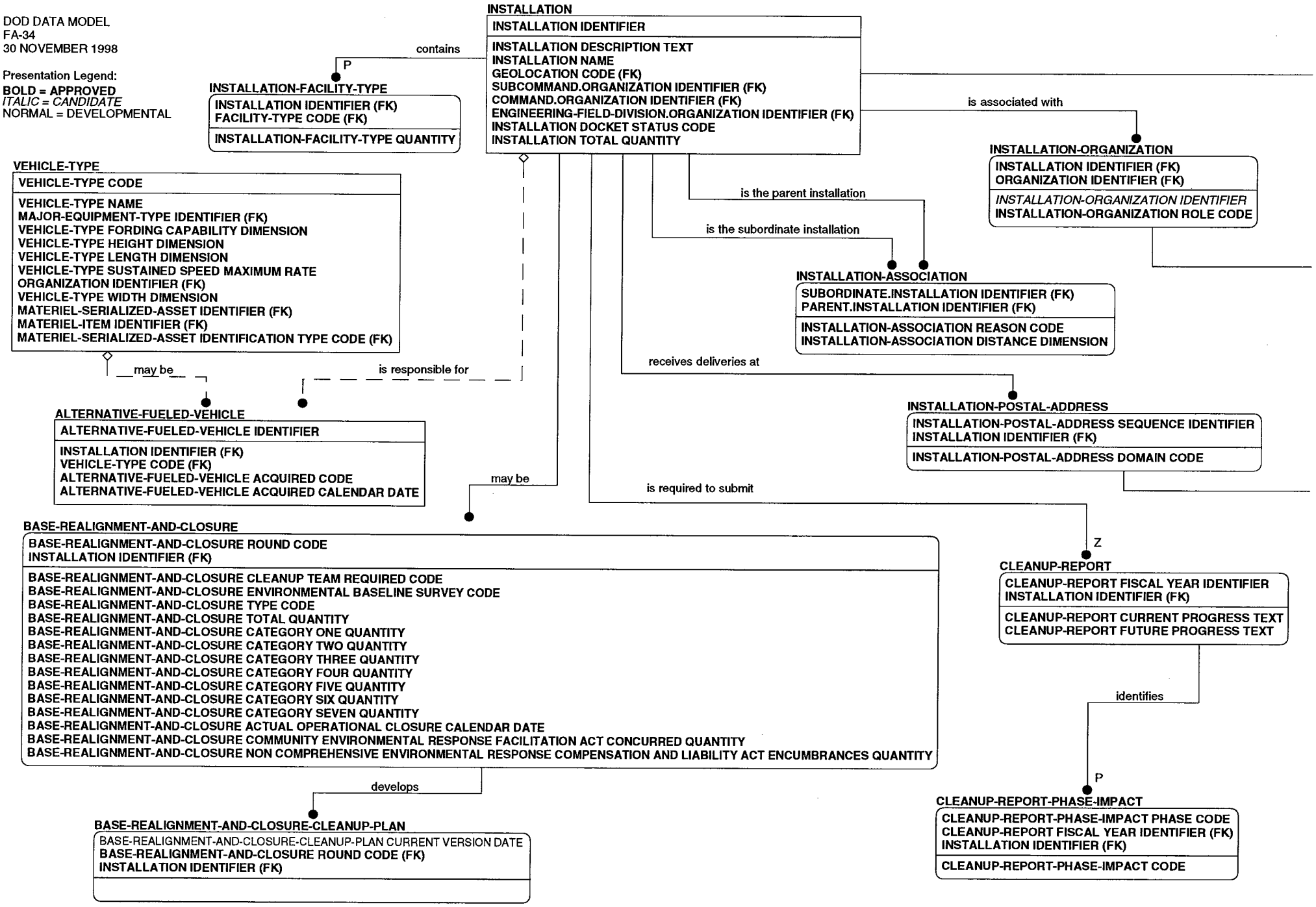
Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



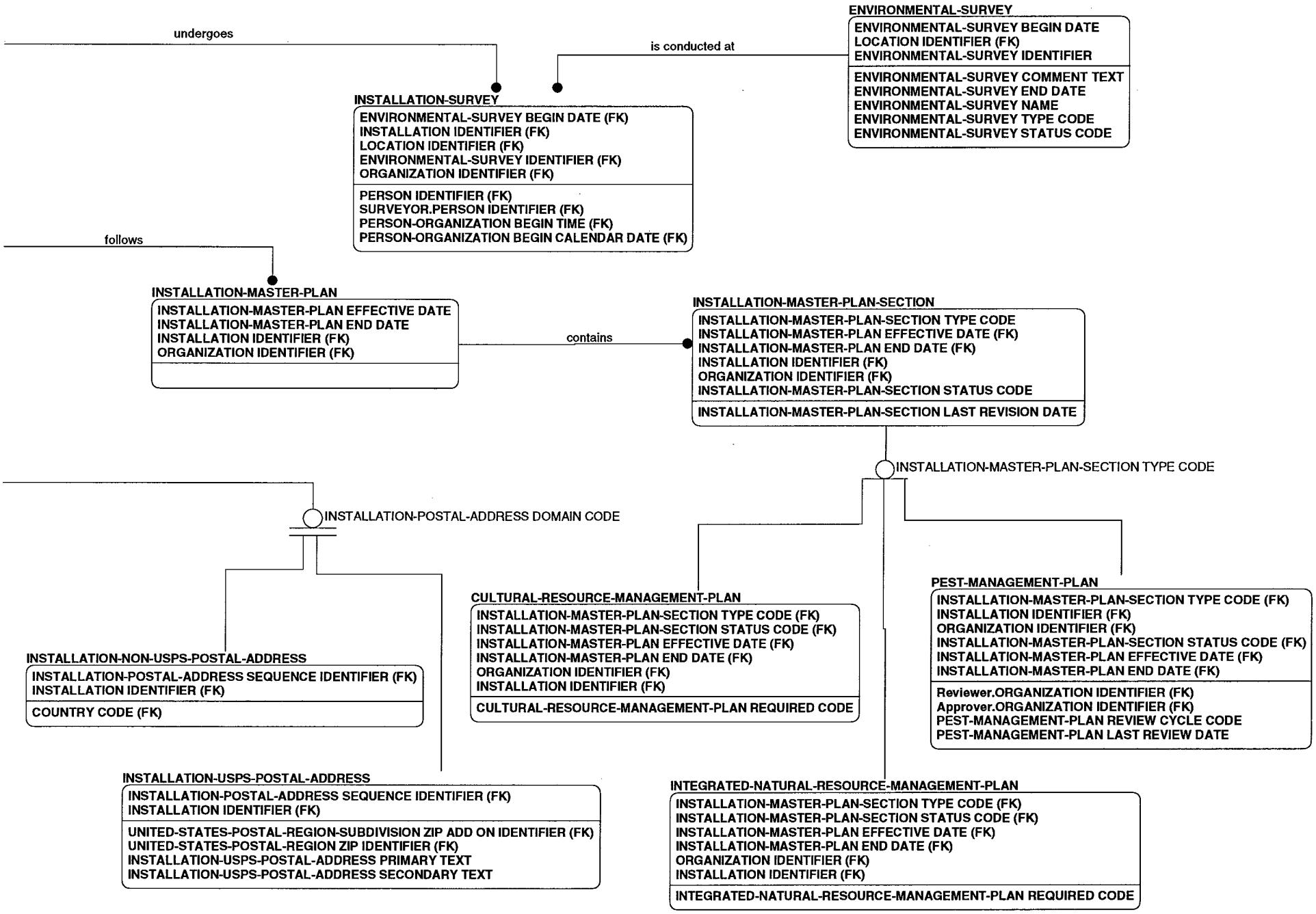
FA-34

DOD DATA MODEL
FA-34
30 NOVEMBER 1998

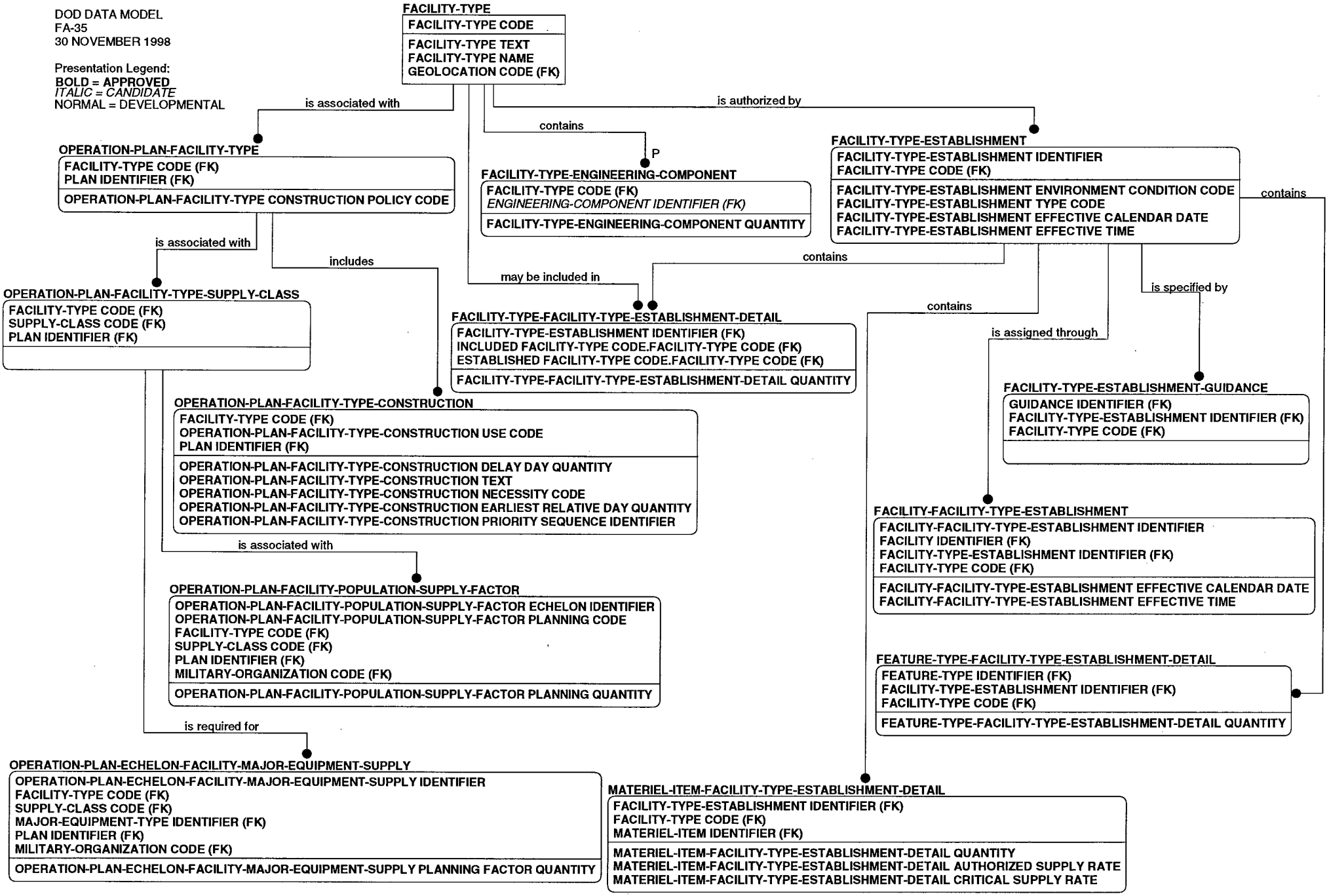
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



1:1


undergoes
is conducted at
ENVIRONMENTAL-SURVEY
ENVIRONMENTAL-SURVEY BEGIN DATE
LOCATION IDENTIFIER (FK)
ENVIRONMENTAL-SURVEY IDENTIFIER
ENVIRONMENTAL-SURVEY COMMENT TEXT
ENVIRONMENTAL-SURVEY END DATE
ENVIRONMENTAL-SURVEY NAME
ENVIRONMENTAL-SURVEY TYPE CODE
ENVIRONMENTAL-SURVEY STATUS CODE
INSTALLATION-SURVEY
ENVIRONMENTAL-SURVEY BEGIN DATE (FK)
INSTALLATION IDENTIFIER (FK)
LOCATION IDENTIFIER (FK)
ENVIRONMENTAL-SURVEY IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
SURVEYOR.PERSON IDENTIFIER (FK)
PERSON-ORGANIZATION BEGIN TIME (FK)
PERSON-ORGANIZATION BEGIN CALENDAR DATE (FK)
follows
INSTALLATION-MASTER-PLAN
INSTALLATION-MASTER-PLAN EFFECTIVE DATE
INSTALLATION-MASTER-PLAN END DATE
INSTALLATION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
contains
INSTALLATION-MASTER-PLAN-SECTION
INSTALLATION-MASTER-PLAN-SECTION TYPE CODE
INSTALLATION-MASTER-PLAN EFFECTIVE DATE (FK)
INSTALLATION-MASTER-PLAN END DATE (FK)
INSTALLATION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INSTALLATION-MASTER-PLAN-SECTION STATUS CODE
INSTALLATION-MASTER-PLAN-SECTION LAST REVISION DATE
INSTALLATION-MASTER-PLAN-SECTION TYPE CODE
INSTALLATION-POSTAL-ADDRESS DOMAIN CODE
INSTALLATION-NON-USPS-POSTAL-ADDRESS
INSTALLATION-POSTAL-ADDRESS SEQUENCE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
COUNTRY CODE (FK)
CULTURAL-RESOURCE-MANAGEMENT-PLAN
INSTALLATION-MASTER-PLAN-SECTION TYPE CODE (FK)
INSTALLATION-MASTER-PLAN-SECTION STATUS CODE (FK)
INSTALLATION-MASTER-PLAN EFFECTIVE DATE (FK)
INSTALLATION-MASTER-PLAN END DATE (FK)
ORGANIZATION IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
CULTURAL-RESOURCE-MANAGEMENT-PLAN REQUIRED CODE
PEST-MANAGEMENT-PLAN
INSTALLATION-MASTER-PLAN-SECTION TYPE CODE (FK)
INSTALLATION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INSTALLATION-MASTER-PLAN-SECTION STATUS CODE (FK)
INSTALLATION-MASTER-PLAN EFFECTIVE DATE (FK)
INSTALLATION-MASTER-PLAN END DATE (FK)
Reviewer.ORGANIZATION IDENTIFIER (FK)
Approver.ORGANIZATION IDENTIFIER (FK)
PEST-MANAGEMENT-PLAN REVIEW CYCLE CODE
PEST-MANAGEMENT-PLAN LAST REVIEW DATE
INSTALLATION-USPS-POSTAL-ADDRESS
INSTALLATION-POSTAL-ADDRESS SEQUENCE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
UNITED-STATES-POSTAL-REGION-SUBDIVISION ZIP ADD ON IDENTIFIER (FK)
UNITED-STATES-POSTAL-REGION ZIP IDENTIFIER (FK)
INSTALLATION-USPS-POSTAL-ADDRESS PRIMARY TEXT
INSTALLATION-USPS-POSTAL-ADDRESS SECONDARY TEXT
INTEGRATED-NATURAL-RESOURCE-MANAGEMENT-PLAN
INSTALLATION-MASTER-PLAN-SECTION TYPE CODE (FK)
INSTALLATION-MASTER-PLAN-SECTION STATUS CODE (FK)
INSTALLATION-MASTER-PLAN EFFECTIVE DATE (FK)
INSTALLATION-MASTER-PLAN END DATE (FK)
ORGANIZATION IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
INTEGRATED-NATURAL-RESOURCE-MANAGEMENT-PLAN REQUIRED CODE

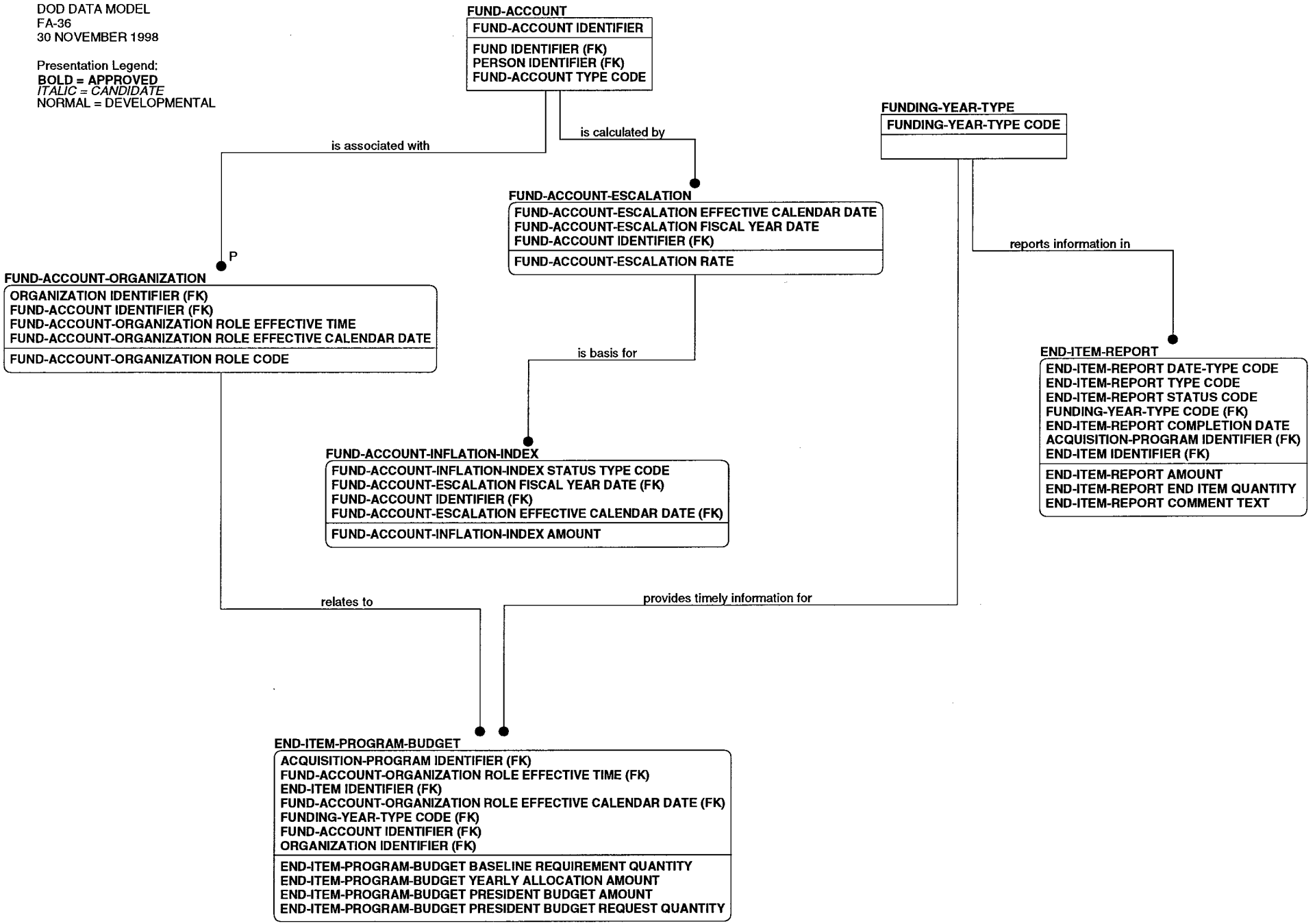
FA-35


DOD DATA MODEL
FA-35
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
FACILITY-TYPE
FACILITY-TYPE CODE
FACILITY-TYPE TEXT
FACILITY-TYPE NAME
GEOLOCATION CODE (FK)
is associated with
contains
is authorized by
OPERATION-PLAN-FACILITY-TYPE
FACILITY-TYPE CODE (FK)
PLAN IDENTIFIER (FK)
OPERATION-PLAN-FACILITY-TYPE CONSTRUCTION POLICY CODE
FACILITY-TYPE-ENGINEERING-COMPONENT
FACILITY-TYPE CODE (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
FACILITY-TYPE-ENGINEERING-COMPONENT QUANTITY
FACILITY-TYPE-ESTABLISHMENT
FACILITY-TYPE-ESTABLISHMENT IDENTIFIER
FACILITY-TYPE CODE (FK)
FACILITY-TYPE-ESTABLISHMENT ENVIRONMENT CONDITION CODE
FACILITY-TYPE-ESTABLISHMENT TYPE CODE
FACILITY-TYPE-ESTABLISHMENT EFFECTIVE CALENDAR DATE
FACILITY-TYPE-ESTABLISHMENT EFFECTIVE TIME
contains
is associated with
includes
contains
may be included in
OPERATION-PLAN-FACILITY-TYPE-SUPPLY-CLASS
FACILITY-TYPE CODE (FK)
SUPPLY-CLASS CODE (FK)
PLAN IDENTIFIER (FK)
FACILITY-TYPE-FACILITY-TYPE-ESTABLISHMENT-DETAIL
FACILITY-TYPE-ESTABLISHMENT IDENTIFIER (FK)
INCLUDED FACILITY-TYPE CODE.FACILITY-TYPE CODE (FK)
ESTABLISHED FACILITY-TYPE CODE.FACILITY-TYPE CODE (FK)
FACILITY-TYPE-FACILITY-TYPE-ESTABLISHMENT-DETAIL QUANTITY
contains
is specified by
is assigned through
FACILITY-TYPE-ESTABLISHMENT-GUIDANCE
GUIDANCE IDENTIFIER (FK)
FACILITY-TYPE-ESTABLISHMENT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION
FACILITY-TYPE CODE (FK)
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION USE CODE
PLAN IDENTIFIER (FK)
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION DELAY DAY QUANTITY
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION TEXT
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION NECESSITY CODE
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION EARLIEST RELATIVE DAY QUANTITY
OPERATION-PLAN-FACILITY-TYPE-CONSTRUCTION PRIORITY SEQUENCE IDENTIFIER
FACILITY-FACILITY-TYPE-ESTABLISHMENT
FACILITY-FACILITY-TYPE-ESTABLISHMENT IDENTIFIER
FACILITY IDENTIFIER (FK)
FACILITY-TYPE-ESTABLISHMENT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
FACILITY-FACILITY-TYPE-ESTABLISHMENT EFFECTIVE CALENDAR DATE
FACILITY-FACILITY-TYPE-ESTABLISHMENT EFFECTIVE TIME
is associated with
OPERATION-PLAN-FACILITY-POPULATION-SUPPLY-FACTOR
OPERATION-PLAN-FACILITY-POPULATION-SUPPLY-FACTOR ECHELON IDENTIFIER
OPERATION-PLAN-FACILITY-POPULATION-SUPPLY-FACTOR PLANNING CODE
FACILITY-TYPE CODE (FK)
SUPPLY-CLASS CODE (FK)
PLAN IDENTIFIER (FK)
MILITARY-ORGANIZATION CODE (FK)
OPERATION-PLAN-FACILITY-POPULATION-SUPPLY-FACTOR PLANNING QUANTITY
FEATURE-TYPE-FACILITY-TYPE-ESTABLISHMENT-DETAIL
FEATURE-TYPE IDENTIFIER (FK)
FACILITY-TYPE-ESTABLISHMENT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
FEATURE-TYPE-FACILITY-TYPE-ESTABLISHMENT-DETAIL QUANTITY
is required for
OPERATION-PLAN-ECHELON-FACILITY-MAJOR-EQUIPMENT-SUPPLY
OPERATION-PLAN-ECHELON-FACILITY-MAJOR-EQUIPMENT-SUPPLY IDENTIFIER
FACILITY-TYPE CODE (FK)
SUPPLY-CLASS CODE (FK)
MAJOR-EQUIPMENT-TYPE IDENTIFIER (FK)
PLAN IDENTIFIER (FK)
MILITARY-ORGANIZATION CODE (FK)
OPERATION-PLAN-ECHELON-FACILITY-MAJOR-EQUIPMENT-SUPPLY PLANNING FACTOR QUANTITY
MATERIEL-ITEM-FACILITY-TYPE-ESTABLISHMENT-DETAIL
FACILITY-TYPE-ESTABLISHMENT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
MATERIEL-ITEM IDENTIFIER (FK)
MATERIEL-ITEM-FACILITY-TYPE-ESTABLISHMENT-DETAIL QUANTITY
MATERIEL-ITEM-FACILITY-TYPE-ESTABLISHMENT-DETAIL AUTHORIZED SUPPLY RATE
MATERIEL-ITEM-FACILITY-TYPE-ESTABLISHMENT-DETAIL CRITICAL SUPPLY RATE

FA-36

DOD DATA MODEL
FA-36
30 NOVEMBER 1998

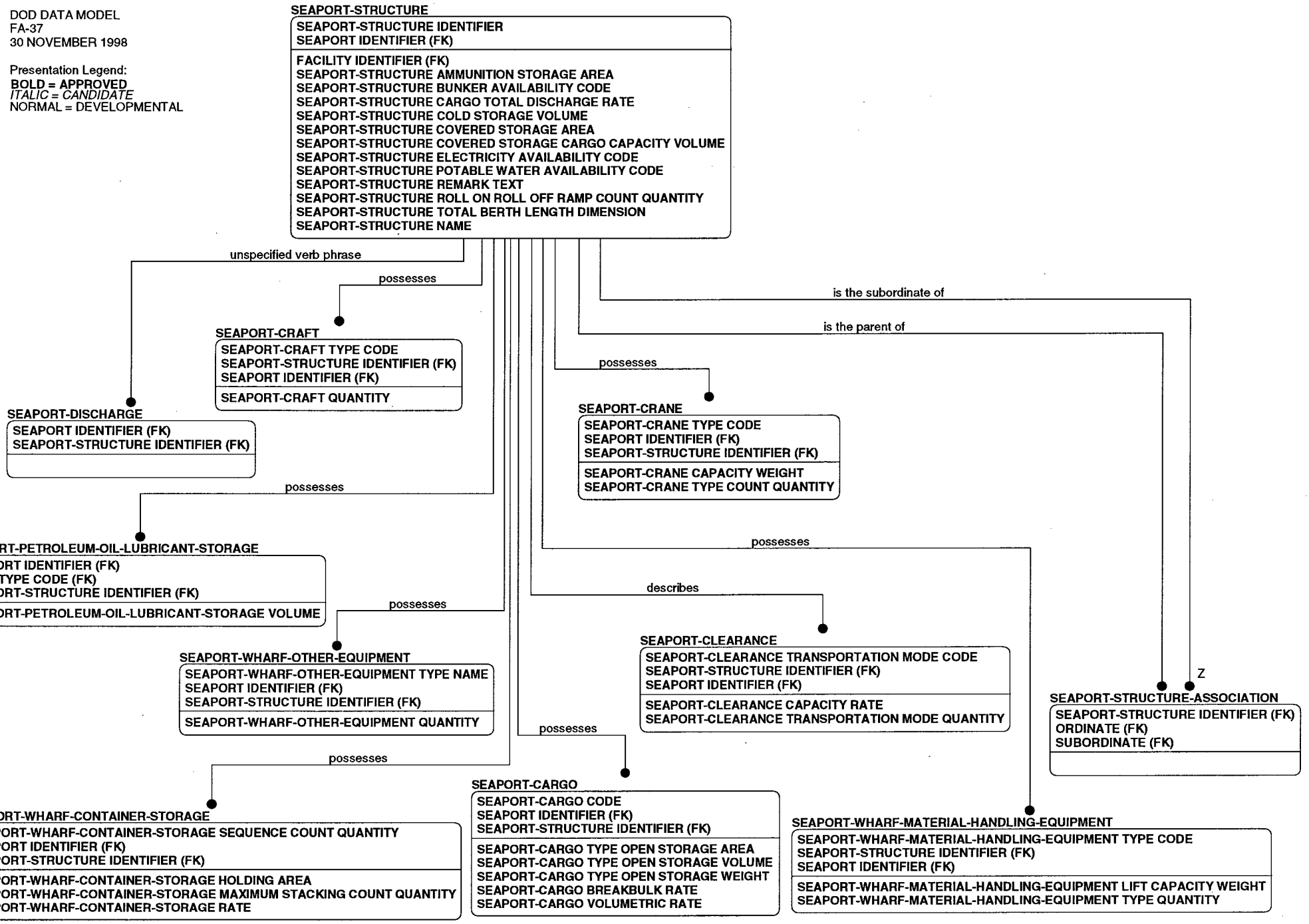
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-37

DOD DATA MODEL
FA-37
30 NOVEMBER 1998

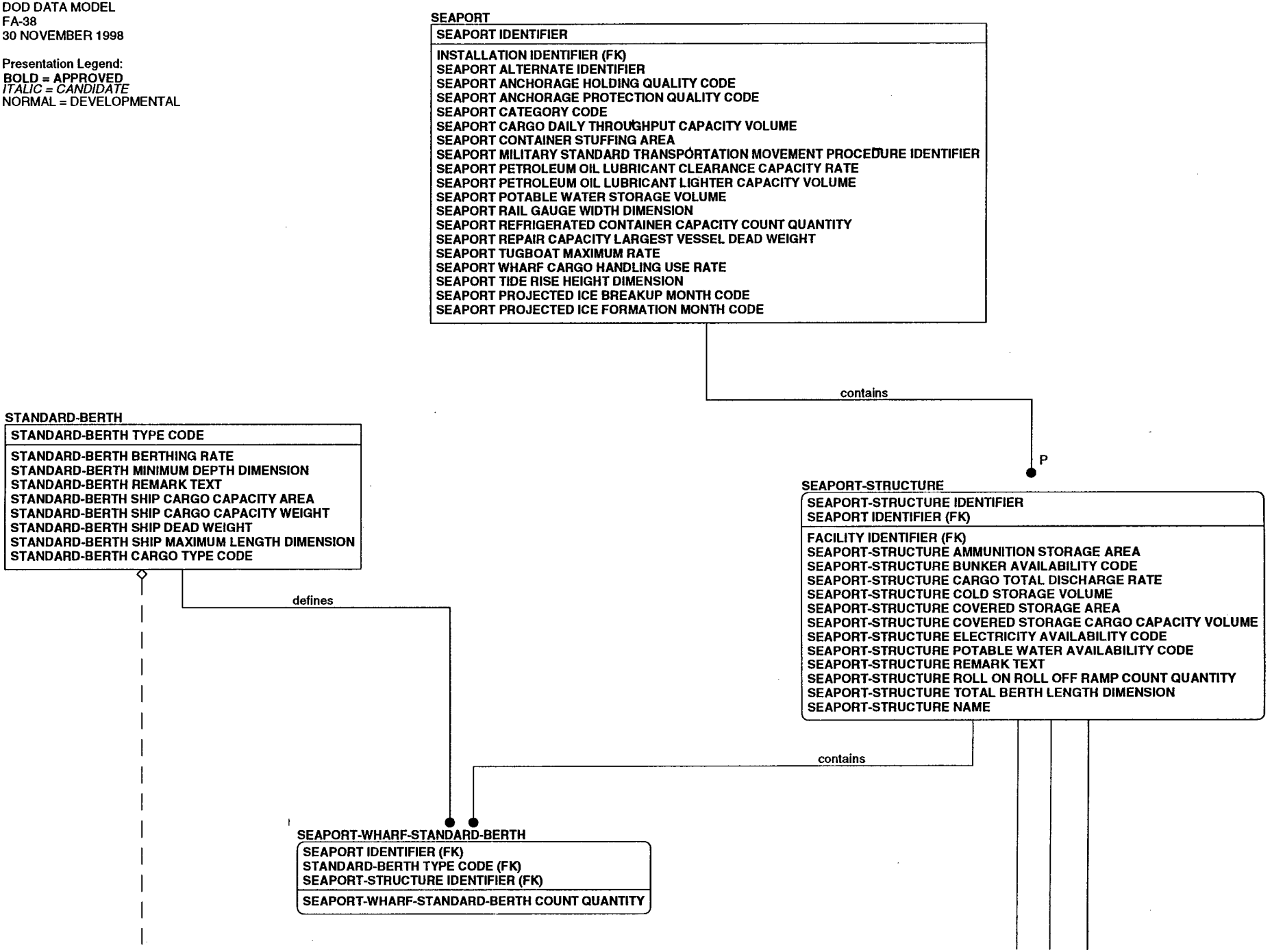
Presentation Legend:
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ITALIC = CANDIDATE
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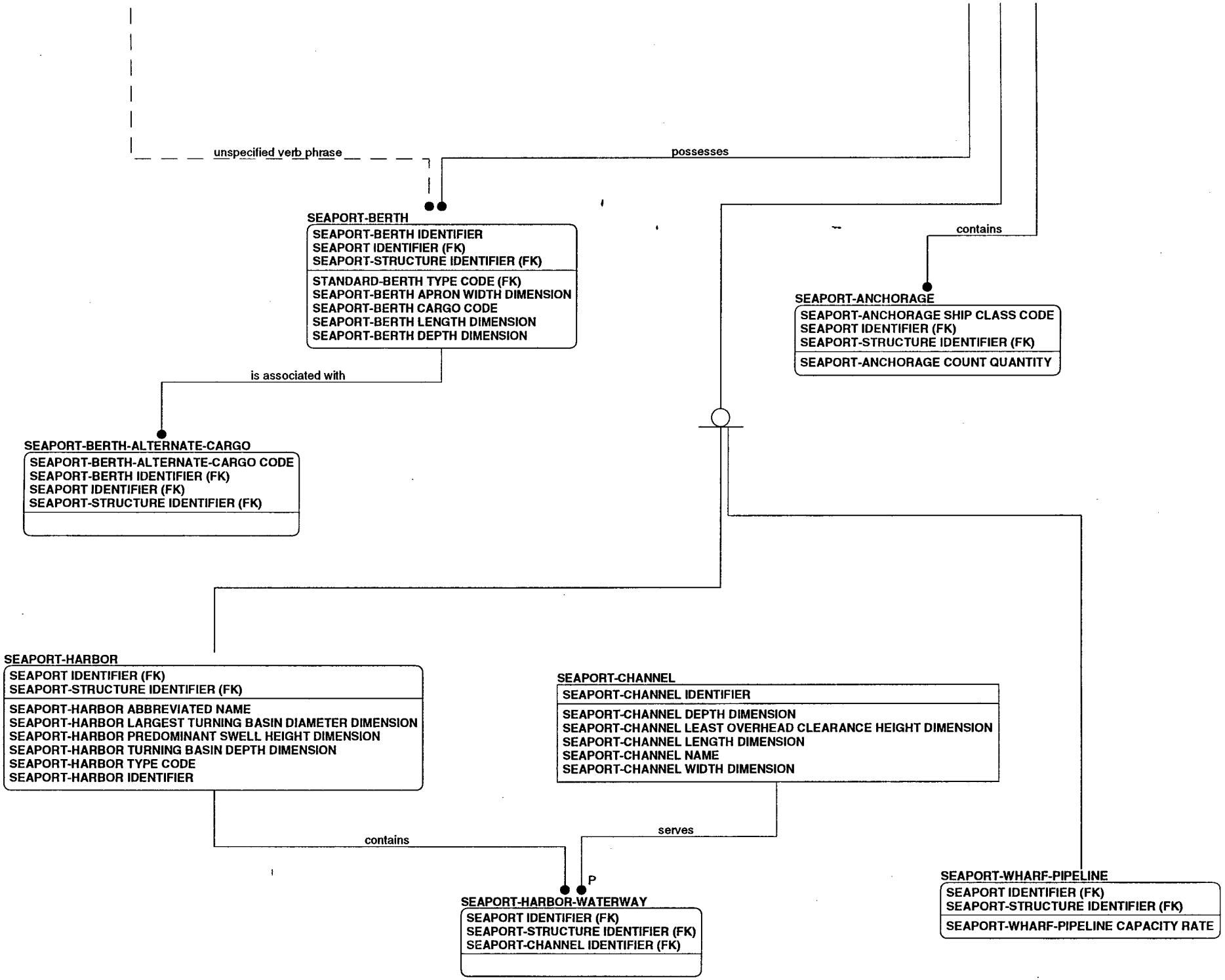
FA-38

DOD DATA MODEL
FA-38
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



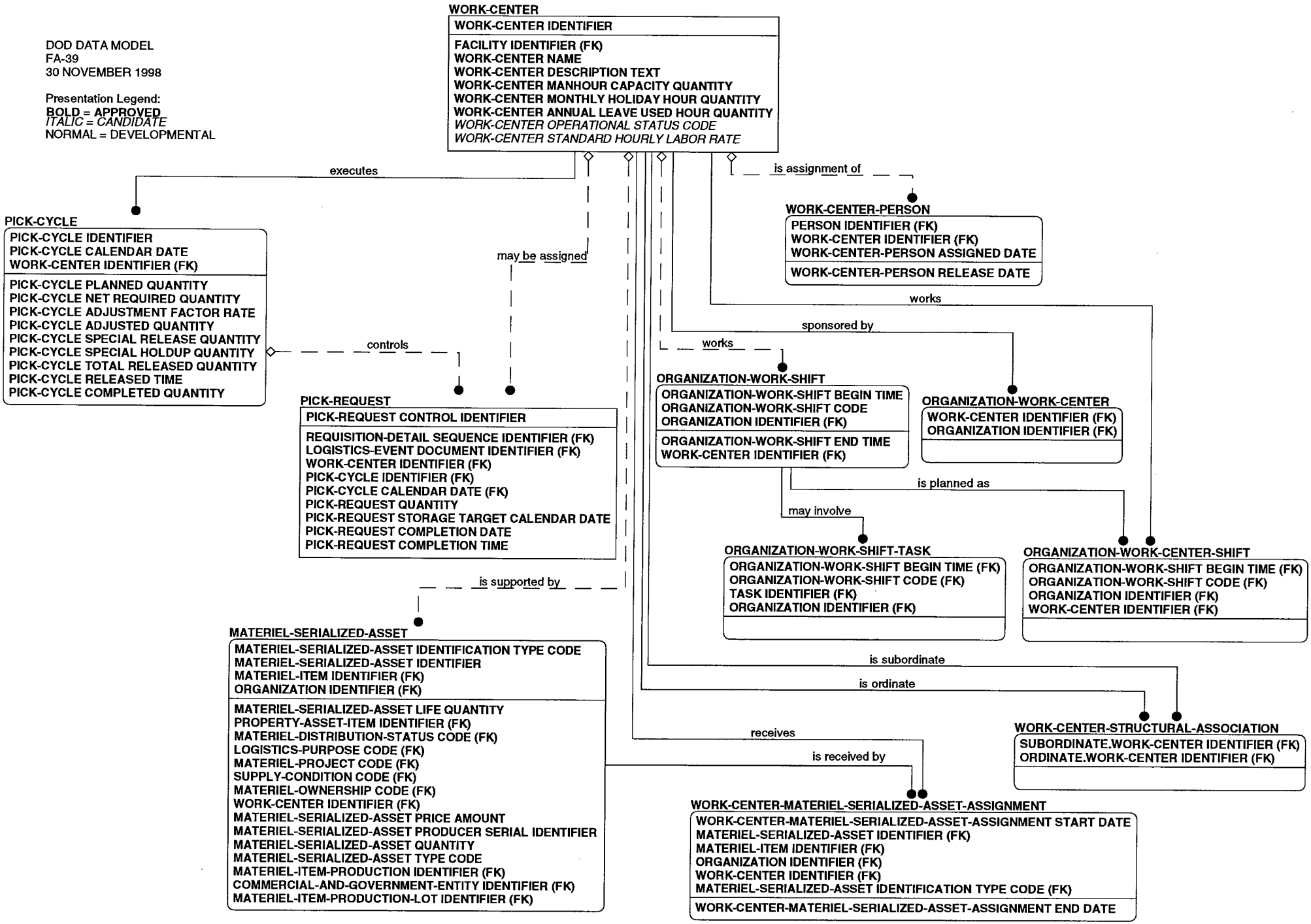
1:1


unspecified verb phrase
possesses
SEAPORT-BERTH
SEAPORT-BERTH IDENTIFIER
SEAPORT IDENTIFIER (FK)
SEAPORT-STRUCTURE IDENTIFIER (FK)
STANDARD-BERTH TYPE CODE (FK)
SEAPORT-BERTH APRON WIDTH DIMENSION
SEAPORT-BERTH CARGO CODE
SEAPORT-BERTH LENGTH DIMENSION
SEAPORT-BERTH DEPTH DIMENSION
contains
SEAPORT-ANCHORAGE
SEAPORT-ANCHORAGE SHIP CLASS CODE
SEAPORT IDENTIFIER (FK)
SEAPORT-STRUCTURE IDENTIFIER (FK)
SEAPORT-ANCHORAGE COUNT QUANTITY
is associated with
SEAPORT-BERTH-ALTERNATE-CARGO
SEAPORT-BERTH-ALTERNATE-CARGO CODE
SEAPORT-BERTH IDENTIFIER (FK)
SEAPORT IDENTIFIER (FK)
SEAPORT-STRUCTURE IDENTIFIER (FK)
SEAPORT-HARBOR
SEAPORT IDENTIFIER (FK)
SEAPORT-STRUCTURE IDENTIFIER (FK)
SEAPORT-HARBOR ABBREVIATED NAME
SEAPORT-HARBOR LARGEST TURNING BASIN DIAMETER DIMENSION
SEAPORT-HARBOR PREDOMINANT SWELL HEIGHT DIMENSION
SEAPORT-HARBOR TURNING BASIN DEPTH DIMENSION
SEAPORT-HARBOR TYPE CODE
SEAPORT-HARBOR IDENTIFIER
SEAPORT-CHANNEL
SEAPORT-CHANNEL IDENTIFIER
SEAPORT-CHANNEL DEPTH DIMENSION
SEAPORT-CHANNEL LEAST OVERHEAD CLEARANCE HEIGHT DIMENSION
SEAPORT-CHANNEL LENGTH DIMENSION
SEAPORT-CHANNEL NAME
SEAPORT-CHANNEL WIDTH DIMENSION
contains
serves
P
SEAPORT-HARBOR-WATERWAY
SEAPORT IDENTIFIER (FK)
SEAPORT-STRUCTURE IDENTIFIER (FK)
SEAPORT-CHANNEL IDENTIFIER (FK)
SEAPORT-WHARF-PIPELINE
SEAPORT IDENTIFIER (FK)
SEAPORT-STRUCTURE IDENTIFIER (FK)
SEAPORT-WHARF-PIPELINE CAPACITY RATE

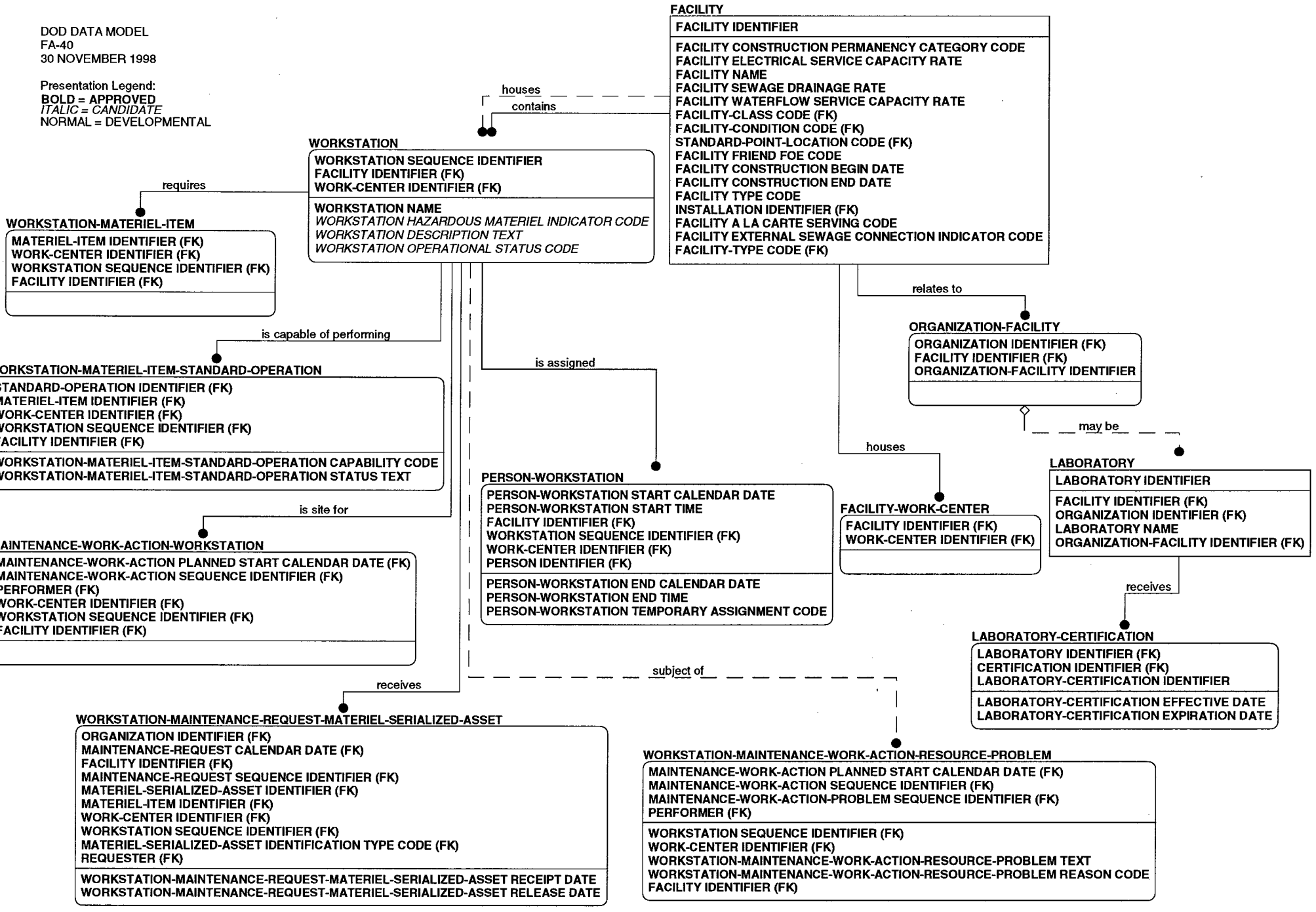
FA-39

DOD DATA MODEL
FA-39
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



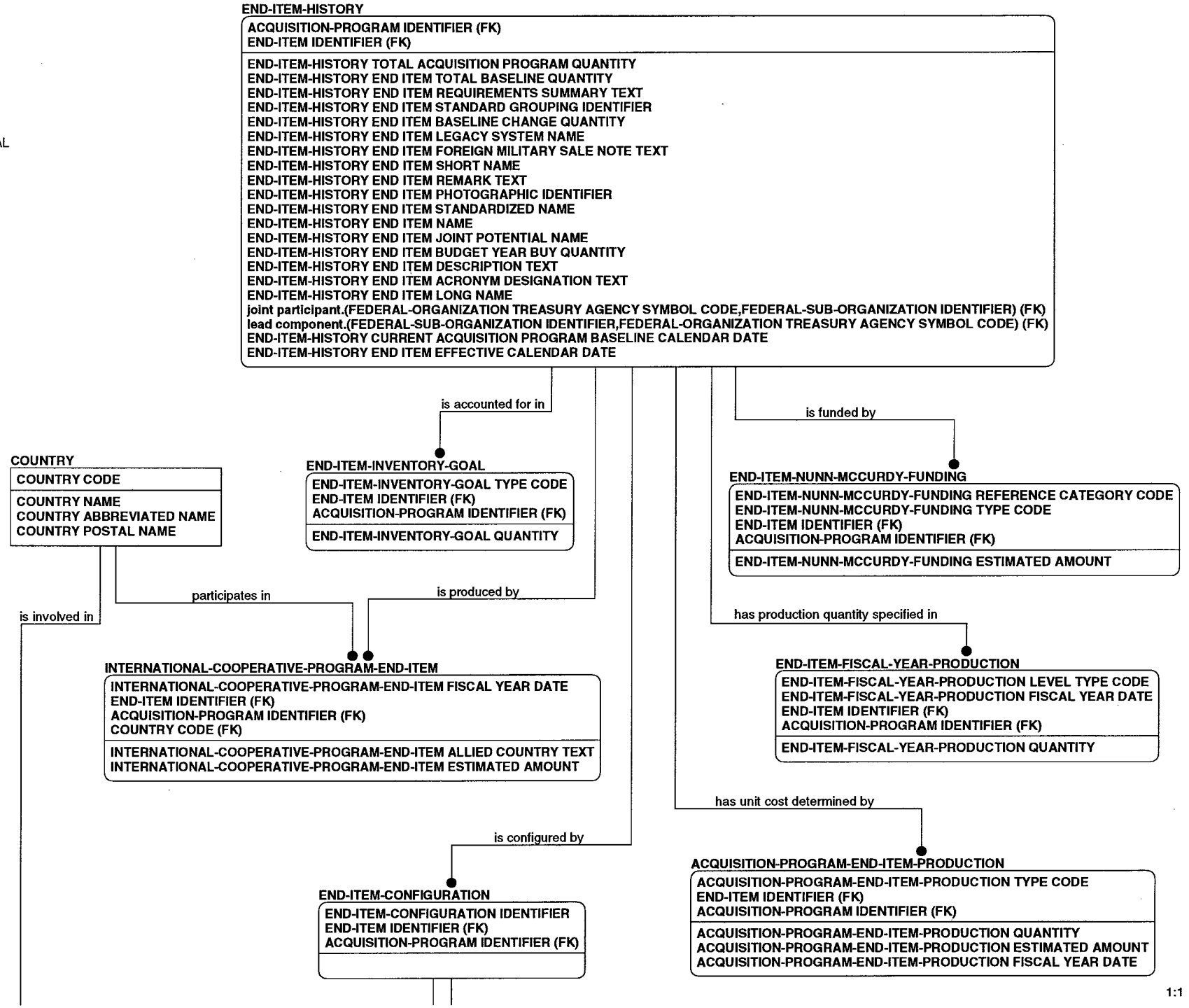
FA-40

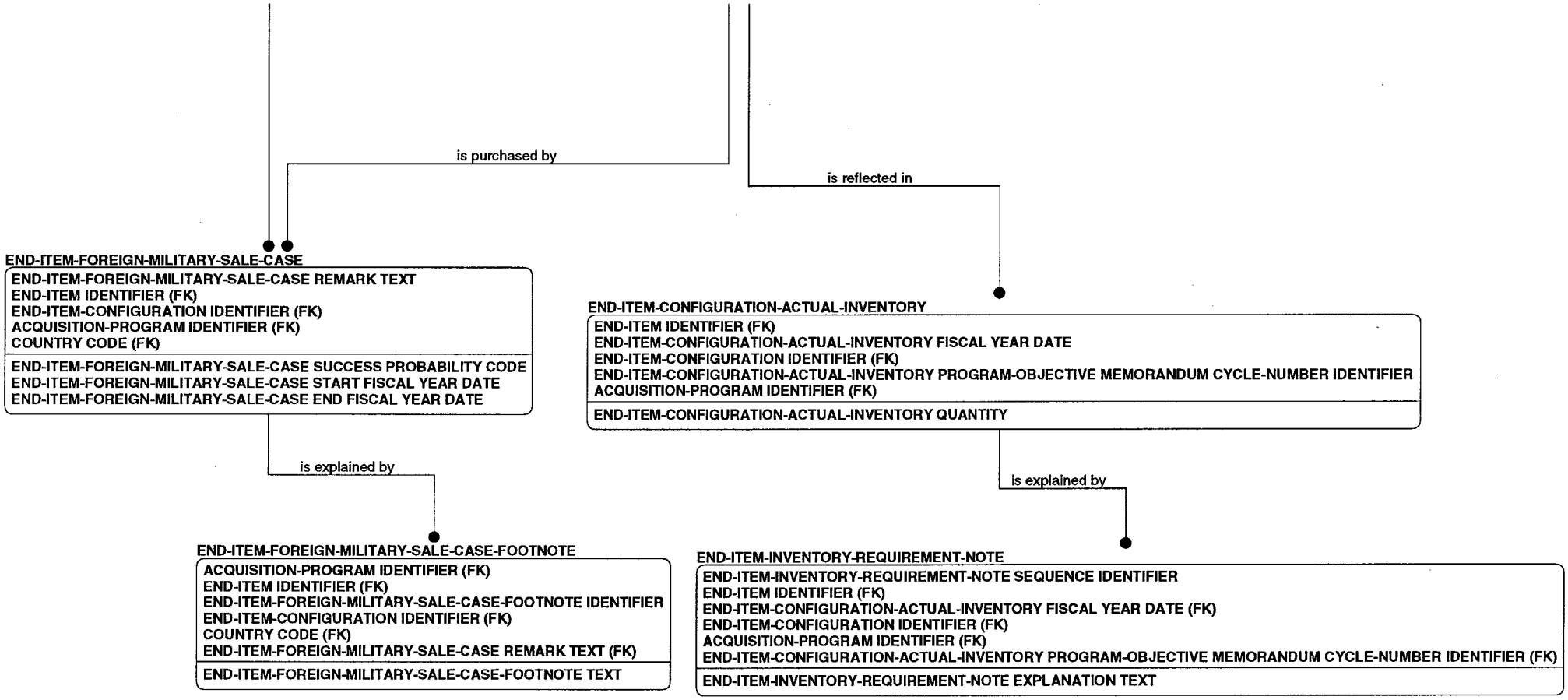

DOD DATA MODEL
FA-40
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
FACILITY
FACILITY IDENTIFIER
FACILITY CONSTRUCTION PERMANENCY CATEGORY CODE
FACILITY ELECTRICAL SERVICE CAPACITY RATE
FACILITY NAME
FACILITY SEWAGE DRAINAGE RATE
FACILITY WATERFLOW SERVICE CAPACITY RATE
FACILITY-CLASS CODE (FK)
FACILITY-CONDITION CODE (FK)
STANDARD-POINT-LOCATION CODE (FK)
FACILITY FRIEND FOE CODE
FACILITY CONSTRUCTION BEGIN DATE
FACILITY CONSTRUCTION END DATE
FACILITY TYPE CODE
INSTALLATION IDENTIFIER (FK)
FACILITY A LA CARTE SERVING CODE
FACILITY EXTERNAL SEWAGE CONNECTION INDICATOR CODE
FACILITY-TYPE CODE (FK)
houses
contains
WORKSTATION
WORKSTATION SEQUENCE IDENTIFIER
FACILITY IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
WORKSTATION NAME
WORKSTATION HAZARDOUS MATERIEL INDICATOR CODE
WORKSTATION DESCRIPTION TEXT
WORKSTATION OPERATIONAL STATUS CODE
requires
WORKSTATION-MATERIEL-ITEM
MATERIEL-ITEM IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
WORKSTATION SEQUENCE IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
relates to
ORGANIZATION-FACILITY
ORGANIZATION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
ORGANIZATION-FACILITY IDENTIFIER
may be
is capable of performing
WORKSTATION-MATERIEL-ITEM-STANDARD-OPERATION
STANDARD-OPERATION IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
WORKSTATION SEQUENCE IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
WORKSTATION-MATERIEL-ITEM-STANDARD-OPERATION CAPABILITY CODE
WORKSTATION-MATERIEL-ITEM-STANDARD-OPERATION STATUS TEXT
is assigned
houses
LABORATORY
LABORATORY IDENTIFIER
FACILITY IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
LABORATORY NAME
ORGANIZATION-FACILITY IDENTIFIER (FK)
PERSON-WORKSTATION
PERSON-WORKSTATION START CALENDAR DATE
PERSON-WORKSTATION START TIME
FACILITY IDENTIFIER (FK)
WORKSTATION SEQUENCE IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
PERSON-WORKSTATION END CALENDAR DATE
PERSON-WORKSTATION END TIME
PERSON-WORKSTATION TEMPORARY ASSIGNMENT CODE
FACILITY-WORK-CENTER
FACILITY IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
is site for
receives
MAINTENANCE-WORK-ACTION-WORKSTATION
MAINTENANCE-WORK-ACTION PLANNED START CALENDAR DATE (FK)
MAINTENANCE-WORK-ACTION SEQUENCE IDENTIFIER (FK)
PERFORMER (FK)
WORK-CENTER IDENTIFIER (FK)
WORKSTATION SEQUENCE IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
LABORATORY-CERTIFICATION
LABORATORY IDENTIFIER (FK)
CERTIFICATION IDENTIFIER (FK)
LABORATORY-CERTIFICATION IDENTIFIER
LABORATORY-CERTIFICATION EFFECTIVE DATE
LABORATORY-CERTIFICATION EXPIRATION DATE
subject of
receives
WORKSTATION-MAINTENANCE-REQUEST-MATERIEL-SERIALIZED-ASSET
ORGANIZATION IDENTIFIER (FK)
MAINTENANCE-REQUEST CALENDAR DATE (FK)
FACILITY IDENTIFIER (FK)
MAINTENANCE-REQUEST SEQUENCE IDENTIFIER (FK)
MATERIEL-SERIALIZED-ASSET IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
WORKSTATION SEQUENCE IDENTIFIER (FK)
MATERIEL-SERIALIZED-ASSET IDENTIFICATION TYPE CODE (FK)
REQUESTER (FK)
WORKSTATION-MAINTENANCE-REQUEST-MATERIEL-SERIALIZED-ASSET RECEIPT DATE
WORKSTATION-MAINTENANCE-REQUEST-MATERIEL-SERIALIZED-ASSET RELEASE DATE
WORKSTATION-MAINTENANCE-WORK-ACTION-RESOURCE-PROBLEM
MAINTENANCE-WORK-ACTION PLANNED START CALENDAR DATE (FK)
MAINTENANCE-WORK-ACTION SEQUENCE IDENTIFIER (FK)
MAINTENANCE-WORK-ACTION-PROBLEM SEQUENCE IDENTIFIER (FK)
PERFORMER (FK)
WORKSTATION SEQUENCE IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
WORKSTATION-MAINTENANCE-WORK-ACTION-RESOURCE-PROBLEM TEXT
WORKSTATION-MAINTENANCE-WORK-ACTION-RESOURCE-PROBLEM REASON CODE
FACILITY IDENTIFIER (FK)

FA-41

DOD DATA MODEL
FA-41
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

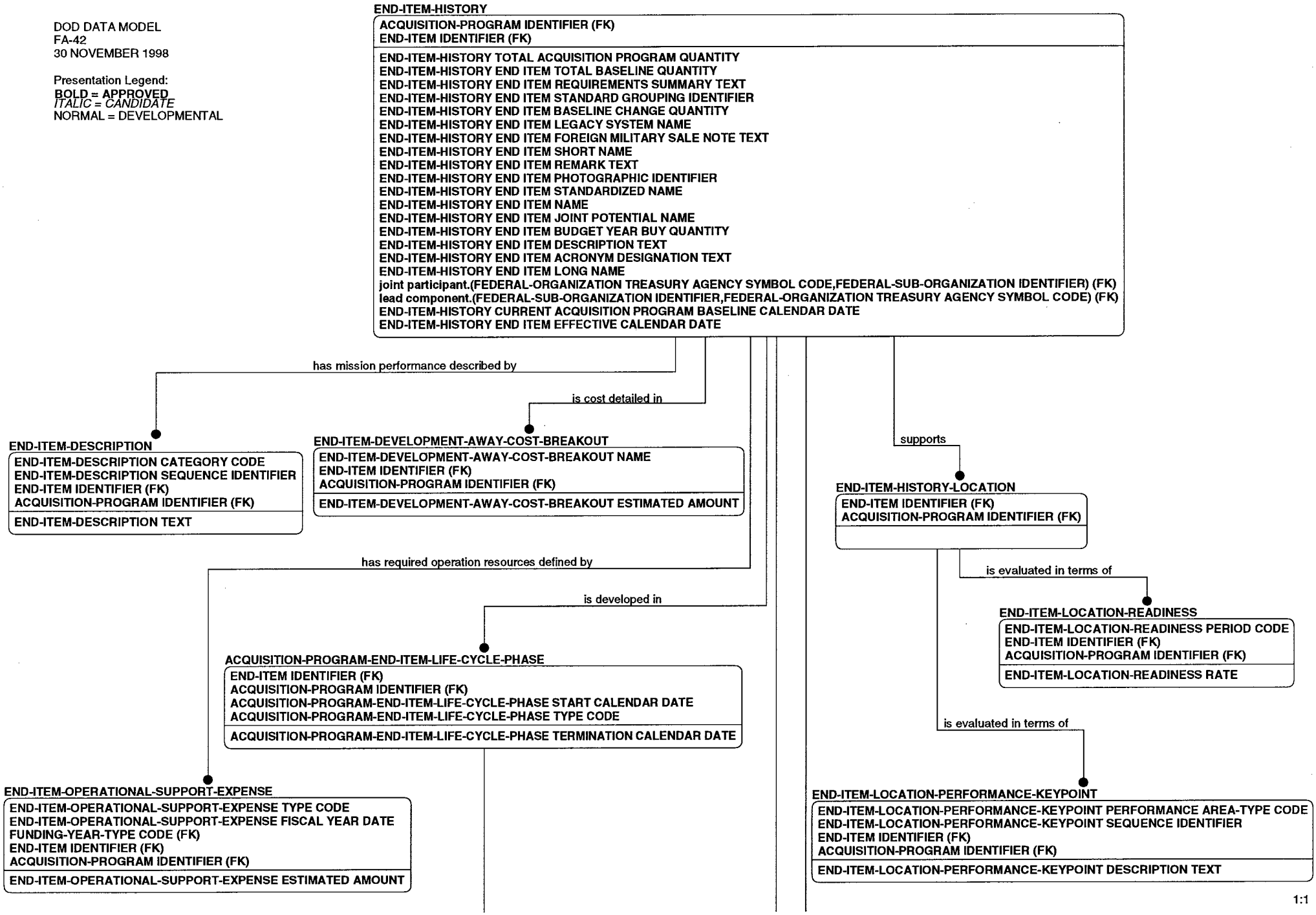



is purchased by
is reflected in
END-ITEM-FOREIGN-MILITARY-SALE-CASE
END-ITEM-FOREIGN-MILITARY-SALE-CASE REMARK TEXT
END-ITEM IDENTIFIER (FK)
END-ITEM-CONFIGURATION IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
COUNTRY CODE (FK)
END-ITEM-FOREIGN-MILITARY-SALE-CASE SUCCESS PROBABILITY CODE
END-ITEM-FOREIGN-MILITARY-SALE-CASE START FISCAL YEAR DATE
END-ITEM-FOREIGN-MILITARY-SALE-CASE END FISCAL YEAR DATE
END-ITEM-CONFIGURATION-ACTUAL-INVENTORY
END-ITEM IDENTIFIER (FK)
END-ITEM-CONFIGURATION-ACTUAL-INVENTORY FISCAL YEAR DATE
END-ITEM-CONFIGURATION IDENTIFIER (FK)
END-ITEM-CONFIGURATION-ACTUAL-INVENTORY PROGRAM-OBJECTIVE MEMORANDUM CYCLE-NUMBER IDENTIFIER
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-CONFIGURATION-ACTUAL-INVENTORY QUANTITY
is explained by
is explained by
END-ITEM-FOREIGN-MILITARY-SALE-CASE-FOOTNOTE
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-FOREIGN-MILITARY-SALE-CASE-FOOTNOTE IDENTIFIER
END-ITEM-CONFIGURATION IDENTIFIER (FK)
COUNTRY CODE (FK)
END-ITEM-FOREIGN-MILITARY-SALE-CASE REMARK TEXT (FK)
END-ITEM-FOREIGN-MILITARY-SALE-CASE-FOOTNOTE TEXT
END-ITEM-INVENTORY-REQUIREMENT-NOTE
END-ITEM-INVENTORY-REQUIREMENT-NOTE SEQUENCE IDENTIFIER
END-ITEM IDENTIFIER (FK)
END-ITEM-CONFIGURATION-ACTUAL-INVENTORY FISCAL YEAR DATE (FK)
END-ITEM-CONFIGURATION IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-CONFIGURATION-ACTUAL-INVENTORY PROGRAM-OBJECTIVE MEMORANDUM CYCLE-NUMBER IDENTIFIER (FK)
END-ITEM-INVENTORY-REQUIREMENT-NOTE EXPLANATION TEXT

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DOD DATA MODEL
FA-42
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

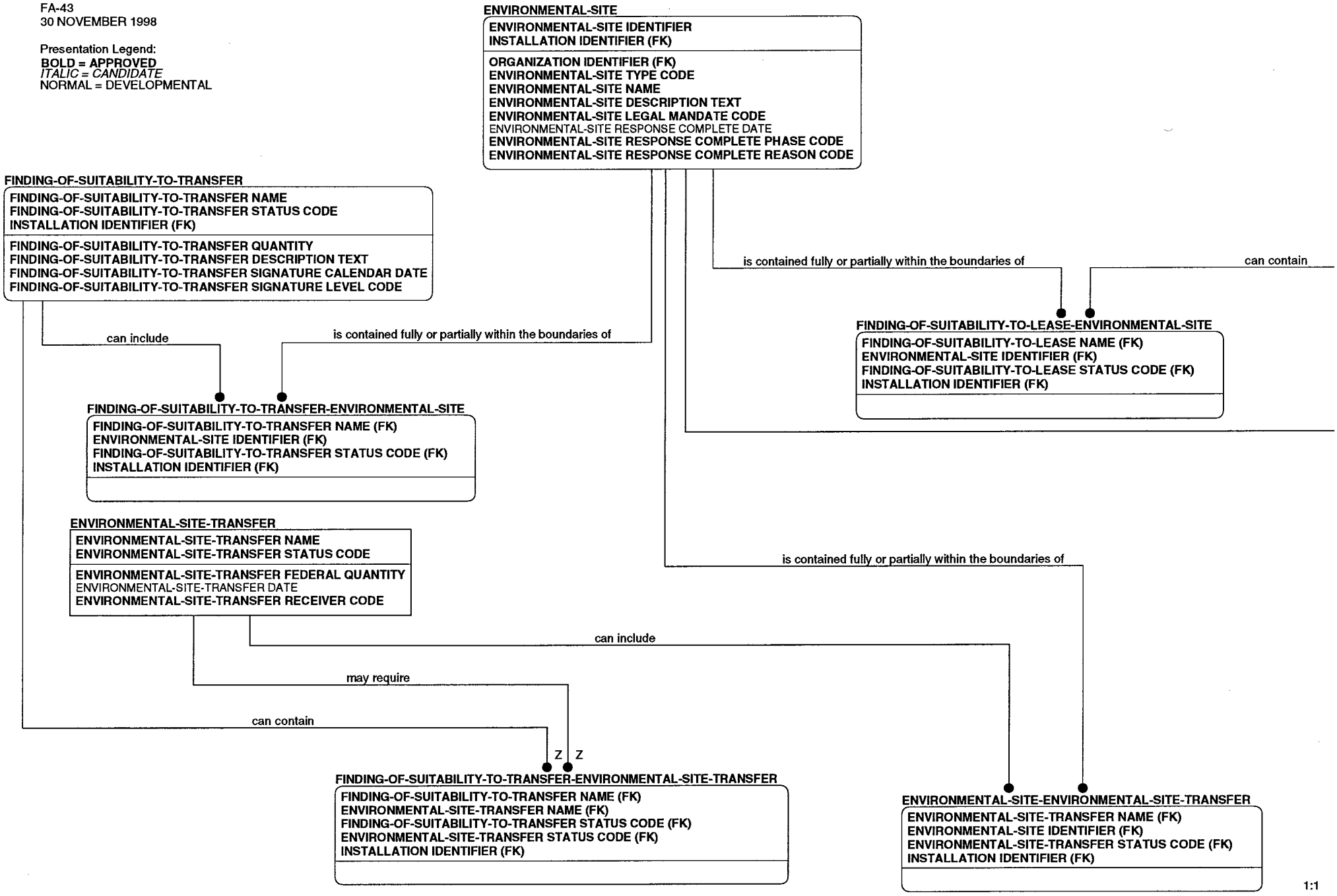


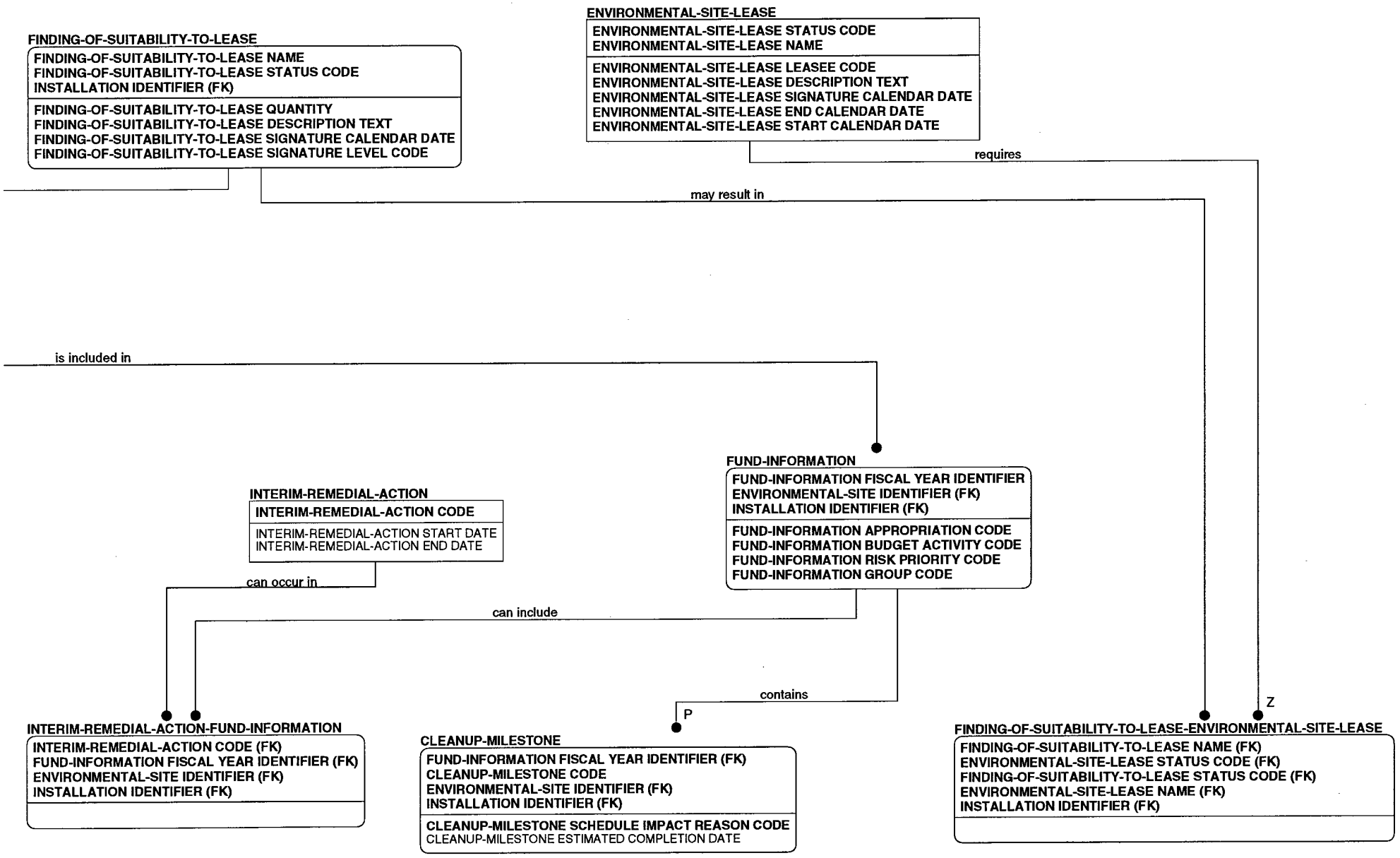

is monitored through
has cost estimates based on
consists of
END-ITEM-PEAK-PRODUCTION
END-ITEM-PEAK-PRODUCTION PERIOD CODE
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-PEAK-PRODUCTION QUANTITY
END-ITEM-PEAK-PRODUCTION MONTHLY QUANTITY
END-ITEM-SUBSYSTEM
END-ITEM-SUBSYSTEM NAME
END-ITEM-SUBSYSTEM FISCAL YEAR DATE
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-SUBSYSTEM AVERAGE PROCUREMENT UNIT COST ESTIMATED THRESHOLD AMOUNT
END-ITEM-SUBSYSTEM AVERAGE PROCUREMENT UNIT COST OBJECTIVE AMOUNT
END-ITEM-SUBSYSTEM BASELINE FUNDING QUANTITY
contains
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE NAME
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE CALENDAR DATE
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE TYPE CODE (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE START CALENDAR DATE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE PARAMETER NAME
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE CHANGE IDENTIFIER
END-ITEM-UNIT-AWAY-COST-ESTIMATE
END-ITEM-UNIT-AWAY-COST-ESTIMATE BASIS TYPE CODE
END-ITEM-PEAK-PRODUCTION PERIOD CODE (FK)
FUNDING-YEAR-TYPE CODE (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM-UNIT-AWAY-COST-ESTIMATE AMOUNT
provides information for
consists of
leads to
provides information for
CONTRACT-CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE START CALENDAR DATE (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE TYPE CODE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE NAME (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE CALENDAR DATE (FK)
AGREEMENT IDENTIFIER (FK)
END-ITEM-SUBSYSTEM-UNIT-REQUIREMENT-ESTIMATE
ACQUISITION-PROGRAM IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
END-ITEM-SUBSYSTEM-UNIT-REQUIREMENT-ESTIMATE CATEGORY NAME
END-ITEM-SUBSYSTEM FISCAL YEAR DATE (FK)
END-ITEM-SUBSYSTEM NAME (FK)
END-ITEM-SUBSYSTEM-UNIT-REQUIREMENT-ESTIMATE QUANTITY
END-ITEM-SUBSYSTEM-UNIT-REQUIREMENT-ESTIMATE AMOUNT
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE NAME
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE TYPE CODE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE NAME (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE START CALENDAR DATE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE CALENDAR DATE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE NOTE TEXT
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE COMPLETION RATE
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE TEST NAME
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE SUB-DIVISION NAME
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE END CALENDAR DATE
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-SUB-MILESTONE START CALENDAR DATE
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-MILESTONE-DECISION
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-MILESTONE-DECISION TYPE CODE
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE TYPE CODE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE NAME (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-PHASE START CALENDAR DATE (FK)
CRITICAL-ACQUISITION-PROGRAM-END-ITEM-MILESTONE CALENDAR DATE (FK)
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-MILESTONE-DECISION AUTHORITY TYPE CODE
ACQUISITION-PROGRAM-END-ITEM-LIFE-CYCLE-MILESTONE-DECISION CALENDAR DATE
1:2

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DOD DATA MODEL
FA-43
30 NOVEMBER 1998

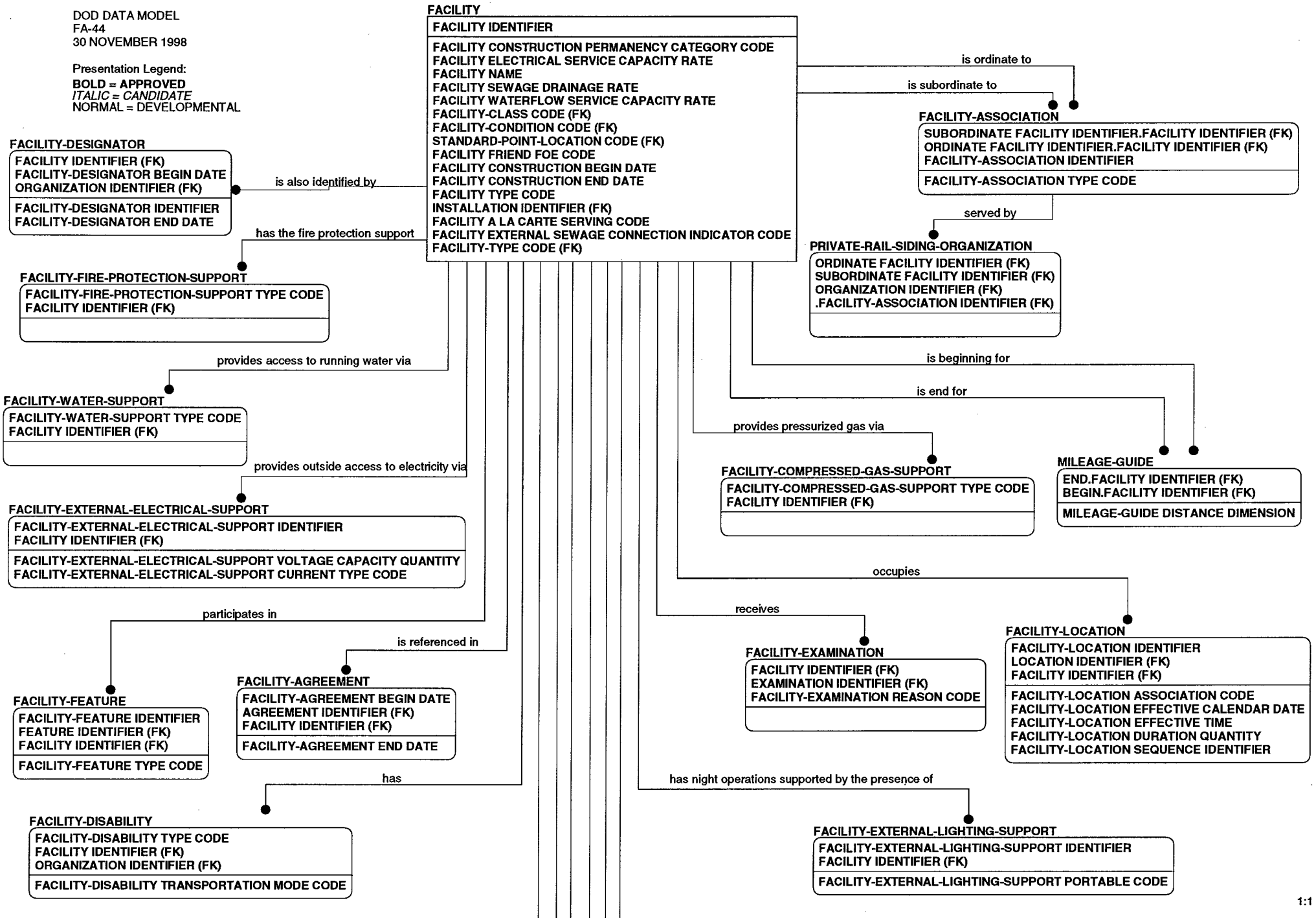
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

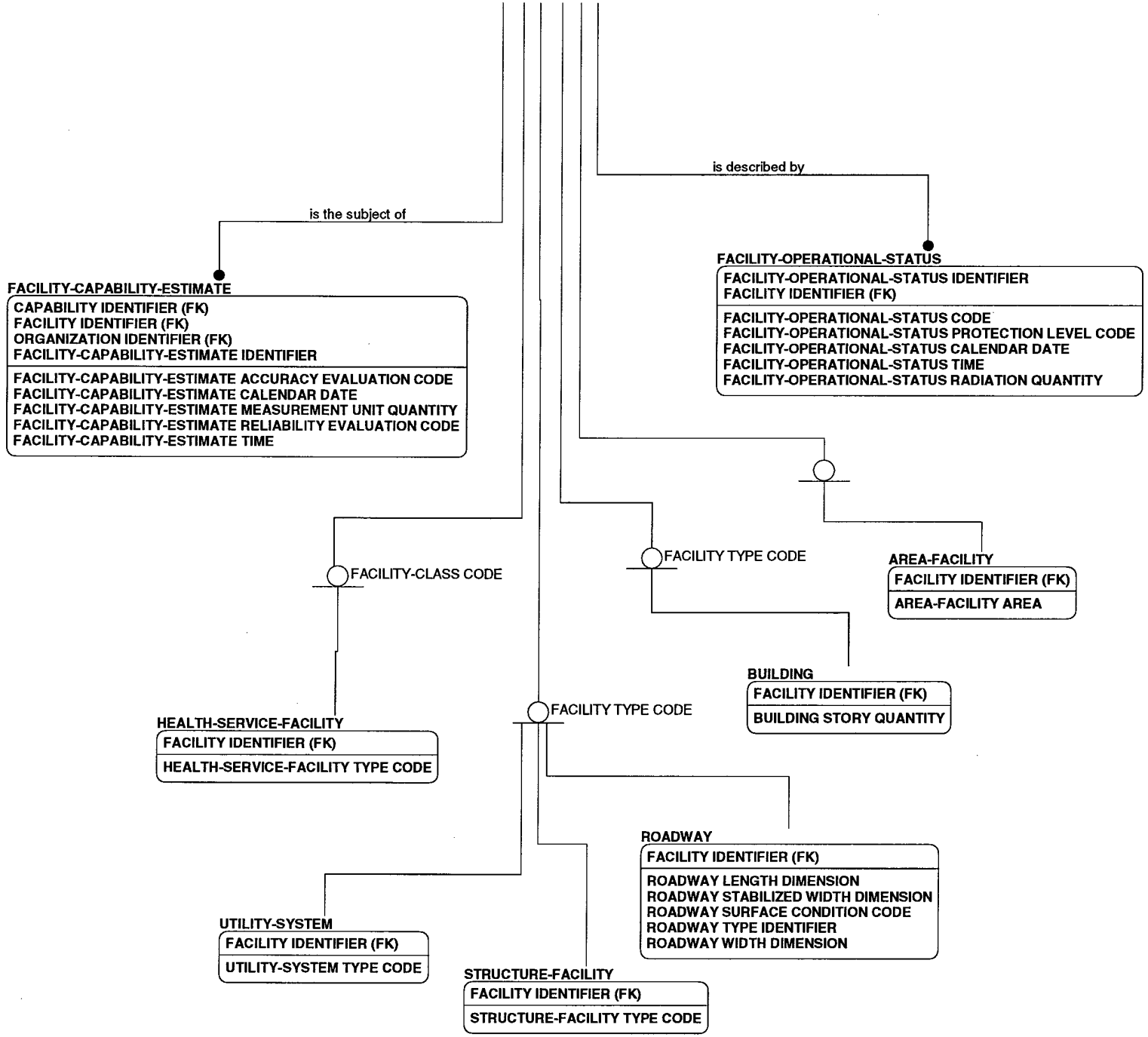



FINDING-OF-SUITABILITY-TO-LEASE
FINDING-OF-SUITABILITY-TO-LEASE NAME
FINDING-OF-SUITABILITY-TO-LEASE STATUS CODE
INSTALLATION IDENTIFIER (FK)
FINDING-OF-SUITABILITY-TO-LEASE QUANTITY
FINDING-OF-SUITABILITY-TO-LEASE DESCRIPTION TEXT
FINDING-OF-SUITABILITY-TO-LEASE SIGNATURE CALENDAR DATE
FINDING-OF-SUITABILITY-TO-LEASE SIGNATURE LEVEL CODE
ENVIRONMENTAL-SITE-LEASE
ENVIRONMENTAL-SITE-LEASE STATUS CODE
ENVIRONMENTAL-SITE-LEASE NAME
ENVIRONMENTAL-SITE-LEASE LEASEE CODE
ENVIRONMENTAL-SITE-LEASE DESCRIPTION TEXT
ENVIRONMENTAL-SITE-LEASE SIGNATURE CALENDAR DATE
ENVIRONMENTAL-SITE-LEASE END CALENDAR DATE
ENVIRONMENTAL-SITE-LEASE START CALENDAR DATE
requires
may result in
is included in
INTERIM-REMEDIAL-ACTION
INTERIM-REMEDIAL-ACTION CODE
INTERIM-REMEDIAL-ACTION START DATE
INTERIM-REMEDIAL-ACTION END DATE
FUND-INFORMATION
FUND-INFORMATION FISCAL YEAR IDENTIFIER
ENVIRONMENTAL-SITE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
FUND-INFORMATION APPROPRIATION CODE
FUND-INFORMATION BUDGET ACTIVITY CODE
FUND-INFORMATION RISK PRIORITY CODE
FUND-INFORMATION GROUP CODE
can occur in
can include
contains
P
Z
INTERIM-REMEDIAL-ACTION-FUND-INFORMATION
INTERIM-REMEDIAL-ACTION CODE (FK)
FUND-INFORMATION FISCAL YEAR IDENTIFIER (FK)
ENVIRONMENTAL-SITE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
CLEANUP-MILESTONE
FUND-INFORMATION FISCAL YEAR IDENTIFIER (FK)
CLEANUP-MILESTONE CODE
ENVIRONMENTAL-SITE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
CLEANUP-MILESTONE SCHEDULE IMPACT REASON CODE
CLEANUP-MILESTONE ESTIMATED COMPLETION DATE
FINDING-OF-SUITABILITY-TO-LEASE-ENVIRONMENTAL-SITE-LEASE
FINDING-OF-SUITABILITY-TO-LEASE NAME (FK)
ENVIRONMENTAL-SITE-LEASE STATUS CODE (FK)
FINDING-OF-SUITABILITY-TO-LEASE STATUS CODE (FK)
ENVIRONMENTAL-SITE-LEASE NAME (FK)
INSTALLATION IDENTIFIER (FK)

2:1

FA-44

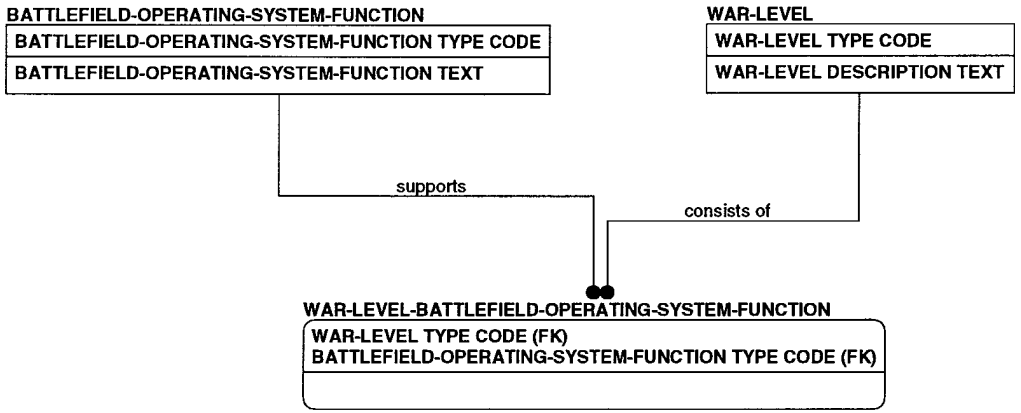

DOD DATA MODEL
FA-44
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
FACILITY
FACILITY IDENTIFIER
FACILITY CONSTRUCTION PERMANENCY CATEGORY CODE
FACILITY ELECTRICAL SERVICE CAPACITY RATE
FACILITY NAME
FACILITY SEWAGE DRAINAGE RATE
FACILITY WATERFLOW SERVICE CAPACITY RATE
FACILITY-CLASS CODE (FK)
FACILITY-CONDITION CODE (FK)
STANDARD-POINT-LOCATION CODE (FK)
FACILITY FRIEND FOE CODE
FACILITY CONSTRUCTION BEGIN DATE
FACILITY CONSTRUCTION END DATE
FACILITY TYPE CODE
INSTALLATION IDENTIFIER (FK)
FACILITY A LA CARTE SERVING CODE
FACILITY EXTERNAL SEWAGE CONNECTION INDICATOR CODE
FACILITY-TYPE CODE (FK)
is ordinate to
is subordinate to
FACILITY-ASSOCIATION
SUBORDINATE FACILITY IDENTIFIER.FACILITY IDENTIFIER (FK)
ORDINATE FACILITY IDENTIFIER.FACILITY IDENTIFIER (FK)
FACILITY-ASSOCIATION IDENTIFIER
FACILITY-ASSOCIATION TYPE CODE
served by
PRIVATE-RAIL-SIDING-ORGANIZATION
ORDINATE FACILITY IDENTIFIER (FK)
SUBORDINATE FACILITY IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
.FACILITY-ASSOCIATION IDENTIFIER (FK)
FACILITY-DESIGNATOR
FACILITY IDENTIFIER (FK)
FACILITY-DESIGNATOR BEGIN DATE
ORGANIZATION IDENTIFIER (FK)
FACILITY-DESIGNATOR IDENTIFIER
FACILITY-DESIGNATOR END DATE
is also identified by
has the fire protection support
FACILITY-FIRE-PROTECTION-SUPPORT
FACILITY-FIRE-PROTECTION-SUPPORT TYPE CODE
FACILITY IDENTIFIER (FK)
provides access to running water via
FACILITY-WATER-SUPPORT
FACILITY-WATER-SUPPORT TYPE CODE
FACILITY IDENTIFIER (FK)
provides outside access to electricity via
FACILITY-EXTERNAL-ELECTRICAL-SUPPORT
FACILITY-EXTERNAL-ELECTRICAL-SUPPORT IDENTIFIER
FACILITY IDENTIFIER (FK)
FACILITY-EXTERNAL-ELECTRICAL-SUPPORT VOLTAGE CAPACITY QUANTITY
FACILITY-EXTERNAL-ELECTRICAL-SUPPORT CURRENT TYPE CODE
is beginning for
is end for
provides pressurized gas via
FACILITY-COMPRESSED-GAS-SUPPORT
FACILITY-COMPRESSED-GAS-SUPPORT TYPE CODE
FACILITY IDENTIFIER (FK)
MILEAGE-GUIDE
END.FACILITY IDENTIFIER (FK)
BEGIN.FACILITY IDENTIFIER (FK)
MILEAGE-GUIDE DISTANCE DIMENSION
occupies
participates in
is referenced in
receives
FACILITY-EXAMINATION
FACILITY IDENTIFIER (FK)
EXAMINATION IDENTIFIER (FK)
FACILITY-EXAMINATION REASON CODE
FACILITY-LOCATION
FACILITY-LOCATION IDENTIFIER
LOCATION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-LOCATION ASSOCIATION CODE
FACILITY-LOCATION EFFECTIVE CALENDAR DATE
FACILITY-LOCATION EFFECTIVE TIME
FACILITY-LOCATION DURATION QUANTITY
FACILITY-LOCATION SEQUENCE IDENTIFIER
FACILITY-FEATURE
FACILITY-FEATURE IDENTIFIER
FEATURE IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-FEATURE TYPE CODE
FACILITY-AGREEMENT
FACILITY-AGREEMENT BEGIN DATE
AGREEMENT IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
FACILITY-AGREEMENT END DATE
has
has night operations supported by the presence of
FACILITY-DISABILITY
FACILITY-DISABILITY TYPE CODE
FACILITY IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
FACILITY-DISABILITY TRANSPORTATION MODE CODE
FACILITY-EXTERNAL-LIGHTING-SUPPORT
FACILITY-EXTERNAL-LIGHTING-SUPPORT IDENTIFIER
FACILITY IDENTIFIER (FK)
FACILITY-EXTERNAL-LIGHTING-SUPPORT PORTABLE CODE
1:1


is described by
is the subject of
FACILITY-OPERATIONAL-STATUS
FACILITY-OPERATIONAL-STATUS IDENTIFIER
FACILITY IDENTIFIER (FK)
FACILITY-OPERATIONAL-STATUS CODE
FACILITY-OPERATIONAL-STATUS PROTECTION LEVEL CODE
FACILITY-OPERATIONAL-STATUS CALENDAR DATE
FACILITY-OPERATIONAL-STATUS TIME
FACILITY-OPERATIONAL-STATUS RADIATION QUANTITY
FACILITY-CAPABILITY-ESTIMATE
CAPABILITY IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
FACILITY-CAPABILITY-ESTIMATE IDENTIFIER
FACILITY-CAPABILITY-ESTIMATE ACCURACY EVALUATION CODE
FACILITY-CAPABILITY-ESTIMATE CALENDAR DATE
FACILITY-CAPABILITY-ESTIMATE MEASUREMENT UNIT QUANTITY
FACILITY-CAPABILITY-ESTIMATE RELIABILITY EVALUATION CODE
FACILITY-CAPABILITY-ESTIMATE TIME
FACILITY-CLASS CODE
FACILITY TYPE CODE
AREA-FACILITY
FACILITY IDENTIFIER (FK)
AREA-FACILITY AREA
BUILDING
FACILITY IDENTIFIER (FK)
BUILDING STORY QUANTITY
HEALTH-SERVICE-FACILITY
FACILITY IDENTIFIER (FK)
HEALTH-SERVICE-FACILITY TYPE CODE
FACILITY TYPE CODE
ROADWAY
FACILITY IDENTIFIER (FK)
ROADWAY LENGTH DIMENSION
ROADWAY STABILIZED WIDTH DIMENSION
ROADWAY SURFACE CONDITION CODE
ROADWAY TYPE IDENTIFIER
ROADWAY WIDTH DIMENSION
UTILITY-SYSTEM
FACILITY IDENTIFIER (FK)
UTILITY-SYSTEM TYPE CODE
STRUCTURE-FACILITY
FACILITY IDENTIFIER (FK)
STRUCTURE-FACILITY TYPE CODE

FA-45

DOD DATA MODEL
FA-45
30 NOVEMBER 1998

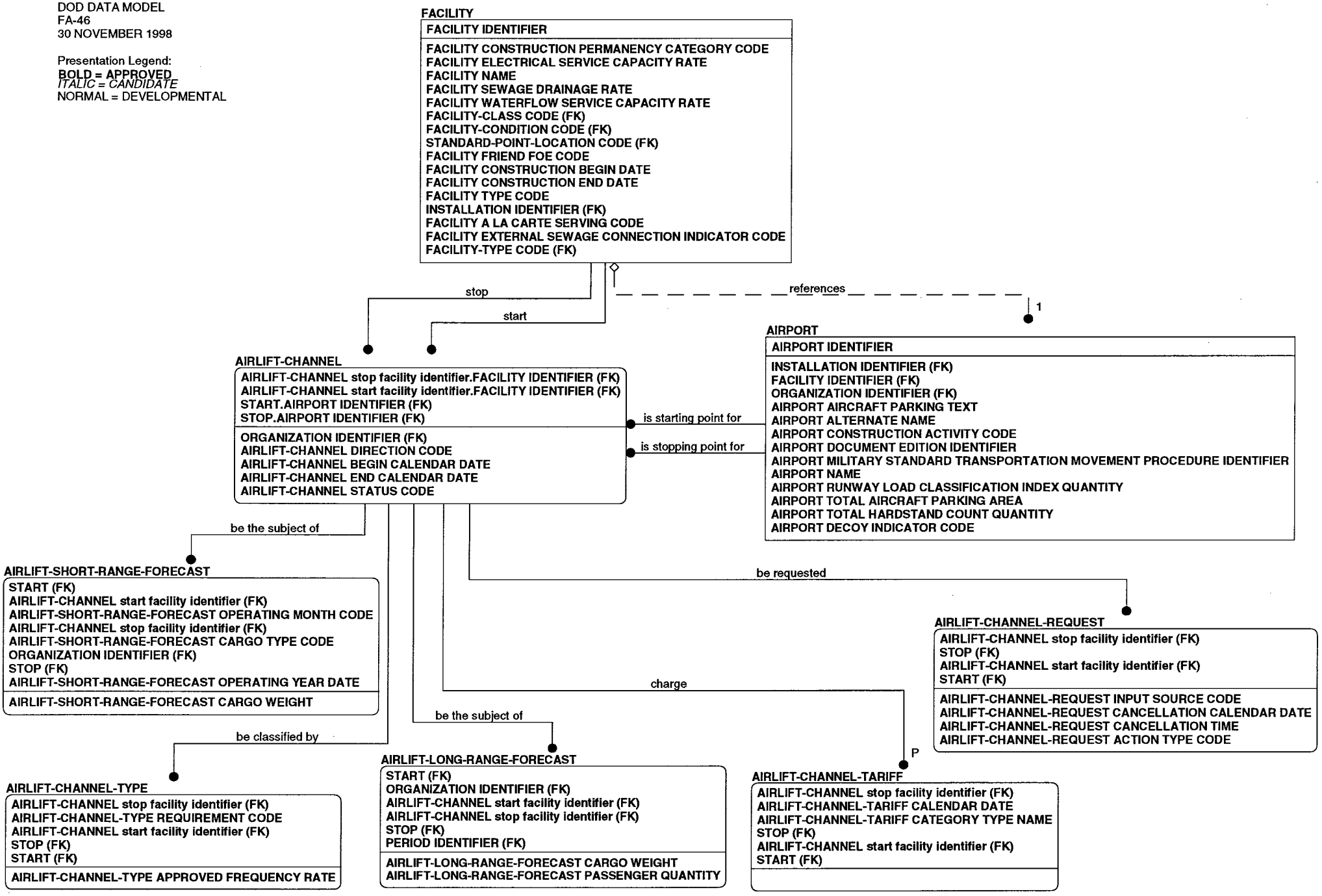
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-46

DOD DATA MODEL
FA-46
30 NOVEMBER 1998

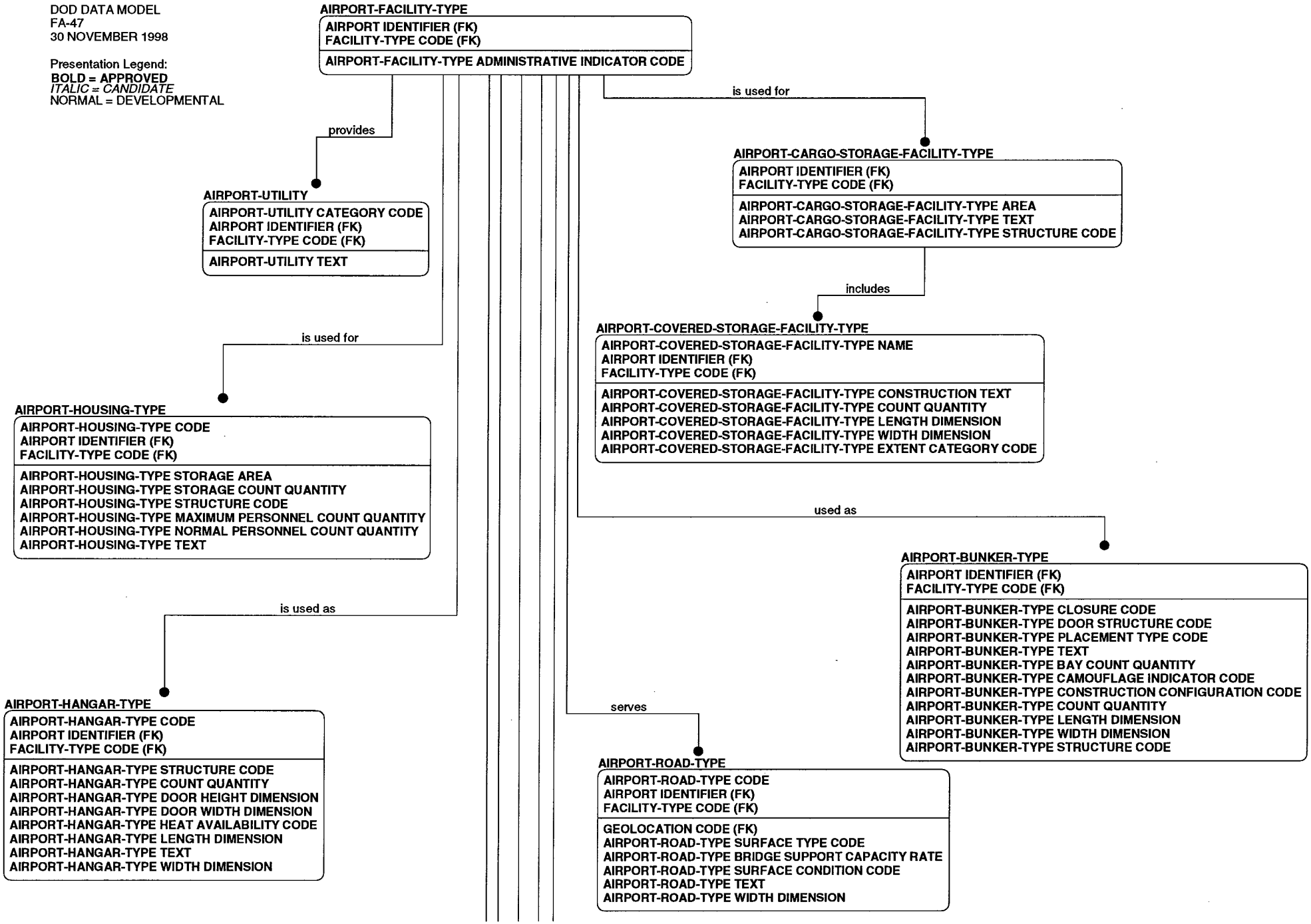
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



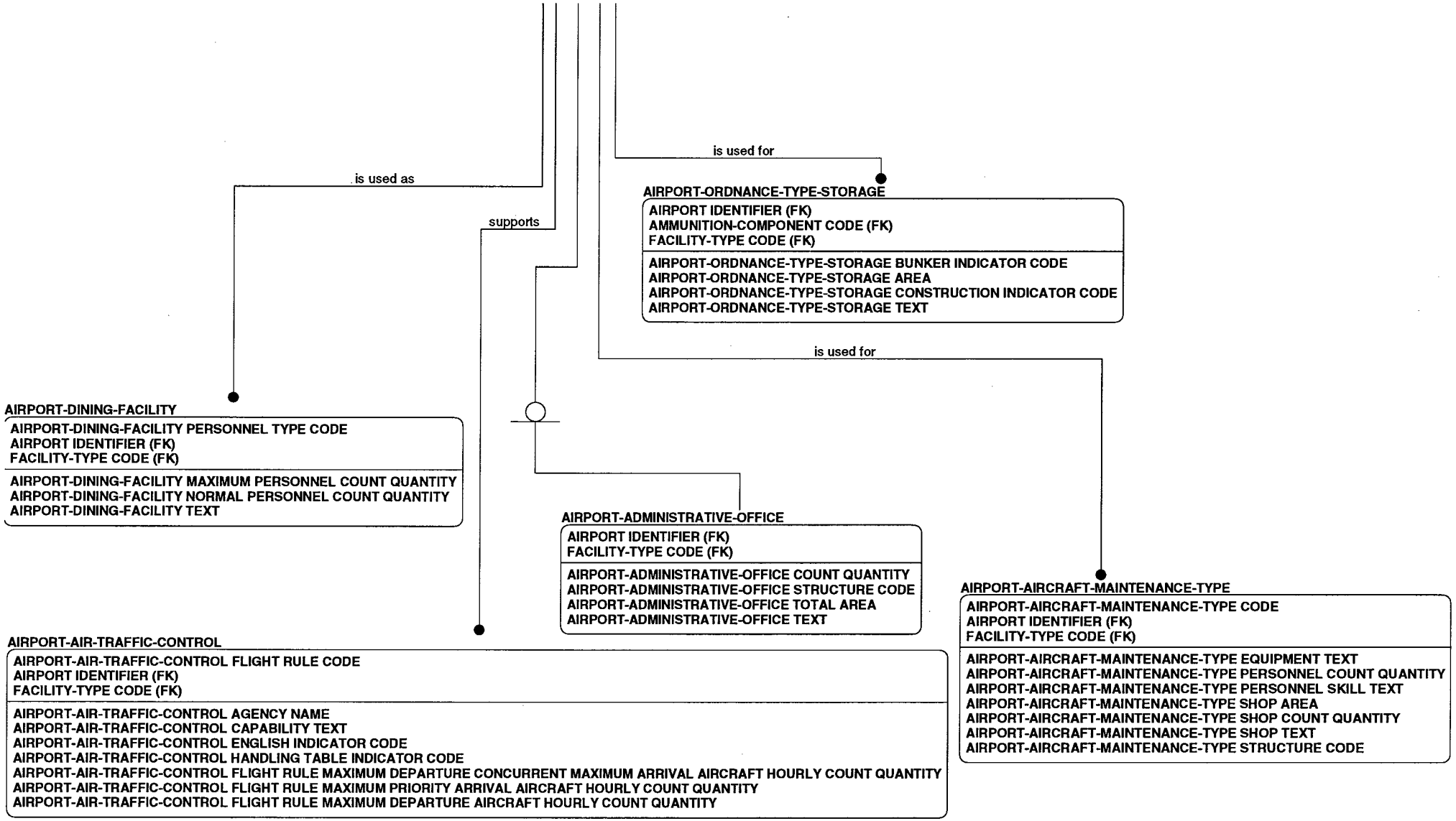
FA-47

DOD DATA MODEL
FA-47
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



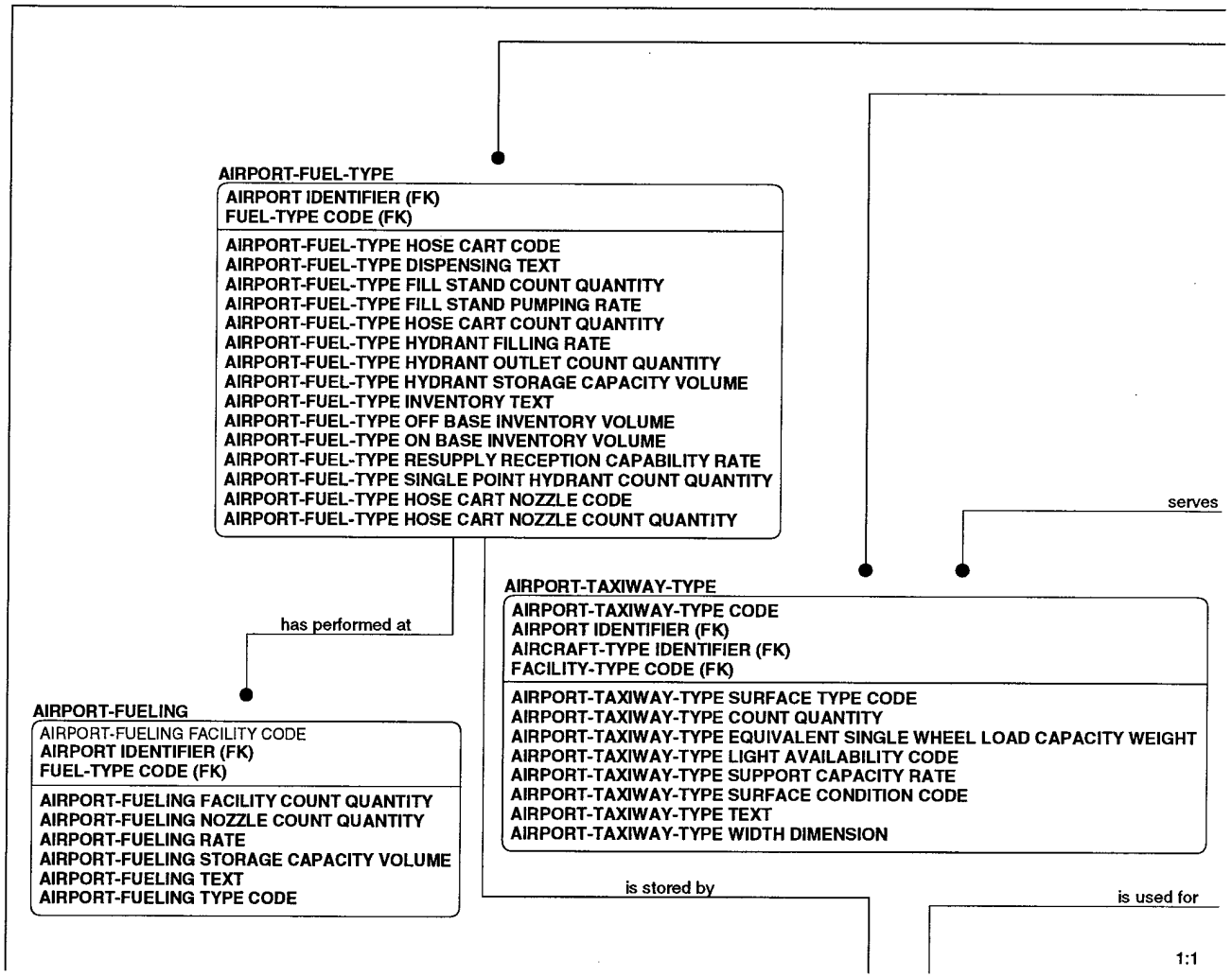
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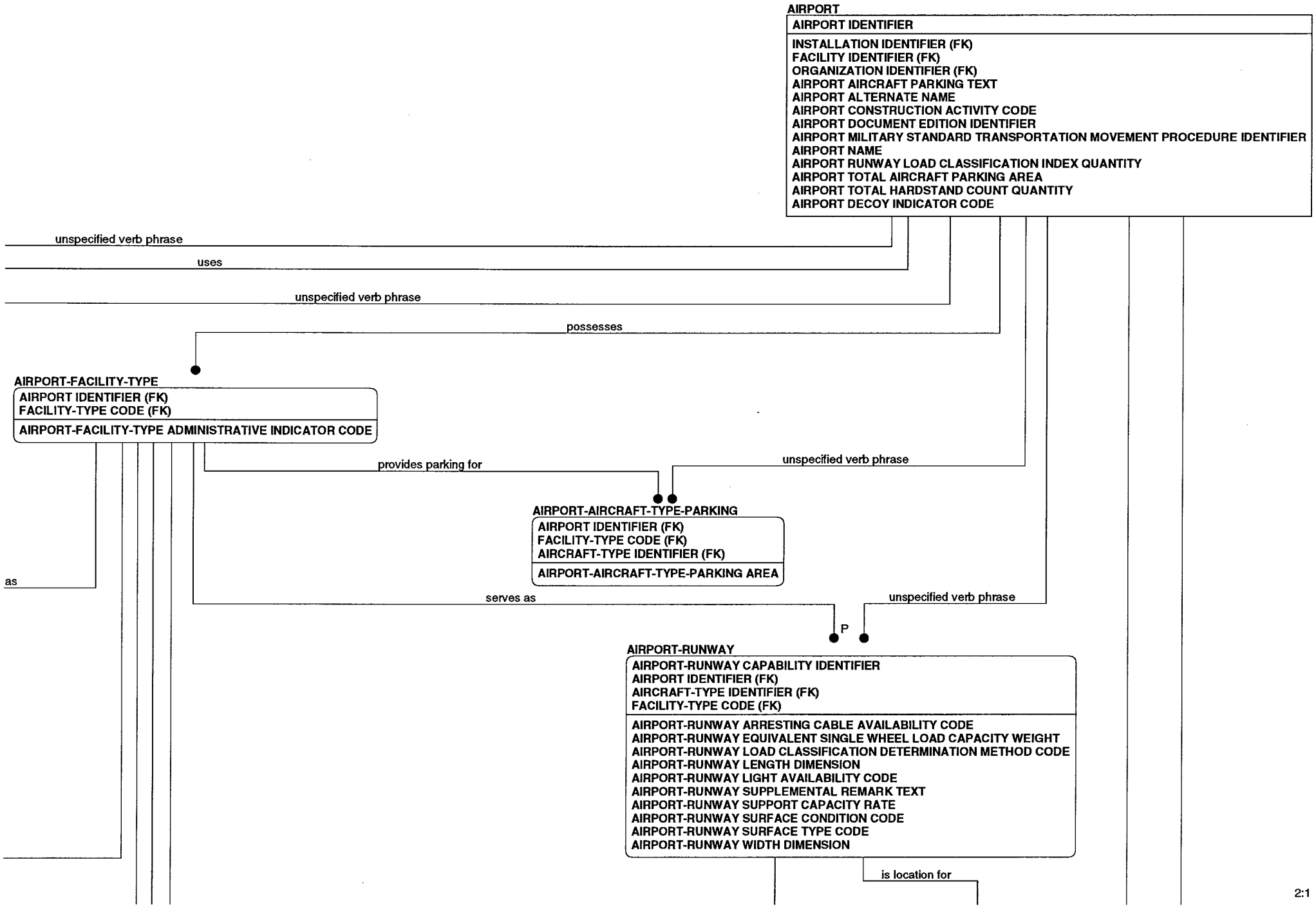

is used for
AIRPORT-ORDNANCE-TYPE-STORAGE
AIRPORT IDENTIFIER (FK)
AMMUNITION-COMPONENT CODE (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-ORDNANCE-TYPE-STORAGE BUNKER INDICATOR CODE
AIRPORT-ORDNANCE-TYPE-STORAGE AREA
AIRPORT-ORDNANCE-TYPE-STORAGE CONSTRUCTION INDICATOR CODE
AIRPORT-ORDNANCE-TYPE-STORAGE TEXT
is used as
supports
is used for
AIRPORT-DINING-FACILITY
AIRPORT-DINING-FACILITY PERSONNEL TYPE CODE
AIRPORT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-DINING-FACILITY MAXIMUM PERSONNEL COUNT QUANTITY
AIRPORT-DINING-FACILITY NORMAL PERSONNEL COUNT QUANTITY
AIRPORT-DINING-FACILITY TEXT
AIRPORT-ADMINISTRATIVE-OFFICE
AIRPORT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-ADMINISTRATIVE-OFFICE COUNT QUANTITY
AIRPORT-ADMINISTRATIVE-OFFICE STRUCTURE CODE
AIRPORT-ADMINISTRATIVE-OFFICE TOTAL AREA
AIRPORT-ADMINISTRATIVE-OFFICE TEXT
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE CODE
AIRPORT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE EQUIPMENT TEXT
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE PERSONNEL COUNT QUANTITY
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE PERSONNEL SKILL TEXT
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE SHOP AREA
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE SHOP COUNT QUANTITY
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE SHOP TEXT
AIRPORT-AIRCRAFT-MAINTENANCE-TYPE STRUCTURE CODE
AIRPORT-AIR-TRAFFIC-CONTROL
AIRPORT-AIR-TRAFFIC-CONTROL FLIGHT RULE CODE
AIRPORT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-AIR-TRAFFIC-CONTROL AGENCY NAME
AIRPORT-AIR-TRAFFIC-CONTROL CAPABILITY TEXT
AIRPORT-AIR-TRAFFIC-CONTROL ENGLISH INDICATOR CODE
AIRPORT-AIR-TRAFFIC-CONTROL HANDLING TABLE INDICATOR CODE
AIRPORT-AIR-TRAFFIC-CONTROL FLIGHT RULE MAXIMUM DEPARTURE CONCURRENT MAXIMUM ARRIVAL AIRCRAFT HOURLY COUNT QUANTITY
AIRPORT-AIR-TRAFFIC-CONTROL FLIGHT RULE MAXIMUM PRIORITY ARRIVAL AIRCRAFT HOURLY COUNT QUANTITY
AIRPORT-AIR-TRAFFIC-CONTROL FLIGHT RULE MAXIMUM DEPARTURE AIRCRAFT HOURLY COUNT QUANTITY

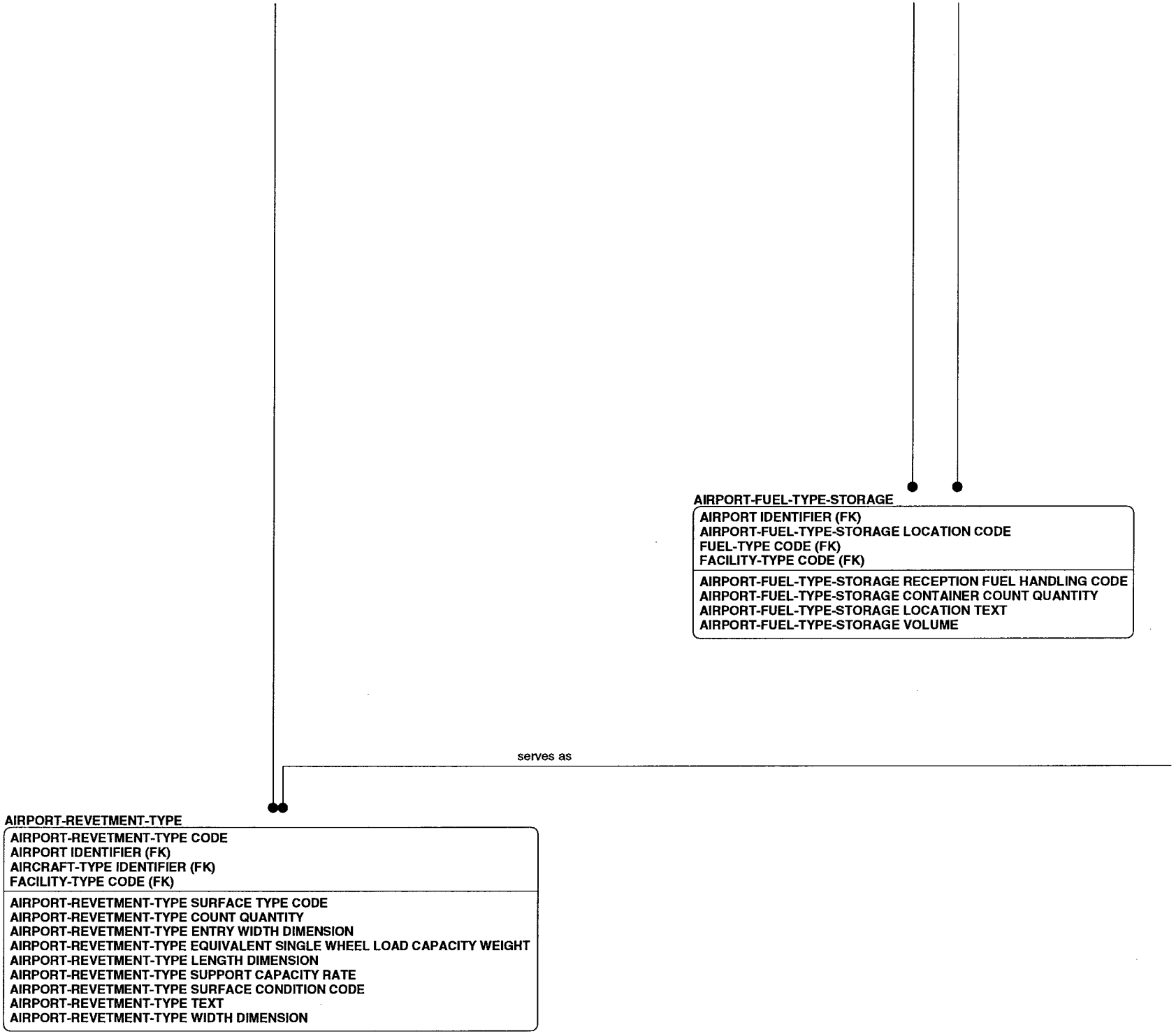
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DOD DATA MODEL
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30 NOVEMBER 1998

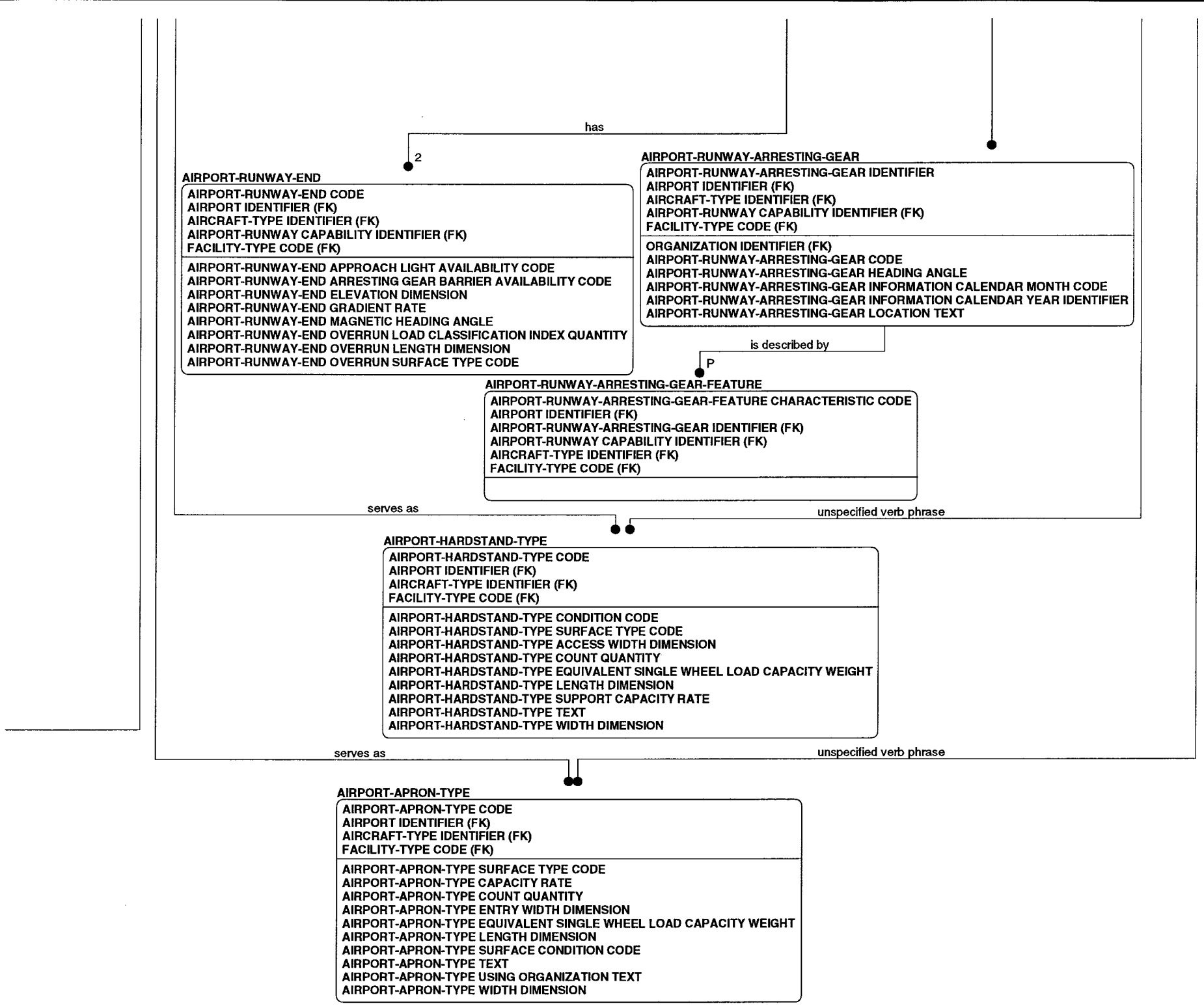
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




AIRPORT
AIRPORT IDENTIFIER
INSTALLATION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AIRPORT AIRCRAFT PARKING TEXT
AIRPORT ALTERNATE NAME
AIRPORT CONSTRUCTION ACTIVITY CODE
AIRPORT DOCUMENT EDITION IDENTIFIER
AIRPORT MILITARY STANDARD TRANSPORTATION MOVEMENT PROCEDURE IDENTIFIER
AIRPORT NAME
AIRPORT RUNWAY LOAD CLASSIFICATION INDEX QUANTITY
AIRPORT TOTAL AIRCRAFT PARKING AREA
AIRPORT TOTAL HARDSTAND COUNT QUANTITY
AIRPORT DECOY INDICATOR CODE
unspecified verb phrase
uses
unspecified verb phrase
possesses
AIRPORT-FACILITY-TYPE
AIRPORT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-FACILITY-TYPE ADMINISTRATIVE INDICATOR CODE
provides parking for
unspecified verb phrase
AIRPORT-AIRCRAFT-TYPE-PARKING
AIRPORT IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
AIRPORT-AIRCRAFT-TYPE-PARKING AREA
as
serves as
unspecified verb phrase
P
AIRPORT-RUNWAY
AIRPORT-RUNWAY CAPABILITY IDENTIFIER
AIRPORT IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-RUNWAY ARRESTING CABLE AVAILABILITY CODE
AIRPORT-RUNWAY EQUIVALENT SINGLE WHEEL LOAD CAPACITY WEIGHT
AIRPORT-RUNWAY LOAD CLASSIFICATION DETERMINATION METHOD CODE
AIRPORT-RUNWAY LENGTH DIMENSION
AIRPORT-RUNWAY LIGHT AVAILABILITY CODE
AIRPORT-RUNWAY SUPPLEMENTAL REMARK TEXT
AIRPORT-RUNWAY SUPPORT CAPACITY RATE
AIRPORT-RUNWAY SURFACE CONDITION CODE
AIRPORT-RUNWAY SURFACE TYPE CODE
AIRPORT-RUNWAY WIDTH DIMENSION
is location for
2:1


AIRPORT-FUEL-TYPE-STORAGE
AIRPORT IDENTIFIER (FK)
AIRPORT-FUEL-TYPE-STORAGE LOCATION CODE
FUEL-TYPE CODE (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-FUEL-TYPE-STORAGE RECEPTION FUEL HANDLING CODE
AIRPORT-FUEL-TYPE-STORAGE CONTAINER COUNT QUANTITY
AIRPORT-FUEL-TYPE-STORAGE LOCATION TEXT
AIRPORT-FUEL-TYPE-STORAGE VOLUME
serves as
AIRPORT-REVETMENT-TYPE
AIRPORT-REVETMENT-TYPE CODE
AIRPORT IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-REVETMENT-TYPE SURFACE TYPE CODE
AIRPORT-REVETMENT-TYPE COUNT QUANTITY
AIRPORT-REVETMENT-TYPE ENTRY WIDTH DIMENSION
AIRPORT-REVETMENT-TYPE EQUIVALENT SINGLE WHEEL LOAD CAPACITY WEIGHT
AIRPORT-REVETMENT-TYPE LENGTH DIMENSION
AIRPORT-REVETMENT-TYPE SUPPORT CAPACITY RATE
AIRPORT-REVETMENT-TYPE SURFACE CONDITION CODE
AIRPORT-REVETMENT-TYPE TEXT
AIRPORT-REVETMENT-TYPE WIDTH DIMENSION

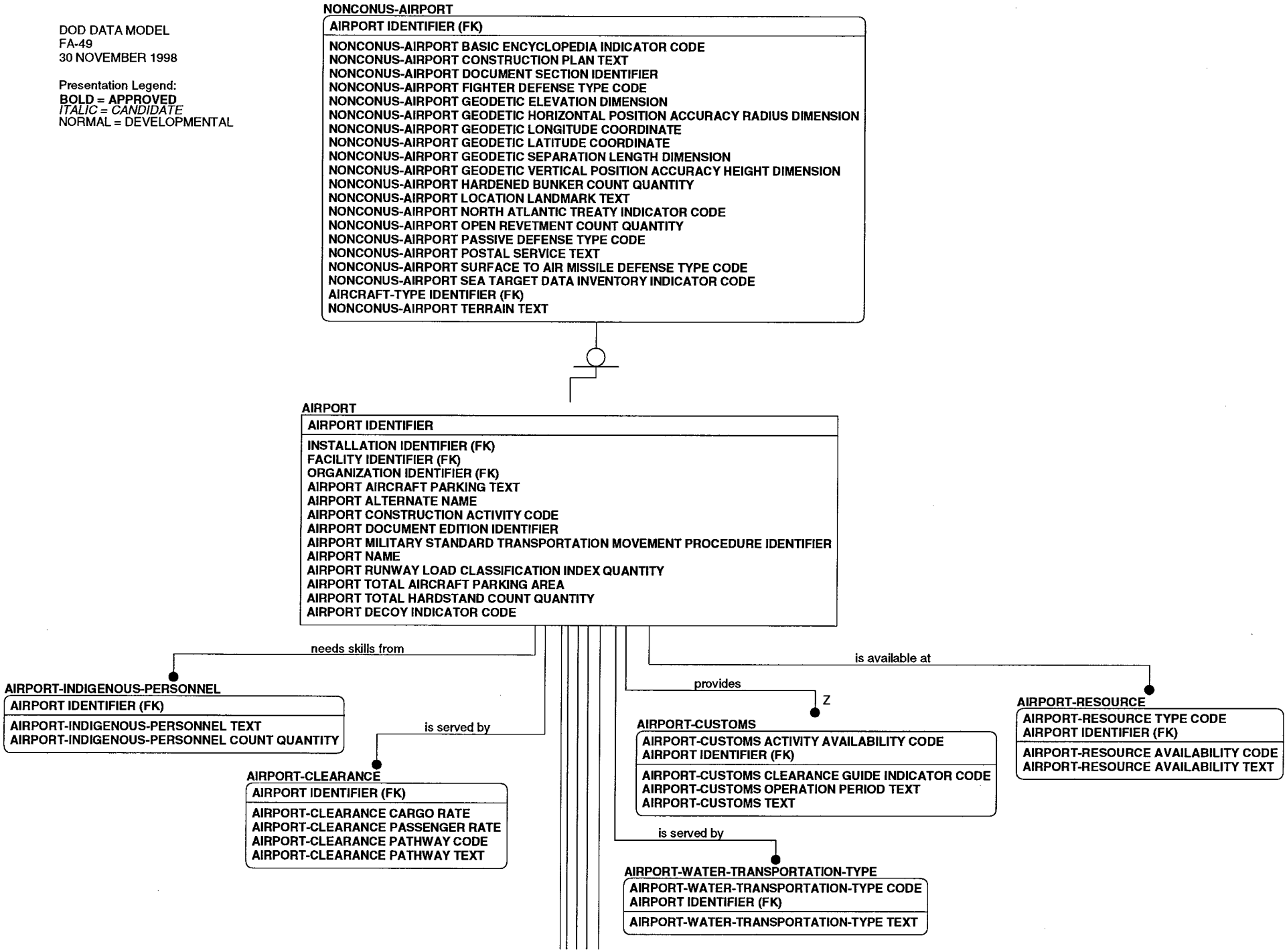
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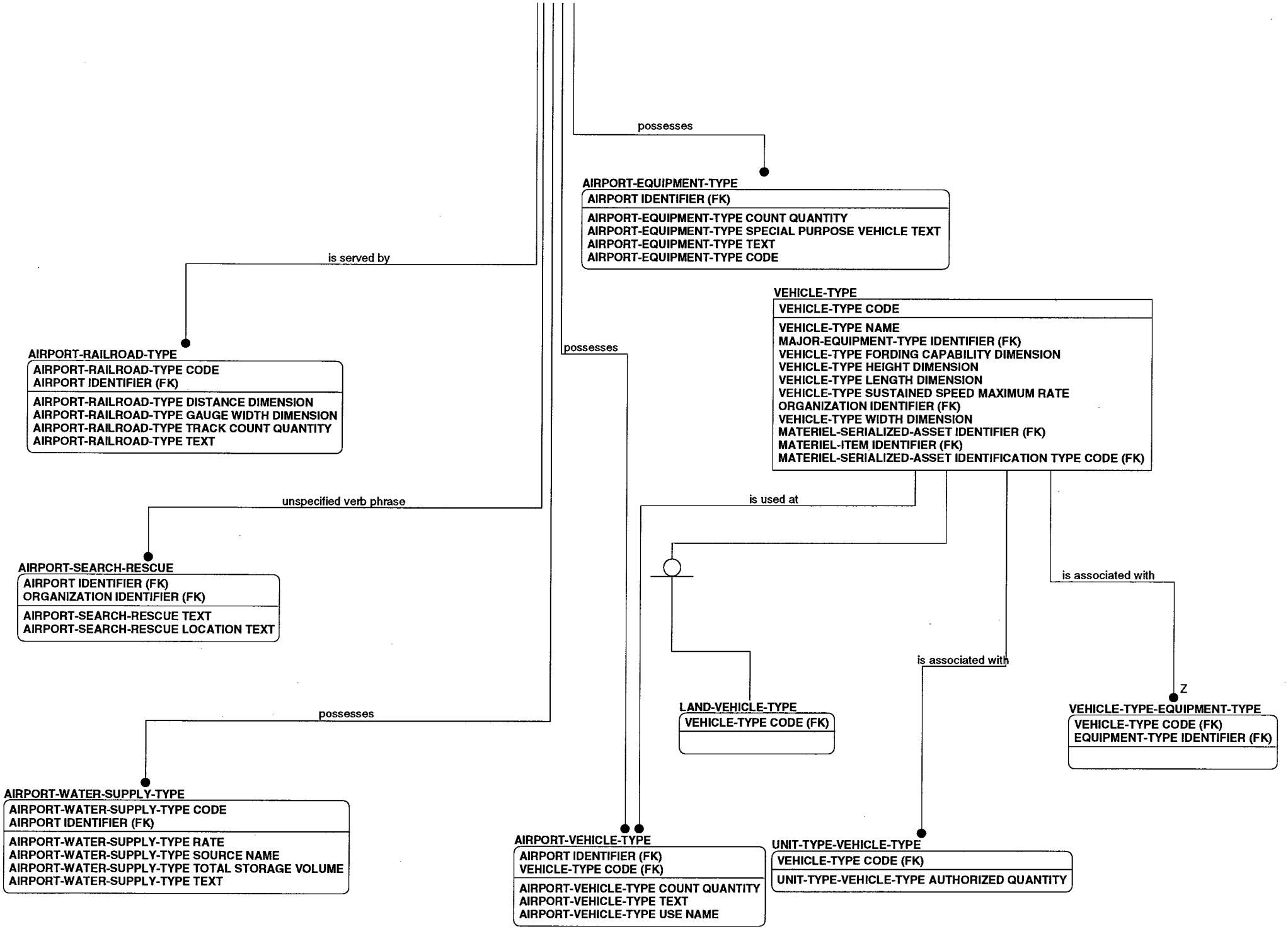

has
2
AIRPORT-RUNWAY-END
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AIRPORT IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
AIRPORT-RUNWAY CAPABILITY IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-RUNWAY-END APPROACH LIGHT AVAILABILITY CODE
AIRPORT-RUNWAY-END ARRESTING GEAR BARRIER AVAILABILITY CODE
AIRPORT-RUNWAY-END ELEVATION DIMENSION
AIRPORT-RUNWAY-END GRADIENT RATE
AIRPORT-RUNWAY-END MAGNETIC HEADING ANGLE
AIRPORT-RUNWAY-END OVERRUN LOAD CLASSIFICATION INDEX QUANTITY
AIRPORT-RUNWAY-END OVERRUN LENGTH DIMENSION
AIRPORT-RUNWAY-END OVERRUN SURFACE TYPE CODE
AIRPORT-RUNWAY-ARRESTING-GEAR
AIRPORT-RUNWAY-ARRESTING-GEAR IDENTIFIER
AIRPORT IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
AIRPORT-RUNWAY CAPABILITY IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
ORGANIZATION IDENTIFIER (FK)
AIRPORT-RUNWAY-ARRESTING-GEAR CODE
AIRPORT-RUNWAY-ARRESTING-GEAR HEADING ANGLE
AIRPORT-RUNWAY-ARRESTING-GEAR INFORMATION CALENDAR MONTH CODE
AIRPORT-RUNWAY-ARRESTING-GEAR INFORMATION CALENDAR YEAR IDENTIFIER
AIRPORT-RUNWAY-ARRESTING-GEAR LOCATION TEXT
is described by
P
AIRPORT-RUNWAY-ARRESTING-GEAR-FEATURE
AIRPORT-RUNWAY-ARRESTING-GEAR-FEATURE CHARACTERISTIC CODE
AIRPORT IDENTIFIER (FK)
AIRPORT-RUNWAY-ARRESTING-GEAR IDENTIFIER (FK)
AIRPORT-RUNWAY CAPABILITY IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
serves as
unspecified verb phrase
AIRPORT-HARDSTAND-TYPE
AIRPORT-HARDSTAND-TYPE CODE
AIRPORT IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-HARDSTAND-TYPE CONDITION CODE
AIRPORT-HARDSTAND-TYPE SURFACE TYPE CODE
AIRPORT-HARDSTAND-TYPE ACCESS WIDTH DIMENSION
AIRPORT-HARDSTAND-TYPE COUNT QUANTITY
AIRPORT-HARDSTAND-TYPE EQUIVALENT SINGLE WHEEL LOAD CAPACITY WEIGHT
AIRPORT-HARDSTAND-TYPE LENGTH DIMENSION
AIRPORT-HARDSTAND-TYPE SUPPORT CAPACITY RATE
AIRPORT-HARDSTAND-TYPE TEXT
AIRPORT-HARDSTAND-TYPE WIDTH DIMENSION
serves as
unspecified verb phrase
AIRPORT-APRON-TYPE
AIRPORT-APRON-TYPE CODE
AIRPORT IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
FACILITY-TYPE CODE (FK)
AIRPORT-APRON-TYPE SURFACE TYPE CODE
AIRPORT-APRON-TYPE CAPACITY RATE
AIRPORT-APRON-TYPE COUNT QUANTITY
AIRPORT-APRON-TYPE ENTRY WIDTH DIMENSION
AIRPORT-APRON-TYPE EQUIVALENT SINGLE WHEEL LOAD CAPACITY WEIGHT
AIRPORT-APRON-TYPE LENGTH DIMENSION
AIRPORT-APRON-TYPE SURFACE CONDITION CODE
AIRPORT-APRON-TYPE TEXT
AIRPORT-APRON-TYPE USING ORGANIZATION TEXT
AIRPORT-APRON-TYPE WIDTH DIMENSION

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DOD DATA MODEL
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30 NOVEMBER 1998

Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

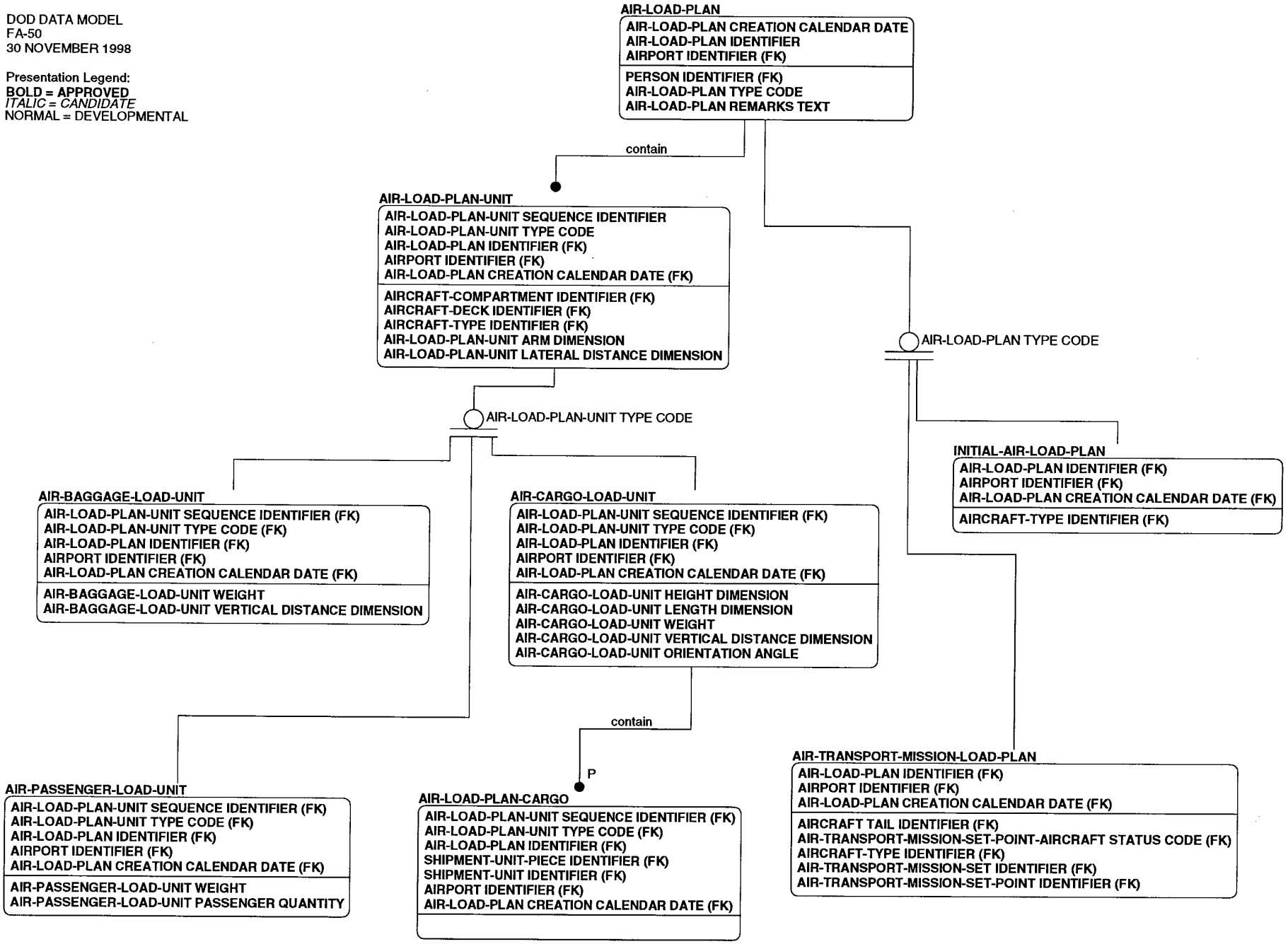



possesses
AIRPORT-EQUIPMENT-TYPE
AIRPORT IDENTIFIER (FK)
AIRPORT-EQUIPMENT-TYPE COUNT QUANTITY
AIRPORT-EQUIPMENT-TYPE SPECIAL PURPOSE VEHICLE TEXT
AIRPORT-EQUIPMENT-TYPE TEXT
AIRPORT-EQUIPMENT-TYPE CODE
is served by
VEHICLE-TYPE
VEHICLE-TYPE CODE
VEHICLE-TYPE NAME
MAJOR-EQUIPMENT-TYPE IDENTIFIER (FK)
VEHICLE-TYPE FORDING CAPABILITY DIMENSION
VEHICLE-TYPE HEIGHT DIMENSION
VEHICLE-TYPE LENGTH DIMENSION
VEHICLE-TYPE SUSTAINED SPEED MAXIMUM RATE
ORGANIZATION IDENTIFIER (FK)
VEHICLE-TYPE WIDTH DIMENSION
MATERIEL-SERIALIZED-ASSET IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
MATERIEL-SERIALIZED-ASSET IDENTIFICATION TYPE CODE (FK)
AIRPORT-RAILROAD-TYPE
AIRPORT-RAILROAD-TYPE CODE
AIRPORT IDENTIFIER (FK)
AIRPORT-RAILROAD-TYPE DISTANCE DIMENSION
AIRPORT-RAILROAD-TYPE GAUGE WIDTH DIMENSION
AIRPORT-RAILROAD-TYPE TRACK COUNT QUANTITY
AIRPORT-RAILROAD-TYPE TEXT
possesses
unspecified verb phrase
is used at
is associated with
AIRPORT-SEARCH-RESCUE
AIRPORT IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
AIRPORT-SEARCH-RESCUE TEXT
AIRPORT-SEARCH-RESCUE LOCATION TEXT
LAND-VEHICLE-TYPE
VEHICLE-TYPE CODE (FK)
is associated with
Z
VEHICLE-TYPE-EQUIPMENT-TYPE
VEHICLE-TYPE CODE (FK)
EQUIPMENT-TYPE IDENTIFIER (FK)
possesses
AIRPORT-WATER-SUPPLY-TYPE
AIRPORT-WATER-SUPPLY-TYPE CODE
AIRPORT IDENTIFIER (FK)
AIRPORT-WATER-SUPPLY-TYPE RATE
AIRPORT-WATER-SUPPLY-TYPE SOURCE NAME
AIRPORT-WATER-SUPPLY-TYPE TOTAL STORAGE VOLUME
AIRPORT-WATER-SUPPLY-TYPE TEXT
AIRPORT-VEHICLE-TYPE
AIRPORT IDENTIFIER (FK)
VEHICLE-TYPE CODE (FK)
AIRPORT-VEHICLE-TYPE COUNT QUANTITY
AIRPORT-VEHICLE-TYPE TEXT
AIRPORT-VEHICLE-TYPE USE NAME
UNIT-TYPE-VEHICLE-TYPE
VEHICLE-TYPE CODE (FK)
UNIT-TYPE-VEHICLE-TYPE AUTHORIZED QUANTITY

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DOD DATA MODEL
FA-50
30 NOVEMBER 1998

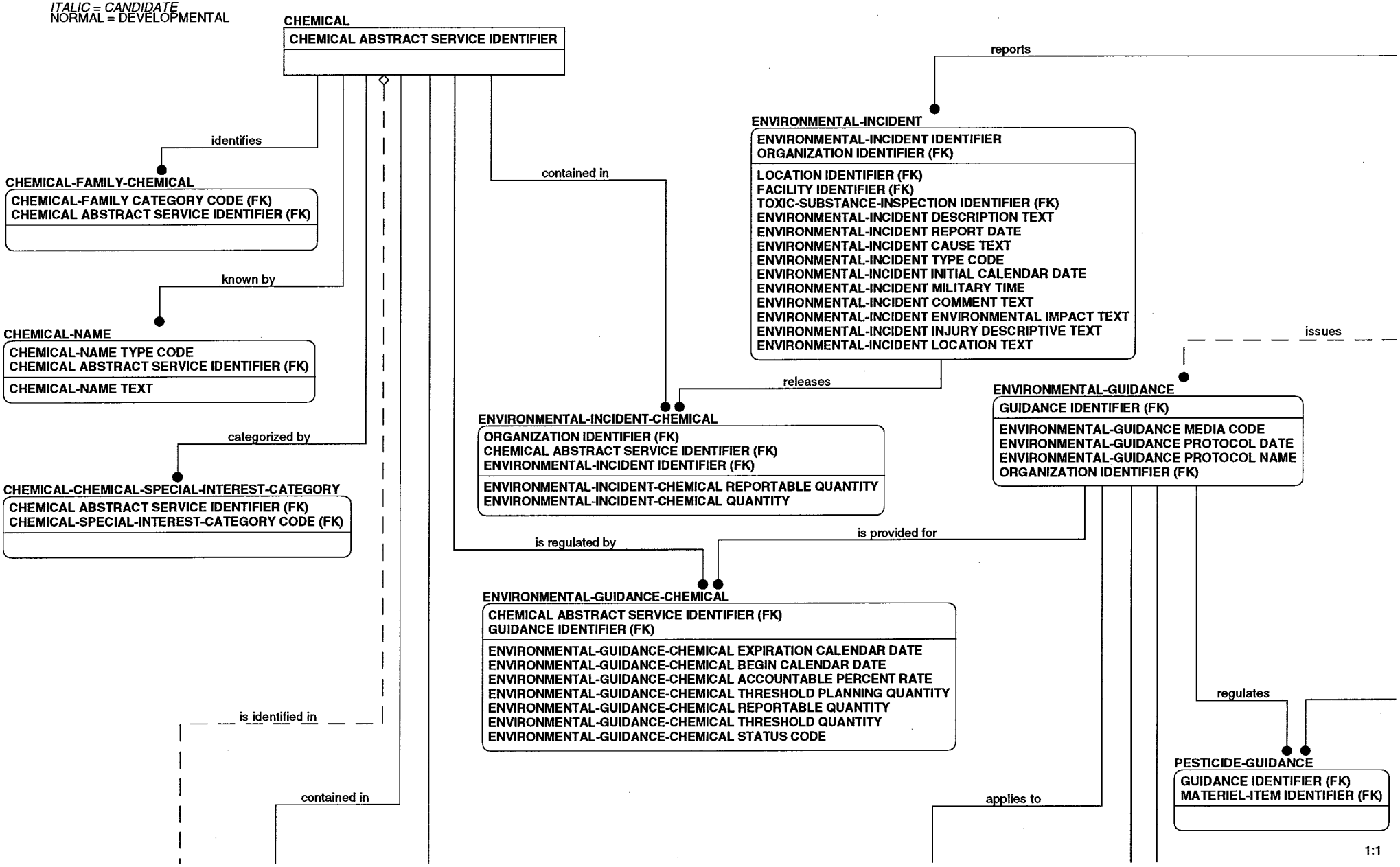
Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

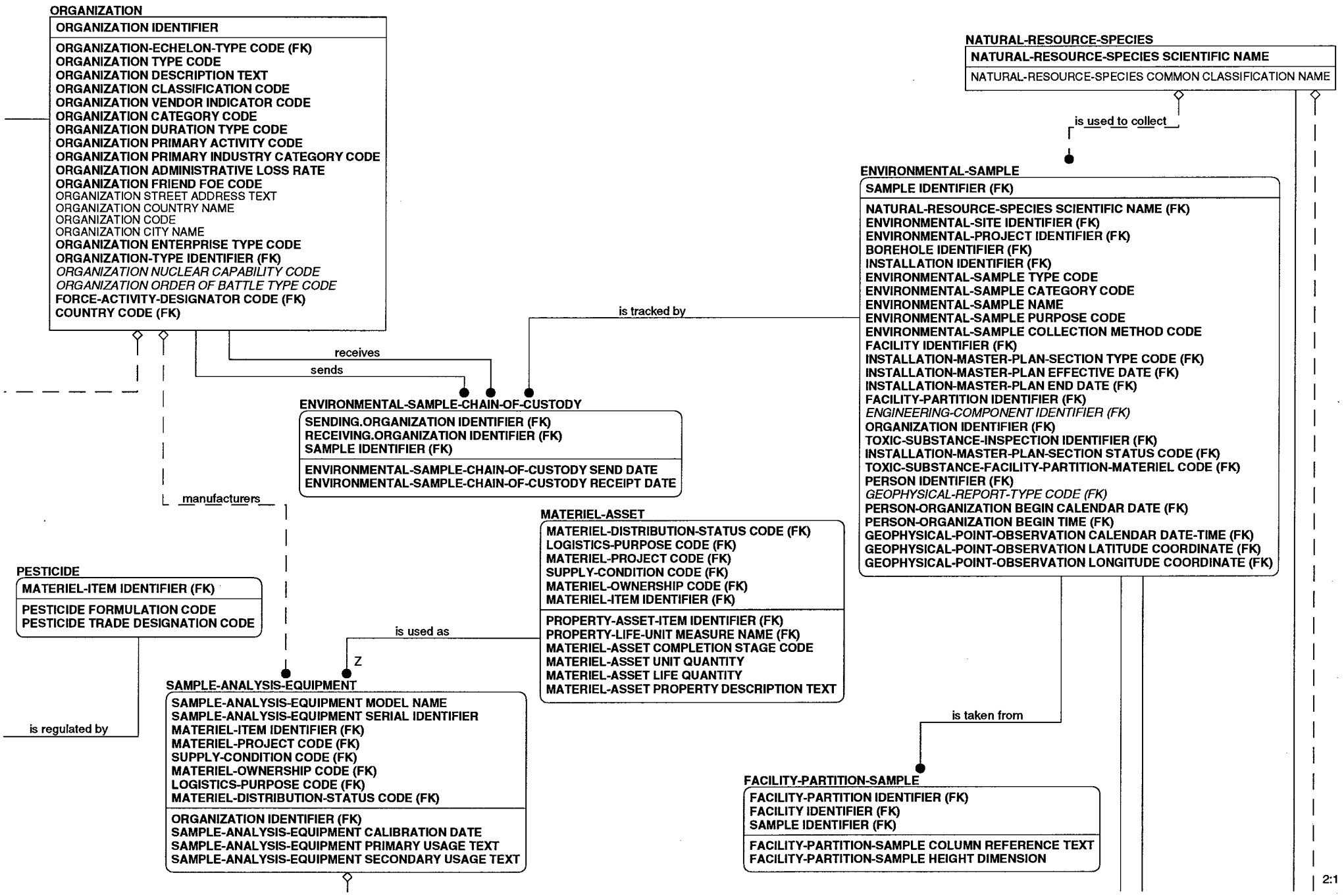


FA-51

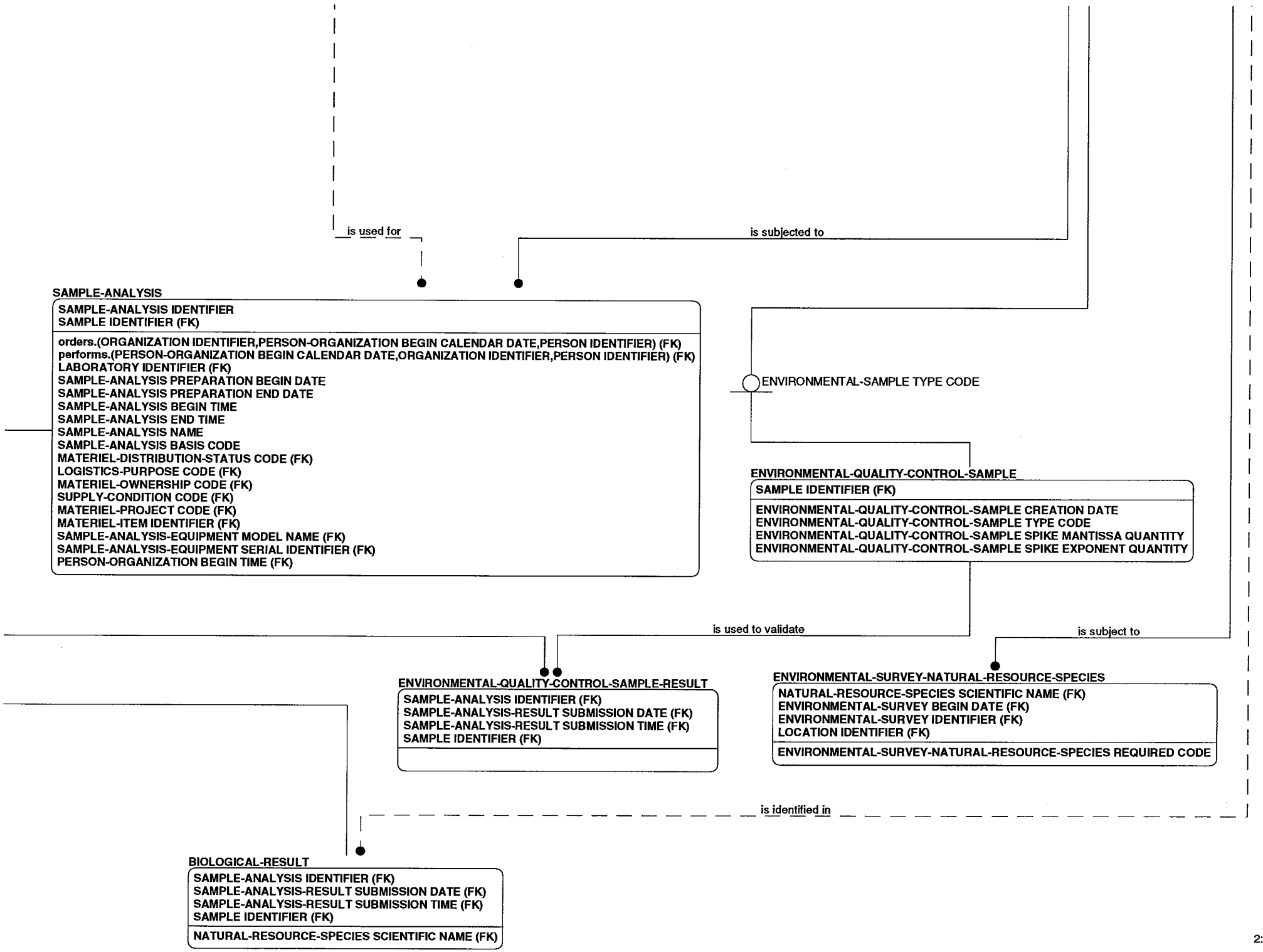
DOD DATA MODEL
FA-51
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




ORGANIZATION
ORGANIZATION IDENTIFIER
ORGANIZATION-ECHELON-TYPE CODE (FK)
ORGANIZATION TYPE CODE
ORGANIZATION DESCRIPTION TEXT
ORGANIZATION CLASSIFICATION CODE
ORGANIZATION VENDOR INDICATOR CODE
ORGANIZATION CATEGORY CODE
ORGANIZATION DURATION TYPE CODE
ORGANIZATION PRIMARY ACTIVITY CODE
ORGANIZATION PRIMARY INDUSTRY CATEGORY CODE
ORGANIZATION ADMINISTRATIVE LOSS RATE
ORGANIZATION FRIEND FOE CODE
ORGANIZATION STREET ADDRESS TEXT
ORGANIZATION COUNTRY NAME
ORGANIZATION CODE
ORGANIZATION CITY NAME
ORGANIZATION ENTERPRISE TYPE CODE
ORGANIZATION-TYPE IDENTIFIER (FK)
ORGANIZATION NUCLEAR CAPABILITY CODE
ORGANIZATION ORDER OF BATTLE TYPE CODE
FORCE-ACTIVITY-DESIGNATOR CODE (FK)
COUNTRY CODE (FK)
NATURAL-RESOURCE-SPECIES
NATURAL-RESOURCE-SPECIES SCIENTIFIC NAME
NATURAL-RESOURCE-SPECIES COMMON CLASSIFICATION NAME
is used to collect
ENVIRONMENTAL-SAMPLE
SAMPLE IDENTIFIER (FK)
NATURAL-RESOURCE-SPECIES SCIENTIFIC NAME (FK)
ENVIRONMENTAL-SITE IDENTIFIER (FK)
ENVIRONMENTAL-PROJECT IDENTIFIER (FK)
BOREHOLE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
ENVIRONMENTAL-SAMPLE TYPE CODE
ENVIRONMENTAL-SAMPLE CATEGORY CODE
ENVIRONMENTAL-SAMPLE NAME
ENVIRONMENTAL-SAMPLE PURPOSE CODE
ENVIRONMENTAL-SAMPLE COLLECTION METHOD CODE
FACILITY IDENTIFIER (FK)
INSTALLATION-MASTER-PLAN-SECTION TYPE CODE (FK)
INSTALLATION-MASTER-PLAN EFFECTIVE DATE (FK)
INSTALLATION-MASTER-PLAN END DATE (FK)
FACILITY-PARTITION IDENTIFIER (FK)
ENGINEERING-COMPONENT IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
TOXIC-SUBSTANCE-INSPECTION IDENTIFIER (FK)
INSTALLATION-MASTER-PLAN-SECTION STATUS CODE (FK)
TOXIC-SUBSTANCE-FACILITY-PARTITION-MATERIEL CODE (FK)
PERSON IDENTIFIER (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
PERSON-ORGANIZATION BEGIN CALENDAR DATE (FK)
PERSON-ORGANIZATION BEGIN TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
is tracked by
receives
sends
ENVIRONMENTAL-SAMPLE-CHAIN-OF-CUSTODY
SENDING.ORGANIZATION IDENTIFIER (FK)
RECEIVING.ORGANIZATION IDENTIFIER (FK)
SAMPLE IDENTIFIER (FK)
ENVIRONMENTAL-SAMPLE-CHAIN-OF-CUSTODY SEND DATE
ENVIRONMENTAL-SAMPLE-CHAIN-OF-CUSTODY RECEIPT DATE
manufacturers
MATERIEL-ASSET
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-PROJECT CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
MATERIEL-ITEM IDENTIFIER (FK)
PROPERTY-ASSET-ITEM IDENTIFIER (FK)
PROPERTY-LIFE-UNIT MEASURE NAME (FK)
MATERIEL-ASSET COMPLETION STAGE CODE
MATERIEL-ASSET UNIT QUANTITY
MATERIEL-ASSET LIFE QUANTITY
MATERIEL-ASSET PROPERTY DESCRIPTION TEXT
PESTICIDE
MATERIEL-ITEM IDENTIFIER (FK)
PESTICIDE FORMULATION CODE
PESTICIDE TRADE DESIGNATION CODE
is used as
Z
is regulated by
SAMPLE-ANALYSIS-EQUIPMENT
SAMPLE-ANALYSIS-EQUIPMENT MODEL NAME
SAMPLE-ANALYSIS-EQUIPMENT SERIAL IDENTIFIER
MATERIEL-ITEM IDENTIFIER (FK)
MATERIEL-PROJECT CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
ORGANIZATION IDENTIFIER (FK)
SAMPLE-ANALYSIS-EQUIPMENT CALIBRATION DATE
SAMPLE-ANALYSIS-EQUIPMENT PRIMARY USAGE TEXT
SAMPLE-ANALYSIS-EQUIPMENT SECONDARY USAGE TEXT
is taken from
FACILITY-PARTITION-SAMPLE
FACILITY-PARTITION IDENTIFIER (FK)
FACILITY IDENTIFIER (FK)
SAMPLE IDENTIFIER (FK)
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FACILITY-PARTITION-SAMPLE HEIGHT DIMENSION
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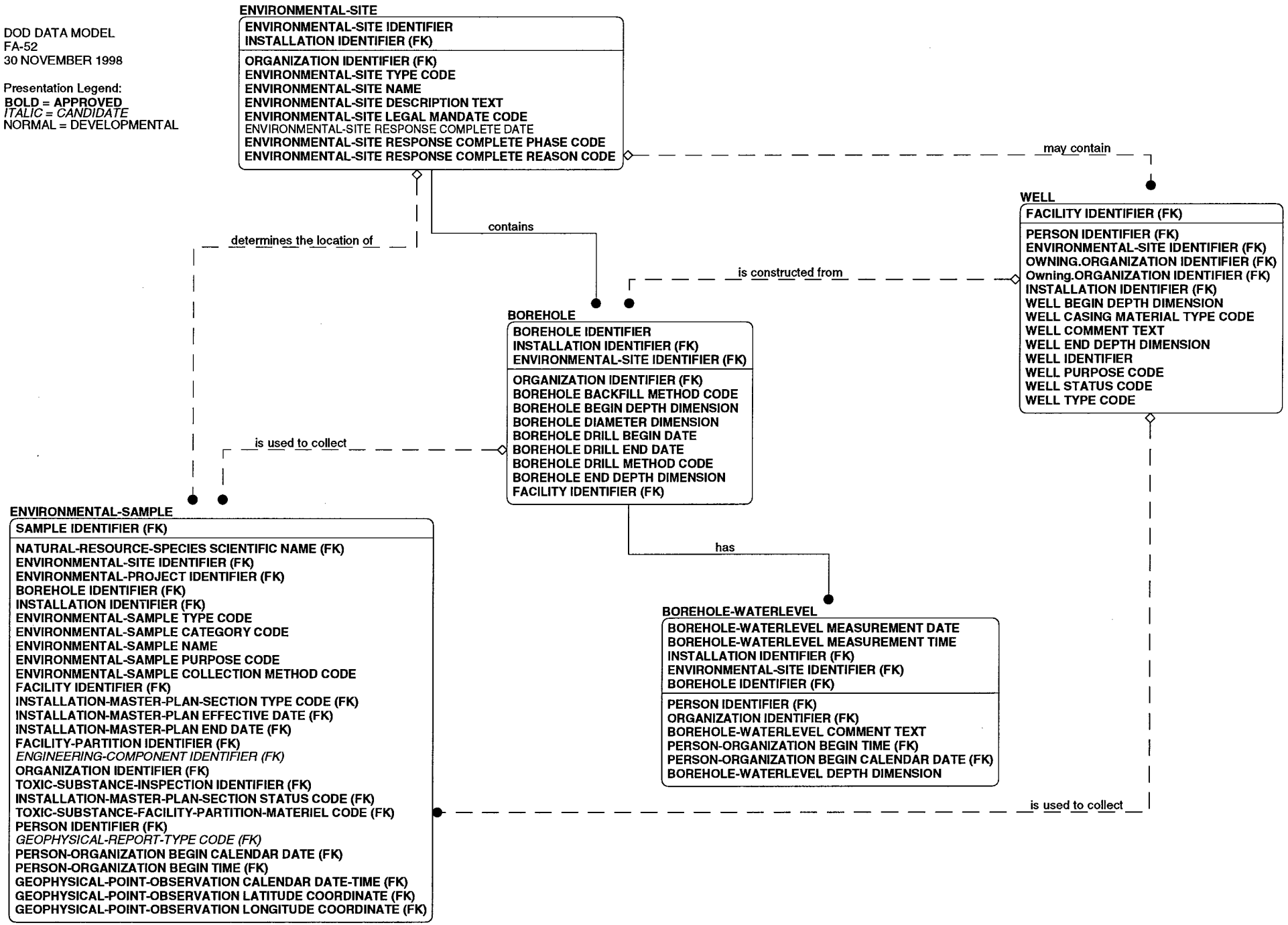

contained in
CHEMICAL-BALANCE
CHEMICAL-BALANCE CALENDAR DATE
GUIDANCE IDENTIFIER (FK)
WORK-CENTER IDENTIFIER (FK)
CHEMICAL ABSTRACT SERVICE IDENTIFIER (FK)
CHEMICAL-BALANCE WEIGHT
applies to
governs
TEST-METHOD
TEST-METHOD IDENTIFIER
GUIDANCE IDENTIFIER (FK)
TEST-METHOD DESCRIPTION TEXT
produces
produces
INSTALLATION-CHEMICAL-BASELINE
INSTALLATION-CHEMICAL-BASELINE YEAR DATE
GUIDANCE IDENTIFIER (FK)
INSTALLATION IDENTIFIER (FK)
CHEMICAL ABSTRACT SERVICE IDENTIFIER (FK)
INSTALLATION-CHEMICAL-BASELINE MINIMUM DAILY WEIGHT
INSTALLATION-CHEMICAL-BASELINE MAXIMUM DAILY WEIGHT
INSTALLATION-CHEMICAL-BASELINE AVERAGE DAILY WEIGHT
INSTALLATION-CHEMICAL-BASELINE ONSITE DAY QUANTITY
SAMPLE-ANALYSIS-RESULT
SAMPLE-ANALYSIS-RESULT SUBMISSION DATE
SAMPLE-ANALYSIS-RESULT SUBMISSION TIME
SAMPLE-ANALYSIS IDENTIFIER (FK)
SAMPLE IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
TEST-METHOD IDENTIFIER (FK)
SAMPLE-ANALYSIS-RESULT COMMENT TEXT
SAMPLE-ANALYSIS-RESULT TYPE CODE
is validated by
SAMPLE-ANALYSIS-RESULT TYPE CODE
PHYSICAL-RESULT
SAMPLE-ANALYSIS IDENTIFIER (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION DATE (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION TIME (FK)
SAMPLE IDENTIFIER (FK)
PHYSICAL-RESULT TEMPERATURE
PHYSICAL-RESULT MOISTURE WEIGHT
PHYSICAL-RESULT COMMENT TEXT
PHYSICAL-RESULT TURBIDITY RATE
PHYSICAL-RESULT PH QUANTITY
includes
CHEMICAL-RESULT
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SAMPLE-ANALYSIS-RESULT SUBMISSION DATE (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION TIME (FK)
SAMPLE IDENTIFIER (FK)
CHEMICAL ABSTRACT SERVICE IDENTIFIER (FK)
CHEMICAL-RESULT CONCENTRATION QUANTITY
CHEMICAL-RESULT HARDNESS QUANTITY
CHEMICAL-RESULT FLAGGING TEXT
CHEMICAL-RESULT UNCERTAINTY RATE
CHEMICAL-RESULT PARAMETER TYPE CODE
GRAIN-SIZE-DISTRIBUTION
SAMPLE-ANALYSIS IDENTIFIER (FK)
GRAIN-SIZE-DISTRIBUTION SIEVE SIZE DIMENSION
SAMPLE IDENTIFIER (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION DATE (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION TIME (FK)
GRAIN-SIZE-DISTRIBUTION PASSING RATE
1:2


is used for
is subjected to
SAMPLE-ANALYSIS
SAMPLE-ANALYSIS IDENTIFIER
SAMPLE IDENTIFIER (FK)
orders.(ORGANIZATION IDENTIFIER,PERSON-ORGANIZATION BEGIN CALENDAR DATE,PERSON IDENTIFIER) (FK)
performs.(PERSON-ORGANIZATION BEGIN CALENDAR DATE,ORGANIZATION IDENTIFIER,PERSON IDENTIFIER) (FK)
LABORATORY IDENTIFIER (FK)
SAMPLE-ANALYSIS PREPARATION BEGIN DATE
SAMPLE-ANALYSIS PREPARATION END DATE
SAMPLE-ANALYSIS BEGIN TIME
SAMPLE-ANALYSIS END TIME
SAMPLE-ANALYSIS NAME
SAMPLE-ANALYSIS BASIS CODE
MATERIEL-DISTRIBUTION-STATUS CODE (FK)
LOGISTICS-PURPOSE CODE (FK)
MATERIEL-OWNERSHIP CODE (FK)
SUPPLY-CONDITION CODE (FK)
MATERIEL-PROJECT CODE (FK)
MATERIEL-ITEM IDENTIFIER (FK)
SAMPLE-ANALYSIS-EQUIPMENT MODEL NAME (FK)
SAMPLE-ANALYSIS-EQUIPMENT SERIAL IDENTIFIER (FK)
PERSON-ORGANIZATION BEGIN TIME (FK)
ENVIRONMENTAL-SAMPLE TYPE CODE
ENVIRONMENTAL-QUALITY-CONTROL-SAMPLE
SAMPLE IDENTIFIER (FK)
ENVIRONMENTAL-QUALITY-CONTROL-SAMPLE CREATION DATE
ENVIRONMENTAL-QUALITY-CONTROL-SAMPLE TYPE CODE
ENVIRONMENTAL-QUALITY-CONTROL-SAMPLE SPIKE MANTISSA QUANTITY
ENVIRONMENTAL-QUALITY-CONTROL-SAMPLE SPIKE EXPONENT QUANTITY
is used to validate
is subject to
ENVIRONMENTAL-QUALITY-CONTROL-SAMPLE-RESULT
SAMPLE-ANALYSIS IDENTIFIER (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION DATE (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION TIME (FK)
SAMPLE IDENTIFIER (FK)
ENVIRONMENTAL-SURVEY-NATURAL-RESOURCE-SPECIES
NATURAL-RESOURCE-SPECIES SCIENTIFIC NAME (FK)
ENVIRONMENTAL-SURVEY BEGIN DATE (FK)
ENVIRONMENTAL-SURVEY IDENTIFIER (FK)
LOCATION IDENTIFIER (FK)
ENVIRONMENTAL-SURVEY-NATURAL-RESOURCE-SPECIES REQUIRED CODE
is identified in
BIOLOGICAL-RESULT
SAMPLE-ANALYSIS IDENTIFIER (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION DATE (FK)
SAMPLE-ANALYSIS-RESULT SUBMISSION TIME (FK)
SAMPLE IDENTIFIER (FK)
NATURAL-RESOURCE-SPECIES SCIENTIFIC NAME (FK)

FA-52

DOD DATA MODEL
FA-52
30 NOVEMBER 1998

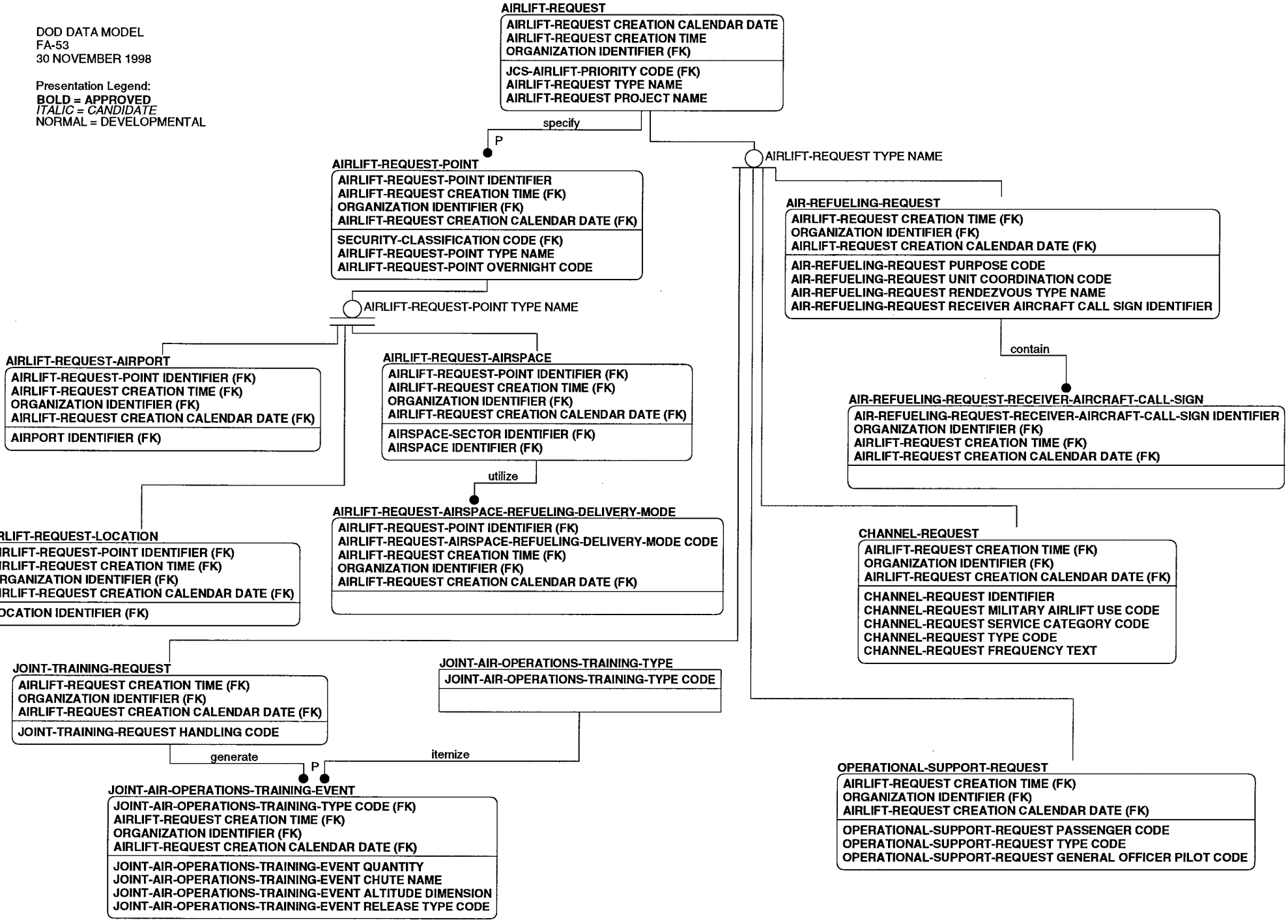
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-53

DOD DATA MODEL
FA-53
30 NOVEMBER 1998

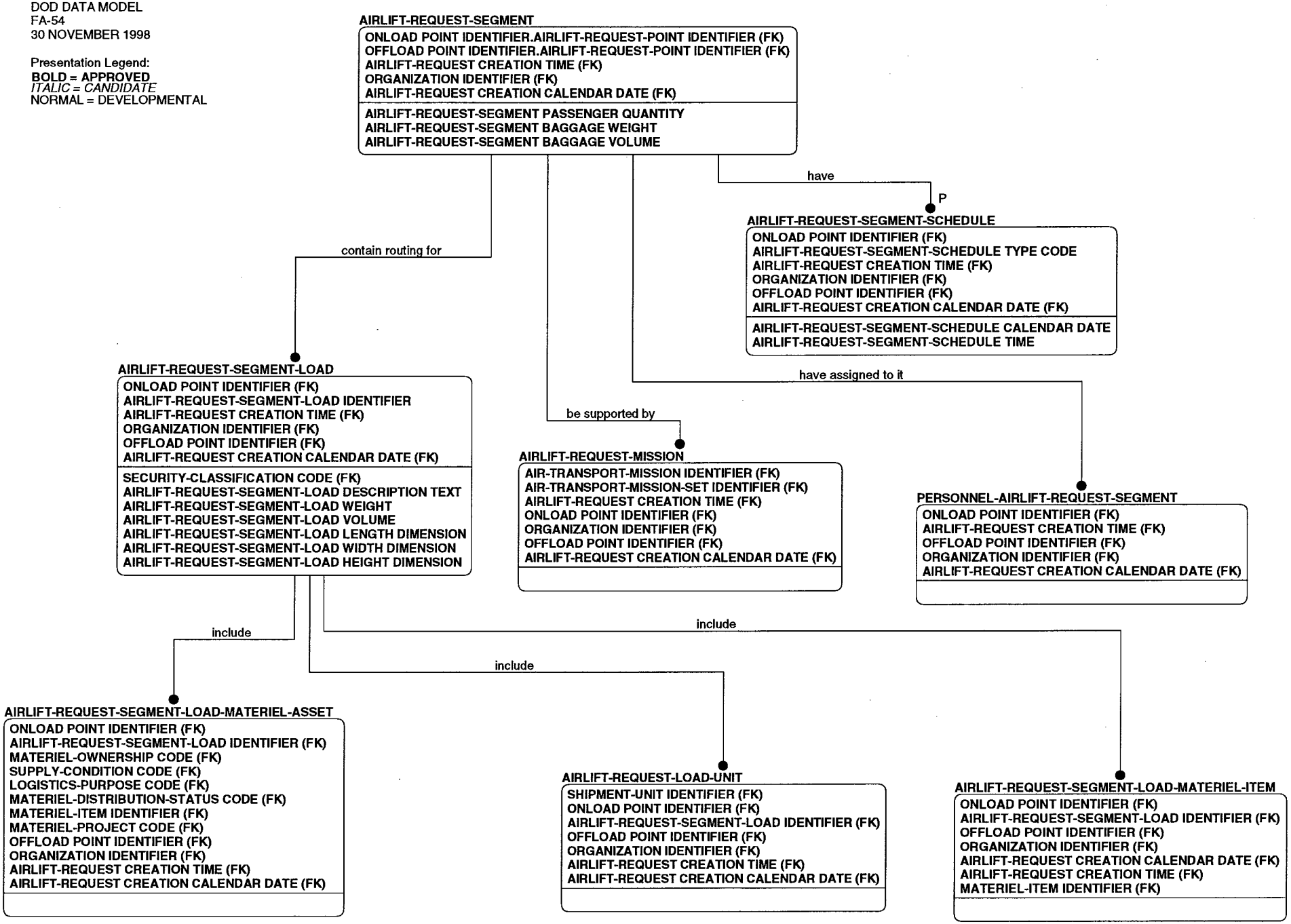
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-54

DOD DATA MODEL
FA-54
30 NOVEMBER 1998

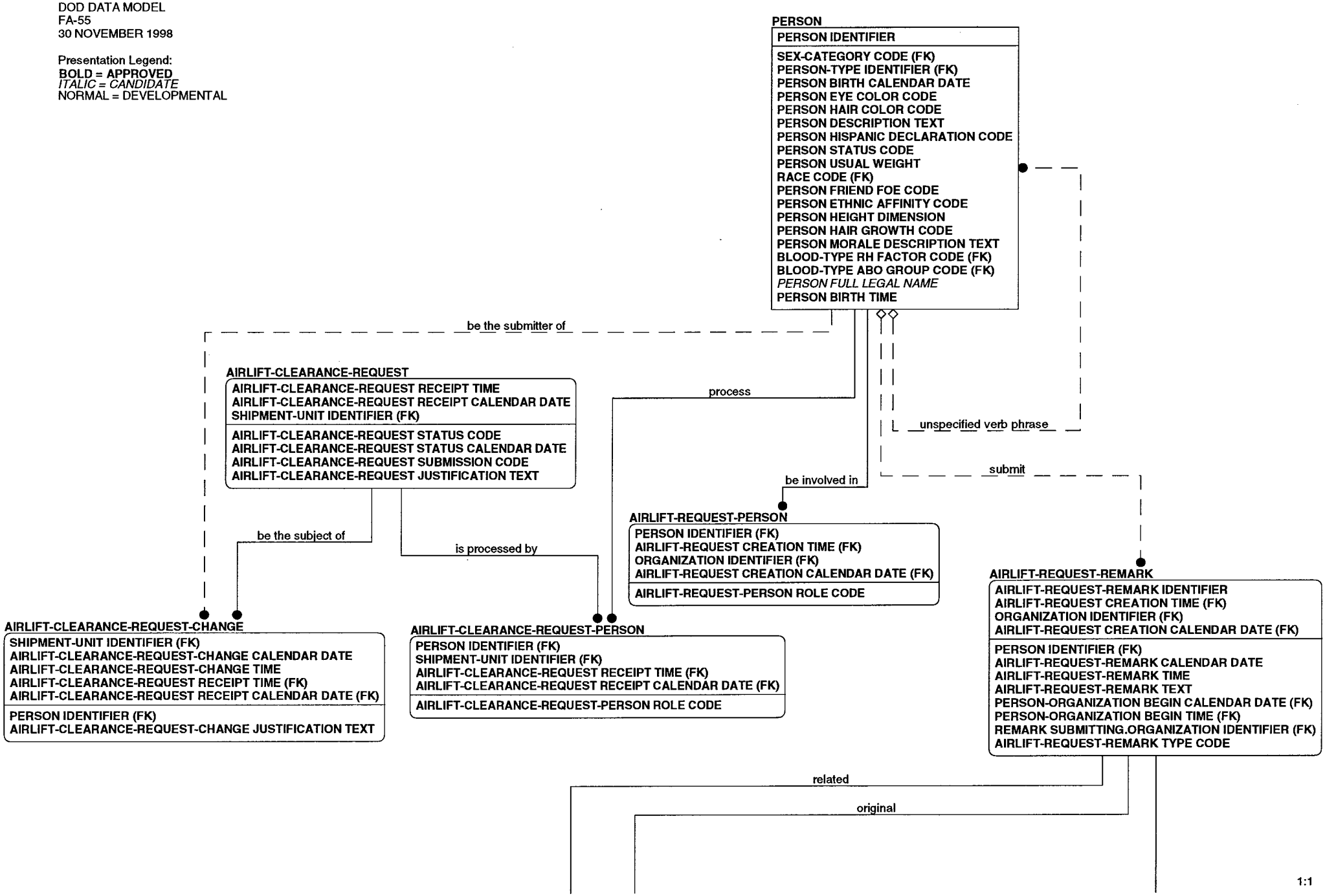
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



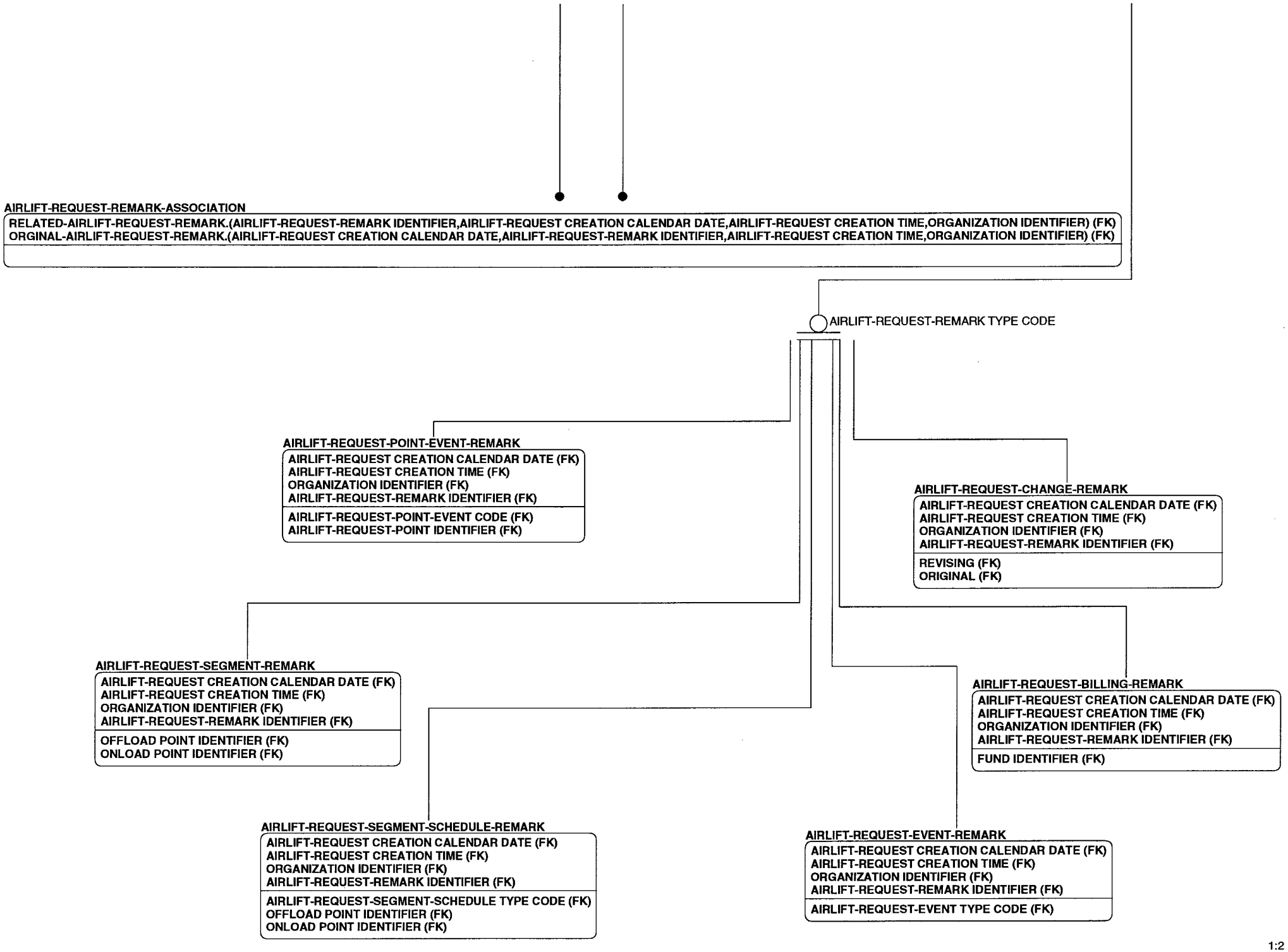
FA-55

DOD DATA MODEL
FA-55
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



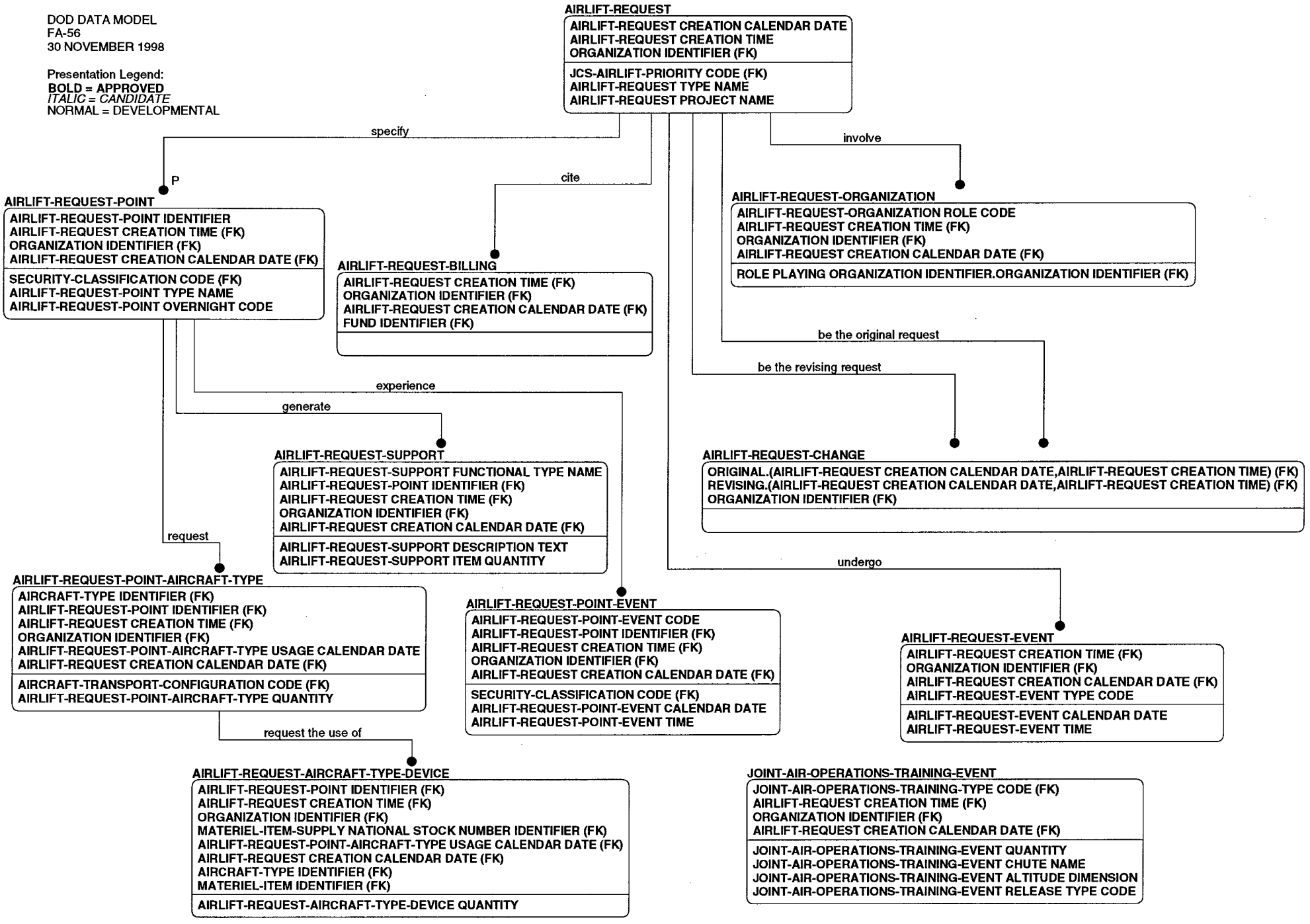
1:1


AIRLIFT-REQUEST-REMARK-ASSOCIATION
RELATED-AIRLIFT-REQUEST-REMARK.(AIRLIFT-REQUEST-REMARK IDENTIFIER,AIRLIFT-REQUEST CREATION CALENDAR DATE,AIRLIFT-REQUEST CREATION TIME,ORGANIZATION IDENTIFIER) (FK)
ORGINAL-AIRLIFT-REQUEST-REMARK.(AIRLIFT-REQUEST CREATION CALENDAR DATE,AIRLIFT-REQUEST-REMARK IDENTIFIER,AIRLIFT-REQUEST CREATION TIME,ORGANIZATION IDENTIFIER) (FK)
AIRLIFT-REQUEST-REMARK TYPE CODE
AIRLIFT-REQUEST-POINT-EVENT-REMARK
AIRLIFT-REQUEST CREATION CALENDAR DATE (FK)
AIRLIFT-REQUEST CREATION TIME (FK)
ORGANIZATION IDENTIFIER (FK)
AIRLIFT-REQUEST-REMARK IDENTIFIER (FK)
AIRLIFT-REQUEST-POINT-EVENT CODE (FK)
AIRLIFT-REQUEST-POINT IDENTIFIER (FK)
AIRLIFT-REQUEST-CHANGE-REMARK
AIRLIFT-REQUEST CREATION CALENDAR DATE (FK)
AIRLIFT-REQUEST CREATION TIME (FK)
ORGANIZATION IDENTIFIER (FK)
AIRLIFT-REQUEST-REMARK IDENTIFIER (FK)
REVISING (FK)
ORIGINAL (FK)
AIRLIFT-REQUEST-SEGMENT-REMARK
AIRLIFT-REQUEST CREATION CALENDAR DATE (FK)
AIRLIFT-REQUEST CREATION TIME (FK)
ORGANIZATION IDENTIFIER (FK)
AIRLIFT-REQUEST-REMARK IDENTIFIER (FK)
OFFLOAD POINT IDENTIFIER (FK)
ONLOAD POINT IDENTIFIER (FK)
AIRLIFT-REQUEST-BILLING-REMARK
AIRLIFT-REQUEST CREATION CALENDAR DATE (FK)
AIRLIFT-REQUEST CREATION TIME (FK)
ORGANIZATION IDENTIFIER (FK)
AIRLIFT-REQUEST-REMARK IDENTIFIER (FK)
FUND IDENTIFIER (FK)
AIRLIFT-REQUEST-SEGMENT-SCHEDULE-REMARK
AIRLIFT-REQUEST CREATION CALENDAR DATE (FK)
AIRLIFT-REQUEST CREATION TIME (FK)
ORGANIZATION IDENTIFIER (FK)
AIRLIFT-REQUEST-REMARK IDENTIFIER (FK)
AIRLIFT-REQUEST-SEGMENT-SCHEDULE TYPE CODE (FK)
OFFLOAD POINT IDENTIFIER (FK)
ONLOAD POINT IDENTIFIER (FK)
AIRLIFT-REQUEST-EVENT-REMARK
AIRLIFT-REQUEST CREATION CALENDAR DATE (FK)
AIRLIFT-REQUEST CREATION TIME (FK)
ORGANIZATION IDENTIFIER (FK)
AIRLIFT-REQUEST-REMARK IDENTIFIER (FK)
AIRLIFT-REQUEST-EVENT TYPE CODE (FK)

FA-56

DOD DATA MODEL
FA-56
30 NOVEMBER 1998

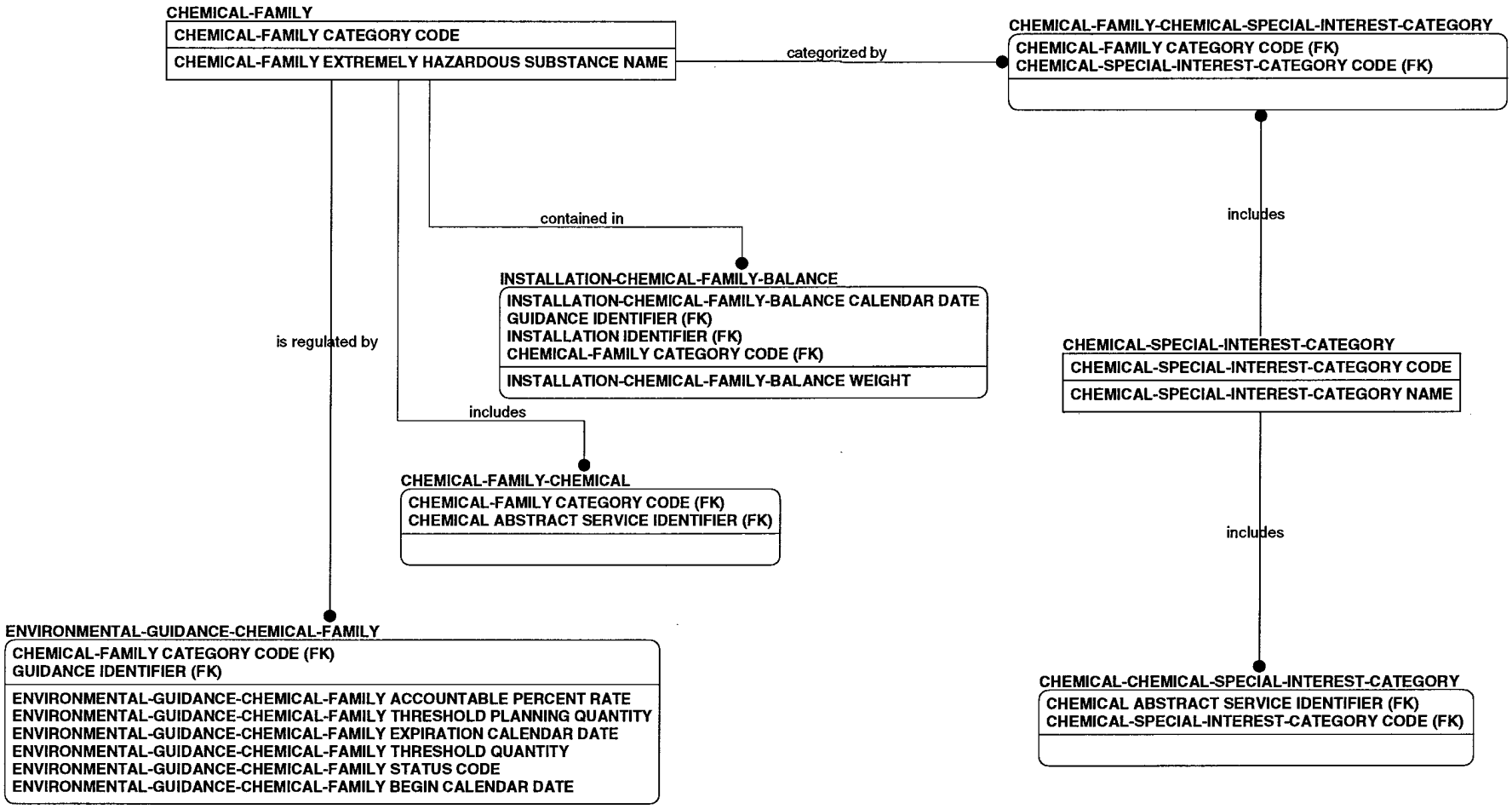
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FA-57

DOD DATA MODEL
FA-57
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



Section 3.9

Feature

Section 3.9 Feature Subject Area

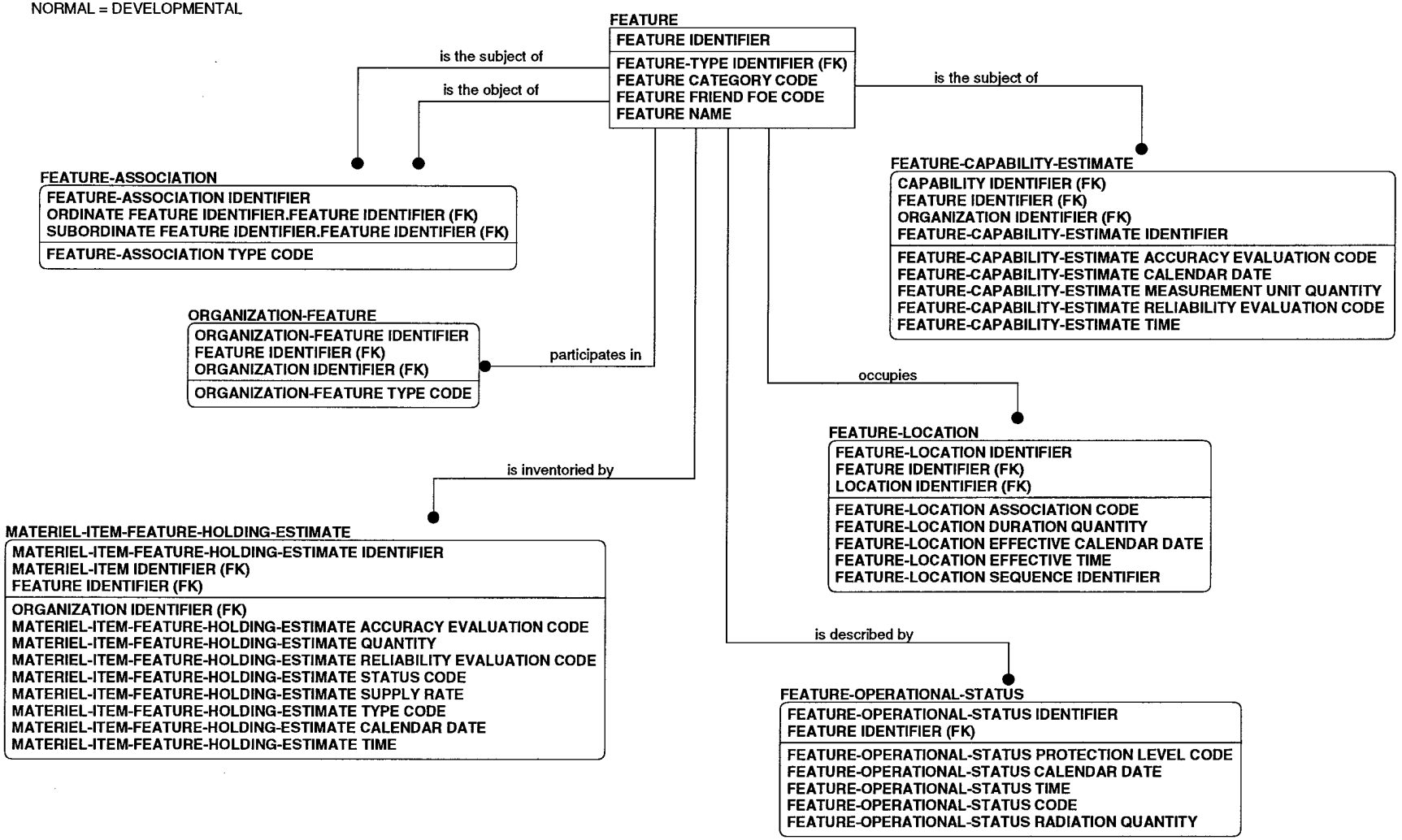
Purpose: The FEATURE Subject Area View involves the landmarks, meteorological phenomena, geographical land mass, and logical control points or boundaries that enable effective estimates of requirements as ACTIONs are planned and executed.

Note: The following subsections contain the View data maps which comprise this Subject Area. Every data requirement within this Subject Area will be represented in at least one of the Views. The View data maps are in numeric order.

FE-01

DOD DATA MODEL
FE-01
30 NOVEMBER 1998

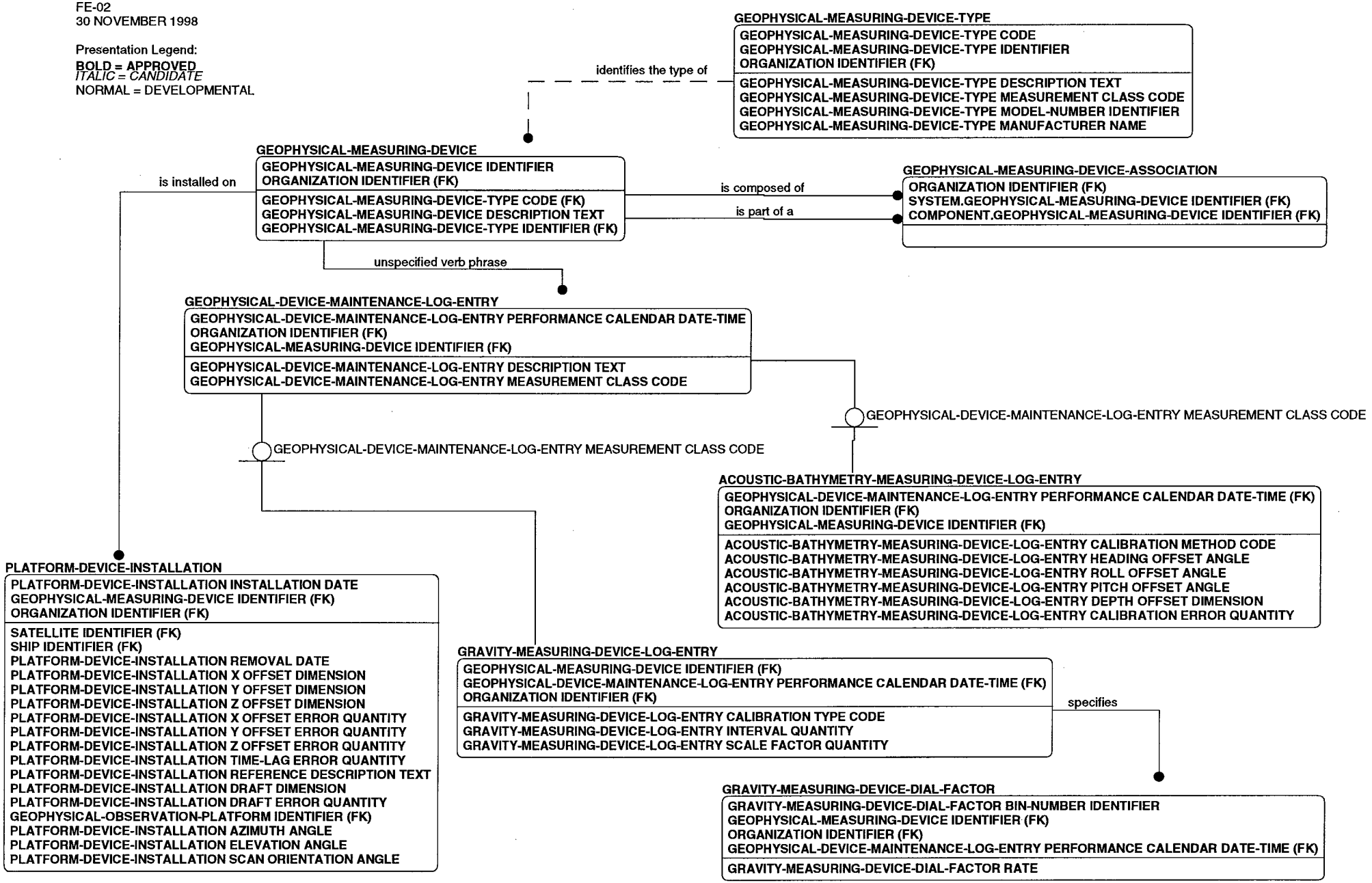
Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FE-02

DOD DATA MODEL
FE-02
30 NOVEMBER 1998

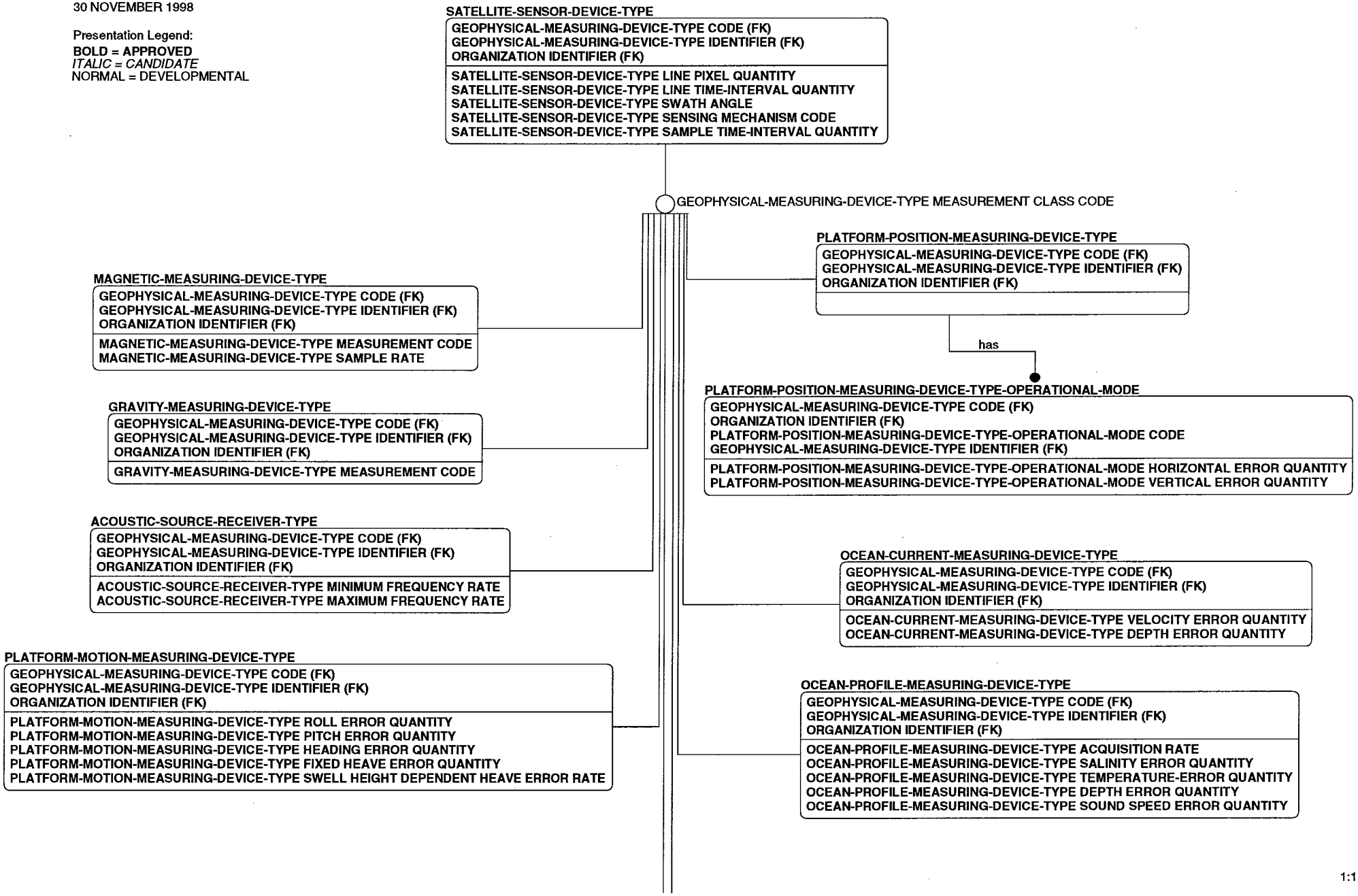
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

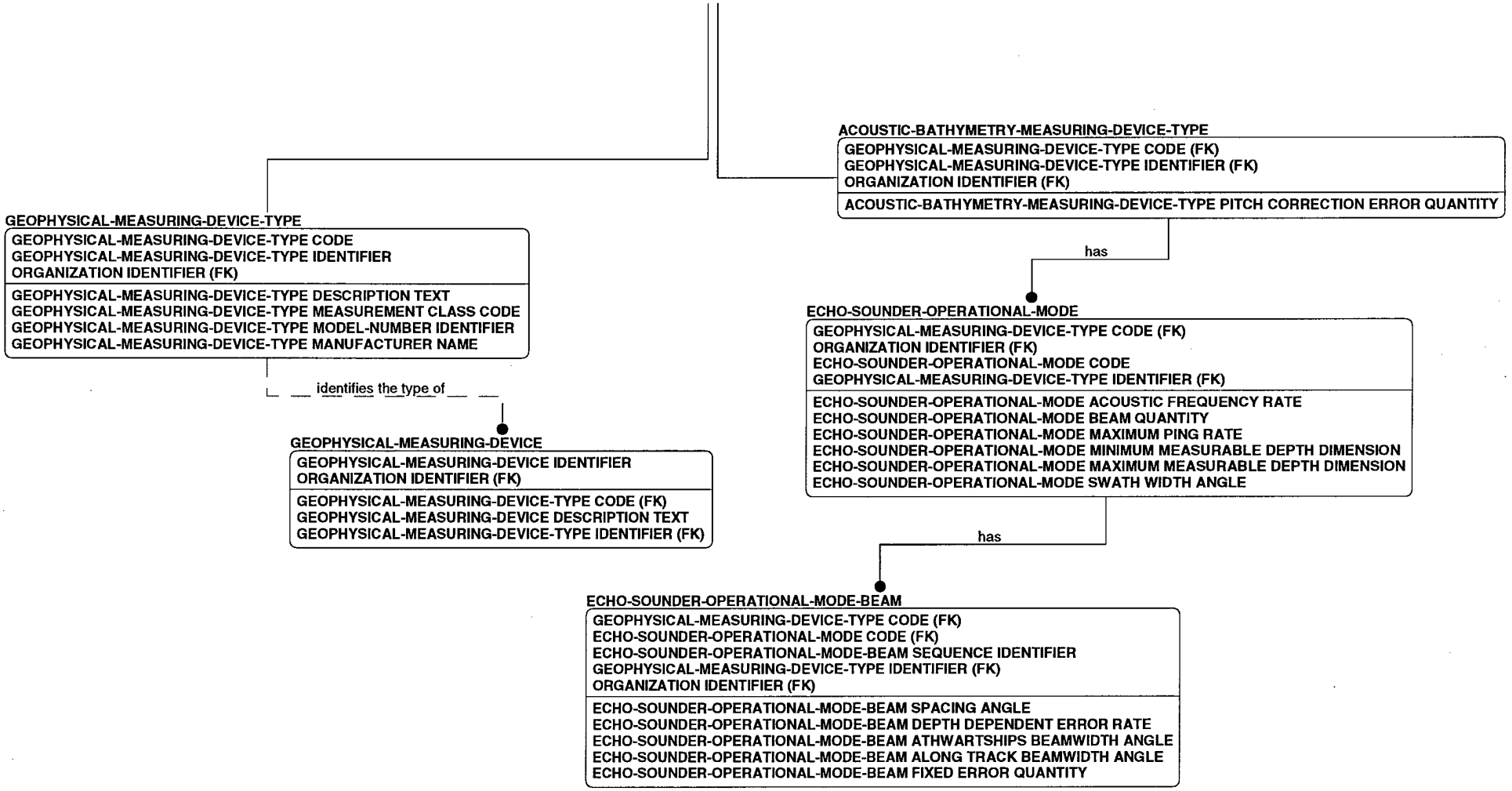


FE-03

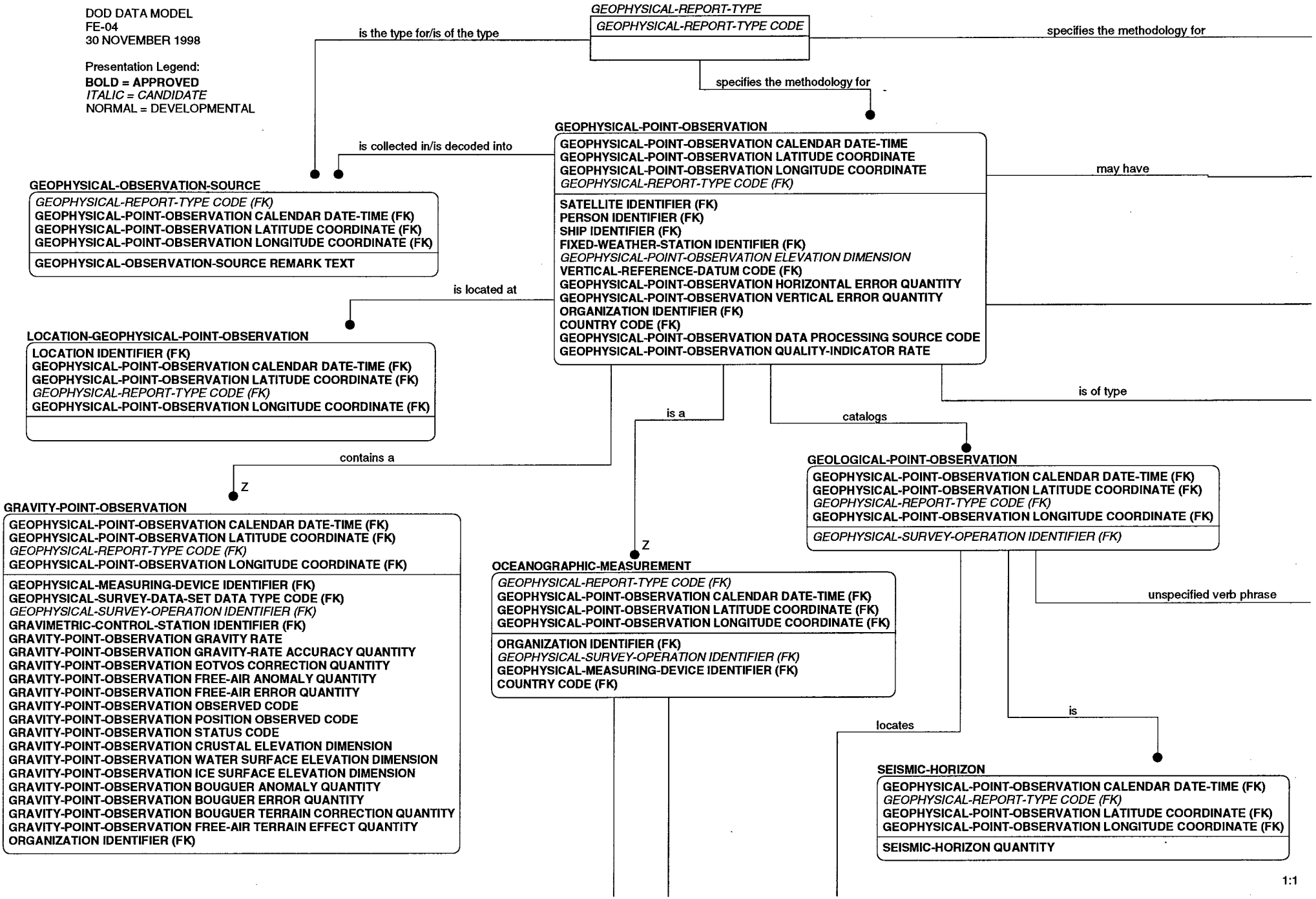
DOD DATA MODEL
FE-03
30 NOVEMBER 1998

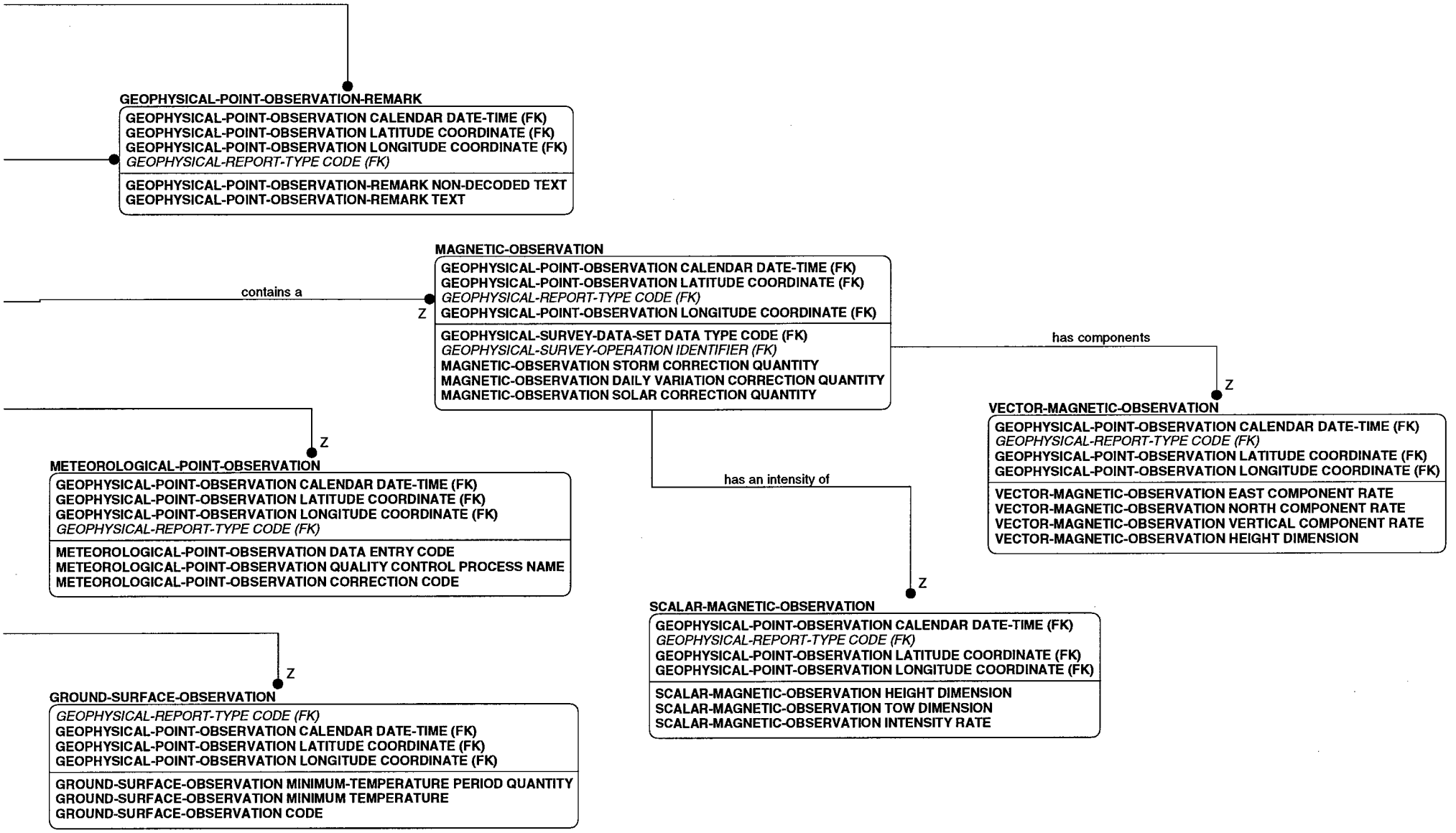
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

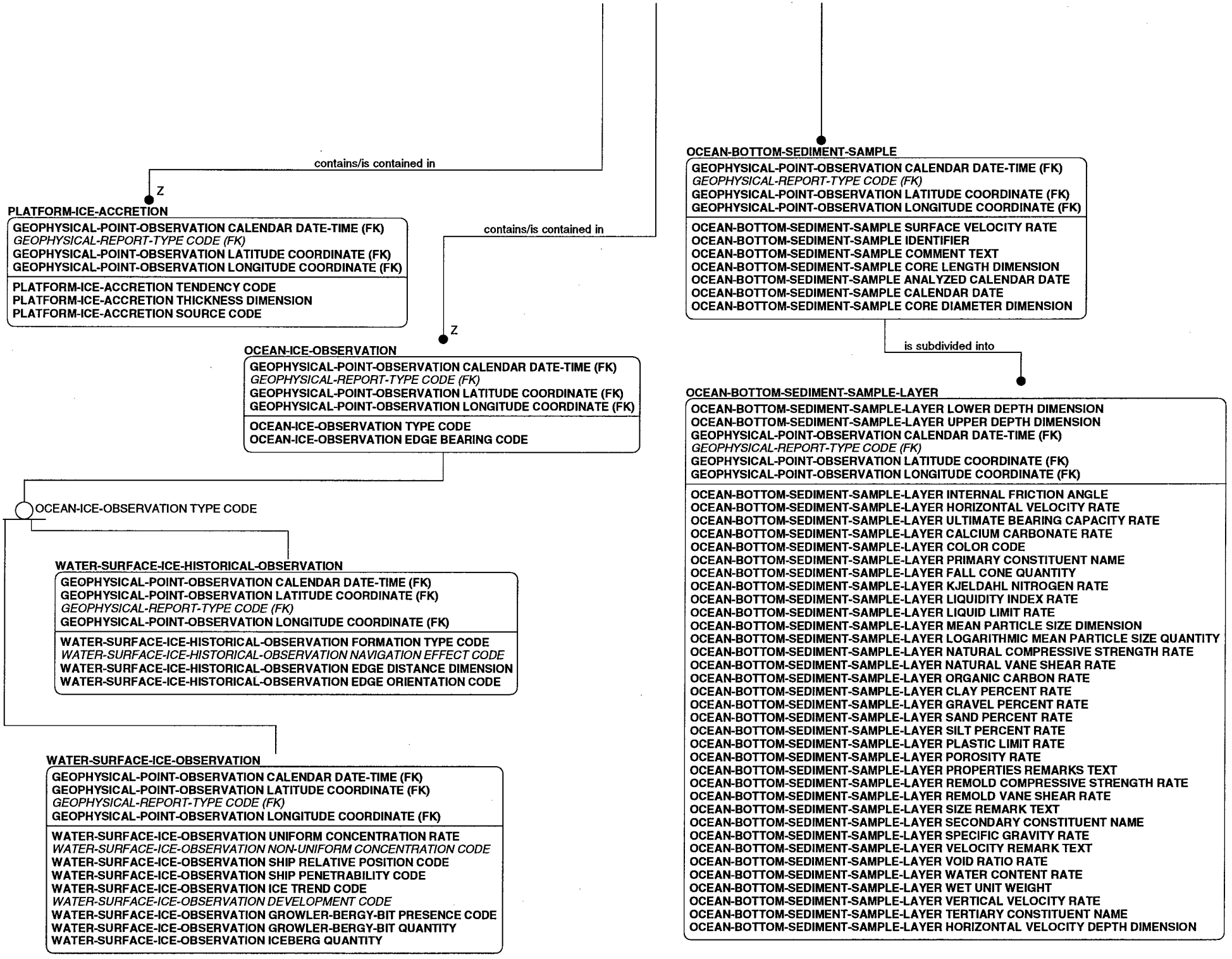



ACOUSTIC-BATHYMETRY-MEASURING-DEVICE-TYPE
GEOPHYSICAL-MEASURING-DEVICE-TYPE CODE (FK)
GEOPHYSICAL-MEASURING-DEVICE-TYPE IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
ACOUSTIC-BATHYMETRY-MEASURING-DEVICE-TYPE PITCH CORRECTION ERROR QUANTITY
has
GEOPHYSICAL-MEASURING-DEVICE-TYPE
GEOPHYSICAL-MEASURING-DEVICE-TYPE CODE
GEOPHYSICAL-MEASURING-DEVICE-TYPE IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-MEASURING-DEVICE-TYPE DESCRIPTION TEXT
GEOPHYSICAL-MEASURING-DEVICE-TYPE MEASUREMENT CLASS CODE
GEOPHYSICAL-MEASURING-DEVICE-TYPE MODEL-NUMBER IDENTIFIER
GEOPHYSICAL-MEASURING-DEVICE-TYPE MANUFACTURER NAME
identifies the type of
ECHO-SOUNDER-OPERATIONAL-MODE
GEOPHYSICAL-MEASURING-DEVICE-TYPE CODE (FK)
ORGANIZATION IDENTIFIER (FK)
ECHO-SOUNDER-OPERATIONAL-MODE CODE
GEOPHYSICAL-MEASURING-DEVICE-TYPE IDENTIFIER (FK)
ECHO-SOUNDER-OPERATIONAL-MODE ACOUSTIC FREQUENCY RATE
ECHO-SOUNDER-OPERATIONAL-MODE BEAM QUANTITY
ECHO-SOUNDER-OPERATIONAL-MODE MAXIMUM PING RATE
ECHO-SOUNDER-OPERATIONAL-MODE MINIMUM MEASURABLE DEPTH DIMENSION
ECHO-SOUNDER-OPERATIONAL-MODE MAXIMUM MEASURABLE DEPTH DIMENSION
ECHO-SOUNDER-OPERATIONAL-MODE SWATH WIDTH ANGLE
GEOPHYSICAL-MEASURING-DEVICE
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-MEASURING-DEVICE-TYPE CODE (FK)
GEOPHYSICAL-MEASURING-DEVICE DESCRIPTION TEXT
GEOPHYSICAL-MEASURING-DEVICE-TYPE IDENTIFIER (FK)
has
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM
GEOPHYSICAL-MEASURING-DEVICE-TYPE CODE (FK)
ECHO-SOUNDER-OPERATIONAL-MODE CODE (FK)
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM SEQUENCE IDENTIFIER
GEOPHYSICAL-MEASURING-DEVICE-TYPE IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM SPACING ANGLE
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM DEPTH DEPENDENT ERROR RATE
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM ATHWARTSHIPS BEAMWIDTH ANGLE
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM ALONG TRACK BEAMWIDTH ANGLE
ECHO-SOUNDER-OPERATIONAL-MODE-BEAM FIXED ERROR QUANTITY

FE-04


DOD DATA MODEL
FE-04
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
GEOPHYSICAL-REPORT-TYPE
GEOPHYSICAL-REPORT-TYPE CODE
is the type for/is of the type
specifies the methodology for
specifies the methodology for
GEOPHYSICAL-POINT-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE
GEOPHYSICAL-REPORT-TYPE CODE (FK)
SATELLITE IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
SHIP IDENTIFIER (FK)
FIXED-WEATHER-STATION IDENTIFIER (FK)
GEOPHYSICAL-POINT-OBSERVATION ELEVATION DIMENSION
VERTICAL-REFERENCE-DATUM CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION HORIZONTAL ERROR QUANTITY
GEOPHYSICAL-POINT-OBSERVATION VERTICAL ERROR QUANTITY
ORGANIZATION IDENTIFIER (FK)
COUNTRY CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION DATA PROCESSING SOURCE CODE
GEOPHYSICAL-POINT-OBSERVATION QUALITY-INDICATOR RATE
is collected in/is decoded into
GEOPHYSICAL-OBSERVATION-SOURCE
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-OBSERVATION-SOURCE REMARK TEXT
may have
is located at
LOCATION-GEOPHYSICAL-POINT-OBSERVATION
LOCATION IDENTIFIER (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
is of type
is a
catalogs
contains a
Z
GRAVITY-POINT-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
GEOPHYSICAL-SURVEY-DATA-SET DATA TYPE CODE (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
GRAVIMETRIC-CONTROL-STATION IDENTIFIER (FK)
GRAVITY-POINT-OBSERVATION GRAVITY RATE
GRAVITY-POINT-OBSERVATION GRAVITY-RATE ACCURACY QUANTITY
GRAVITY-POINT-OBSERVATION EOTVOS CORRECTION QUANTITY
GRAVITY-POINT-OBSERVATION FREE-AIR ANOMALY QUANTITY
GRAVITY-POINT-OBSERVATION FREE-AIR ERROR QUANTITY
GRAVITY-POINT-OBSERVATION OBSERVED CODE
GRAVITY-POINT-OBSERVATION POSITION OBSERVED CODE
GRAVITY-POINT-OBSERVATION STATUS CODE
GRAVITY-POINT-OBSERVATION CRUSTAL ELEVATION DIMENSION
GRAVITY-POINT-OBSERVATION WATER SURFACE ELEVATION DIMENSION
GRAVITY-POINT-OBSERVATION ICE SURFACE ELEVATION DIMENSION
GRAVITY-POINT-OBSERVATION BOUGUER ANOMALY QUANTITY
GRAVITY-POINT-OBSERVATION BOUGUER ERROR QUANTITY
GRAVITY-POINT-OBSERVATION BOUGUER TERRAIN CORRECTION QUANTITY
GRAVITY-POINT-OBSERVATION FREE-AIR TERRAIN EFFECT QUANTITY
ORGANIZATION IDENTIFIER (FK)
Z
OCEANOGRAPHIC-MEASUREMENT
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
COUNTRY CODE (FK)
GEOLOGICAL-POINT-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
unspecified verb phrase
locates
is
SEISMIC-HORIZON
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
SEISMIC-HORIZON QUANTITY
1:1


GEOPHYSICAL-POINT-OBSERVATION-REMARK
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION-REMARK NON-DECODED TEXT
GEOPHYSICAL-POINT-OBSERVATION-REMARK TEXT
MAGNETIC-OBSERVATION
contains a
Z
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-SURVEY-DATA-SET DATA TYPE CODE (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
MAGNETIC-OBSERVATION STORM CORRECTION QUANTITY
MAGNETIC-OBSERVATION DAILY VARIATION CORRECTION QUANTITY
MAGNETIC-OBSERVATION SOLAR CORRECTION QUANTITY
has components
Z
VECTOR-MAGNETIC-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
VECTOR-MAGNETIC-OBSERVATION EAST COMPONENT RATE
VECTOR-MAGNETIC-OBSERVATION NORTH COMPONENT RATE
VECTOR-MAGNETIC-OBSERVATION VERTICAL COMPONENT RATE
VECTOR-MAGNETIC-OBSERVATION HEIGHT DIMENSION
Z
METEOROLOGICAL-POINT-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
METEOROLOGICAL-POINT-OBSERVATION DATA ENTRY CODE
METEOROLOGICAL-POINT-OBSERVATION QUALITY CONTROL PROCESS NAME
METEOROLOGICAL-POINT-OBSERVATION CORRECTION CODE
has an intensity of
Z
SCALAR-MAGNETIC-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
SCALAR-MAGNETIC-OBSERVATION HEIGHT DIMENSION
SCALAR-MAGNETIC-OBSERVATION TOW DIMENSION
SCALAR-MAGNETIC-OBSERVATION INTENSITY RATE
Z
GROUND-SURFACE-OBSERVATION
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GROUND-SURFACE-OBSERVATION MINIMUM-TEMPERATURE PERIOD QUANTITY
GROUND-SURFACE-OBSERVATION MINIMUM TEMPERATURE
GROUND-SURFACE-OBSERVATION CODE

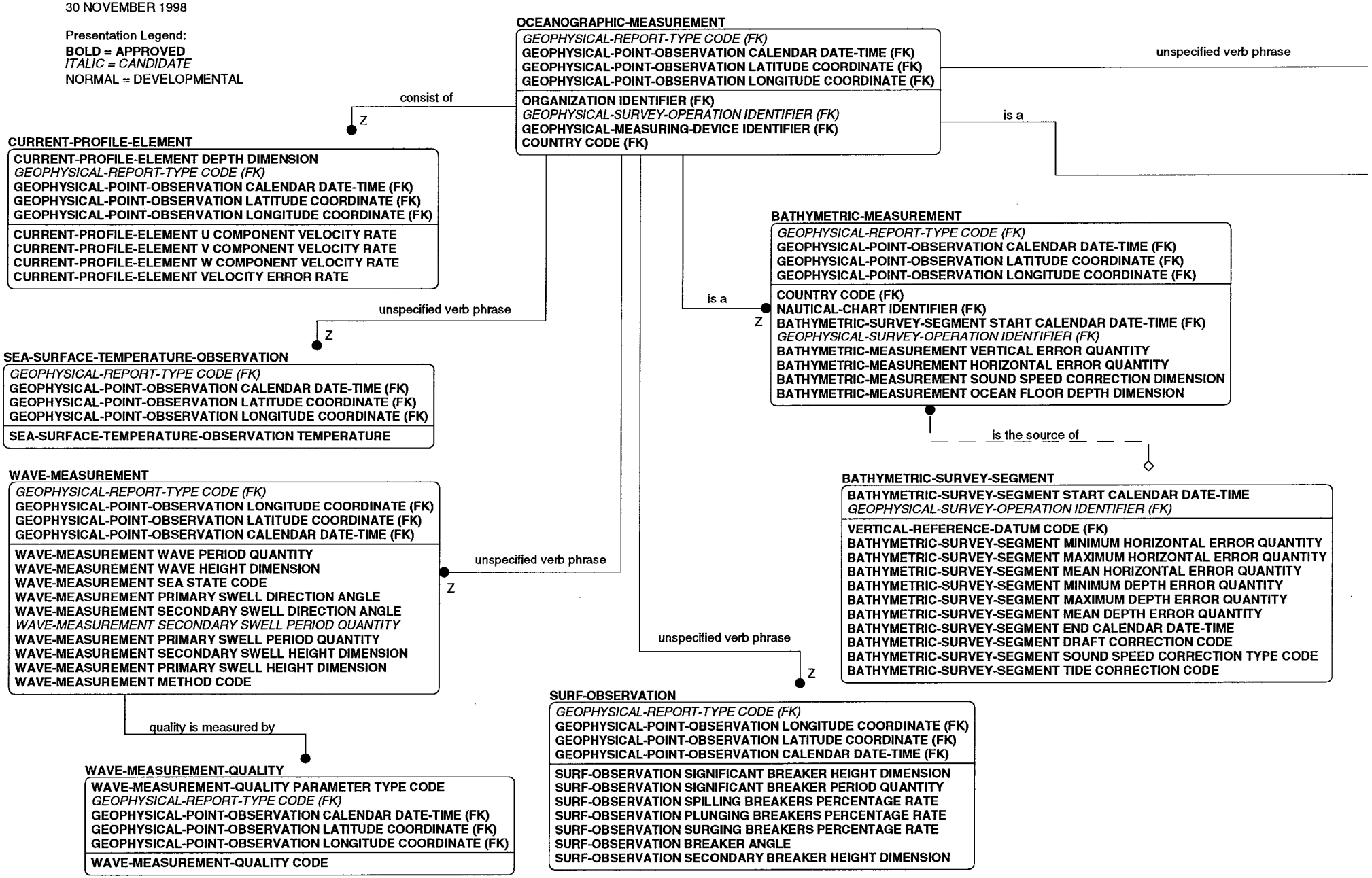

contains/is contained in
Z
PLATFORM-ICE-ACCRETION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
PLATFORM-ICE-ACCRETION TENDENCY CODE
PLATFORM-ICE-ACCRETION THICKNESS DIMENSION
PLATFORM-ICE-ACCRETION SOURCE CODE
contains/is contained in
Z
OCEAN-ICE-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
OCEAN-ICE-OBSERVATION TYPE CODE
OCEAN-ICE-OBSERVATION EDGE BEARING CODE
OCEAN-ICE-OBSERVATION TYPE CODE
WATER-SURFACE-ICE-HISTORICAL-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
WATER-SURFACE-ICE-HISTORICAL-OBSERVATION FORMATION TYPE CODE
WATER-SURFACE-ICE-HISTORICAL-OBSERVATION NAVIGATION EFFECT CODE
WATER-SURFACE-ICE-HISTORICAL-OBSERVATION EDGE DISTANCE DIMENSION
WATER-SURFACE-ICE-HISTORICAL-OBSERVATION EDGE ORIENTATION CODE
WATER-SURFACE-ICE-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
WATER-SURFACE-ICE-OBSERVATION UNIFORM CONCENTRATION RATE
WATER-SURFACE-ICE-OBSERVATION NON-UNIFORM CONCENTRATION CODE
WATER-SURFACE-ICE-OBSERVATION SHIP RELATIVE POSITION CODE
WATER-SURFACE-ICE-OBSERVATION SHIP PENETRABILITY CODE
WATER-SURFACE-ICE-OBSERVATION ICE TREND CODE
WATER-SURFACE-ICE-OBSERVATION DEVELOPMENT CODE
WATER-SURFACE-ICE-OBSERVATION GROWLER-BERGY-BIT PRESENCE CODE
WATER-SURFACE-ICE-OBSERVATION GROWLER-BERGY-BIT QUANTITY
WATER-SURFACE-ICE-OBSERVATION ICEBERG QUANTITY
OCEAN-BOTTOM-SEDIMENT-SAMPLE
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
OCEAN-BOTTOM-SEDIMENT-SAMPLE SURFACE VELOCITY RATE
OCEAN-BOTTOM-SEDIMENT-SAMPLE IDENTIFIER
OCEAN-BOTTOM-SEDIMENT-SAMPLE COMMENT TEXT
OCEAN-BOTTOM-SEDIMENT-SAMPLE CORE LENGTH DIMENSION
OCEAN-BOTTOM-SEDIMENT-SAMPLE ANALYZED CALENDAR DATE
OCEAN-BOTTOM-SEDIMENT-SAMPLE CALENDAR DATE
OCEAN-BOTTOM-SEDIMENT-SAMPLE CORE DIAMETER DIMENSION
is subdivided into
OCEAN-BOTTOM-SEDIMENT-SAMPLE-LAYER
OCEAN-BOTTOM-SEDIMENT-SAMPLE-LAYER LOWER DEPTH DIMENSION
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OCEAN-BOTTOM-SEDIMENT-SAMPLE-LAYER CALCIUM CARBONATE RATE
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OCEAN-BOTTOM-SEDIMENT-SAMPLE-LAYER LIQUIDITY INDEX RATE
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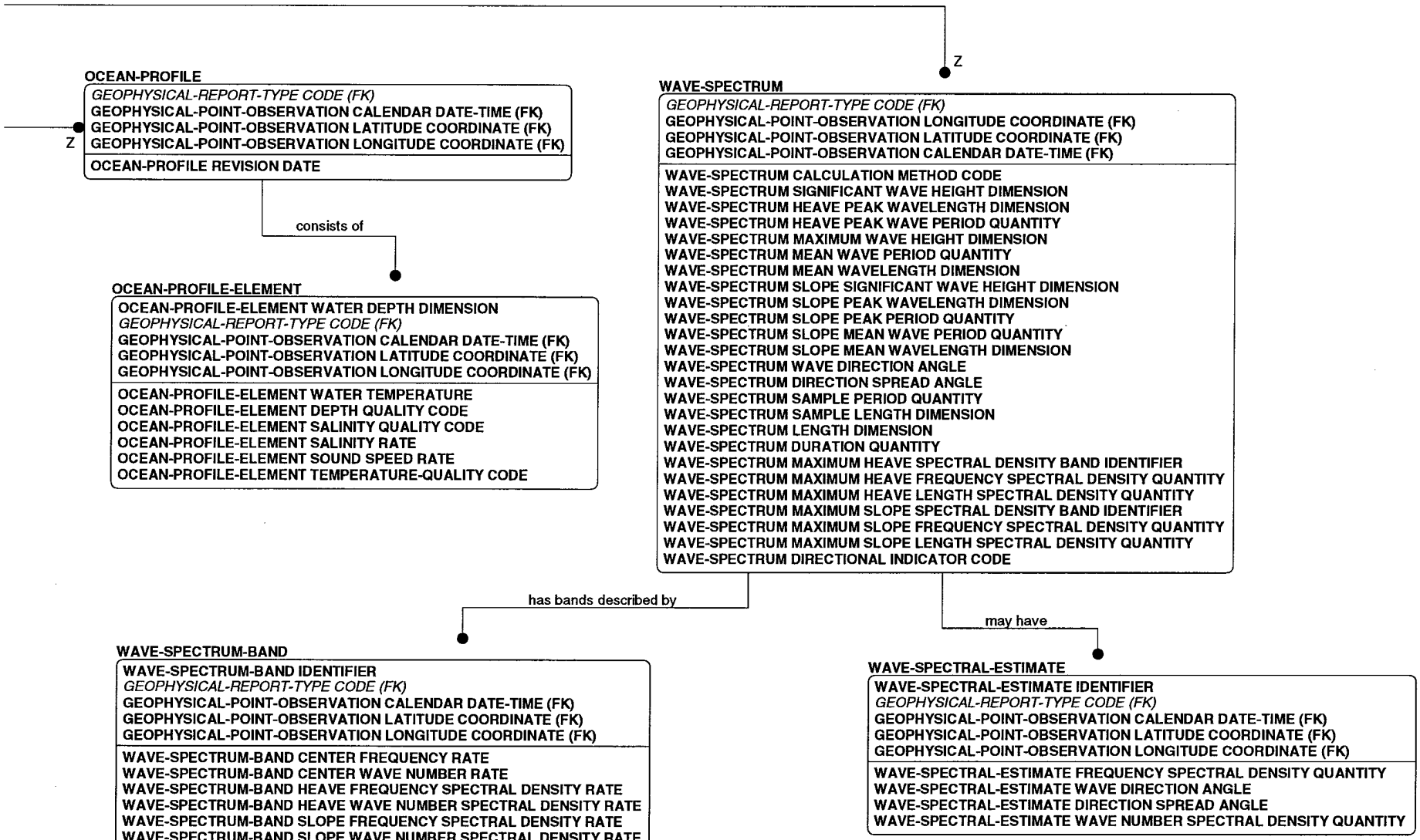
FE-05

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FE-05
30 NOVEMBER 1998

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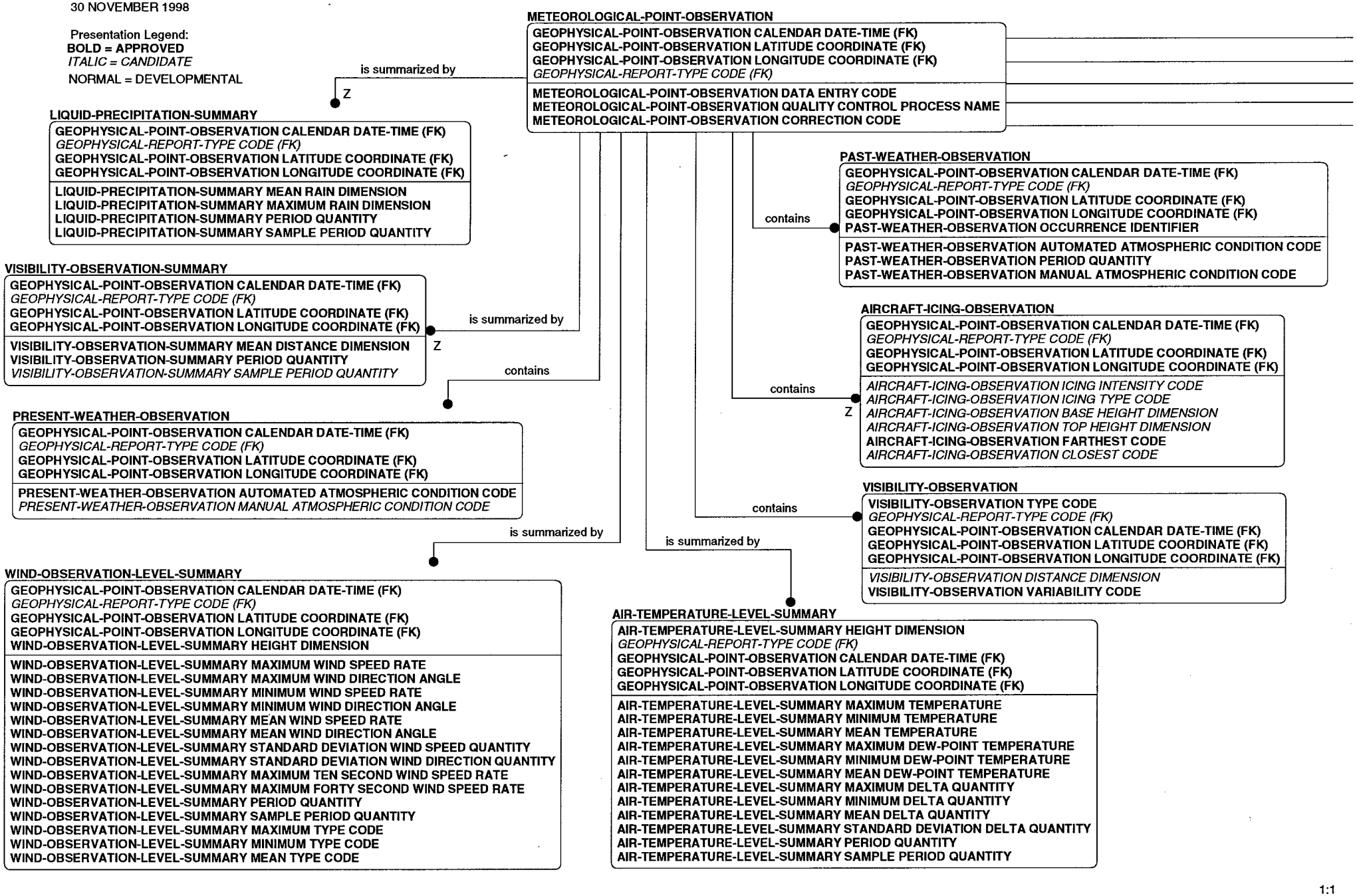
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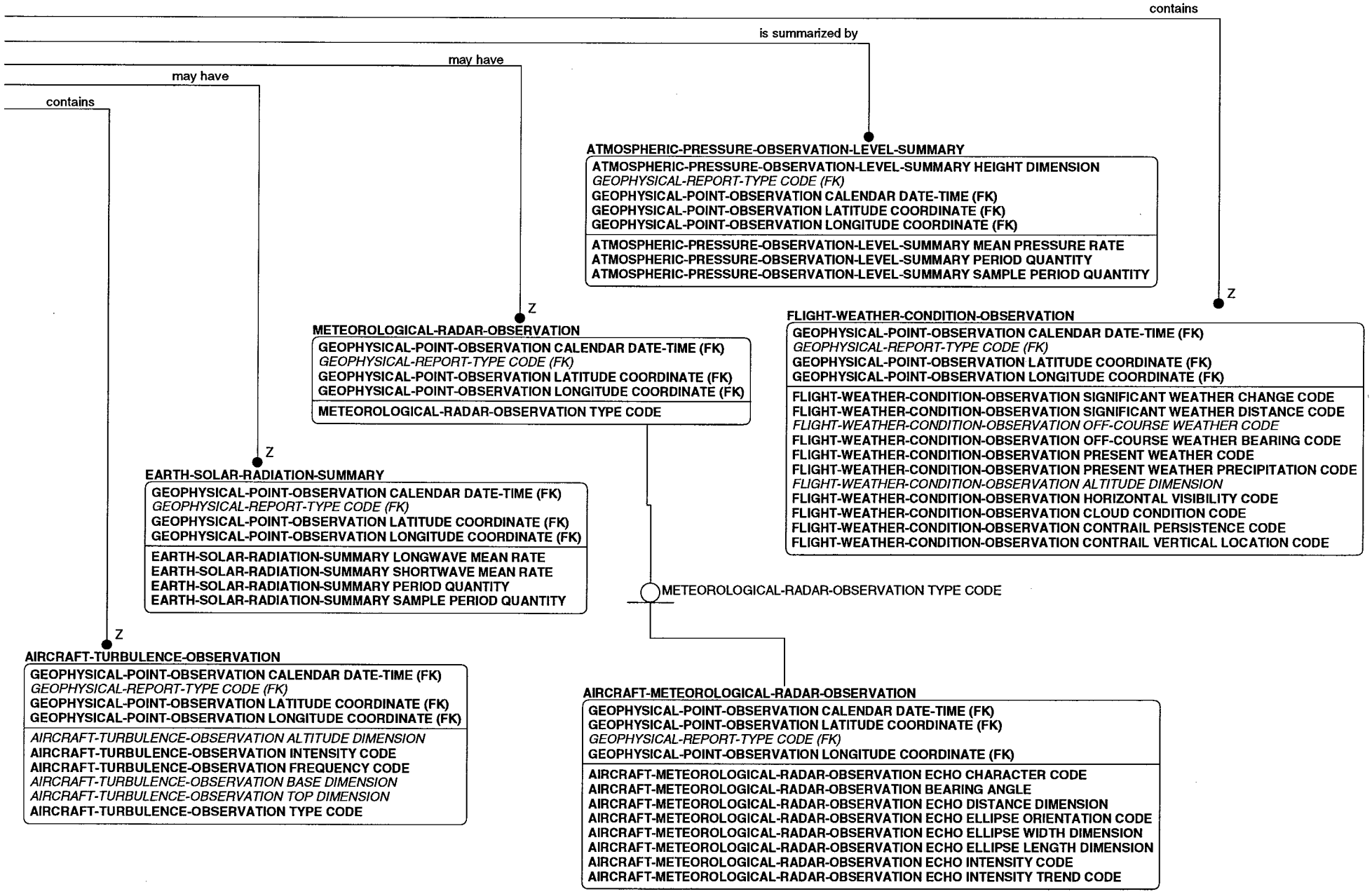
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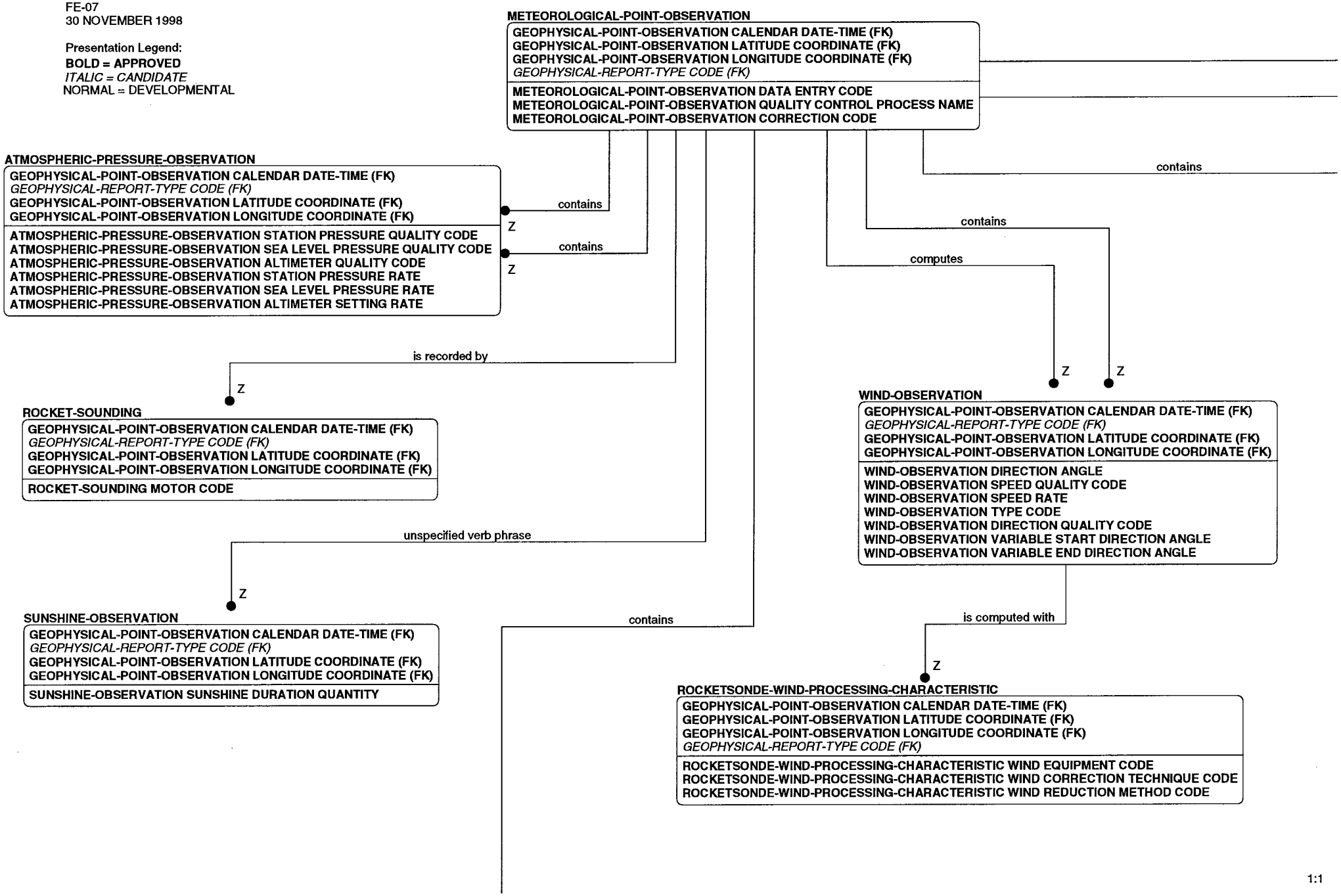
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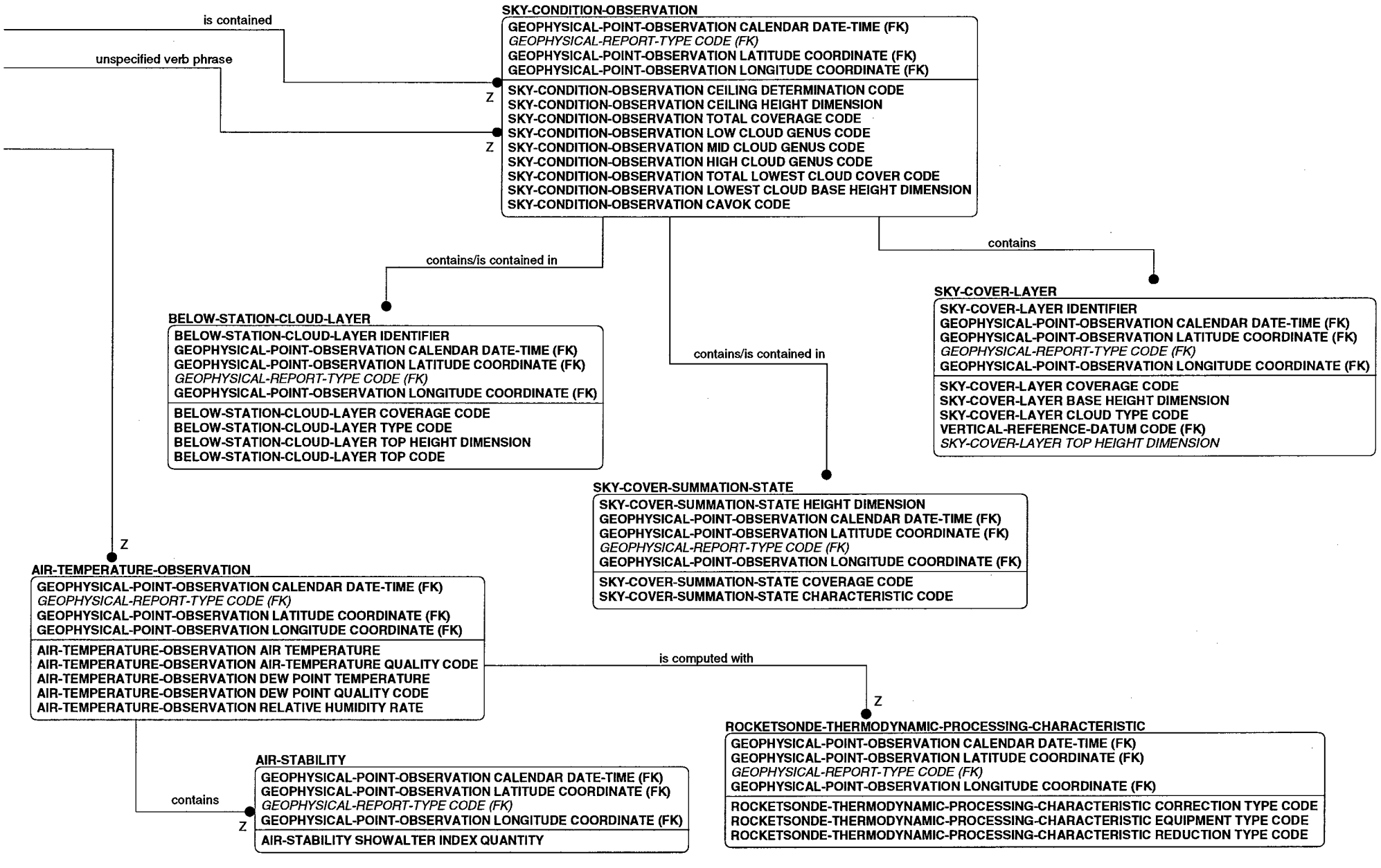
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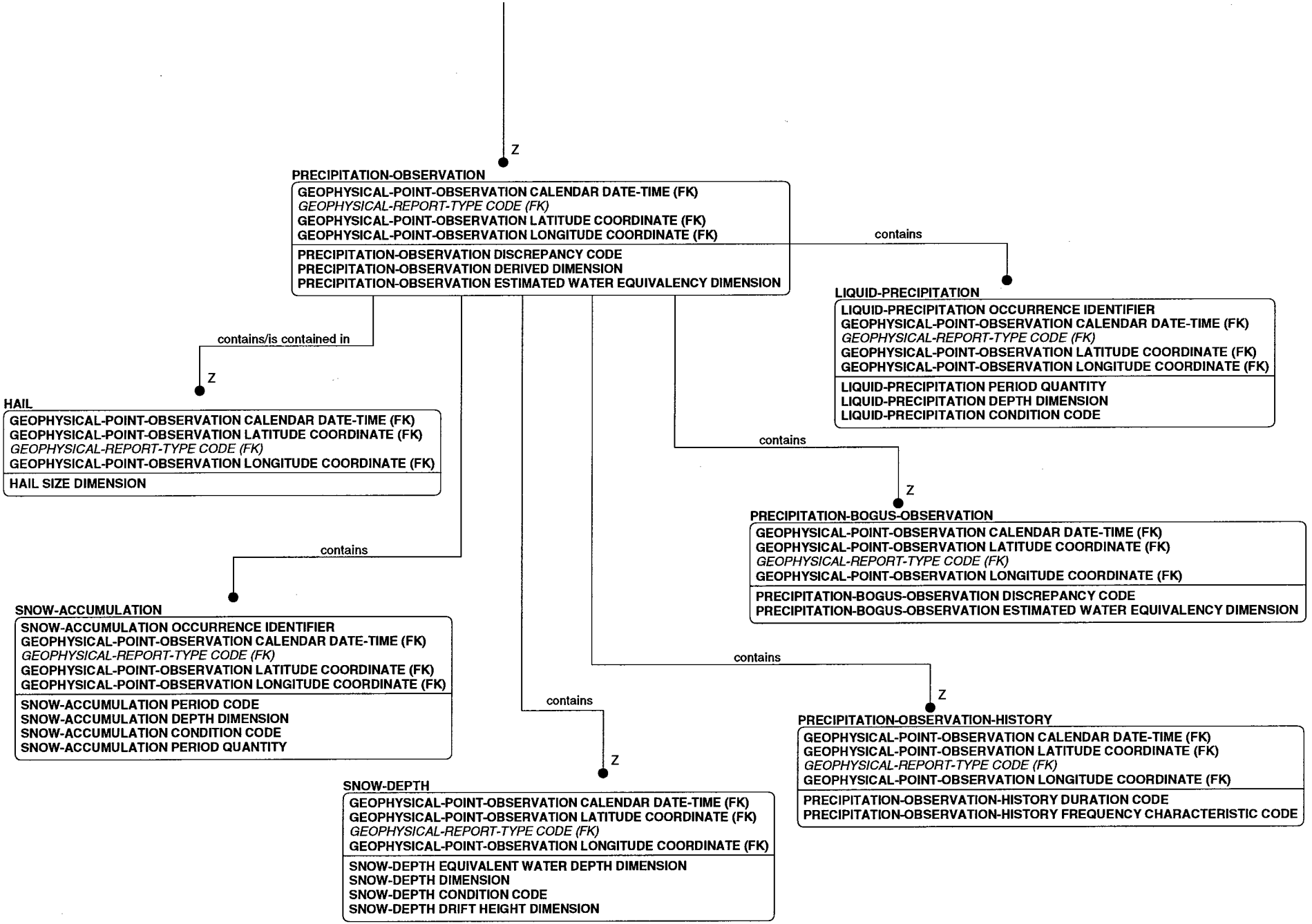
DOD DATA MODEL
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30 NOVEMBER 1998

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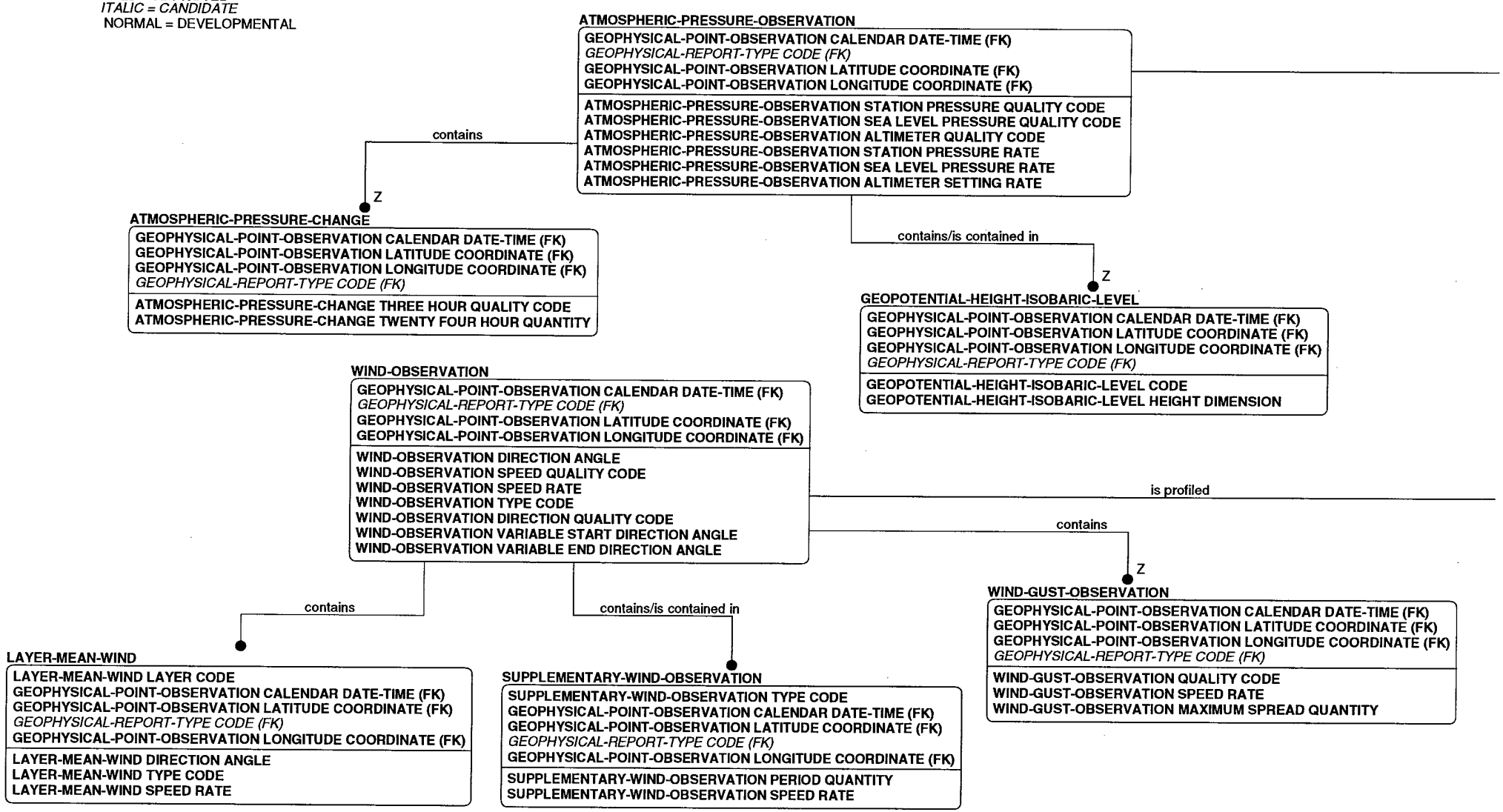

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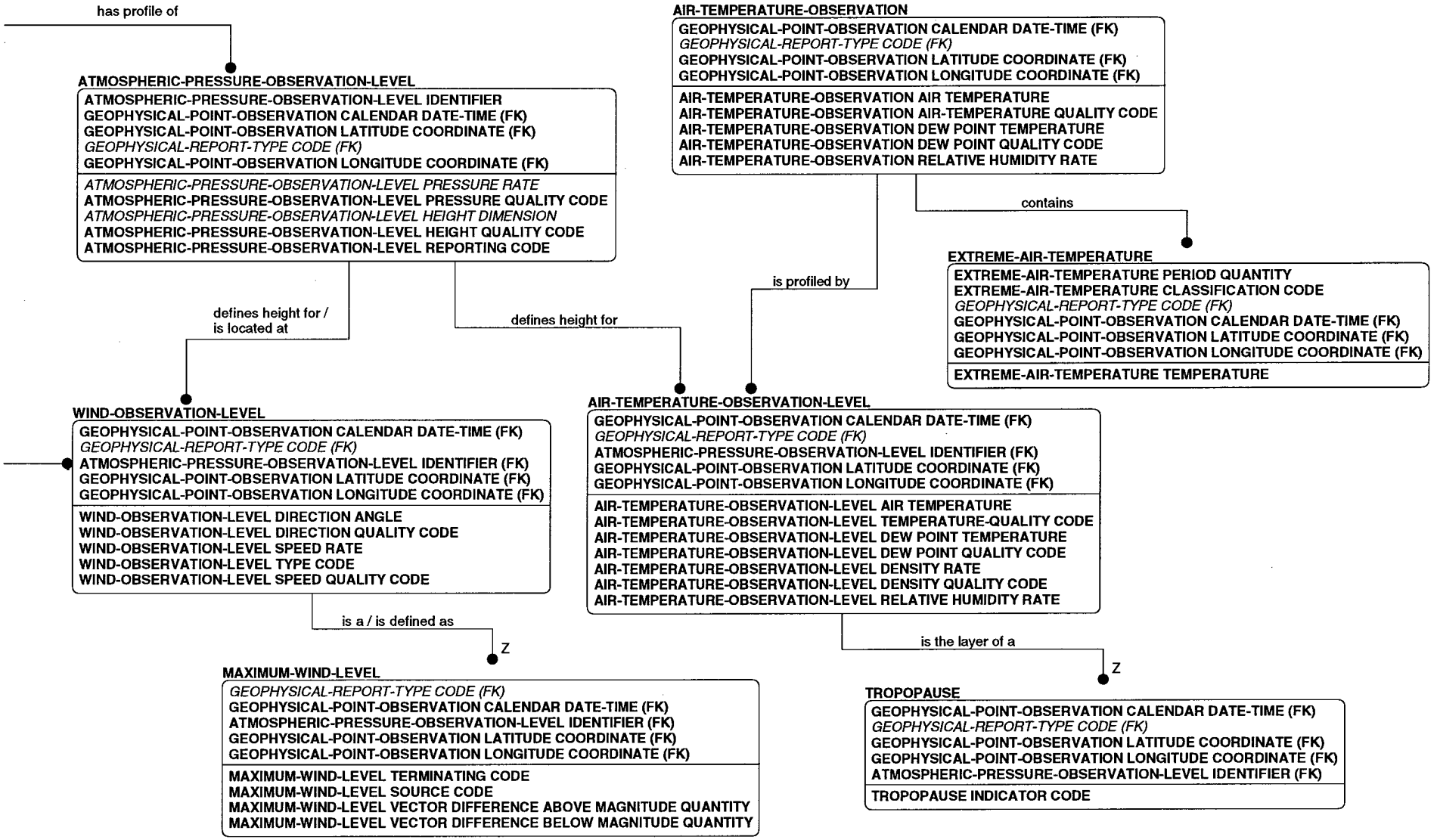
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FE-08
30 NOVEMBER 1998

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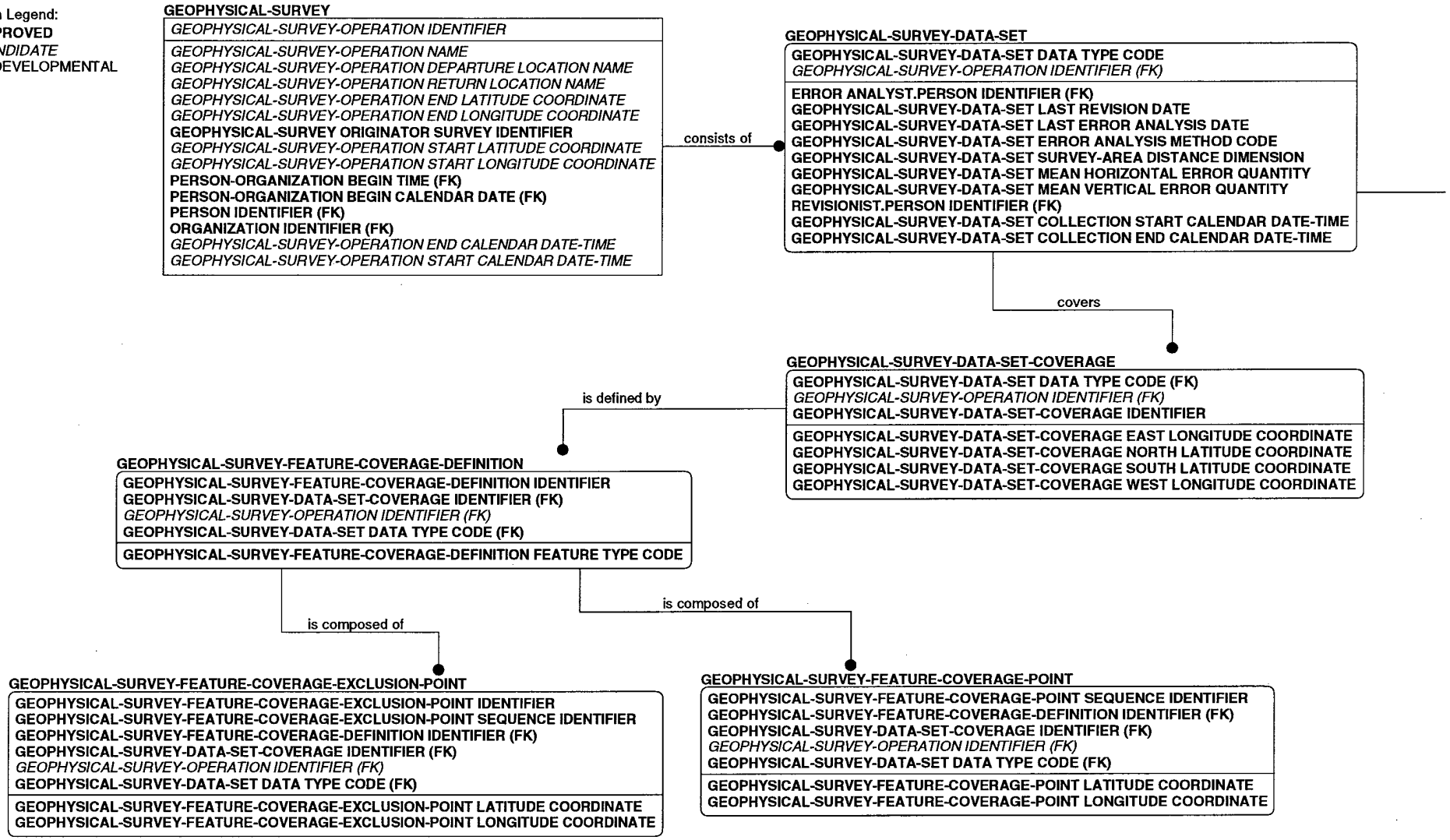
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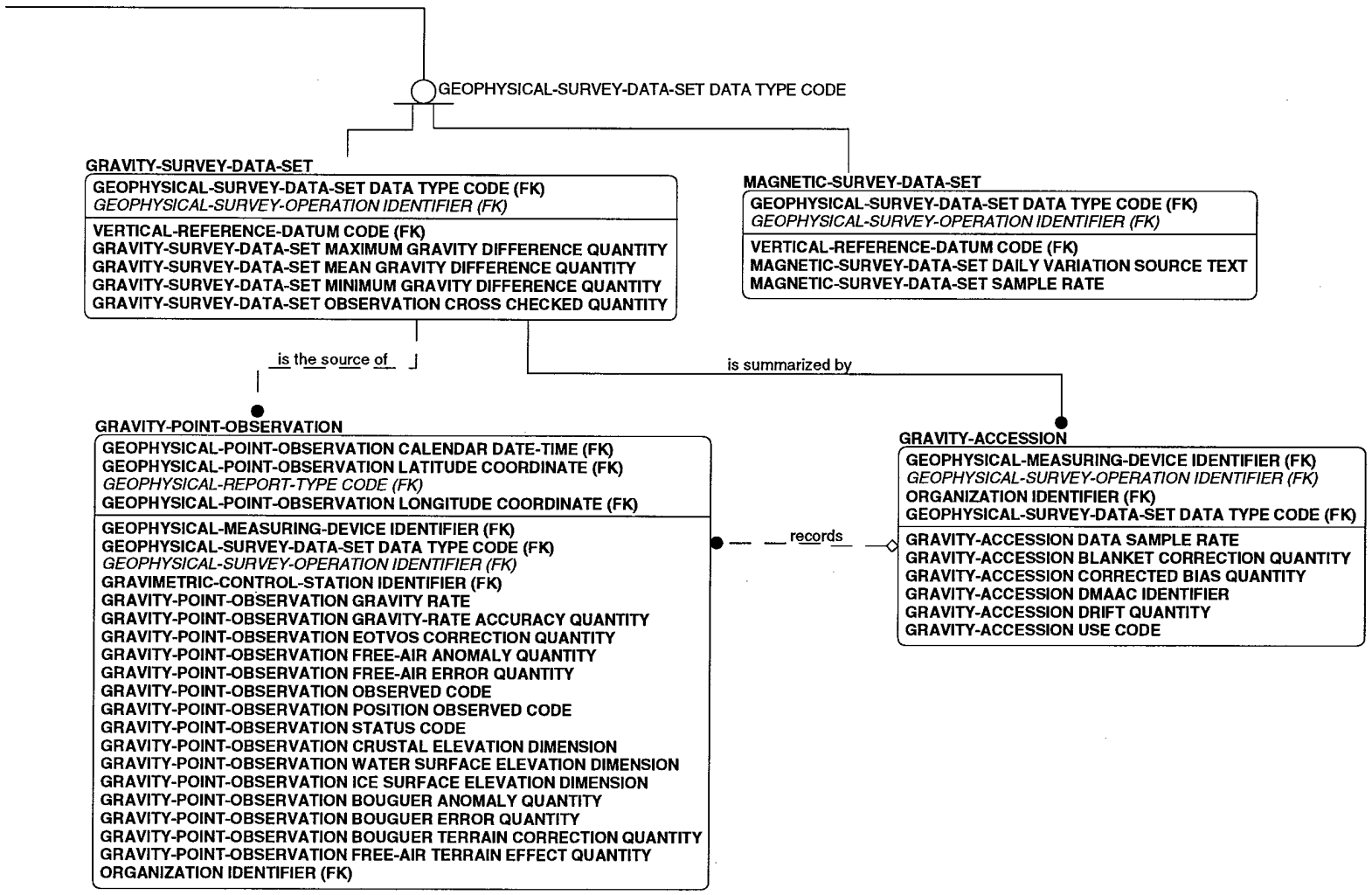

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ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL PRESSURE RATE
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL PRESSURE QUALITY CODE
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL HEIGHT DIMENSION
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL HEIGHT QUALITY CODE
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL REPORTING CODE
AIR-TEMPERATURE-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
AIR-TEMPERATURE-OBSERVATION AIR TEMPERATURE
AIR-TEMPERATURE-OBSERVATION AIR-TEMPERATURE QUALITY CODE
AIR-TEMPERATURE-OBSERVATION DEW POINT TEMPERATURE
AIR-TEMPERATURE-OBSERVATION DEW POINT QUALITY CODE
AIR-TEMPERATURE-OBSERVATION RELATIVE HUMIDITY RATE
contains
EXTREME-AIR-TEMPERATURE
EXTREME-AIR-TEMPERATURE PERIOD QUANTITY
EXTREME-AIR-TEMPERATURE CLASSIFICATION CODE
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
EXTREME-AIR-TEMPERATURE TEMPERATURE
is profiled by
defines height for / is located at
defines height for
WIND-OBSERVATION-LEVEL
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
WIND-OBSERVATION-LEVEL DIRECTION ANGLE
WIND-OBSERVATION-LEVEL DIRECTION QUALITY CODE
WIND-OBSERVATION-LEVEL SPEED RATE
WIND-OBSERVATION-LEVEL TYPE CODE
WIND-OBSERVATION-LEVEL SPEED QUALITY CODE
AIR-TEMPERATURE-OBSERVATION-LEVEL
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
AIR-TEMPERATURE-OBSERVATION-LEVEL AIR TEMPERATURE
AIR-TEMPERATURE-OBSERVATION-LEVEL TEMPERATURE-QUALITY CODE
AIR-TEMPERATURE-OBSERVATION-LEVEL DEW POINT TEMPERATURE
AIR-TEMPERATURE-OBSERVATION-LEVEL DEW POINT QUALITY CODE
AIR-TEMPERATURE-OBSERVATION-LEVEL DENSITY RATE
AIR-TEMPERATURE-OBSERVATION-LEVEL DENSITY QUALITY CODE
AIR-TEMPERATURE-OBSERVATION-LEVEL RELATIVE HUMIDITY RATE
is a / is defined as
Z
is the layer of a
Z
MAXIMUM-WIND-LEVEL
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
MAXIMUM-WIND-LEVEL TERMINATING CODE
MAXIMUM-WIND-LEVEL SOURCE CODE
MAXIMUM-WIND-LEVEL VECTOR DIFFERENCE ABOVE MAGNITUDE QUANTITY
MAXIMUM-WIND-LEVEL VECTOR DIFFERENCE BELOW MAGNITUDE QUANTITY
TROPOPAUSE
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER (FK)
TROPOPAUSE INDICATOR CODE

FE-09

DOD DATA MODEL
FE-09
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

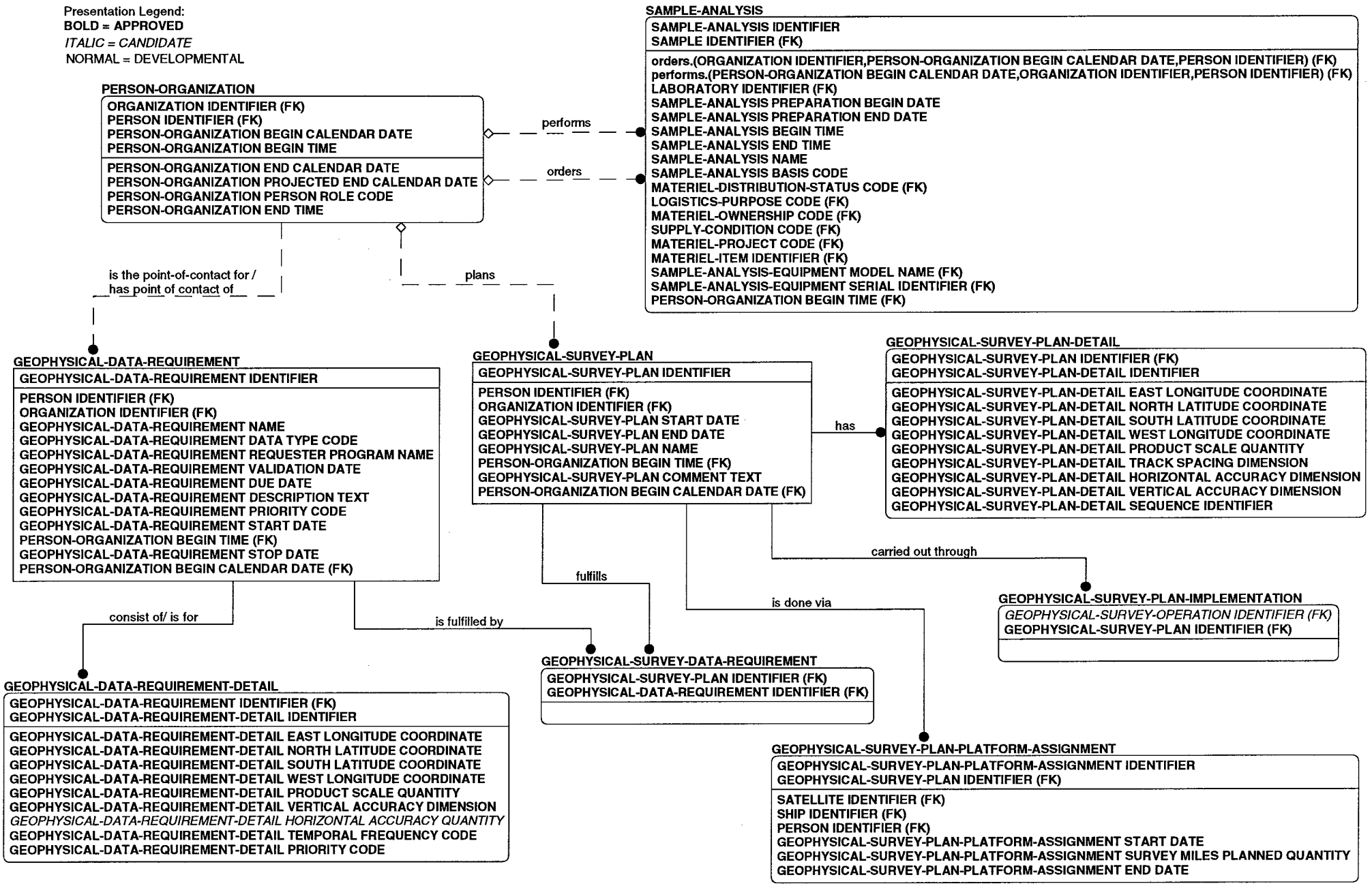



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GRAVITY-SURVEY-DATA-SET
GEOPHYSICAL-SURVEY-DATA-SET DATA TYPE CODE (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
VERTICAL-REFERENCE-DATUM CODE (FK)
GRAVITY-SURVEY-DATA-SET MAXIMUM GRAVITY DIFFERENCE QUANTITY
GRAVITY-SURVEY-DATA-SET MEAN GRAVITY DIFFERENCE QUANTITY
GRAVITY-SURVEY-DATA-SET MINIMUM GRAVITY DIFFERENCE QUANTITY
GRAVITY-SURVEY-DATA-SET OBSERVATION CROSS CHECKED QUANTITY
MAGNETIC-SURVEY-DATA-SET
GEOPHYSICAL-SURVEY-DATA-SET DATA TYPE CODE (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
VERTICAL-REFERENCE-DATUM CODE (FK)
MAGNETIC-SURVEY-DATA-SET DAILY VARIATION SOURCE TEXT
MAGNETIC-SURVEY-DATA-SET SAMPLE RATE
is the source of
is summarized by
GRAVITY-POINT-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
GEOPHYSICAL-SURVEY-DATA-SET DATA TYPE CODE (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
GRAVIMETRIC-CONTROL-STATION IDENTIFIER (FK)
GRAVITY-POINT-OBSERVATION GRAVITY RATE
GRAVITY-POINT-OBSERVATION GRAVITY-RATE ACCURACY QUANTITY
GRAVITY-POINT-OBSERVATION EOTVOS CORRECTION QUANTITY
GRAVITY-POINT-OBSERVATION FREE-AIR ANOMALY QUANTITY
GRAVITY-POINT-OBSERVATION FREE-AIR ERROR QUANTITY
GRAVITY-POINT-OBSERVATION OBSERVED CODE
GRAVITY-POINT-OBSERVATION POSITION OBSERVED CODE
GRAVITY-POINT-OBSERVATION STATUS CODE
GRAVITY-POINT-OBSERVATION CRUSTAL ELEVATION DIMENSION
GRAVITY-POINT-OBSERVATION WATER SURFACE ELEVATION DIMENSION
GRAVITY-POINT-OBSERVATION ICE SURFACE ELEVATION DIMENSION
GRAVITY-POINT-OBSERVATION BOUGUER ANOMALY QUANTITY
GRAVITY-POINT-OBSERVATION BOUGUER ERROR QUANTITY
GRAVITY-POINT-OBSERVATION BOUGUER TERRAIN CORRECTION QUANTITY
GRAVITY-POINT-OBSERVATION FREE-AIR TERRAIN EFFECT QUANTITY
ORGANIZATION IDENTIFIER (FK)
records
GRAVITY-ACCESSION
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
GEOPHYSICAL-SURVEY-OPERATION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-SURVEY-DATA-SET DATA TYPE CODE (FK)
GRAVITY-ACCESSION DATA SAMPLE RATE
GRAVITY-ACCESSION BLANKET CORRECTION QUANTITY
GRAVITY-ACCESSION CORRECTED BIAS QUANTITY
GRAVITY-ACCESSION DMAAC IDENTIFIER
GRAVITY-ACCESSION DRIFT QUANTITY
GRAVITY-ACCESSION USE CODE

FE-10

DOD DATA MODEL
FE-10
30 NOVEMBER 1998

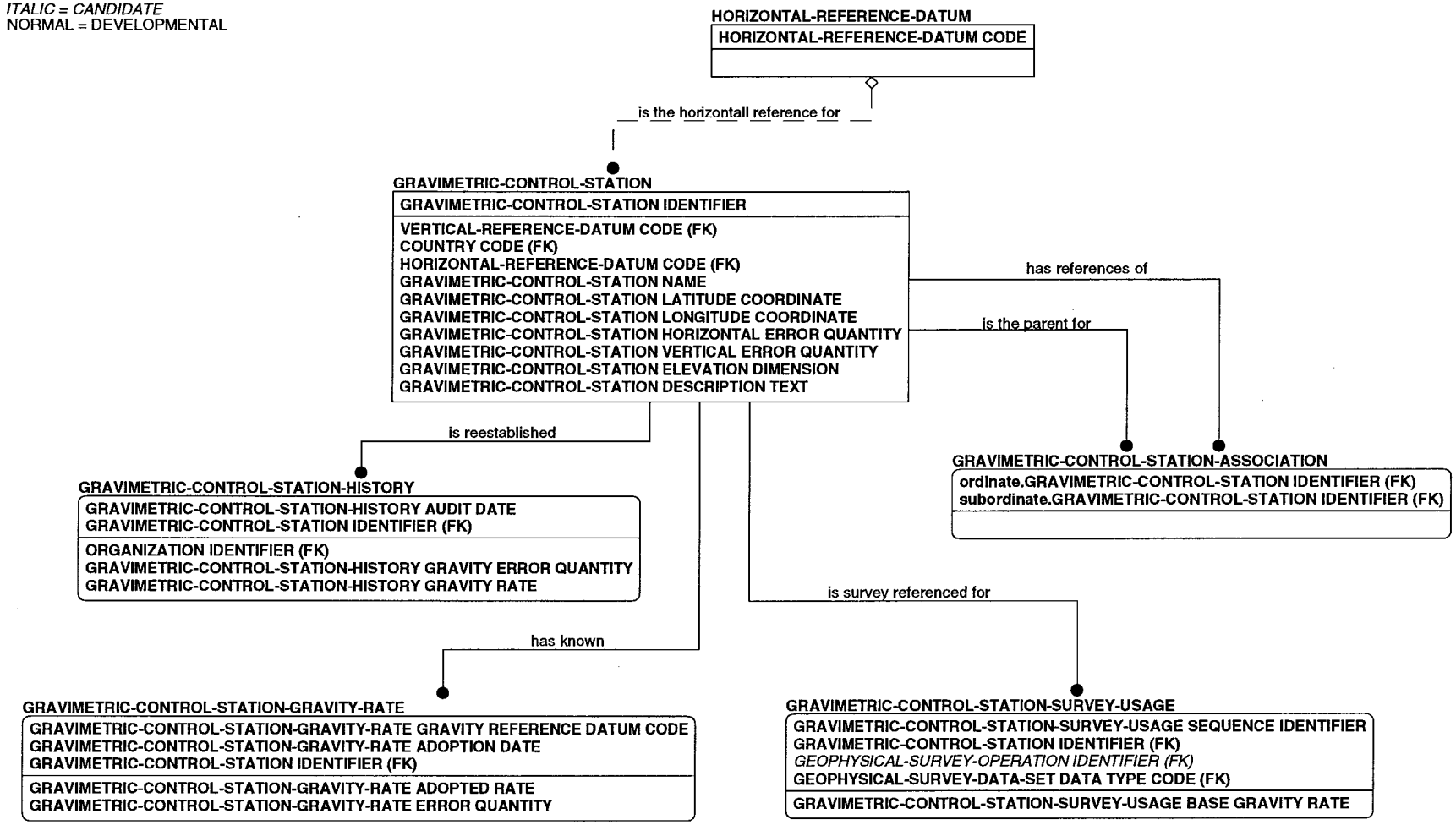
Presentation Legend:
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NORMAL = DEVELOPMENTAL



FE-11

DOD DATA MODEL
FE-11
30 NOVEMBER 1998

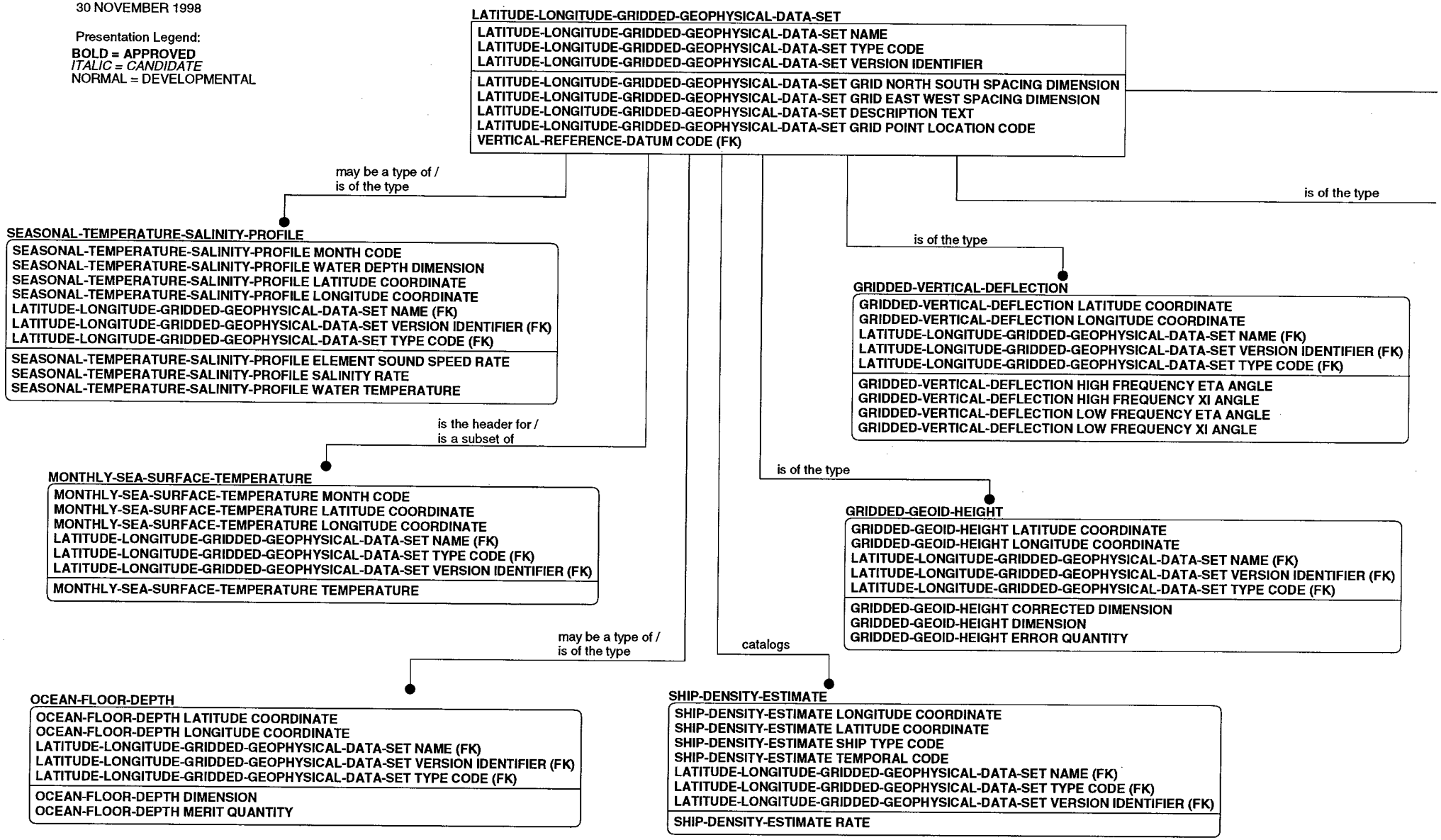
Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

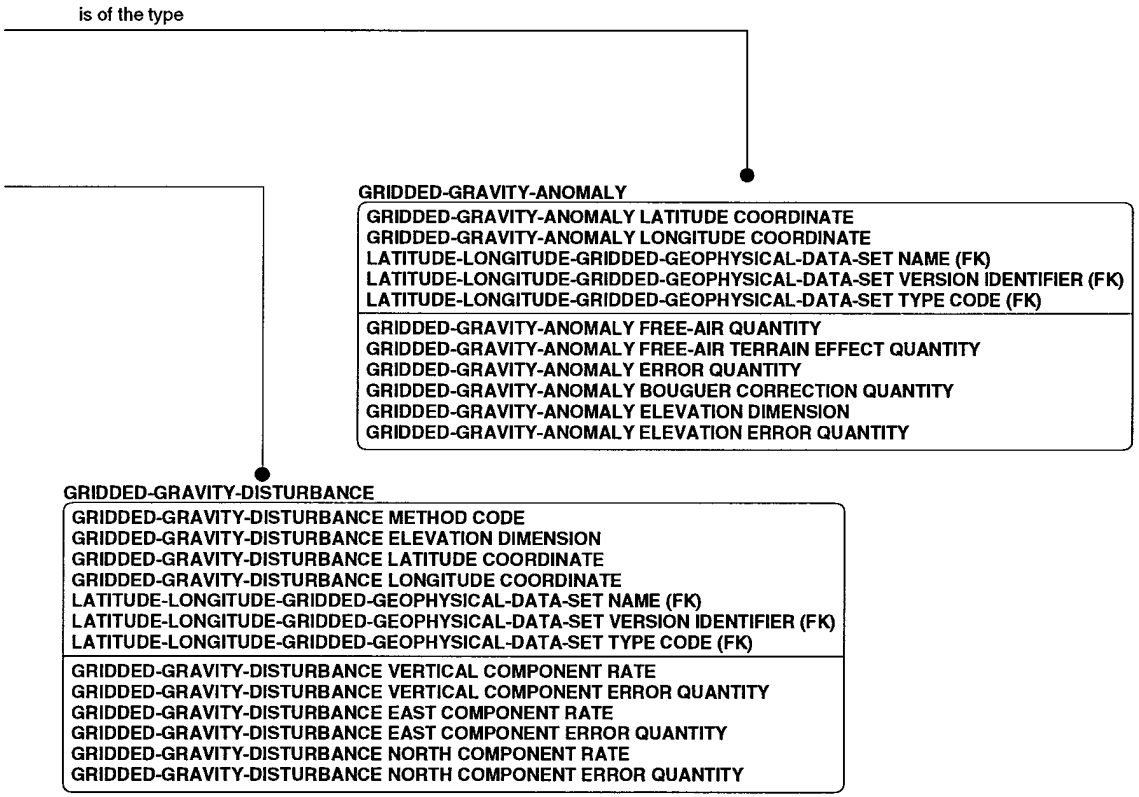


FE-12

DOD DATA MODEL
FE-12
30 NOVEMBER 1998

Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

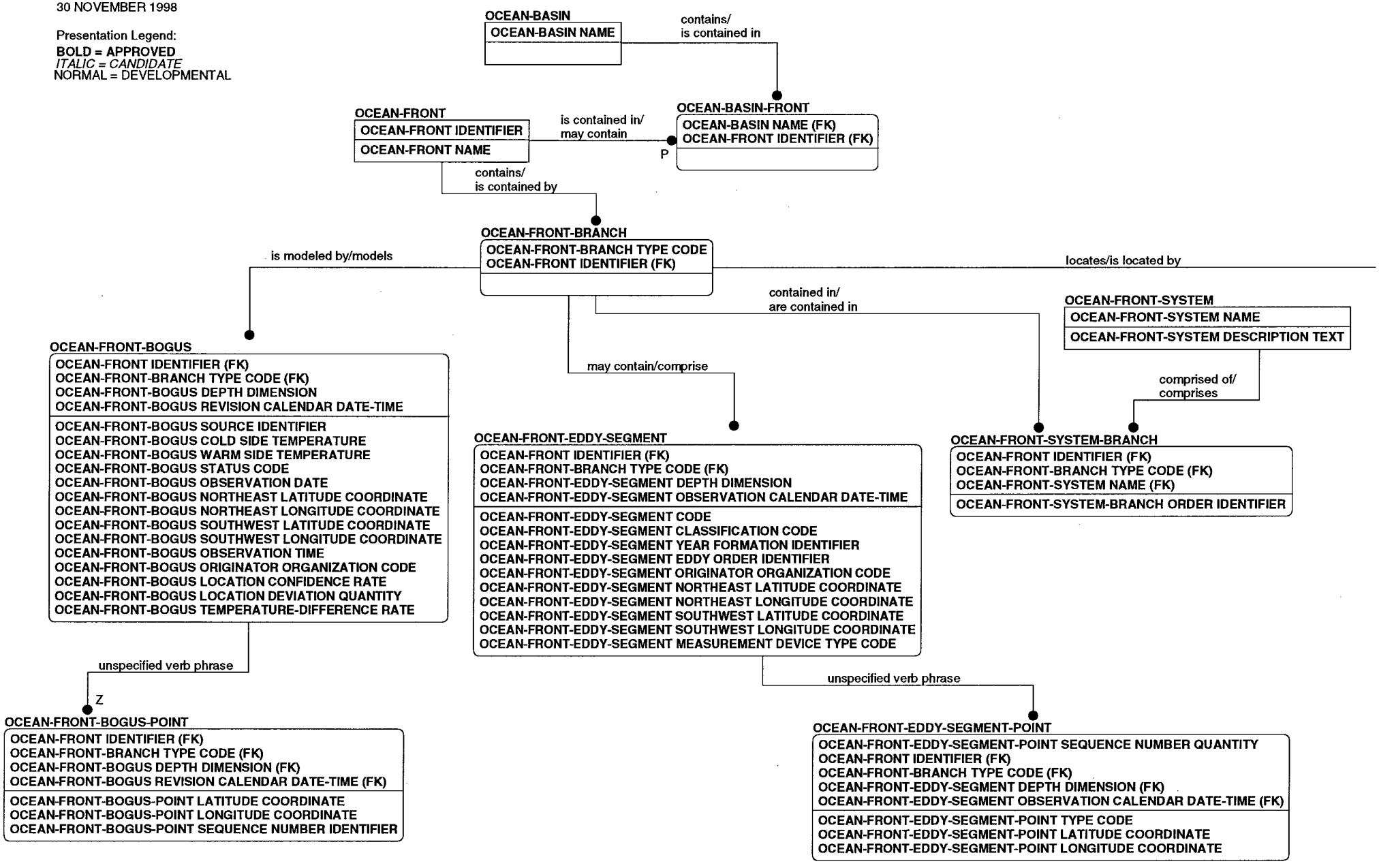



is of the type
GRIDDED-GRAVITY-ANOMALY
GRIDDED-GRAVITY-ANOMALY LATITUDE COORDINATE
GRIDDED-GRAVITY-ANOMALY LONGITUDE COORDINATE
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET NAME (FK)
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET VERSION IDENTIFIER (FK)
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET TYPE CODE (FK)
GRIDDED-GRAVITY-ANOMALY FREE-AIR QUANTITY
GRIDDED-GRAVITY-ANOMALY FREE-AIR TERRAIN EFFECT QUANTITY
GRIDDED-GRAVITY-ANOMALY ERROR QUANTITY
GRIDDED-GRAVITY-ANOMALY BOUGUER CORRECTION QUANTITY
GRIDDED-GRAVITY-ANOMALY ELEVATION DIMENSION
GRIDDED-GRAVITY-ANOMALY ELEVATION ERROR QUANTITY
GRIDDED-GRAVITY-DISTURBANCE
GRIDDED-GRAVITY-DISTURBANCE METHOD CODE
GRIDDED-GRAVITY-DISTURBANCE ELEVATION DIMENSION
GRIDDED-GRAVITY-DISTURBANCE LATITUDE COORDINATE
GRIDDED-GRAVITY-DISTURBANCE LONGITUDE COORDINATE
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET NAME (FK)
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET VERSION IDENTIFIER (FK)
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET TYPE CODE (FK)
GRIDDED-GRAVITY-DISTURBANCE VERTICAL COMPONENT RATE
GRIDDED-GRAVITY-DISTURBANCE VERTICAL COMPONENT ERROR QUANTITY
GRIDDED-GRAVITY-DISTURBANCE EAST COMPONENT RATE
GRIDDED-GRAVITY-DISTURBANCE EAST COMPONENT ERROR QUANTITY
GRIDDED-GRAVITY-DISTURBANCE NORTH COMPONENT RATE
GRIDDED-GRAVITY-DISTURBANCE NORTH COMPONENT ERROR QUANTITY

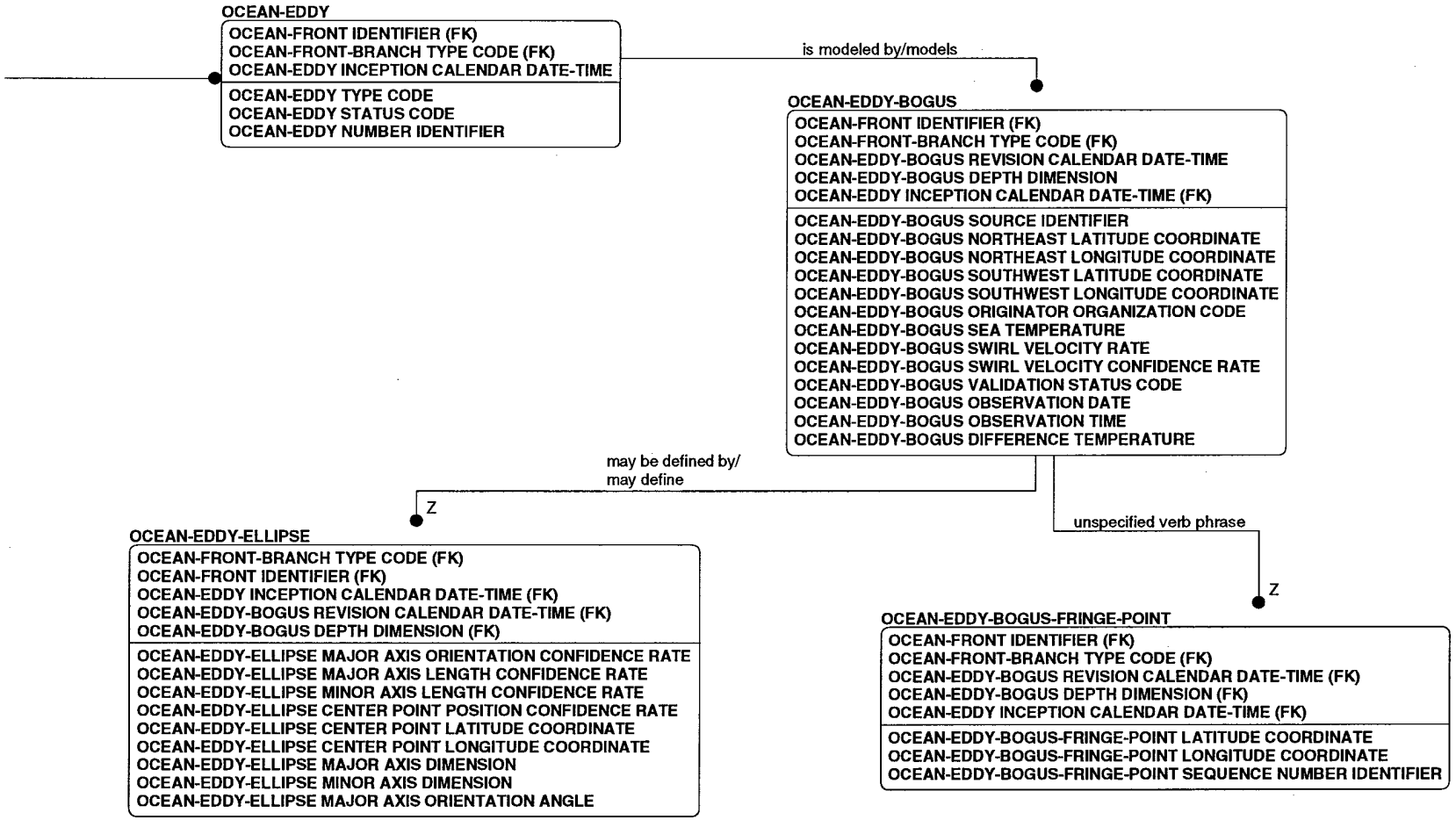
FE-13

DOD DATA MODEL
FE-13
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



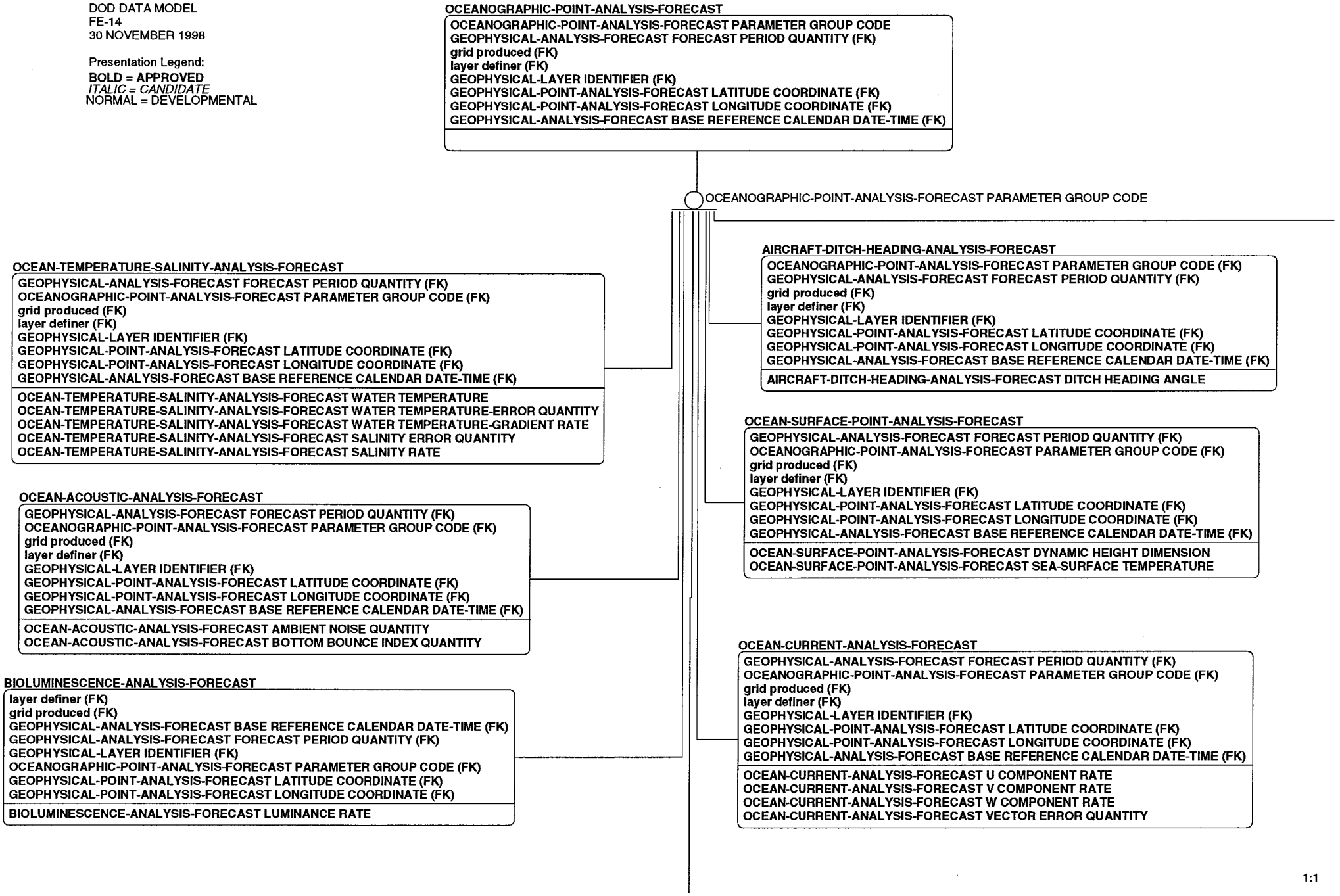
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OCEAN-EDDY
OCEAN-FRONT IDENTIFIER (FK)
OCEAN-FRONT-BRANCH TYPE CODE (FK)
OCEAN-EDDY INCEPTION CALENDAR DATE-TIME
OCEAN-EDDY TYPE CODE
OCEAN-EDDY STATUS CODE
OCEAN-EDDY NUMBER IDENTIFIER
is modeled by/models
OCEAN-EDDY-BOGUS
OCEAN-FRONT IDENTIFIER (FK)
OCEAN-FRONT-BRANCH TYPE CODE (FK)
OCEAN-EDDY-BOGUS REVISION CALENDAR DATE-TIME
OCEAN-EDDY-BOGUS DEPTH DIMENSION
OCEAN-EDDY INCEPTION CALENDAR DATE-TIME (FK)
OCEAN-EDDY-BOGUS SOURCE IDENTIFIER
OCEAN-EDDY-BOGUS NORTHEAST LATITUDE COORDINATE
OCEAN-EDDY-BOGUS NORTHEAST LONGITUDE COORDINATE
OCEAN-EDDY-BOGUS SOUTHWEST LATITUDE COORDINATE
OCEAN-EDDY-BOGUS SOUTHWEST LONGITUDE COORDINATE
OCEAN-EDDY-BOGUS ORIGINATOR ORGANIZATION CODE
OCEAN-EDDY-BOGUS SEA TEMPERATURE
OCEAN-EDDY-BOGUS SWIRL VELOCITY RATE
OCEAN-EDDY-BOGUS SWIRL VELOCITY CONFIDENCE RATE
OCEAN-EDDY-BOGUS VALIDATION STATUS CODE
OCEAN-EDDY-BOGUS OBSERVATION DATE
OCEAN-EDDY-BOGUS OBSERVATION TIME
OCEAN-EDDY-BOGUS DIFFERENCE TEMPERATURE
may be defined by/
may define
Z
unspecified verb phrase
Z
OCEAN-EDDY-ELLIPSE
OCEAN-FRONT-BRANCH TYPE CODE (FK)
OCEAN-FRONT IDENTIFIER (FK)
OCEAN-EDDY INCEPTION CALENDAR DATE-TIME (FK)
OCEAN-EDDY-BOGUS REVISION CALENDAR DATE-TIME (FK)
OCEAN-EDDY-BOGUS DEPTH DIMENSION (FK)
OCEAN-EDDY-ELLIPSE MAJOR AXIS ORIENTATION CONFIDENCE RATE
OCEAN-EDDY-ELLIPSE MAJOR AXIS LENGTH CONFIDENCE RATE
OCEAN-EDDY-ELLIPSE MINOR AXIS LENGTH CONFIDENCE RATE
OCEAN-EDDY-ELLIPSE CENTER POINT POSITION CONFIDENCE RATE
OCEAN-EDDY-ELLIPSE CENTER POINT LATITUDE COORDINATE
OCEAN-EDDY-ELLIPSE CENTER POINT LONGITUDE COORDINATE
OCEAN-EDDY-ELLIPSE MAJOR AXIS DIMENSION
OCEAN-EDDY-ELLIPSE MINOR AXIS DIMENSION
OCEAN-EDDY-ELLIPSE MAJOR AXIS ORIENTATION ANGLE
OCEAN-EDDY-BOGUS-FRINGE-POINT
OCEAN-FRONT IDENTIFIER (FK)
OCEAN-FRONT-BRANCH TYPE CODE (FK)
OCEAN-EDDY-BOGUS REVISION CALENDAR DATE-TIME (FK)
OCEAN-EDDY-BOGUS DEPTH DIMENSION (FK)
OCEAN-EDDY INCEPTION CALENDAR DATE-TIME (FK)
OCEAN-EDDY-BOGUS-FRINGE-POINT LATITUDE COORDINATE
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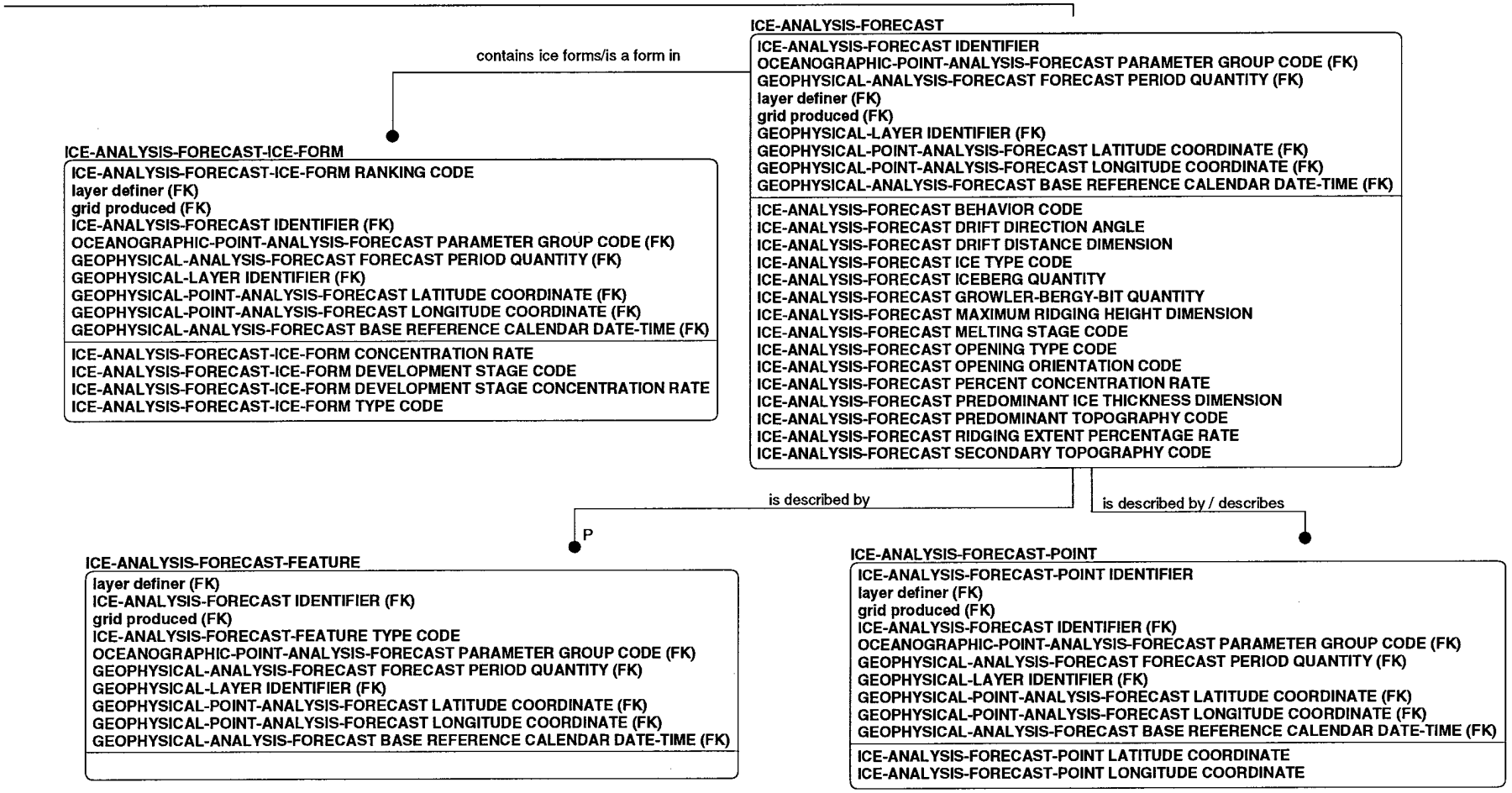
FE-14

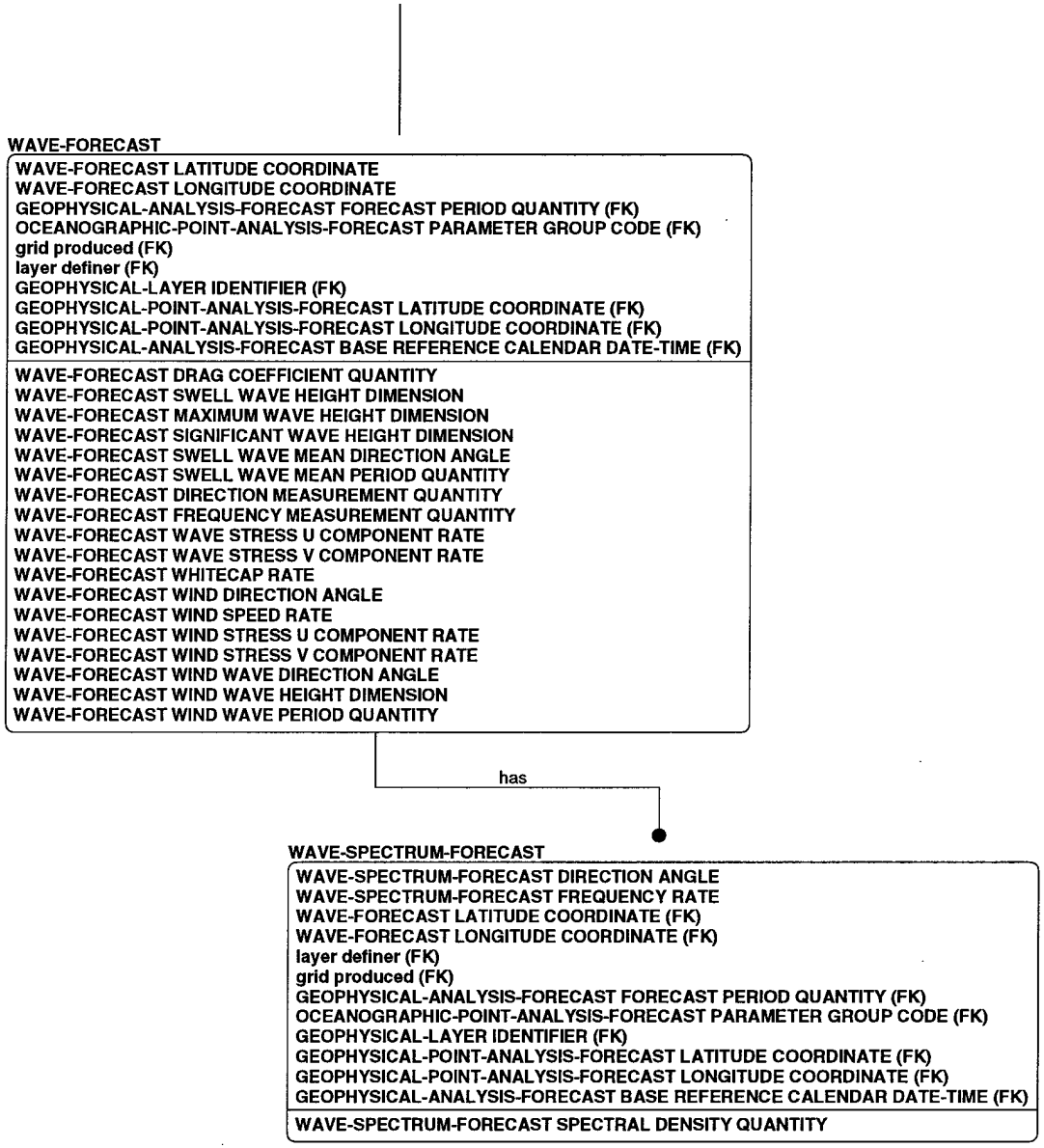
DOD DATA MODEL
FE-14
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



1:1


ICE-ANALYSIS-FORECAST
ICE-ANALYSIS-FORECAST IDENTIFIER
OCEANOGRAPHIC-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
ICE-ANALYSIS-FORECAST BEHAVIOR CODE
ICE-ANALYSIS-FORECAST DRIFT DIRECTION ANGLE
ICE-ANALYSIS-FORECAST DRIFT DISTANCE DIMENSION
ICE-ANALYSIS-FORECAST ICE TYPE CODE
ICE-ANALYSIS-FORECAST ICEBERG QUANTITY
ICE-ANALYSIS-FORECAST GROWLER-BERGY-BIT QUANTITY
ICE-ANALYSIS-FORECAST MAXIMUM RIDGING HEIGHT DIMENSION
ICE-ANALYSIS-FORECAST MELTING STAGE CODE
ICE-ANALYSIS-FORECAST OPENING TYPE CODE
ICE-ANALYSIS-FORECAST OPENING ORIENTATION CODE
ICE-ANALYSIS-FORECAST PERCENT CONCENTRATION RATE
ICE-ANALYSIS-FORECAST PREDOMINANT ICE THICKNESS DIMENSION
ICE-ANALYSIS-FORECAST PREDOMINANT TOPOGRAPHY CODE
ICE-ANALYSIS-FORECAST RIDGING EXTENT PERCENTAGE RATE
ICE-ANALYSIS-FORECAST SECONDARY TOPOGRAPHY CODE
contains ice forms/is a form in
ICE-ANALYSIS-FORECAST-ICE-FORM
ICE-ANALYSIS-FORECAST-ICE-FORM RANKING CODE
layer definer (FK)
grid produced (FK)
ICE-ANALYSIS-FORECAST IDENTIFIER (FK)
OCEANOGRAPHIC-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
ICE-ANALYSIS-FORECAST-ICE-FORM CONCENTRATION RATE
ICE-ANALYSIS-FORECAST-ICE-FORM DEVELOPMENT STAGE CODE
ICE-ANALYSIS-FORECAST-ICE-FORM DEVELOPMENT STAGE CONCENTRATION RATE
ICE-ANALYSIS-FORECAST-ICE-FORM TYPE CODE
is described by
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is described by / describes
ICE-ANALYSIS-FORECAST-FEATURE
layer definer (FK)
ICE-ANALYSIS-FORECAST IDENTIFIER (FK)
grid produced (FK)
ICE-ANALYSIS-FORECAST-FEATURE TYPE CODE
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GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
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ICE-ANALYSIS-FORECAST-POINT IDENTIFIER
layer definer (FK)
grid produced (FK)
ICE-ANALYSIS-FORECAST IDENTIFIER (FK)
OCEANOGRAPHIC-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
ICE-ANALYSIS-FORECAST-POINT LATITUDE COORDINATE
ICE-ANALYSIS-FORECAST-POINT LONGITUDE COORDINATE

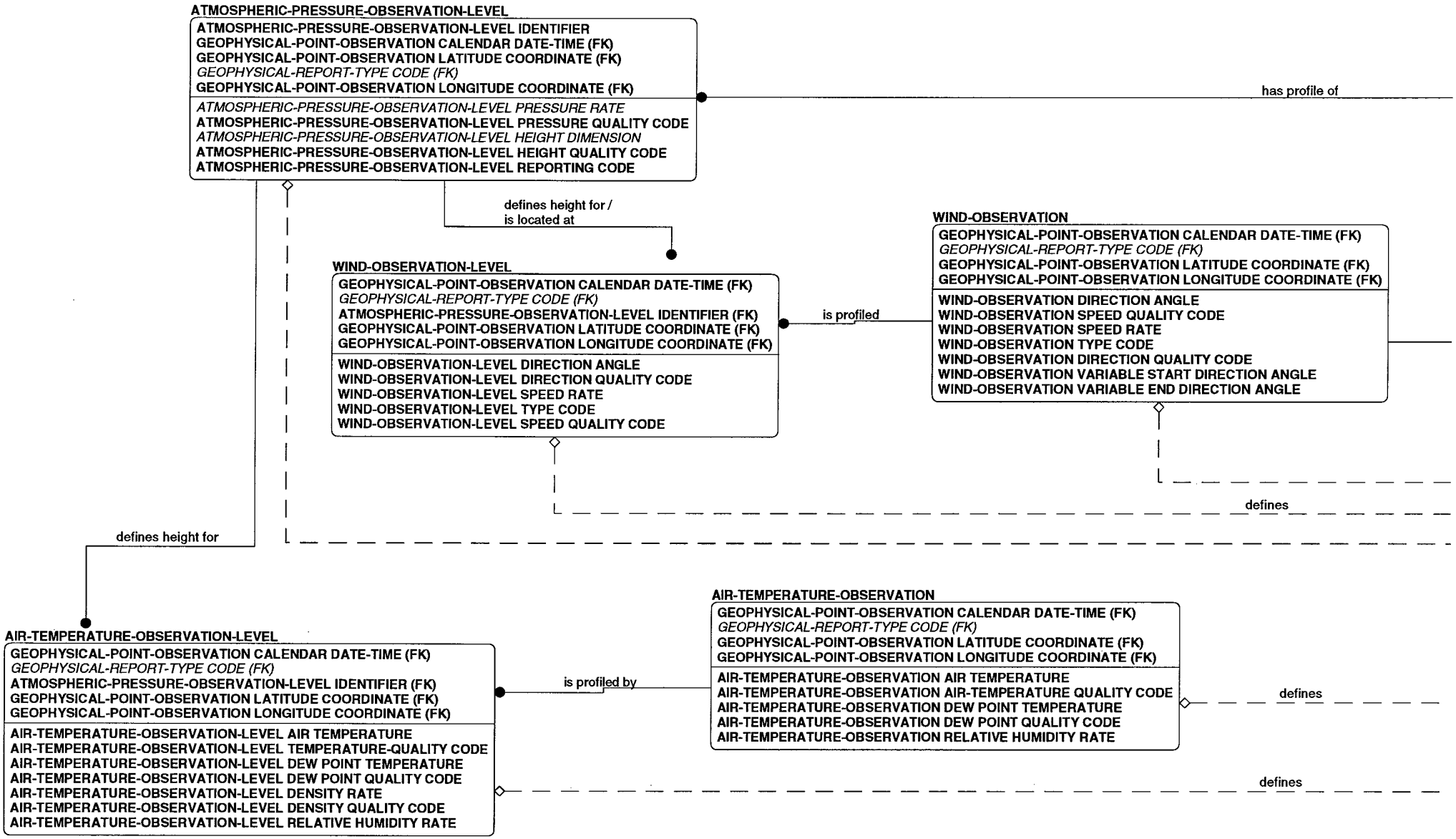

WAVE-FORECAST
WAVE-FORECAST LATITUDE COORDINATE
WAVE-FORECAST LONGITUDE COORDINATE
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
OCEANOGRAPHIC-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
grid produced (FK)
layer definer (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
WAVE-FORECAST DRAG COEFFICIENT QUANTITY
WAVE-FORECAST SWELL WAVE HEIGHT DIMENSION
WAVE-FORECAST MAXIMUM WAVE HEIGHT DIMENSION
WAVE-FORECAST SIGNIFICANT WAVE HEIGHT DIMENSION
WAVE-FORECAST SWELL WAVE MEAN DIRECTION ANGLE
WAVE-FORECAST SWELL WAVE MEAN PERIOD QUANTITY
WAVE-FORECAST DIRECTION MEASUREMENT QUANTITY
WAVE-FORECAST FREQUENCY MEASUREMENT QUANTITY
WAVE-FORECAST WAVE STRESS U COMPONENT RATE
WAVE-FORECAST WAVE STRESS V COMPONENT RATE
WAVE-FORECAST WHITECAP RATE
WAVE-FORECAST WIND DIRECTION ANGLE
WAVE-FORECAST WIND SPEED RATE
WAVE-FORECAST WIND STRESS U COMPONENT RATE
WAVE-FORECAST WIND STRESS V COMPONENT RATE
WAVE-FORECAST WIND WAVE DIRECTION ANGLE
WAVE-FORECAST WIND WAVE HEIGHT DIMENSION
WAVE-FORECAST WIND WAVE PERIOD QUANTITY
has
WAVE-SPECTRUM-FORECAST
WAVE-SPECTRUM-FORECAST DIRECTION ANGLE
WAVE-SPECTRUM-FORECAST FREQUENCY RATE
WAVE-FORECAST LATITUDE COORDINATE (FK)
WAVE-FORECAST LONGITUDE COORDINATE (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
OCEANOGRAPHIC-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
WAVE-SPECTRUM-FORECAST SPECTRAL DENSITY QUANTITY

FE-15

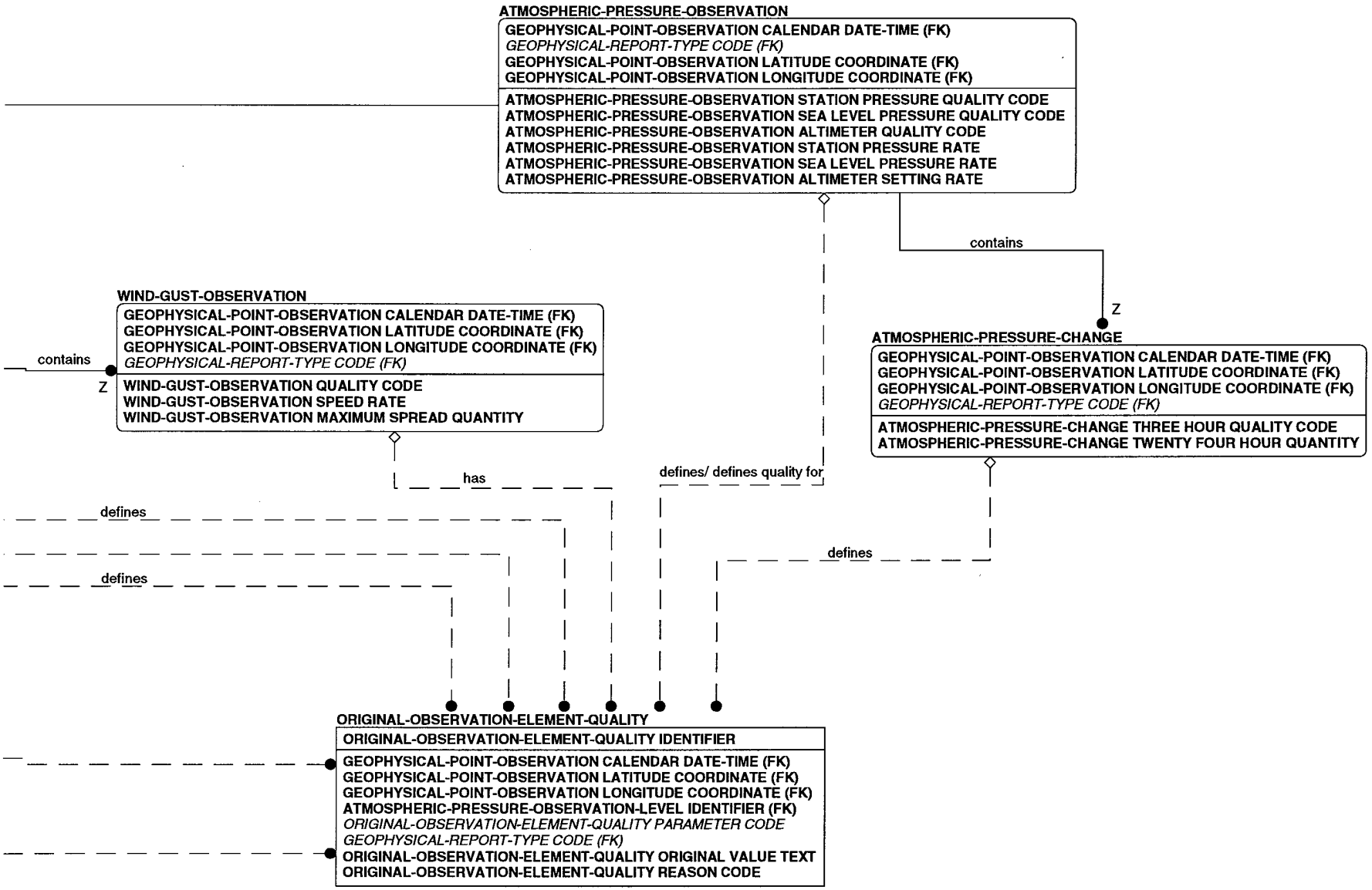
DOD DATA MODEL
FE-15
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



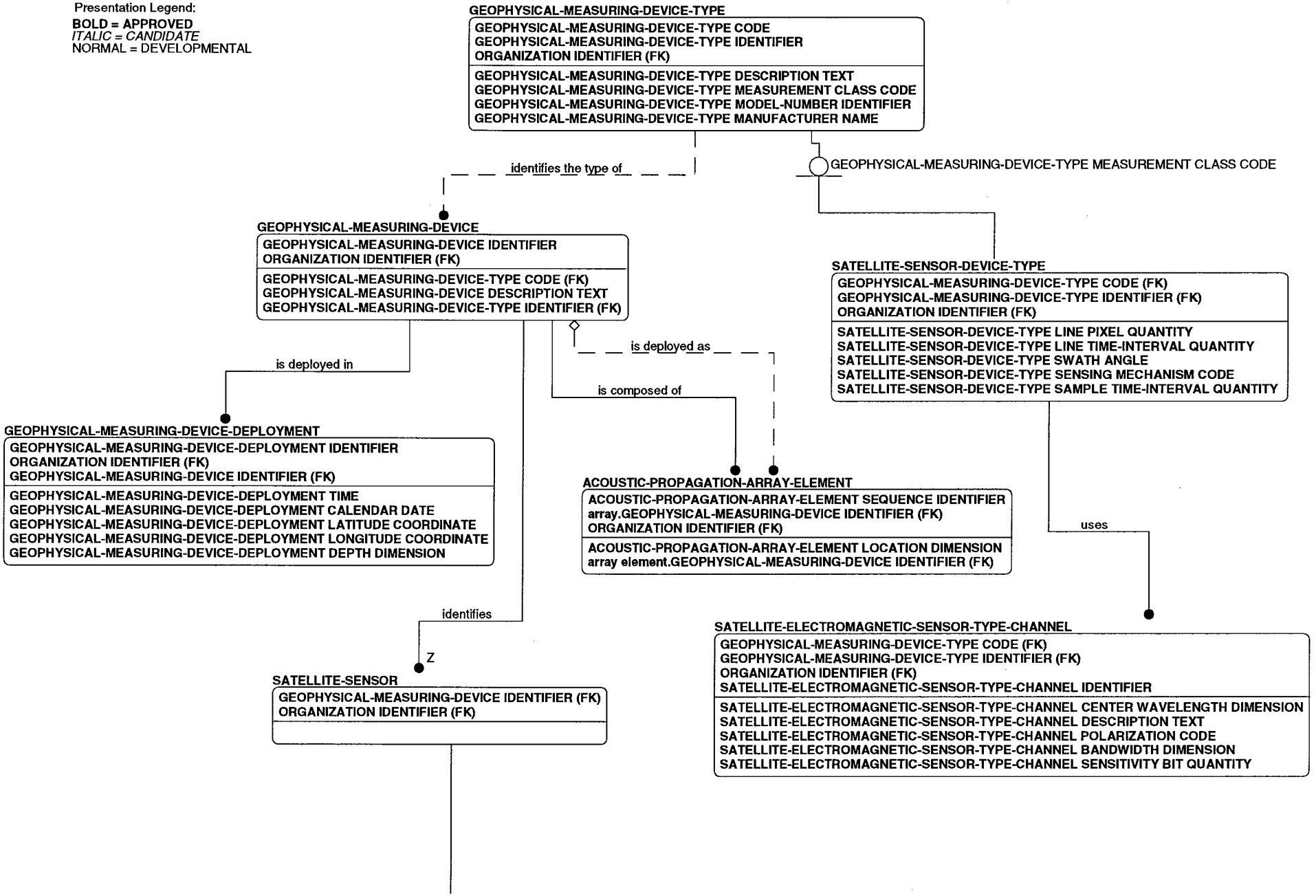
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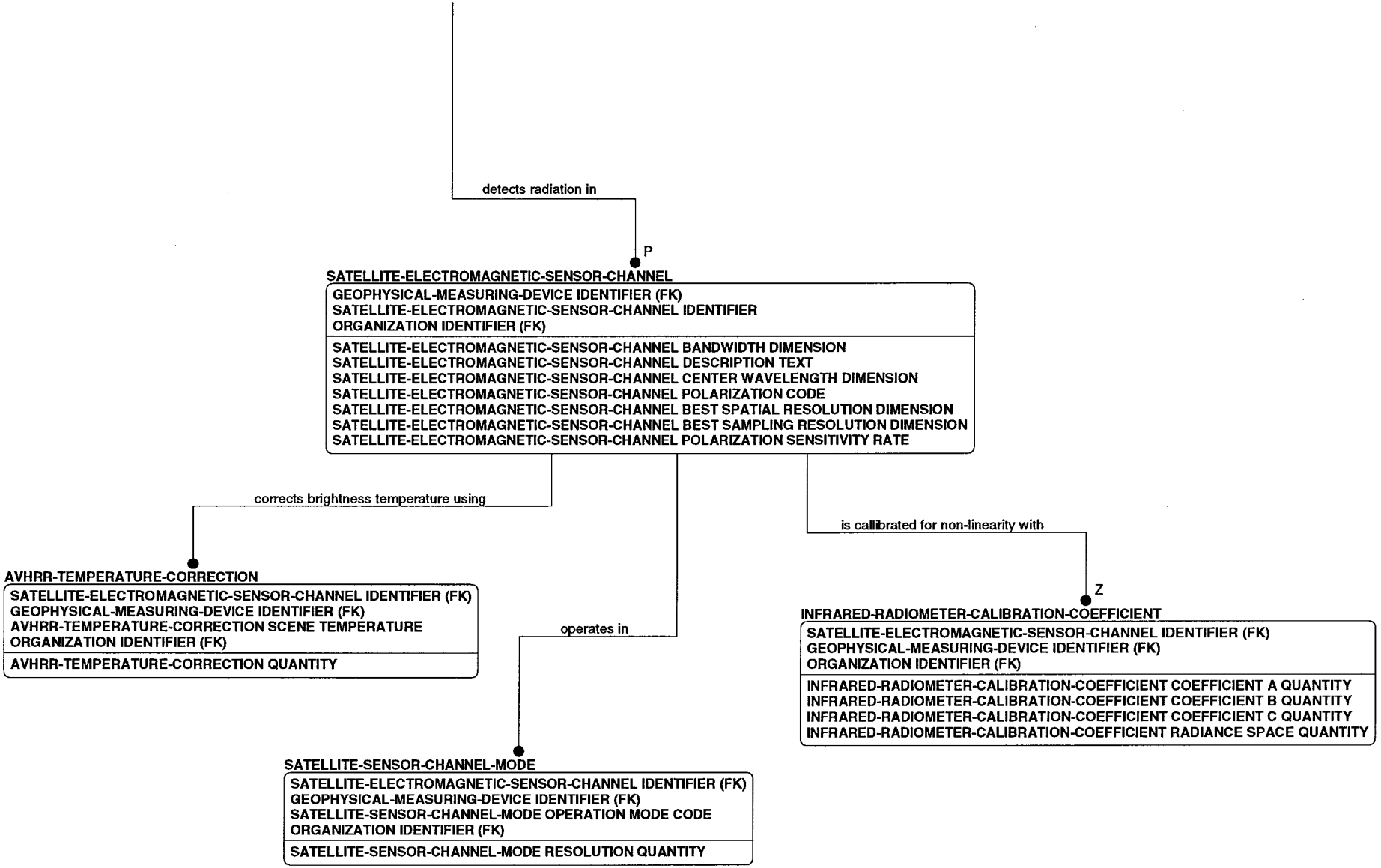

ATMOSPHERIC-PRESSURE-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION STATION PRESSURE QUALITY CODE
ATMOSPHERIC-PRESSURE-OBSERVATION SEA LEVEL PRESSURE QUALITY CODE
ATMOSPHERIC-PRESSURE-OBSERVATION ALTIMETER QUALITY CODE
ATMOSPHERIC-PRESSURE-OBSERVATION STATION PRESSURE RATE
ATMOSPHERIC-PRESSURE-OBSERVATION SEA LEVEL PRESSURE RATE
ATMOSPHERIC-PRESSURE-OBSERVATION ALTIMETER SETTING RATE
contains
Z
WIND-GUST-OBSERVATION
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
WIND-GUST-OBSERVATION QUALITY CODE
WIND-GUST-OBSERVATION SPEED RATE
WIND-GUST-OBSERVATION MAXIMUM SPREAD QUANTITY
contains
Z
ATMOSPHERIC-PRESSURE-CHANGE
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
ATMOSPHERIC-PRESSURE-CHANGE THREE HOUR QUALITY CODE
ATMOSPHERIC-PRESSURE-CHANGE TWENTY FOUR HOUR QUANTITY
has
defines/ defines quality for
defines
defines
defines
ORIGINAL-OBSERVATION-ELEMENT-QUALITY
ORIGINAL-OBSERVATION-ELEMENT-QUALITY IDENTIFIER
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER (FK)
ORIGINAL-OBSERVATION-ELEMENT-QUALITY PARAMETER CODE
GEOPHYSICAL-REPORT-TYPE CODE (FK)
ORIGINAL-OBSERVATION-ELEMENT-QUALITY ORIGINAL VALUE TEXT
ORIGINAL-OBSERVATION-ELEMENT-QUALITY REASON CODE

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DOD DATA MODEL
FE-16
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



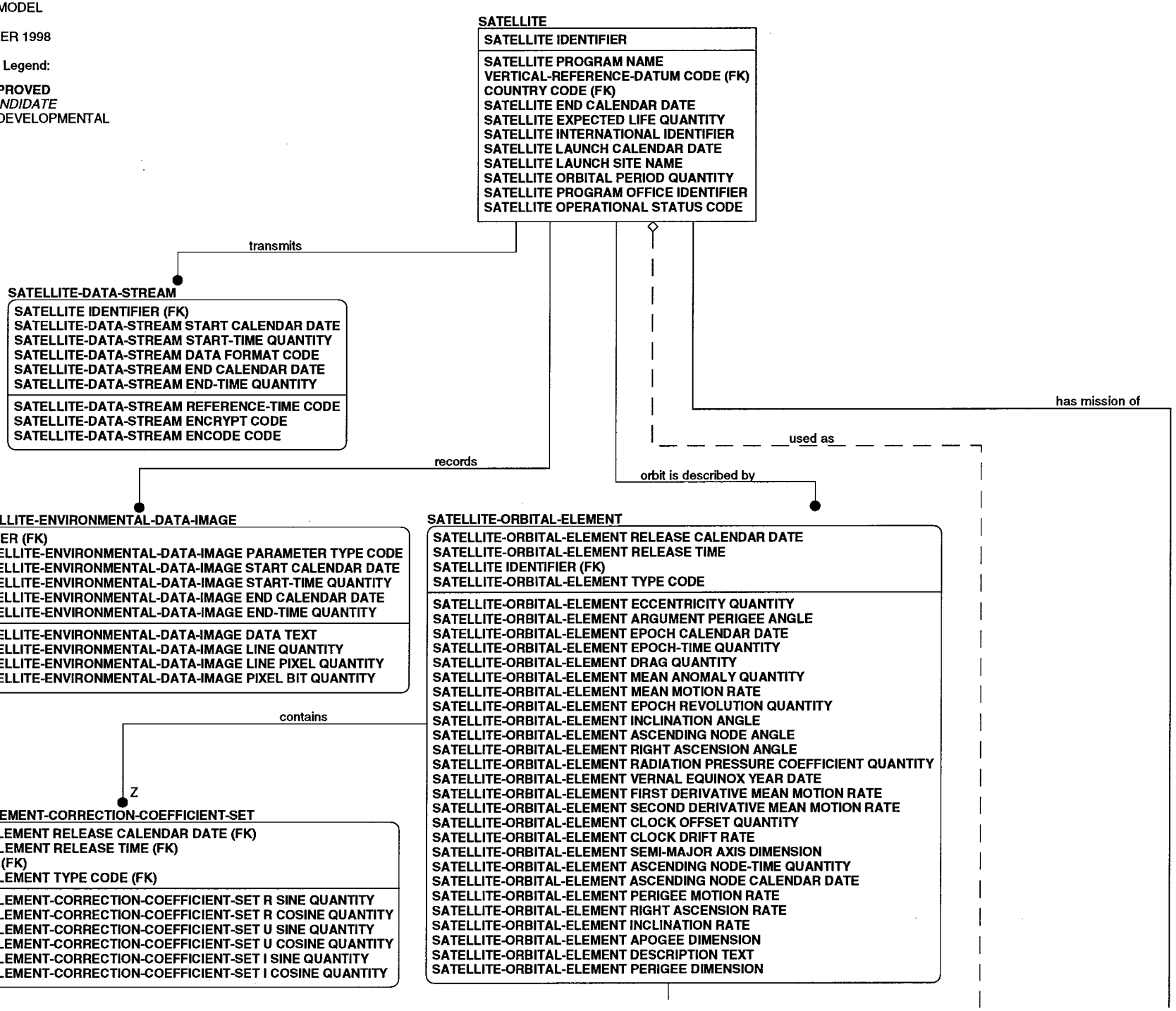

detects radiation in
P
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL BANDWIDTH DIMENSION
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL DESCRIPTION TEXT
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL CENTER WAVELENGTH DIMENSION
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL POLARIZATION CODE
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL BEST SPATIAL RESOLUTION DIMENSION
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL BEST SAMPLING RESOLUTION DIMENSION
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL POLARIZATION SENSITIVITY RATE
corrects brightness temperature using
is callibrated for non-linearity with
Z
AVHRR-TEMPERATURE-CORRECTION
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL IDENTIFIER (FK)
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
AVHRR-TEMPERATURE-CORRECTION SCENE TEMPERATURE
ORGANIZATION IDENTIFIER (FK)
AVHRR-TEMPERATURE-CORRECTION QUANTITY
operates in
INFRARED-RADIOMETER-CALIBRATION-COEFFICIENT
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL IDENTIFIER (FK)
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFRARED-RADIOMETER-CALIBRATION-COEFFICIENT COEFFICIENT A QUANTITY
INFRARED-RADIOMETER-CALIBRATION-COEFFICIENT COEFFICIENT B QUANTITY
INFRARED-RADIOMETER-CALIBRATION-COEFFICIENT COEFFICIENT C QUANTITY
INFRARED-RADIOMETER-CALIBRATION-COEFFICIENT RADIANCE SPACE QUANTITY
SATELLITE-SENSOR-CHANNEL-MODE
SATELLITE-ELECTROMAGNETIC-SENSOR-CHANNEL IDENTIFIER (FK)
GEOPHYSICAL-MEASURING-DEVICE IDENTIFIER (FK)
SATELLITE-SENSOR-CHANNEL-MODE OPERATION MODE CODE
ORGANIZATION IDENTIFIER (FK)
SATELLITE-SENSOR-CHANNEL-MODE RESOLUTION QUANTITY

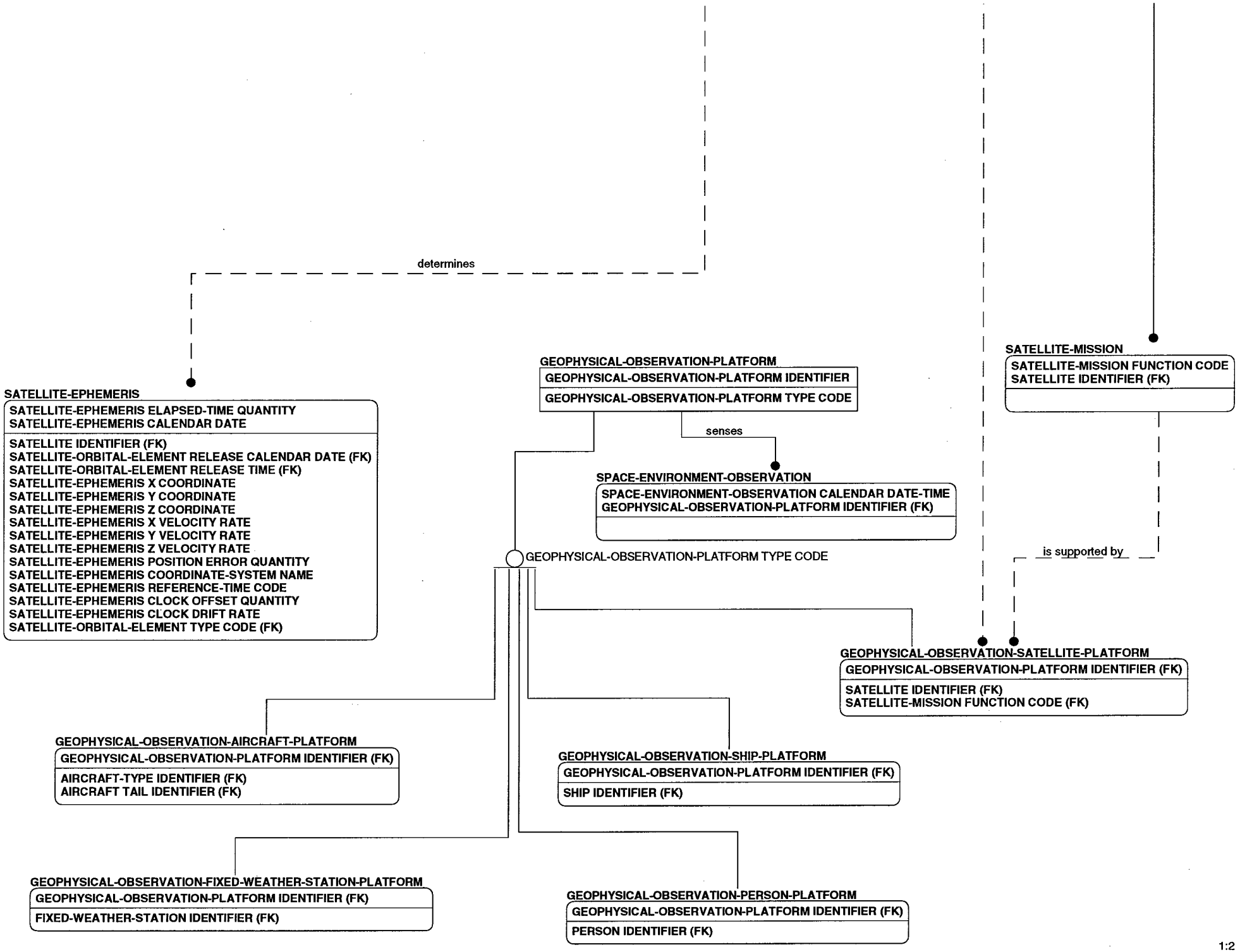
FE-17

DOD DATA MODEL
FE-17
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
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NORMAL = DEVELOPMENTAL

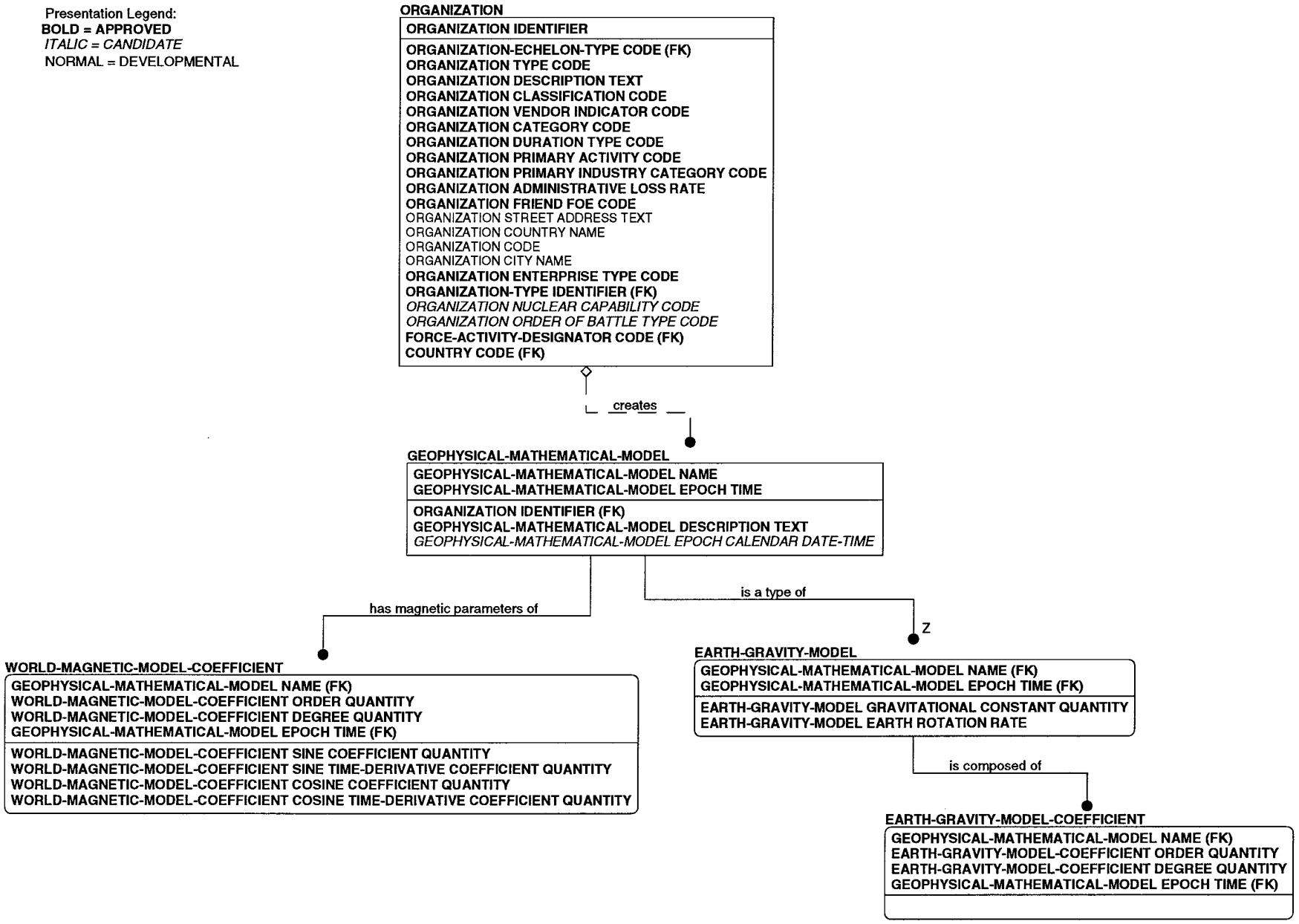



determines
SATELLITE-EPHEMERIS
SATELLITE-EPHEMERIS ELAPSED-TIME QUANTITY
SATELLITE-EPHEMERIS CALENDAR DATE
SATELLITE IDENTIFIER (FK)
SATELLITE-ORBITAL-ELEMENT RELEASE CALENDAR DATE (FK)
SATELLITE-ORBITAL-ELEMENT RELEASE TIME (FK)
SATELLITE-EPHEMERIS X COORDINATE
SATELLITE-EPHEMERIS Y COORDINATE
SATELLITE-EPHEMERIS Z COORDINATE
SATELLITE-EPHEMERIS X VELOCITY RATE
SATELLITE-EPHEMERIS Y VELOCITY RATE
SATELLITE-EPHEMERIS Z VELOCITY RATE
SATELLITE-EPHEMERIS POSITION ERROR QUANTITY
SATELLITE-EPHEMERIS COORDINATE-SYSTEM NAME
SATELLITE-EPHEMERIS REFERENCE-TIME CODE
SATELLITE-EPHEMERIS CLOCK OFFSET QUANTITY
SATELLITE-EPHEMERIS CLOCK DRIFT RATE
SATELLITE-ORBITAL-ELEMENT TYPE CODE (FK)
GEOPHYSICAL-OBSERVATION-PLATFORM
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER
GEOPHYSICAL-OBSERVATION-PLATFORM TYPE CODE
senses
SPACE-ENVIRONMENT-OBSERVATION
SPACE-ENVIRONMENT-OBSERVATION CALENDAR DATE-TIME
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
GEOPHYSICAL-OBSERVATION-PLATFORM TYPE CODE
SATELLITE-MISSION
SATELLITE-MISSION FUNCTION CODE
SATELLITE IDENTIFIER (FK)
is supported by
GEOPHYSICAL-OBSERVATION-SATELLITE-PLATFORM
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
SATELLITE IDENTIFIER (FK)
SATELLITE-MISSION FUNCTION CODE (FK)
GEOPHYSICAL-OBSERVATION-AIRCRAFT-PLATFORM
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
AIRCRAFT TAIL IDENTIFIER (FK)
GEOPHYSICAL-OBSERVATION-SHIP-PLATFORM
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
SHIP IDENTIFIER (FK)
GEOPHYSICAL-OBSERVATION-FIXED-WEATHER-STATION-PLATFORM
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
FIXED-WEATHER-STATION IDENTIFIER (FK)
GEOPHYSICAL-OBSERVATION-PERSON-PLATFORM
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
1:2

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DOD DATA MODEL
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30 NOVEMBER 1998

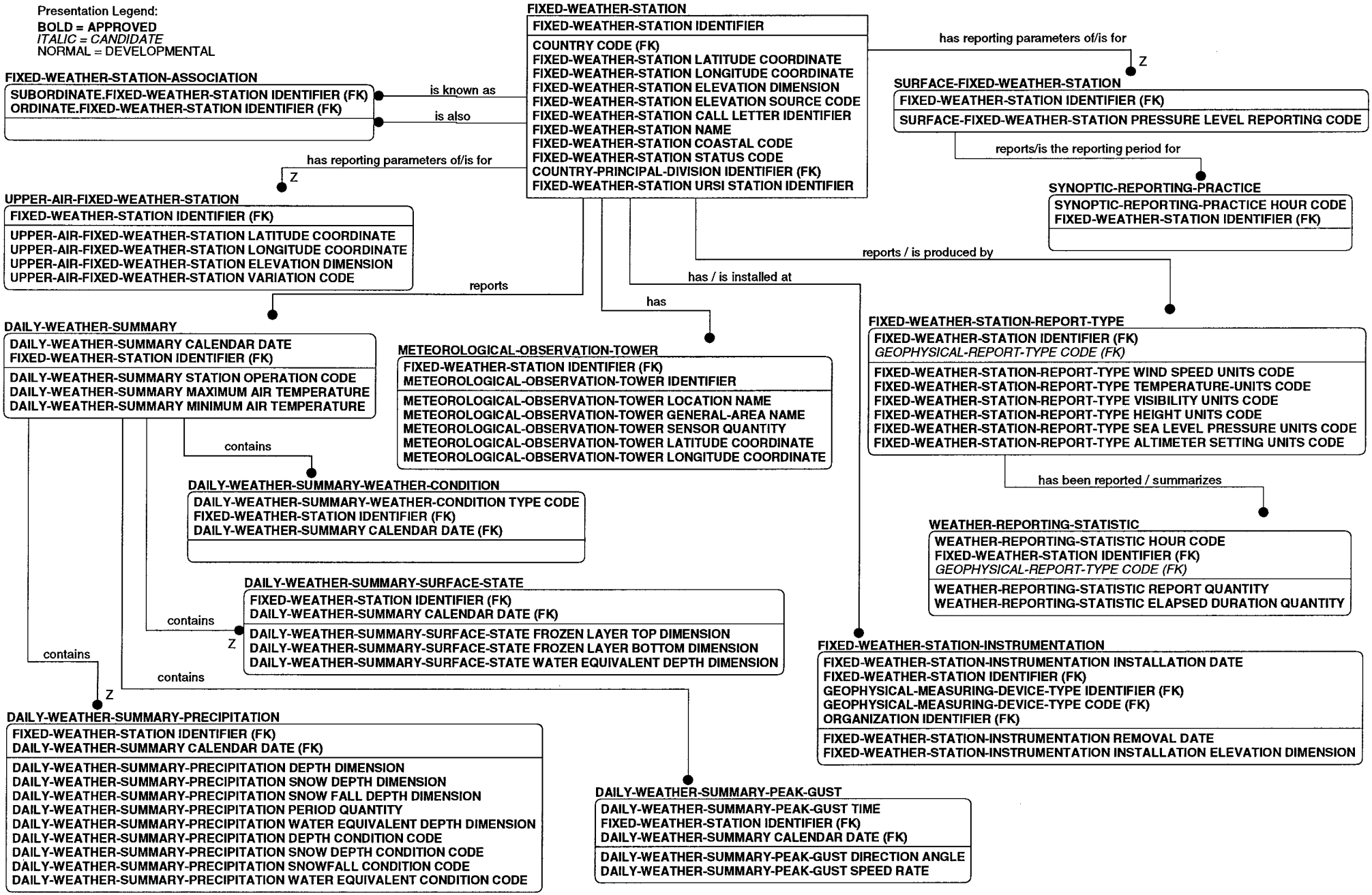
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



FE-19

DOD DATA MODEL
FE-19
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

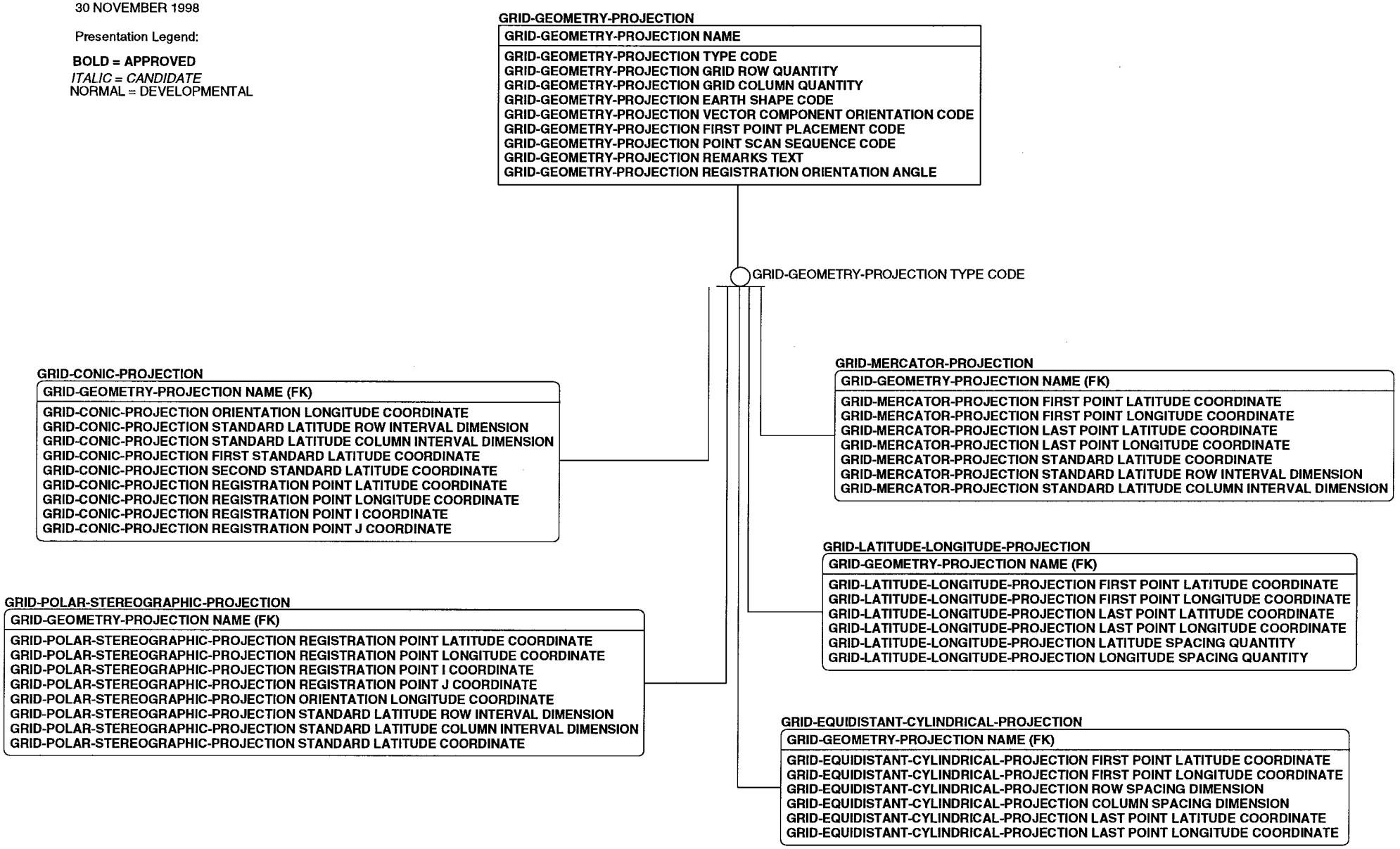


FE-20

DOD DATA MODEL
FE-20
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

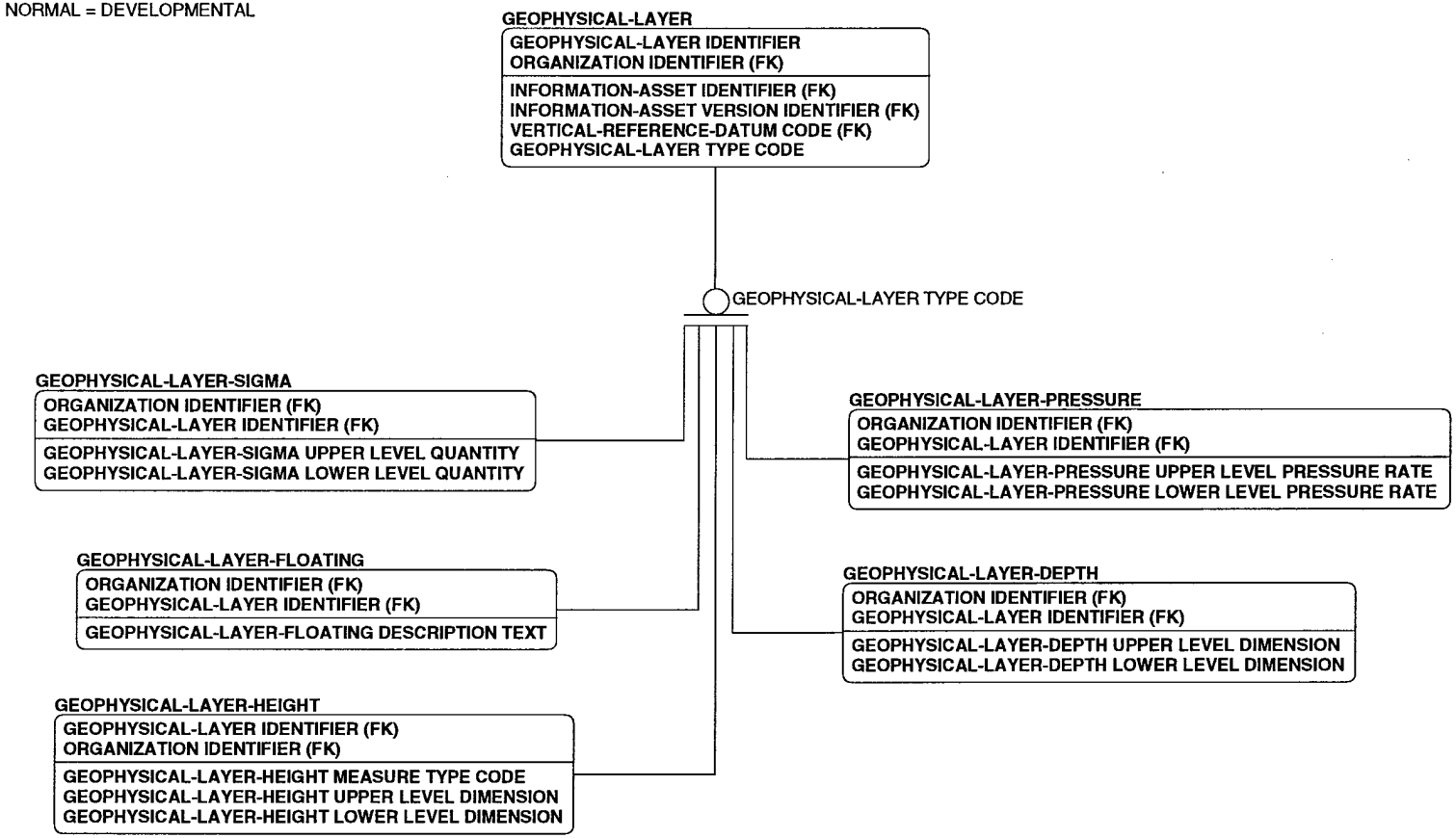


FE-21

DOD DATA MODEL
FE-21
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

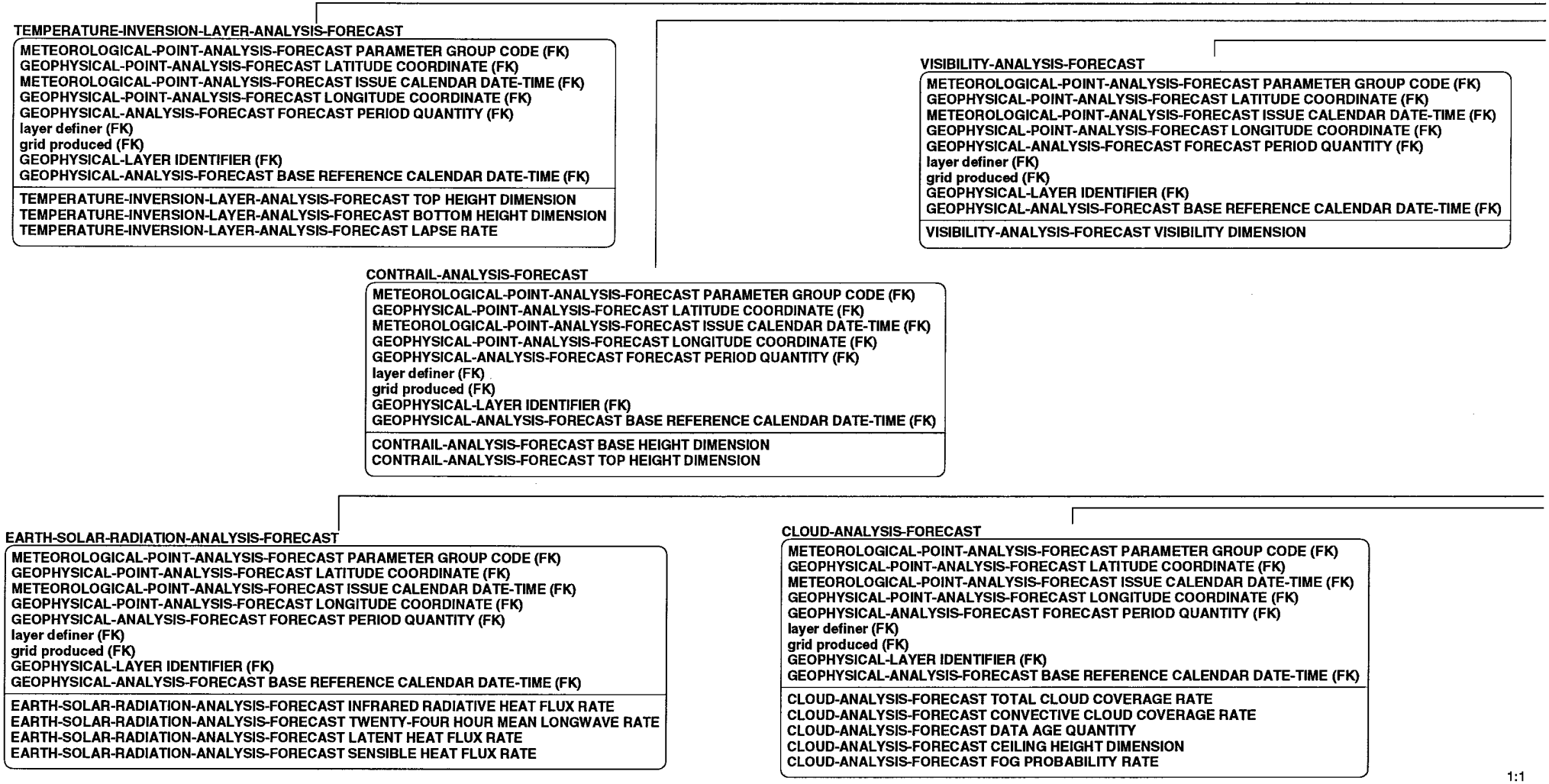


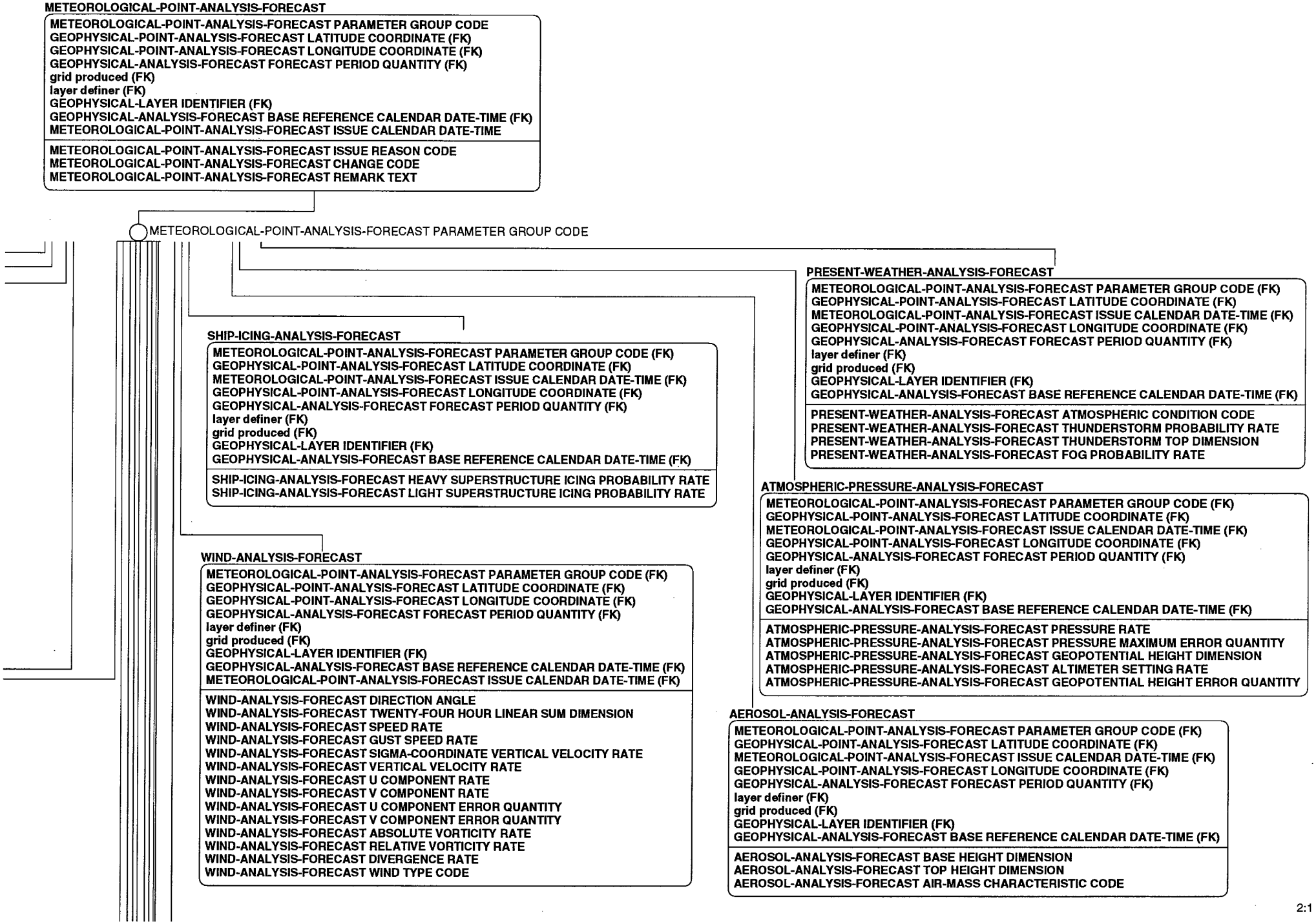
FE-22

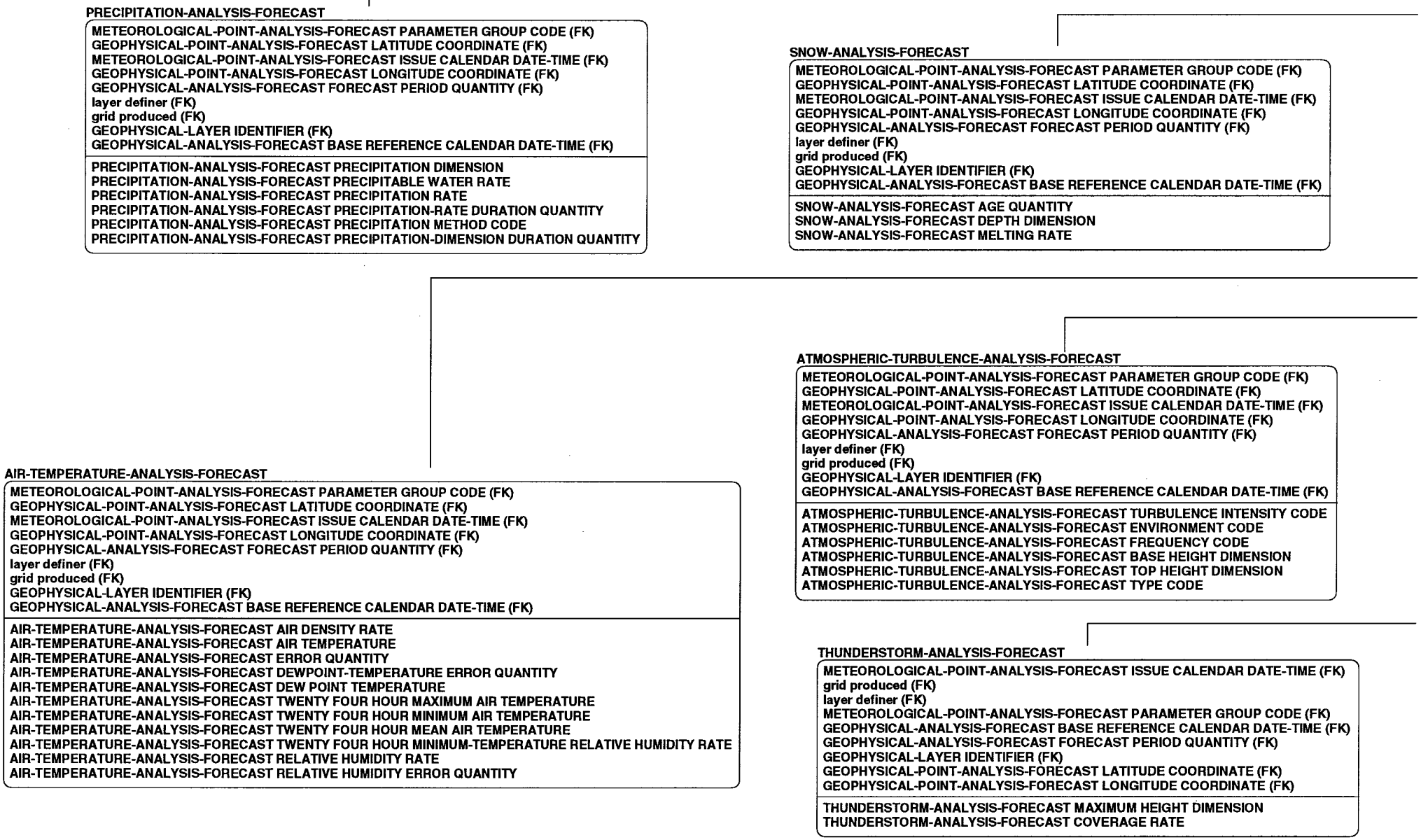
DOD DATA MODEL
FE-22
30 NOVEMBER 1998

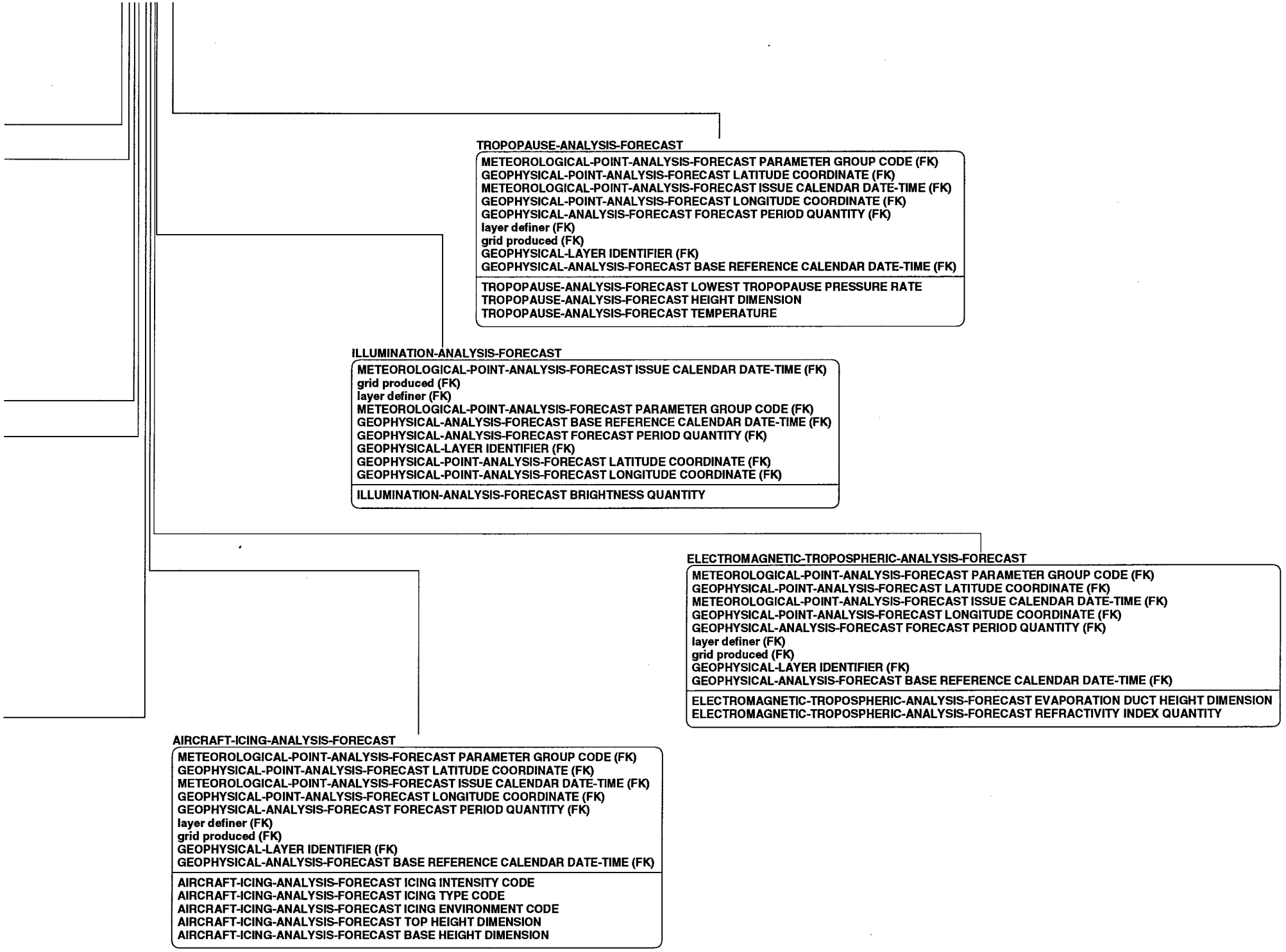
Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




METEOROLOGICAL-POINT-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
grid produced (FK)
layer definer (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE REASON CODE
METEOROLOGICAL-POINT-ANALYSIS-FORECAST CHANGE CODE
METEOROLOGICAL-POINT-ANALYSIS-FORECAST REMARK TEXT
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE
SHIP-ICING-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
SHIP-ICING-ANALYSIS-FORECAST HEAVY SUPERSTRUCTURE ICING PROBABILITY RATE
SHIP-ICING-ANALYSIS-FORECAST LIGHT SUPERSTRUCTURE ICING PROBABILITY RATE
WIND-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
WIND-ANALYSIS-FORECAST DIRECTION ANGLE
WIND-ANALYSIS-FORECAST TWENTY-FOUR HOUR LINEAR SUM DIMENSION
WIND-ANALYSIS-FORECAST SPEED RATE
WIND-ANALYSIS-FORECAST GUST SPEED RATE
WIND-ANALYSIS-FORECAST SIGMA-COORDINATE VERTICAL VELOCITY RATE
WIND-ANALYSIS-FORECAST VERTICAL VELOCITY RATE
WIND-ANALYSIS-FORECAST U COMPONENT RATE
WIND-ANALYSIS-FORECAST V COMPONENT RATE
WIND-ANALYSIS-FORECAST U COMPONENT ERROR QUANTITY
WIND-ANALYSIS-FORECAST V COMPONENT ERROR QUANTITY
WIND-ANALYSIS-FORECAST ABSOLUTE VORTICITY RATE
WIND-ANALYSIS-FORECAST RELATIVE VORTICITY RATE
WIND-ANALYSIS-FORECAST DIVERGENCE RATE
WIND-ANALYSIS-FORECAST WIND TYPE CODE
PRESENT-WEATHER-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
PRESENT-WEATHER-ANALYSIS-FORECAST ATMOSPHERIC CONDITION CODE
PRESENT-WEATHER-ANALYSIS-FORECAST THUNDERSTORM PROBABILITY RATE
PRESENT-WEATHER-ANALYSIS-FORECAST THUNDERSTORM TOP DIMENSION
PRESENT-WEATHER-ANALYSIS-FORECAST FOG PROBABILITY RATE
ATMOSPHERIC-PRESSURE-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
ATMOSPHERIC-PRESSURE-ANALYSIS-FORECAST PRESSURE RATE
ATMOSPHERIC-PRESSURE-ANALYSIS-FORECAST PRESSURE MAXIMUM ERROR QUANTITY
ATMOSPHERIC-PRESSURE-ANALYSIS-FORECAST GEOPOTENTIAL HEIGHT DIMENSION
ATMOSPHERIC-PRESSURE-ANALYSIS-FORECAST ALTIMETER SETTING RATE
ATMOSPHERIC-PRESSURE-ANALYSIS-FORECAST GEOPOTENTIAL HEIGHT ERROR QUANTITY
AEROSOL-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
AEROSOL-ANALYSIS-FORECAST BASE HEIGHT DIMENSION
AEROSOL-ANALYSIS-FORECAST TOP HEIGHT DIMENSION
AEROSOL-ANALYSIS-FORECAST AIR-MASS CHARACTERISTIC CODE
2:1


PRECIPITATION-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
PRECIPITATION-ANALYSIS-FORECAST PRECIPITATION DIMENSION
PRECIPITATION-ANALYSIS-FORECAST PRECIPITABLE WATER RATE
PRECIPITATION-ANALYSIS-FORECAST PRECIPITATION RATE
PRECIPITATION-ANALYSIS-FORECAST PRECIPITATION-RATE DURATION QUANTITY
PRECIPITATION-ANALYSIS-FORECAST PRECIPITATION METHOD CODE
PRECIPITATION-ANALYSIS-FORECAST PRECIPITATION-DIMENSION DURATION QUANTITY
SNOW-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
SNOW-ANALYSIS-FORECAST AGE QUANTITY
SNOW-ANALYSIS-FORECAST DEPTH DIMENSION
SNOW-ANALYSIS-FORECAST MELTING RATE
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST TURBULENCE INTENSITY CODE
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST ENVIRONMENT CODE
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST FREQUENCY CODE
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST BASE HEIGHT DIMENSION
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST TOP HEIGHT DIMENSION
ATMOSPHERIC-TURBULENCE-ANALYSIS-FORECAST TYPE CODE
AIR-TEMPERATURE-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
AIR-TEMPERATURE-ANALYSIS-FORECAST AIR DENSITY RATE
AIR-TEMPERATURE-ANALYSIS-FORECAST AIR TEMPERATURE
AIR-TEMPERATURE-ANALYSIS-FORECAST ERROR QUANTITY
AIR-TEMPERATURE-ANALYSIS-FORECAST DEWPOINT-TEMPERATURE ERROR QUANTITY
AIR-TEMPERATURE-ANALYSIS-FORECAST DEW POINT TEMPERATURE
AIR-TEMPERATURE-ANALYSIS-FORECAST TWENTY FOUR HOUR MAXIMUM AIR TEMPERATURE
AIR-TEMPERATURE-ANALYSIS-FORECAST TWENTY FOUR HOUR MINIMUM AIR TEMPERATURE
AIR-TEMPERATURE-ANALYSIS-FORECAST TWENTY FOUR HOUR MEAN AIR TEMPERATURE
AIR-TEMPERATURE-ANALYSIS-FORECAST TWENTY FOUR HOUR MINIMUM-TEMPERATURE RELATIVE HUMIDITY RATE
AIR-TEMPERATURE-ANALYSIS-FORECAST RELATIVE HUMIDITY RATE
AIR-TEMPERATURE-ANALYSIS-FORECAST RELATIVE HUMIDITY ERROR QUANTITY
THUNDERSTORM-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
grid produced (FK)
layer definer (FK)
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
GEOPHYSICAL-ANALYSIS-FORECAST FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
THUNDERSTORM-ANALYSIS-FORECAST MAXIMUM HEIGHT DIMENSION
THUNDERSTORM-ANALYSIS-FORECAST COVERAGE RATE

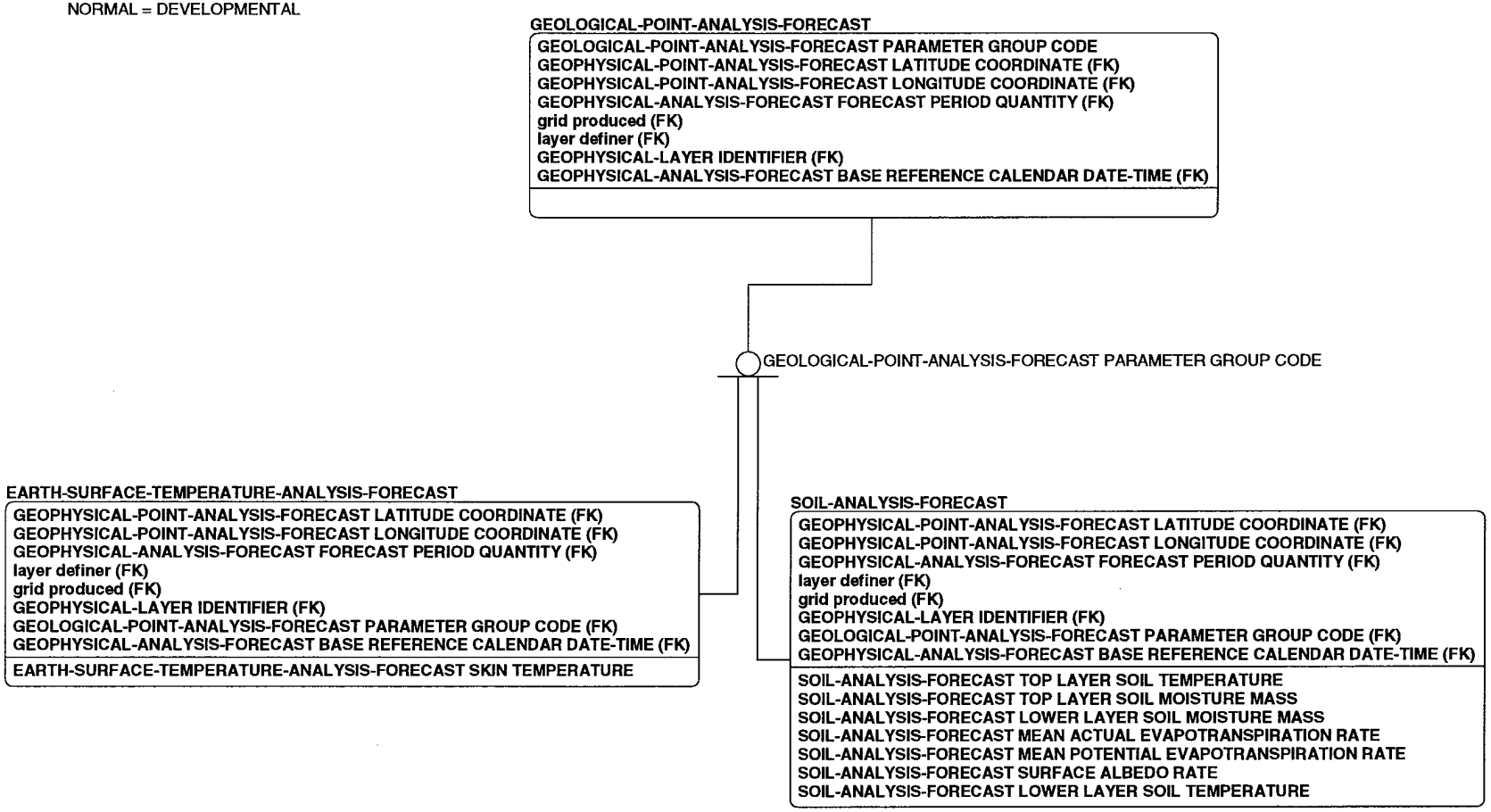

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layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
TROPOPAUSE-ANALYSIS-FORECAST LOWEST TROPOPAUSE PRESSURE RATE
TROPOPAUSE-ANALYSIS-FORECAST HEIGHT DIMENSION
TROPOPAUSE-ANALYSIS-FORECAST TEMPERATURE
ILLUMINATION-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
grid produced (FK)
layer definer (FK)
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GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
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grid produced (FK)
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ELECTROMAGNETIC-TROPOSPHERIC-ANALYSIS-FORECAST REFRACTIVITY INDEX QUANTITY
AIRCRAFT-ICING-ANALYSIS-FORECAST
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
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layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
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AIRCRAFT-ICING-ANALYSIS-FORECAST ICING TYPE CODE
AIRCRAFT-ICING-ANALYSIS-FORECAST ICING ENVIRONMENT CODE
AIRCRAFT-ICING-ANALYSIS-FORECAST TOP HEIGHT DIMENSION
AIRCRAFT-ICING-ANALYSIS-FORECAST BASE HEIGHT DIMENSION

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30 NOVEMBER 1998

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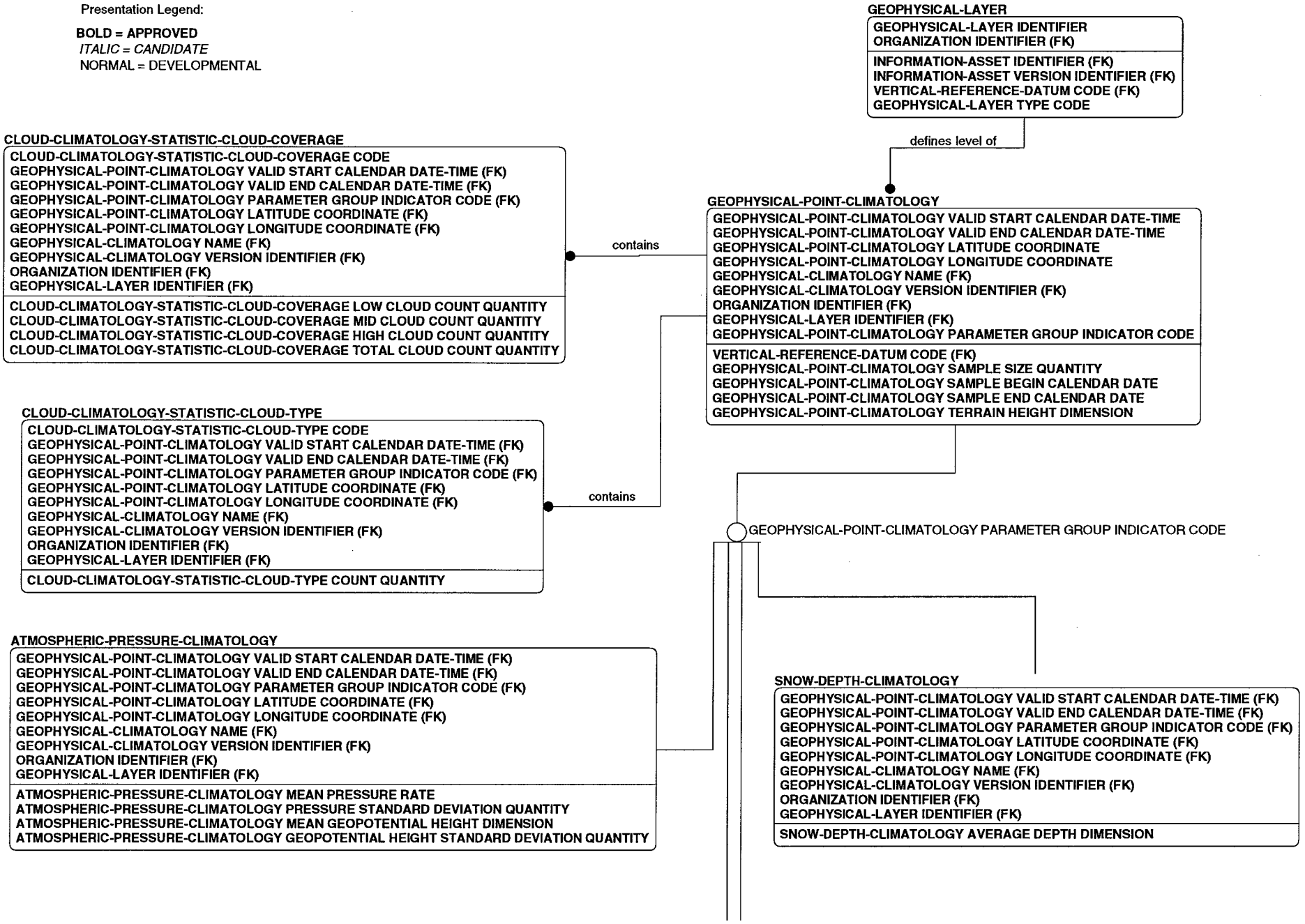


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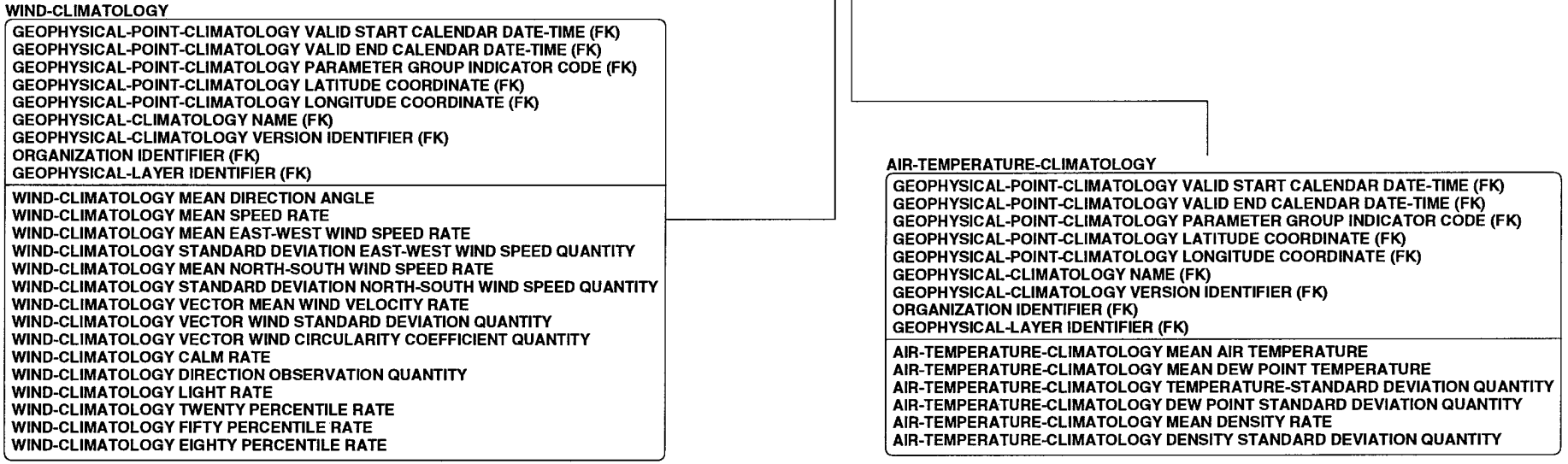
DOD DATA MODEL
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30 NOVEMBER 1998

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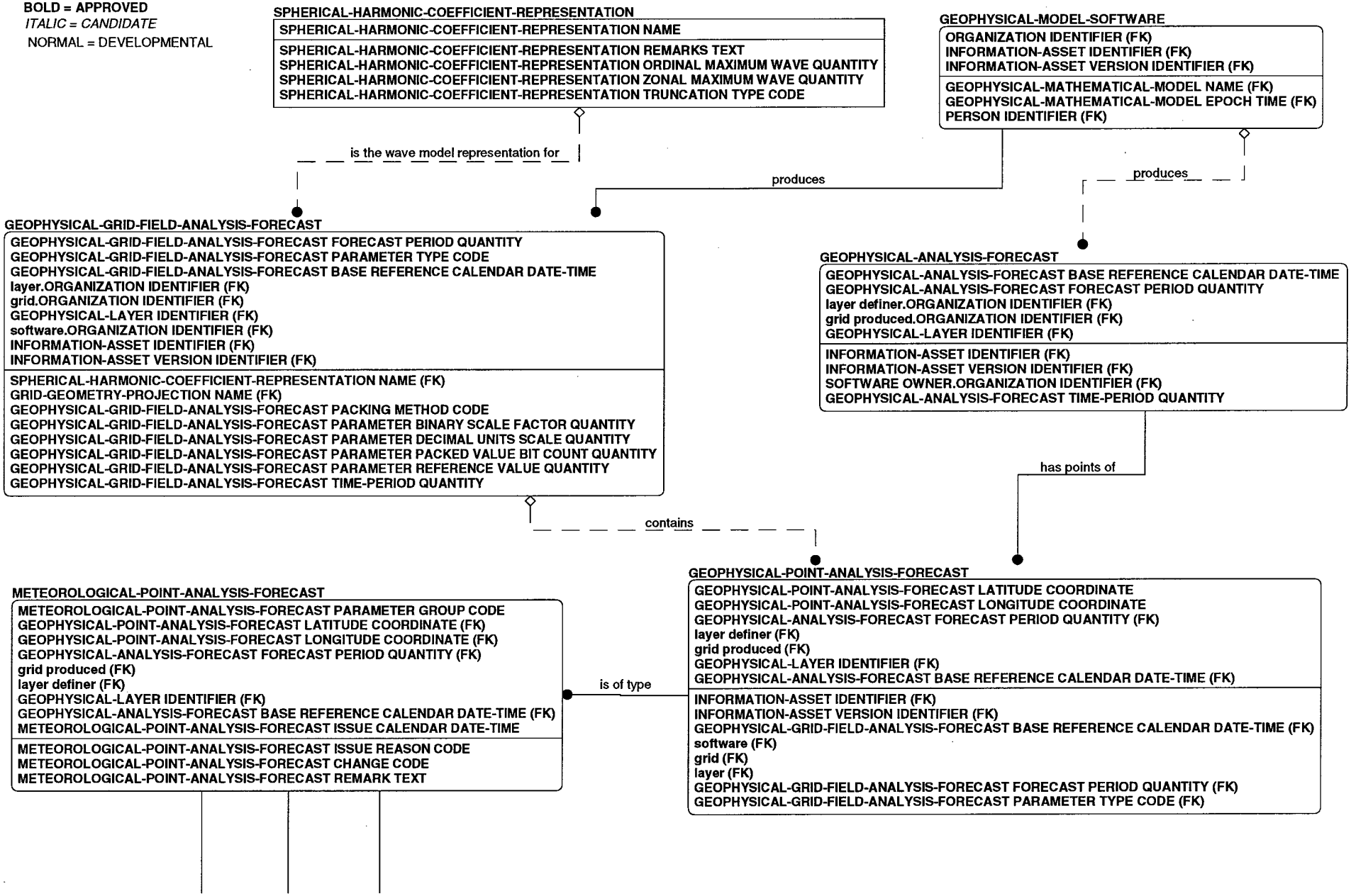

WIND-CLIMATOLOGY
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GEOPHYSICAL-POINT-CLIMATOLOGY LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
WIND-CLIMATOLOGY MEAN DIRECTION ANGLE
WIND-CLIMATOLOGY MEAN SPEED RATE
WIND-CLIMATOLOGY MEAN EAST-WEST WIND SPEED RATE
WIND-CLIMATOLOGY STANDARD DEVIATION EAST-WEST WIND SPEED QUANTITY
WIND-CLIMATOLOGY MEAN NORTH-SOUTH WIND SPEED RATE
WIND-CLIMATOLOGY STANDARD DEVIATION NORTH-SOUTH WIND SPEED QUANTITY
WIND-CLIMATOLOGY VECTOR MEAN WIND VELOCITY RATE
WIND-CLIMATOLOGY VECTOR WIND STANDARD DEVIATION QUANTITY
WIND-CLIMATOLOGY VECTOR WIND CIRCULARITY COEFFICIENT QUANTITY
WIND-CLIMATOLOGY CALM RATE
WIND-CLIMATOLOGY DIRECTION OBSERVATION QUANTITY
WIND-CLIMATOLOGY LIGHT RATE
WIND-CLIMATOLOGY TWENTY PERCENTILE RATE
WIND-CLIMATOLOGY FIFTY PERCENTILE RATE
WIND-CLIMATOLOGY EIGHTY PERCENTILE RATE
AIR-TEMPERATURE-CLIMATOLOGY
GEOPHYSICAL-POINT-CLIMATOLOGY VALID START CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID END CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY PARAMETER GROUP INDICATOR CODE (FK)
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GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
AIR-TEMPERATURE-CLIMATOLOGY MEAN AIR TEMPERATURE
AIR-TEMPERATURE-CLIMATOLOGY MEAN DEW POINT TEMPERATURE
AIR-TEMPERATURE-CLIMATOLOGY TEMPERATURE-STANDARD DEVIATION QUANTITY
AIR-TEMPERATURE-CLIMATOLOGY DEW POINT STANDARD DEVIATION QUANTITY
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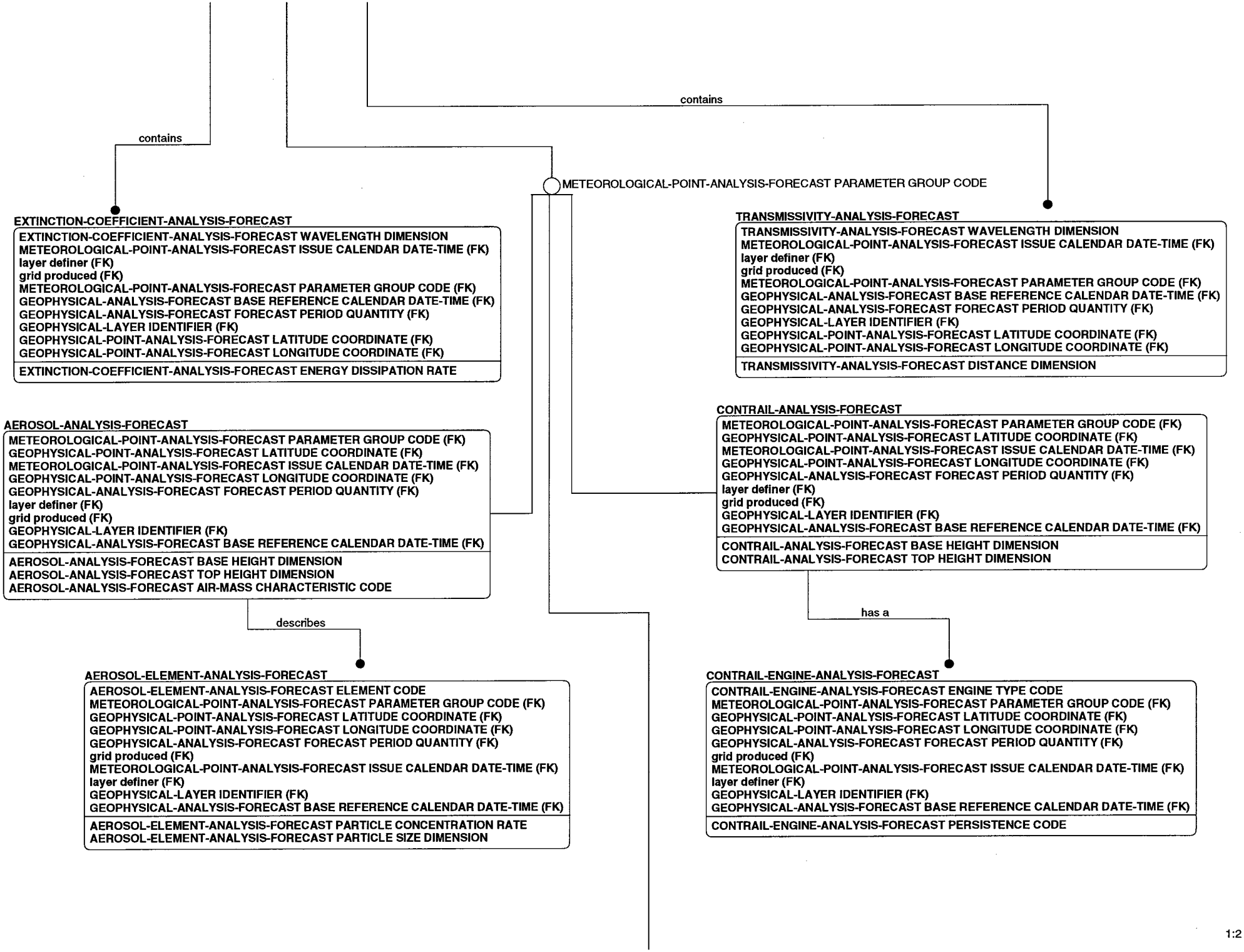
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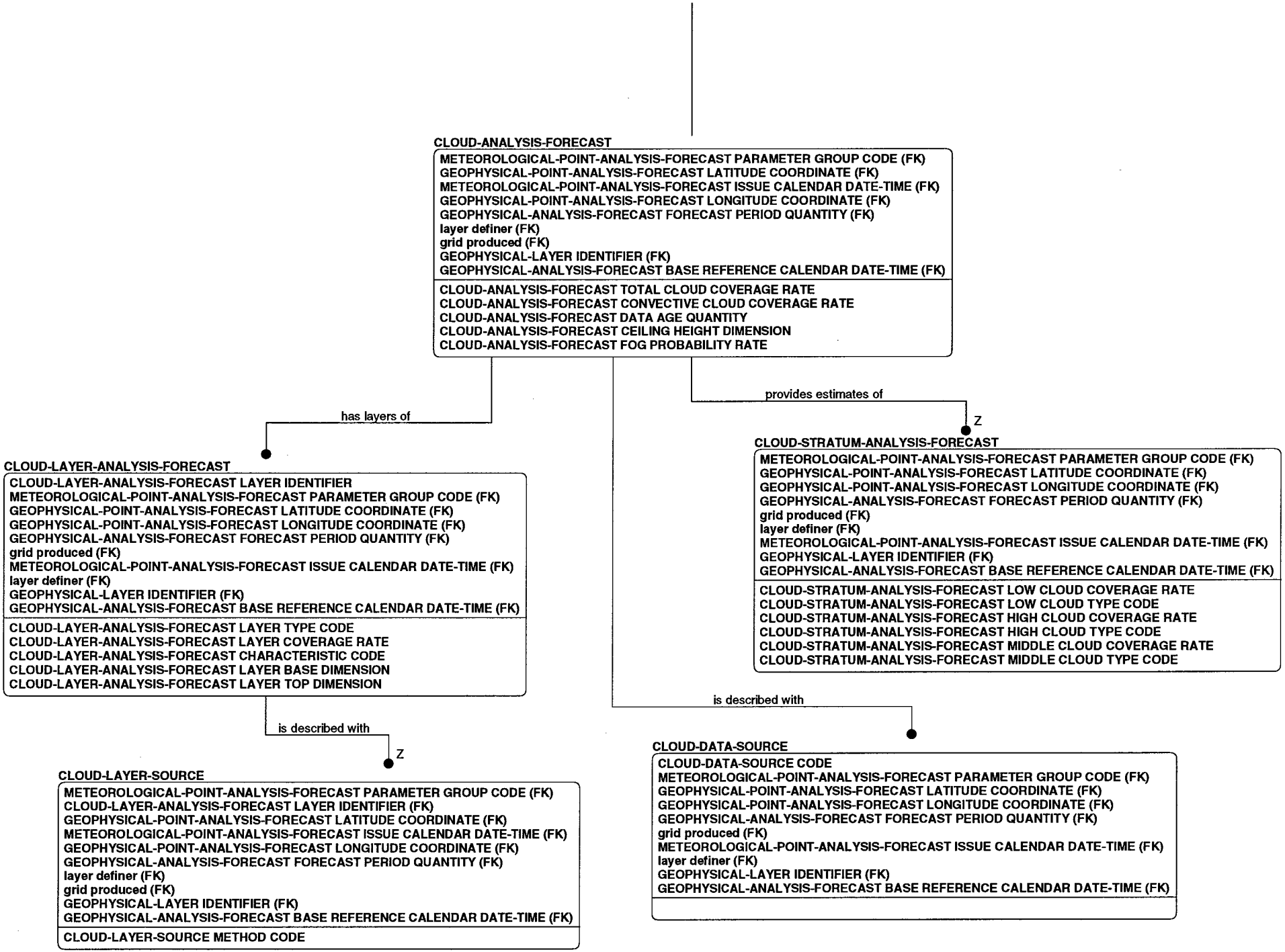
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FE-25
30 NOVEMBER 1998

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contains
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contains
METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE
EXTINCTION-COEFFICIENT-ANALYSIS-FORECAST
EXTINCTION-COEFFICIENT-ANALYSIS-FORECAST WAVELENGTH DIMENSION
METEOROLOGICAL-POINT-ANALYSIS-FORECAST ISSUE CALENDAR DATE-TIME (FK)
layer definer (FK)
grid produced (FK)
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GEOPHYSICAL-LAYER IDENTIFIER (FK)
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GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
EXTINCTION-COEFFICIENT-ANALYSIS-FORECAST ENERGY DISSIPATION RATE
TRANSMISSIVITY-ANALYSIS-FORECAST
TRANSMISSIVITY-ANALYSIS-FORECAST WAVELENGTH DIMENSION
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layer definer (FK)
grid produced (FK)
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GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-ANALYSIS-FORECAST LONGITUDE COORDINATE (FK)
TRANSMISSIVITY-ANALYSIS-FORECAST DISTANCE DIMENSION
AEROSOL-ANALYSIS-FORECAST
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layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
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AEROSOL-ANALYSIS-FORECAST TOP HEIGHT DIMENSION
AEROSOL-ANALYSIS-FORECAST AIR-MASS CHARACTERISTIC CODE
CONTRAIL-ANALYSIS-FORECAST
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layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
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CONTRAIL-ANALYSIS-FORECAST BASE HEIGHT DIMENSION
CONTRAIL-ANALYSIS-FORECAST TOP HEIGHT DIMENSION
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AEROSOL-ELEMENT-ANALYSIS-FORECAST ELEMENT CODE
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layer definer (FK)
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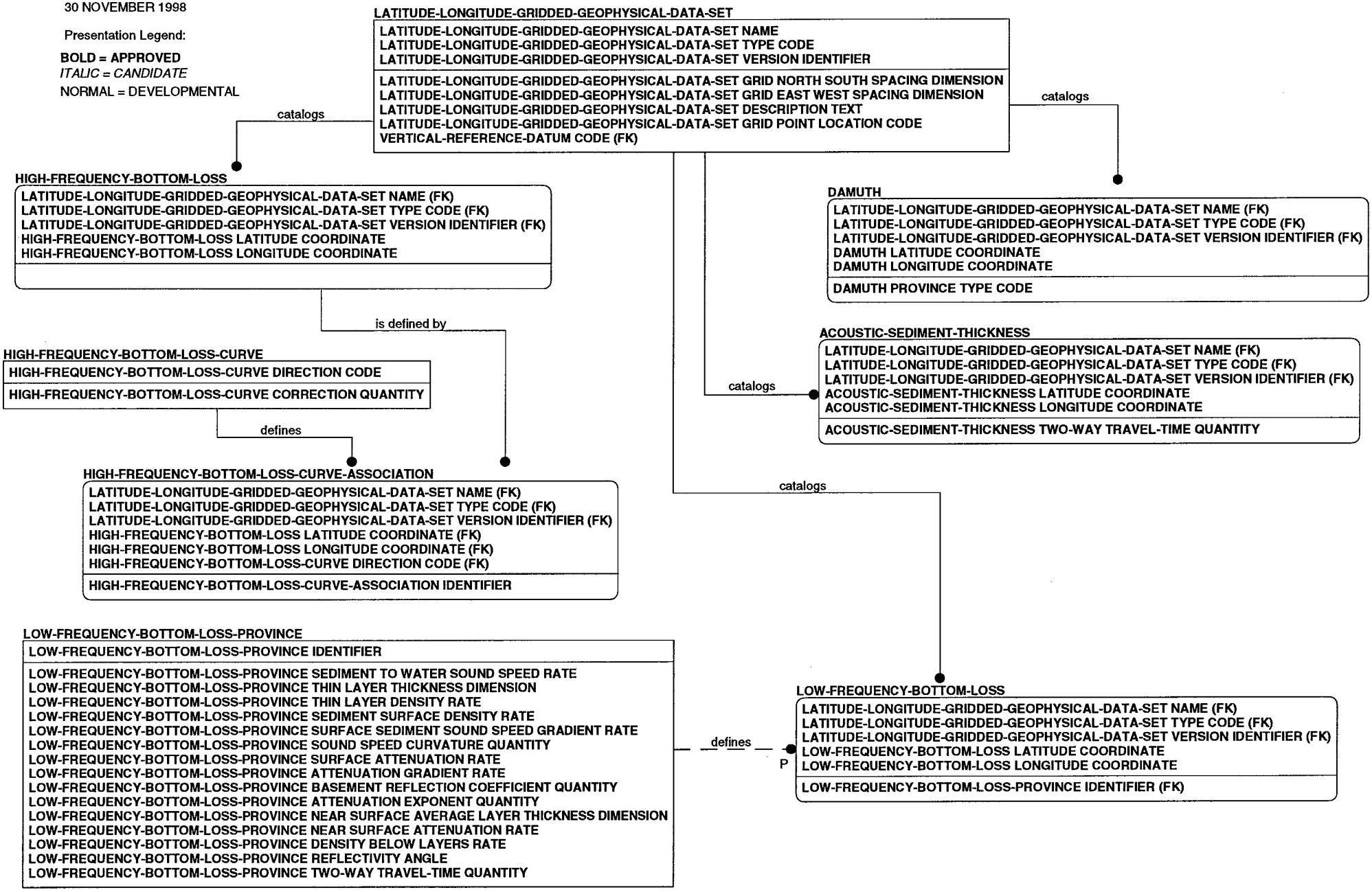

CLOUD-ANALYSIS-FORECAST
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layer definer (FK)
grid produced (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)
CLOUD-ANALYSIS-FORECAST TOTAL CLOUD COVERAGE RATE
CLOUD-ANALYSIS-FORECAST CONVECTIVE CLOUD COVERAGE RATE
CLOUD-ANALYSIS-FORECAST DATA AGE QUANTITY
CLOUD-ANALYSIS-FORECAST CEILING HEIGHT DIMENSION
CLOUD-ANALYSIS-FORECAST FOG PROBABILITY RATE
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CLOUD-LAYER-ANALYSIS-FORECAST
CLOUD-LAYER-ANALYSIS-FORECAST LAYER IDENTIFIER
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CLOUD-LAYER-ANALYSIS-FORECAST CHARACTERISTIC CODE
CLOUD-LAYER-ANALYSIS-FORECAST LAYER BASE DIMENSION
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layer definer (FK)
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CLOUD-STRATUM-ANALYSIS-FORECAST LOW CLOUD TYPE CODE
CLOUD-STRATUM-ANALYSIS-FORECAST HIGH CLOUD COVERAGE RATE
CLOUD-STRATUM-ANALYSIS-FORECAST HIGH CLOUD TYPE CODE
CLOUD-STRATUM-ANALYSIS-FORECAST MIDDLE CLOUD COVERAGE RATE
CLOUD-STRATUM-ANALYSIS-FORECAST MIDDLE CLOUD TYPE CODE
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is described with
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METEOROLOGICAL-POINT-ANALYSIS-FORECAST PARAMETER GROUP CODE (FK)
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GEOPHYSICAL-ANALYSIS-FORECAST BASE REFERENCE CALENDAR DATE-TIME (FK)

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30 NOVEMBER 1998

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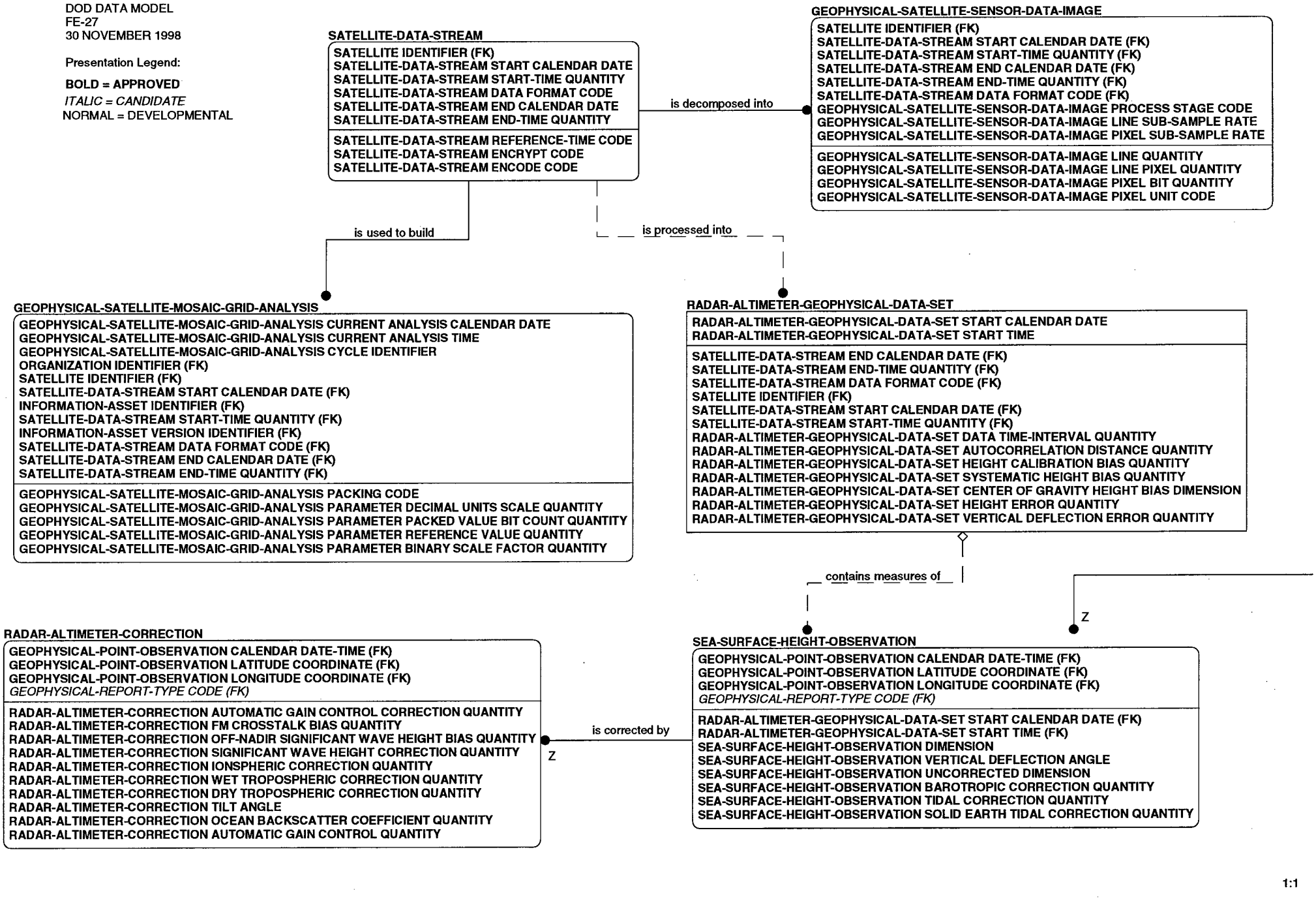
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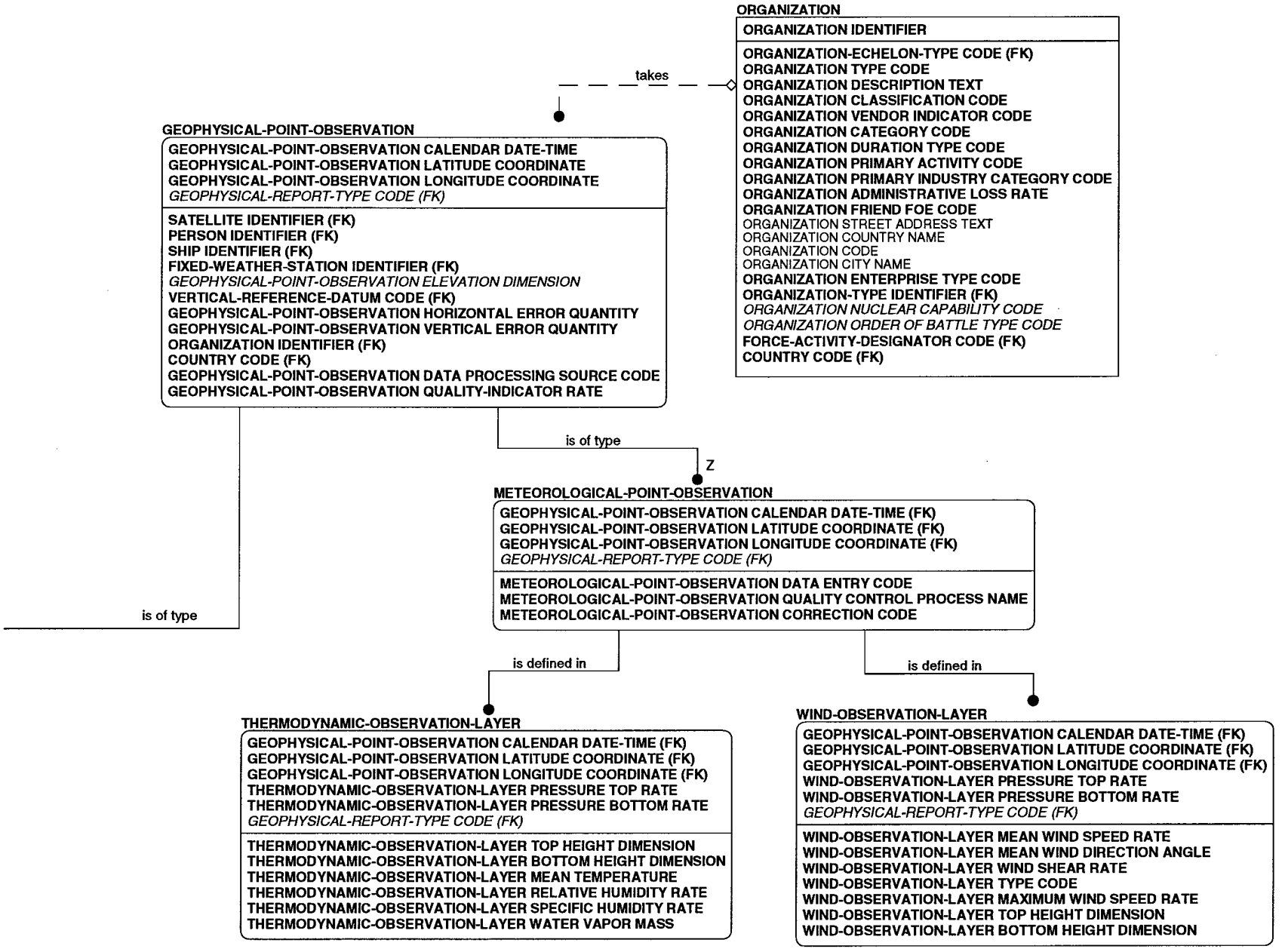
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FE-27
30 NOVEMBER 1998

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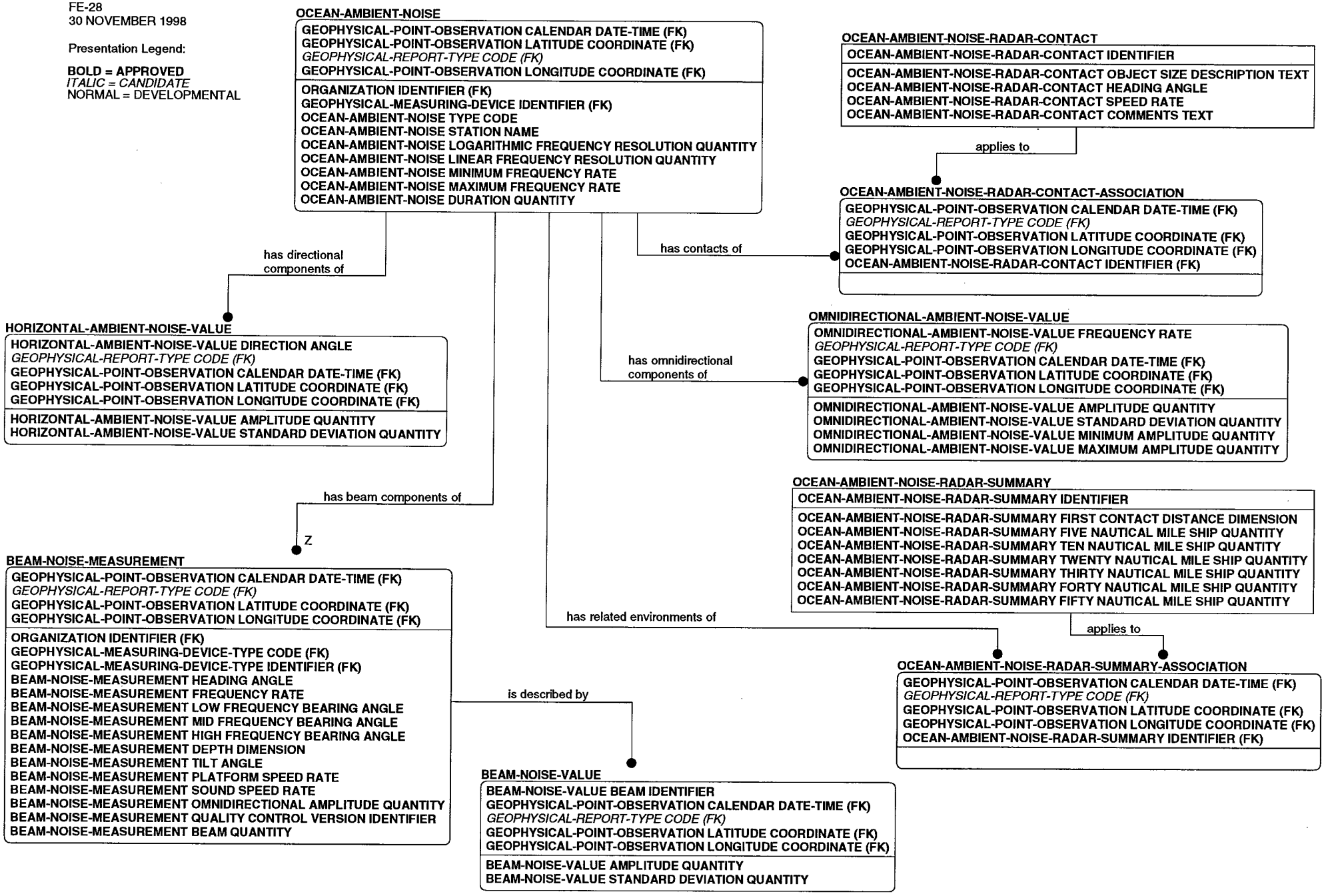

ORGANIZATION
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ORGANIZATION DESCRIPTION TEXT
ORGANIZATION CLASSIFICATION CODE
ORGANIZATION VENDOR INDICATOR CODE
ORGANIZATION CATEGORY CODE
ORGANIZATION DURATION TYPE CODE
ORGANIZATION PRIMARY ACTIVITY CODE
ORGANIZATION PRIMARY INDUSTRY CATEGORY CODE
ORGANIZATION ADMINISTRATIVE LOSS RATE
ORGANIZATION FRIEND FOE CODE
ORGANIZATION STREET ADDRESS TEXT
ORGANIZATION COUNTRY NAME
ORGANIZATION CODE
ORGANIZATION CITY NAME
ORGANIZATION ENTERPRISE TYPE CODE
ORGANIZATION-TYPE IDENTIFIER (FK)
ORGANIZATION NUCLEAR CAPABILITY CODE
ORGANIZATION ORDER OF BATTLE TYPE CODE
FORCE-ACTIVITY-DESIGNATOR CODE (FK)
COUNTRY CODE (FK)
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GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE
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PERSON IDENTIFIER (FK)
SHIP IDENTIFIER (FK)
FIXED-WEATHER-STATION IDENTIFIER (FK)
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THERMODYNAMIC-OBSERVATION-LAYER RELATIVE HUMIDITY RATE
THERMODYNAMIC-OBSERVATION-LAYER SPECIFIC HUMIDITY RATE
THERMODYNAMIC-OBSERVATION-LAYER WATER VAPOR MASS
WIND-OBSERVATION-LAYER
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GEOPHYSICAL-REPORT-TYPE CODE (FK)
WIND-OBSERVATION-LAYER MEAN WIND SPEED RATE
WIND-OBSERVATION-LAYER MEAN WIND DIRECTION ANGLE
WIND-OBSERVATION-LAYER WIND SHEAR RATE
WIND-OBSERVATION-LAYER TYPE CODE
WIND-OBSERVATION-LAYER MAXIMUM WIND SPEED RATE
WIND-OBSERVATION-LAYER TOP HEIGHT DIMENSION
WIND-OBSERVATION-LAYER BOTTOM HEIGHT DIMENSION

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DOD DATA MODEL
FE-28
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

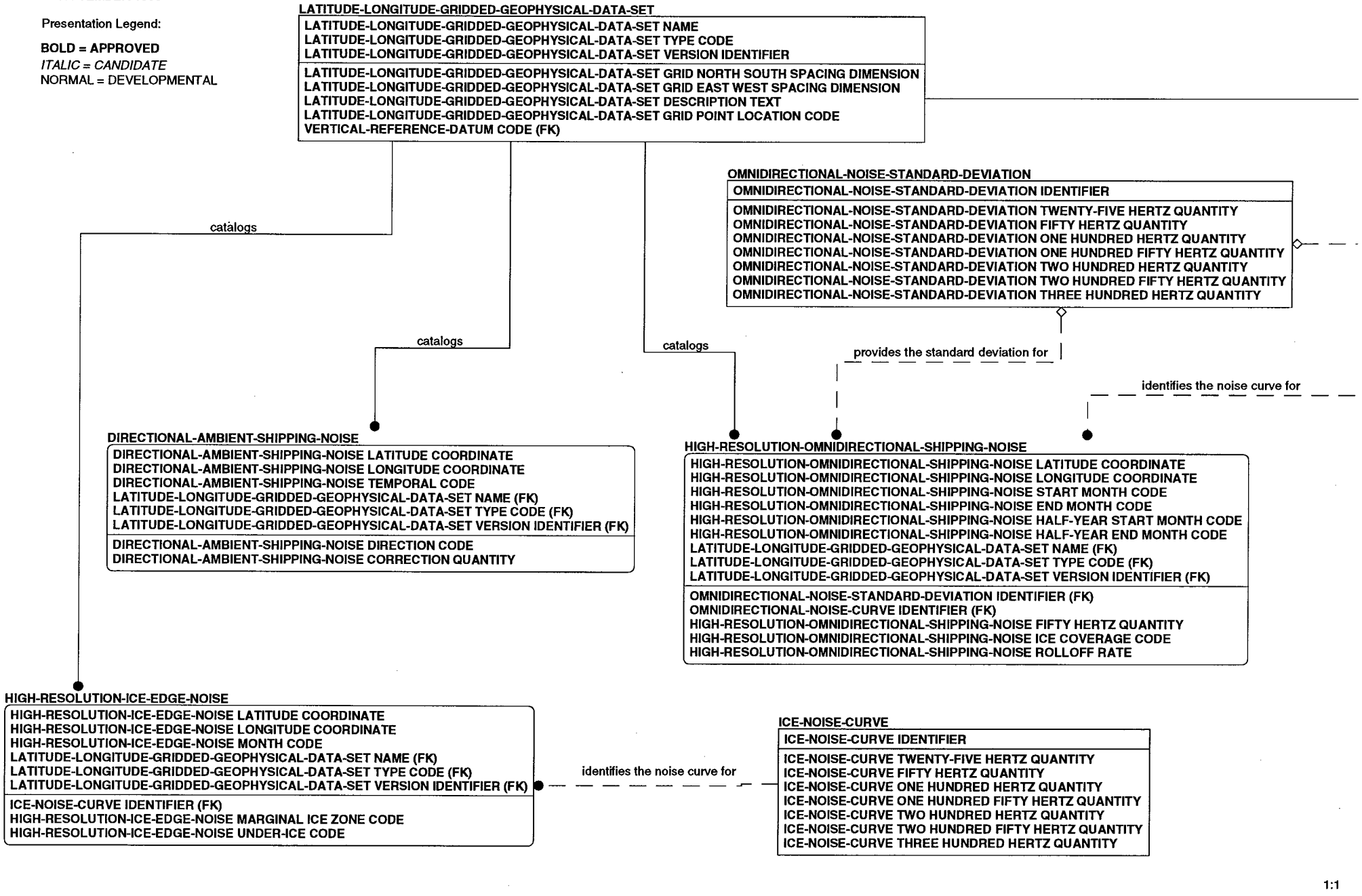


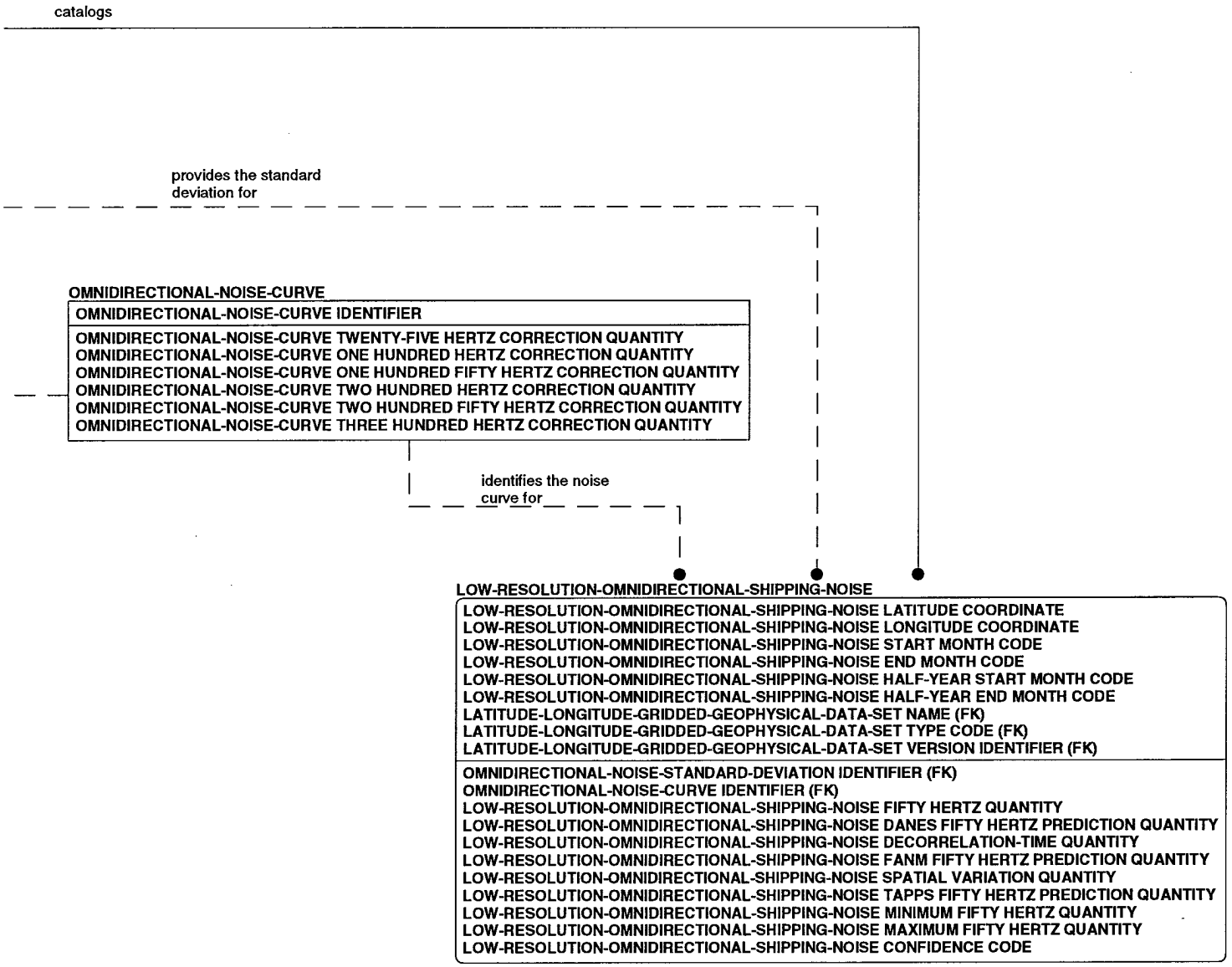
FE-29

DOD DATA MODEL
FE-29
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



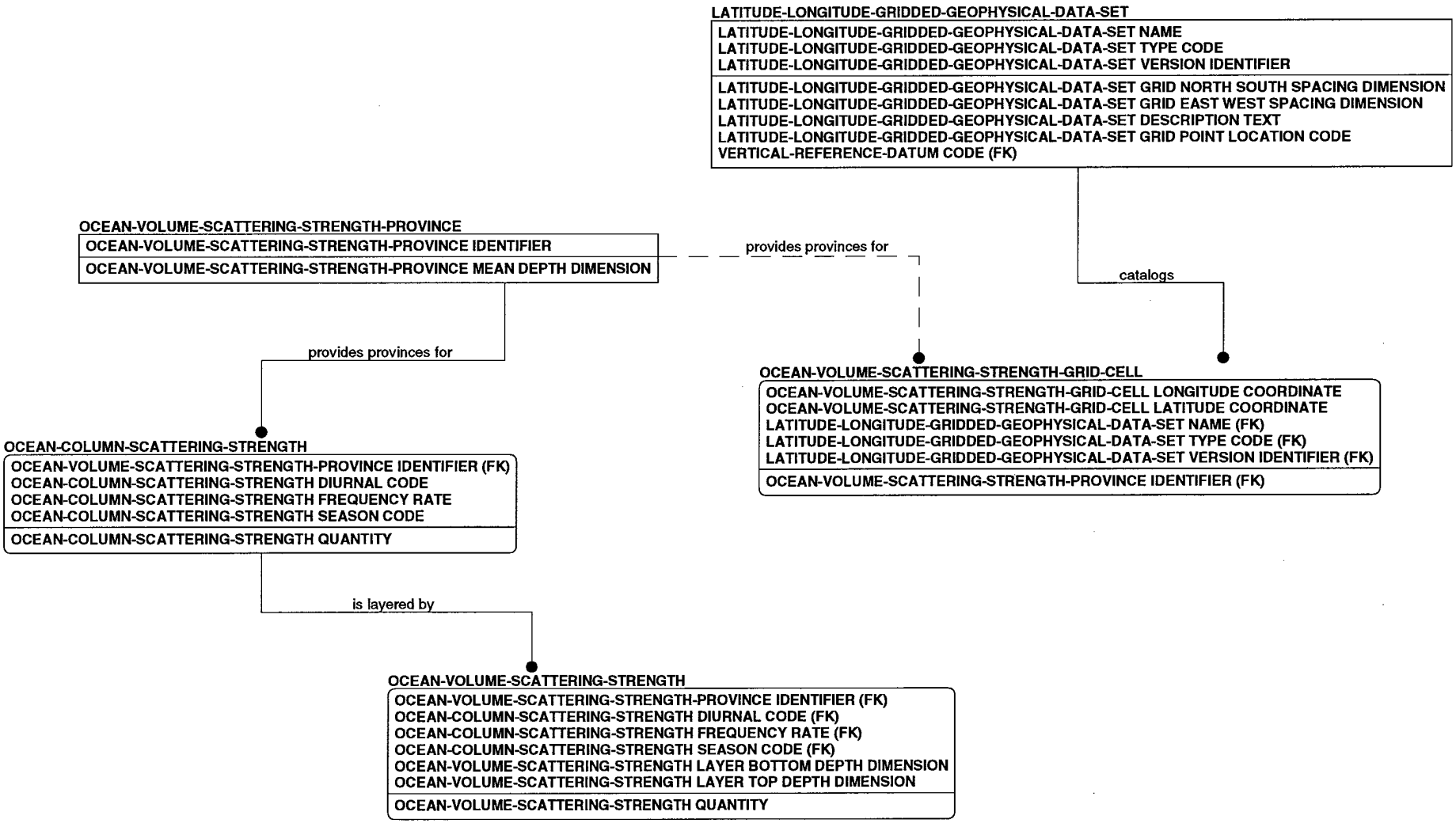

catalogs
provides the standard deviation for
OMNIDIRECTIONAL-NOISE-CURVE
OMNIDIRECTIONAL-NOISE-CURVE IDENTIFIER
OMNIDIRECTIONAL-NOISE-CURVE TWENTY-FIVE HERTZ CORRECTION QUANTITY
OMNIDIRECTIONAL-NOISE-CURVE ONE HUNDRED HERTZ CORRECTION QUANTITY
OMNIDIRECTIONAL-NOISE-CURVE ONE HUNDRED FIFTY HERTZ CORRECTION QUANTITY
OMNIDIRECTIONAL-NOISE-CURVE TWO HUNDRED HERTZ CORRECTION QUANTITY
OMNIDIRECTIONAL-NOISE-CURVE TWO HUNDRED FIFTY HERTZ CORRECTION QUANTITY
OMNIDIRECTIONAL-NOISE-CURVE THREE HUNDRED HERTZ CORRECTION QUANTITY
identifies the noise curve for
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE LATITUDE COORDINATE
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE LONGITUDE COORDINATE
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE START MONTH CODE
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE END MONTH CODE
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE HALF-YEAR START MONTH CODE
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE HALF-YEAR END MONTH CODE
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET NAME (FK)
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET TYPE CODE (FK)
LATITUDE-LONGITUDE-GRIDDED-GEOPHYSICAL-DATA-SET VERSION IDENTIFIER (FK)
OMNIDIRECTIONAL-NOISE-STANDARD-DEVIATION IDENTIFIER (FK)
OMNIDIRECTIONAL-NOISE-CURVE IDENTIFIER (FK)
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE FIFTY HERTZ QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE DANES FIFTY HERTZ PREDICTION QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE DECORRELATION-TIME QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE FANM FIFTY HERTZ PREDICTION QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE SPATIAL VARIATION QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE TAPPS FIFTY HERTZ PREDICTION QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE MINIMUM FIFTY HERTZ QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE MAXIMUM FIFTY HERTZ QUANTITY
LOW-RESOLUTION-OMNIDIRECTIONAL-SHIPPING-NOISE CONFIDENCE CODE

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DOD DATA MODEL
FE-30
30 NOVEMBER 1998

Presentation Legend:

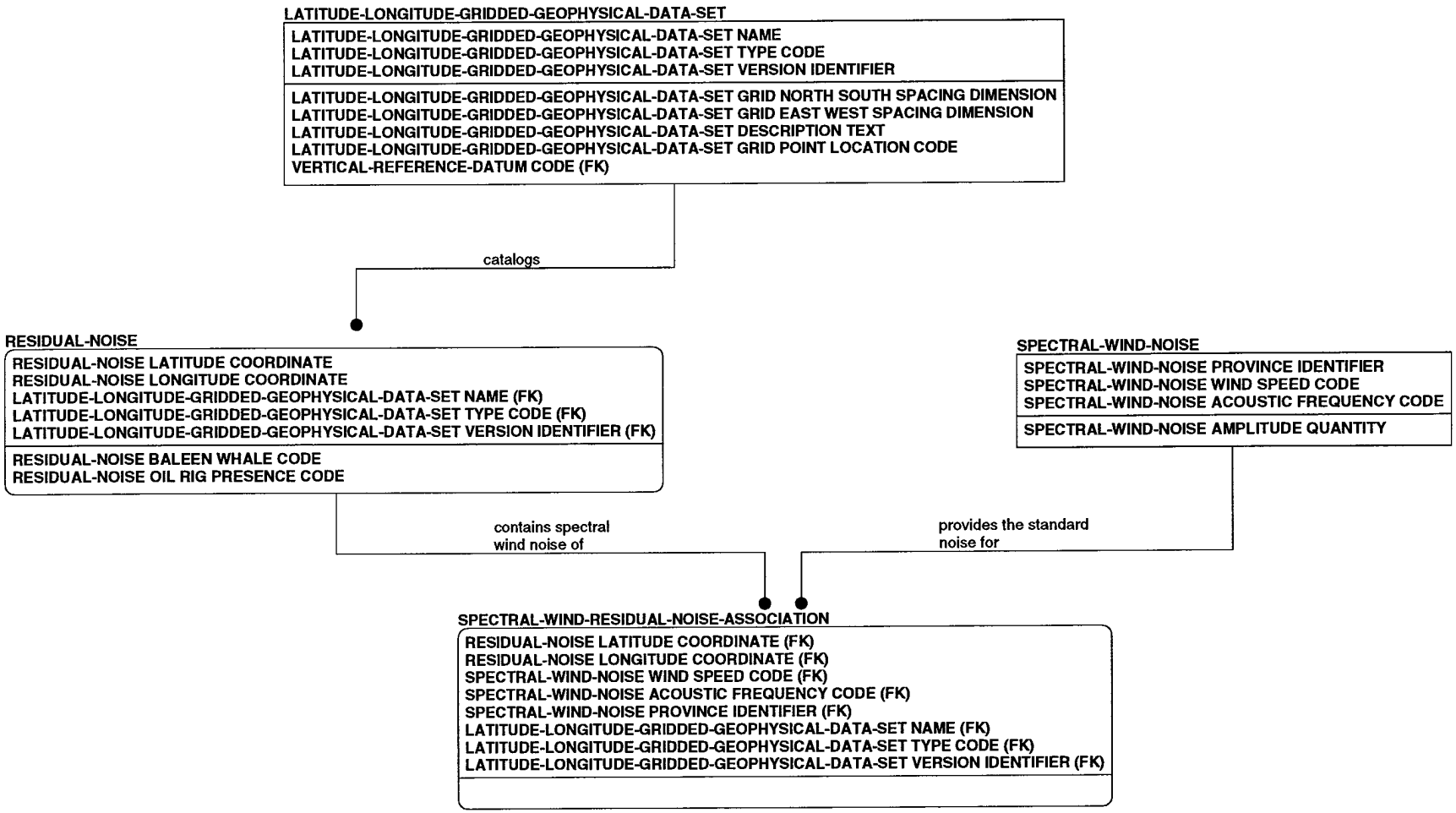
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



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DOD DATA MODEL
FE-31
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

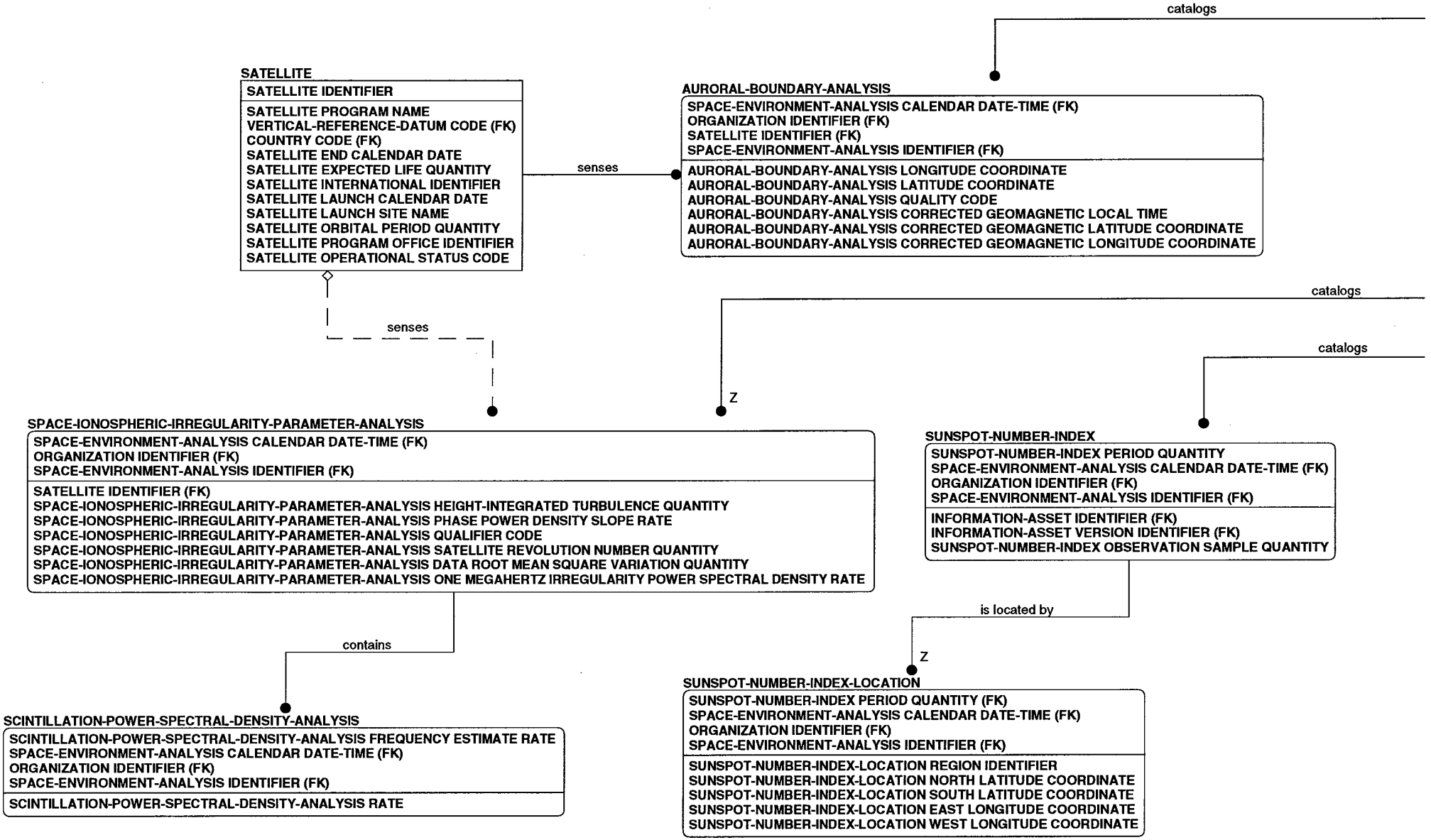


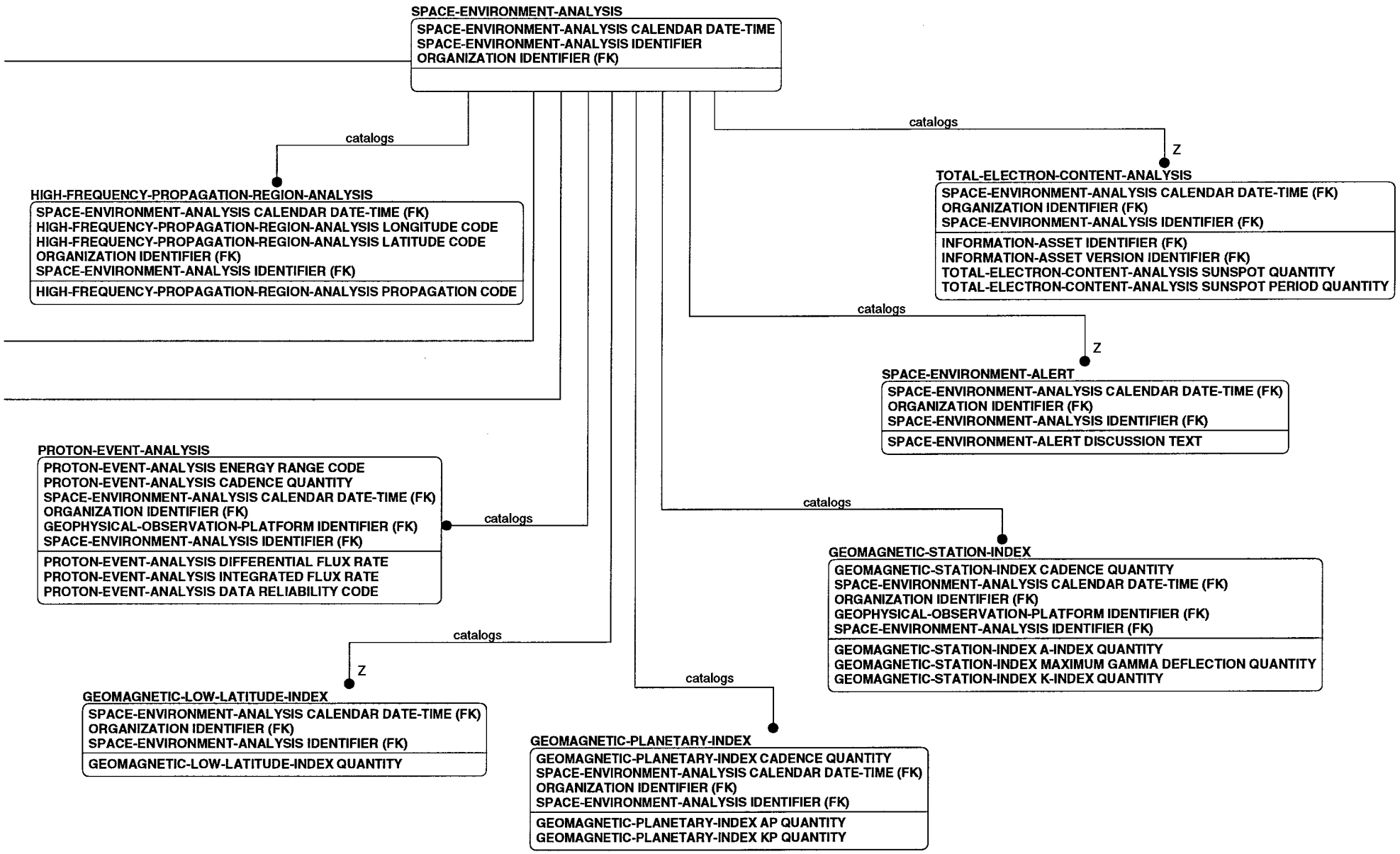
FE-32

DOD DATA MODEL
FE-32
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



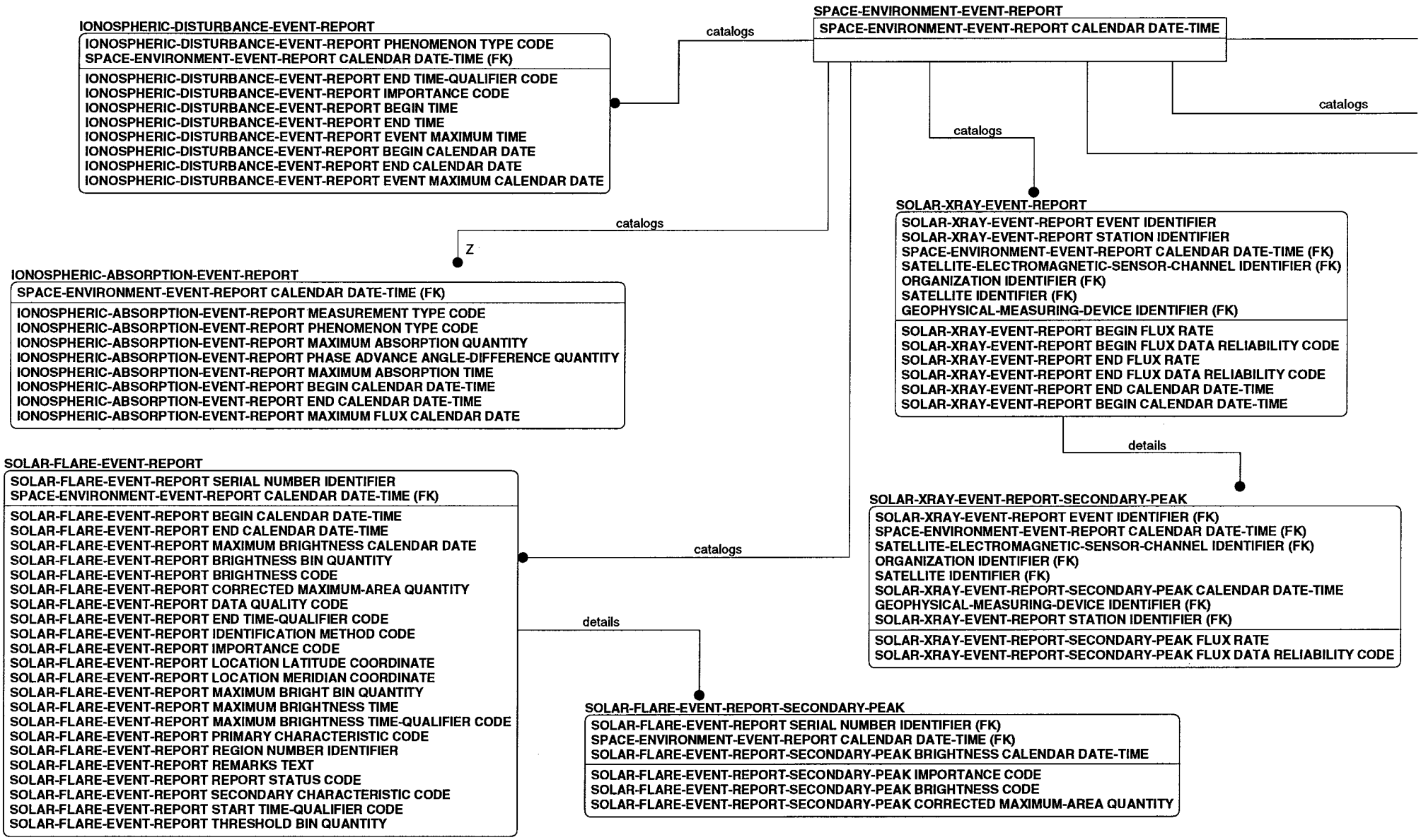

SPACE-ENVIRONMENT-ANALYSIS
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
catalogs
HIGH-FREQUENCY-PROPAGATION-REGION-ANALYSIS
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
HIGH-FREQUENCY-PROPAGATION-REGION-ANALYSIS LONGITUDE CODE
HIGH-FREQUENCY-PROPAGATION-REGION-ANALYSIS LATITUDE CODE
ORGANIZATION IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
HIGH-FREQUENCY-PROPAGATION-REGION-ANALYSIS PROPAGATION CODE
catalogs
Z
TOTAL-ELECTRON-CONTENT-ANALYSIS
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
ORGANIZATION IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
TOTAL-ELECTRON-CONTENT-ANALYSIS SUNSPOT QUANTITY
TOTAL-ELECTRON-CONTENT-ANALYSIS SUNSPOT PERIOD QUANTITY
catalogs
Z
SPACE-ENVIRONMENT-ALERT
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
ORGANIZATION IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
SPACE-ENVIRONMENT-ALERT DISCUSSION TEXT
PROTON-EVENT-ANALYSIS
PROTON-EVENT-ANALYSIS ENERGY RANGE CODE
PROTON-EVENT-ANALYSIS CADENCE QUANTITY
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
PROTON-EVENT-ANALYSIS DIFFERENTIAL FLUX RATE
PROTON-EVENT-ANALYSIS INTEGRATED FLUX RATE
PROTON-EVENT-ANALYSIS DATA RELIABILITY CODE
catalogs
catalogs
GEOMAGNETIC-STATION-INDEX
GEOMAGNETIC-STATION-INDEX CADENCE QUANTITY
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-OBSERVATION-PLATFORM IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
GEOMAGNETIC-STATION-INDEX A-INDEX QUANTITY
GEOMAGNETIC-STATION-INDEX MAXIMUM GAMMA DEFLECTION QUANTITY
GEOMAGNETIC-STATION-INDEX K-INDEX QUANTITY
catalogs
Z
GEOMAGNETIC-LOW-LATITUDE-INDEX
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
ORGANIZATION IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
GEOMAGNETIC-LOW-LATITUDE-INDEX QUANTITY
catalogs
GEOMAGNETIC-PLANETARY-INDEX
GEOMAGNETIC-PLANETARY-INDEX CADENCE QUANTITY
SPACE-ENVIRONMENT-ANALYSIS CALENDAR DATE-TIME (FK)
ORGANIZATION IDENTIFIER (FK)
SPACE-ENVIRONMENT-ANALYSIS IDENTIFIER (FK)
GEOMAGNETIC-PLANETARY-INDEX AP QUANTITY
GEOMAGNETIC-PLANETARY-INDEX KP QUANTITY

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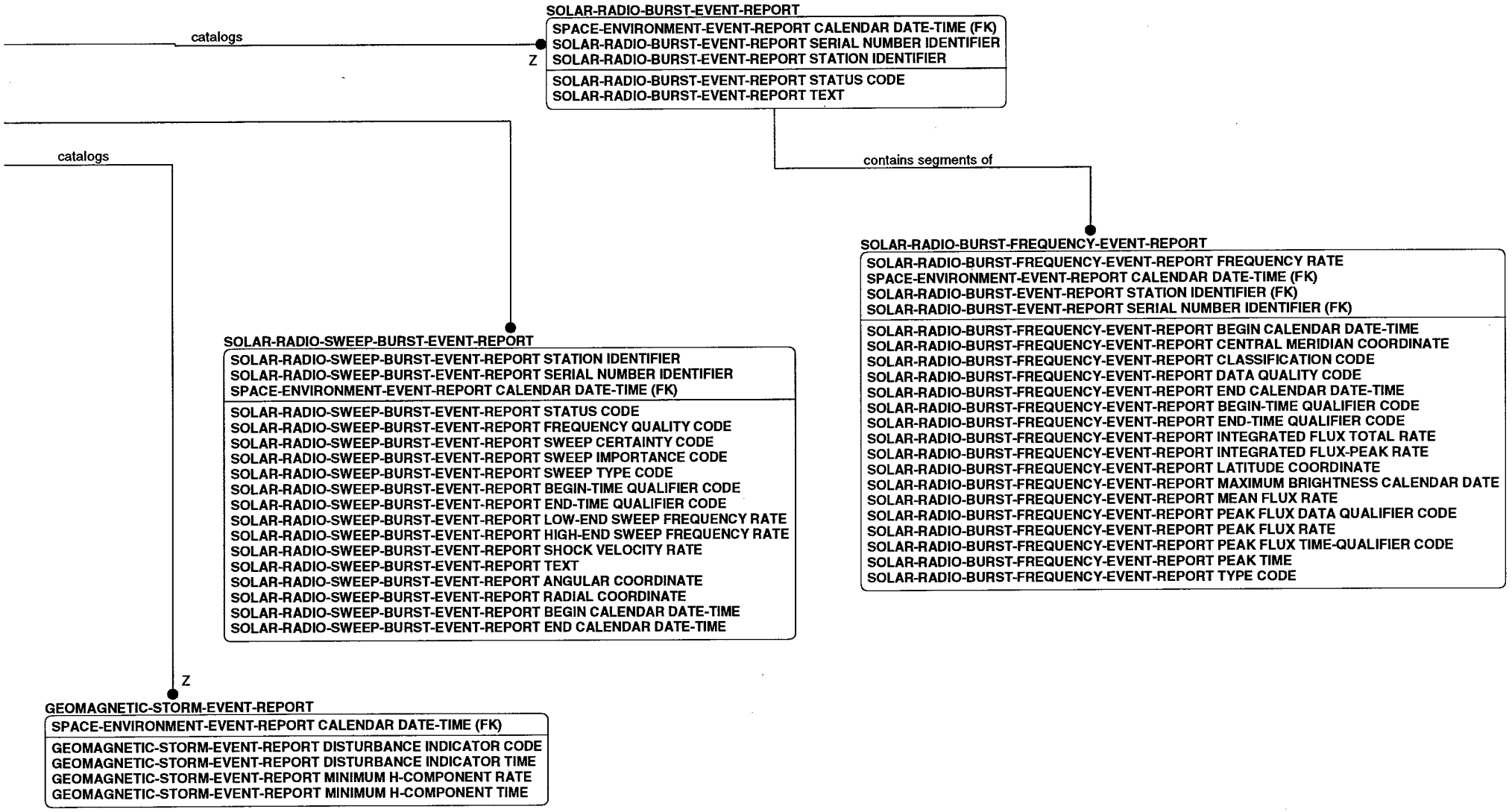
DOD DATA MODEL
FE-33
30 NOVEMBER 1998

Presentation Legend:

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NORMAL = DEVELOPMENTAL



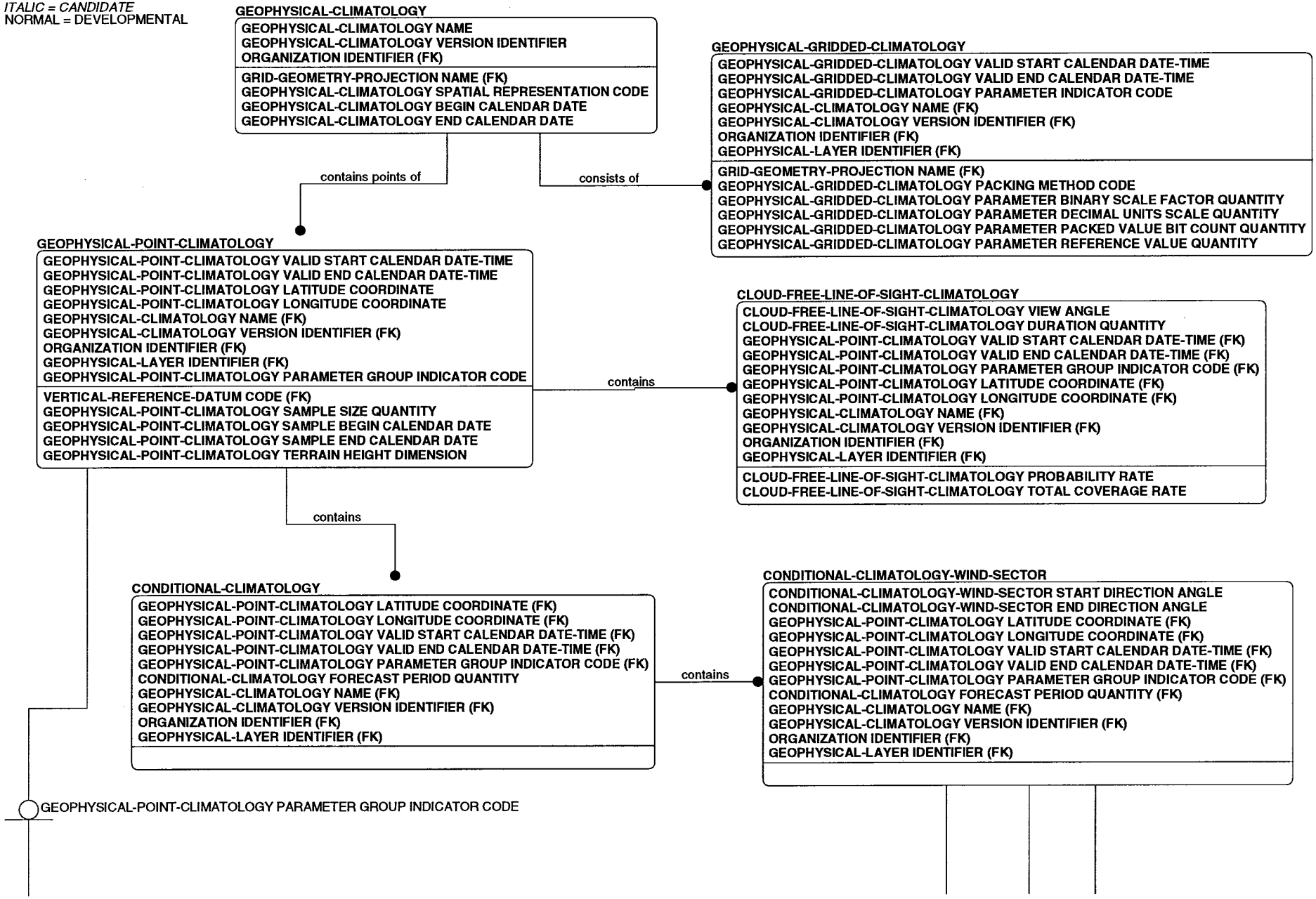
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SOLAR-RADIO-BURST-EVENT-REPORT
SPACE-ENVIRONMENT-EVENT-REPORT CALENDAR DATE-TIME (FK)
SOLAR-RADIO-BURST-EVENT-REPORT SERIAL NUMBER IDENTIFIER
SOLAR-RADIO-BURST-EVENT-REPORT STATION IDENTIFIER
SOLAR-RADIO-BURST-EVENT-REPORT STATUS CODE
SOLAR-RADIO-BURST-EVENT-REPORT TEXT
catalogs
Z
contains segments of
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT FREQUENCY RATE
SPACE-ENVIRONMENT-EVENT-REPORT CALENDAR DATE-TIME (FK)
SOLAR-RADIO-BURST-EVENT-REPORT STATION IDENTIFIER (FK)
SOLAR-RADIO-BURST-EVENT-REPORT SERIAL NUMBER IDENTIFIER (FK)
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT BEGIN CALENDAR DATE-TIME
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT CENTRAL MERIDIAN COORDINATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT CLASSIFICATION CODE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT DATA QUALITY CODE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT END CALENDAR DATE-TIME
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT BEGIN-TIME QUALIFIER CODE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT END-TIME QUALIFIER CODE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT INTEGRATED FLUX TOTAL RATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT INTEGRATED FLUX-PEAK RATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT LATITUDE COORDINATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT MAXIMUM BRIGHTNESS CALENDAR DATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT MEAN FLUX RATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT PEAK FLUX DATA QUALIFIER CODE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT PEAK FLUX RATE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT PEAK FLUX TIME-QUALIFIER CODE
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT PEAK TIME
SOLAR-RADIO-BURST-FREQUENCY-EVENT-REPORT TYPE CODE
catalogs
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT STATION IDENTIFIER
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT SERIAL NUMBER IDENTIFIER
SPACE-ENVIRONMENT-EVENT-REPORT CALENDAR DATE-TIME (FK)
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT STATUS CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT FREQUENCY QUALITY CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT SWEEP CERTAINTY CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT SWEEP IMPORTANCE CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT SWEEP TYPE CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT BEGIN-TIME QUALIFIER CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT END-TIME QUALIFIER CODE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT LOW-END SWEEP FREQUENCY RATE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT HIGH-END SWEEP FREQUENCY RATE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT SHOCK VELOCITY RATE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT TEXT
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT ANGULAR COORDINATE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT RADIAL COORDINATE
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT BEGIN CALENDAR DATE-TIME
SOLAR-RADIO-SWEEP-BURST-EVENT-REPORT END CALENDAR DATE-TIME
Z
GEOMAGNETIC-STORM-EVENT-REPORT
SPACE-ENVIRONMENT-EVENT-REPORT CALENDAR DATE-TIME (FK)
GEOMAGNETIC-STORM-EVENT-REPORT DISTURBANCE INDICATOR CODE
GEOMAGNETIC-STORM-EVENT-REPORT DISTURBANCE INDICATOR TIME
GEOMAGNETIC-STORM-EVENT-REPORT MINIMUM H-COMPONENT RATE
GEOMAGNETIC-STORM-EVENT-REPORT MINIMUM H-COMPONENT TIME

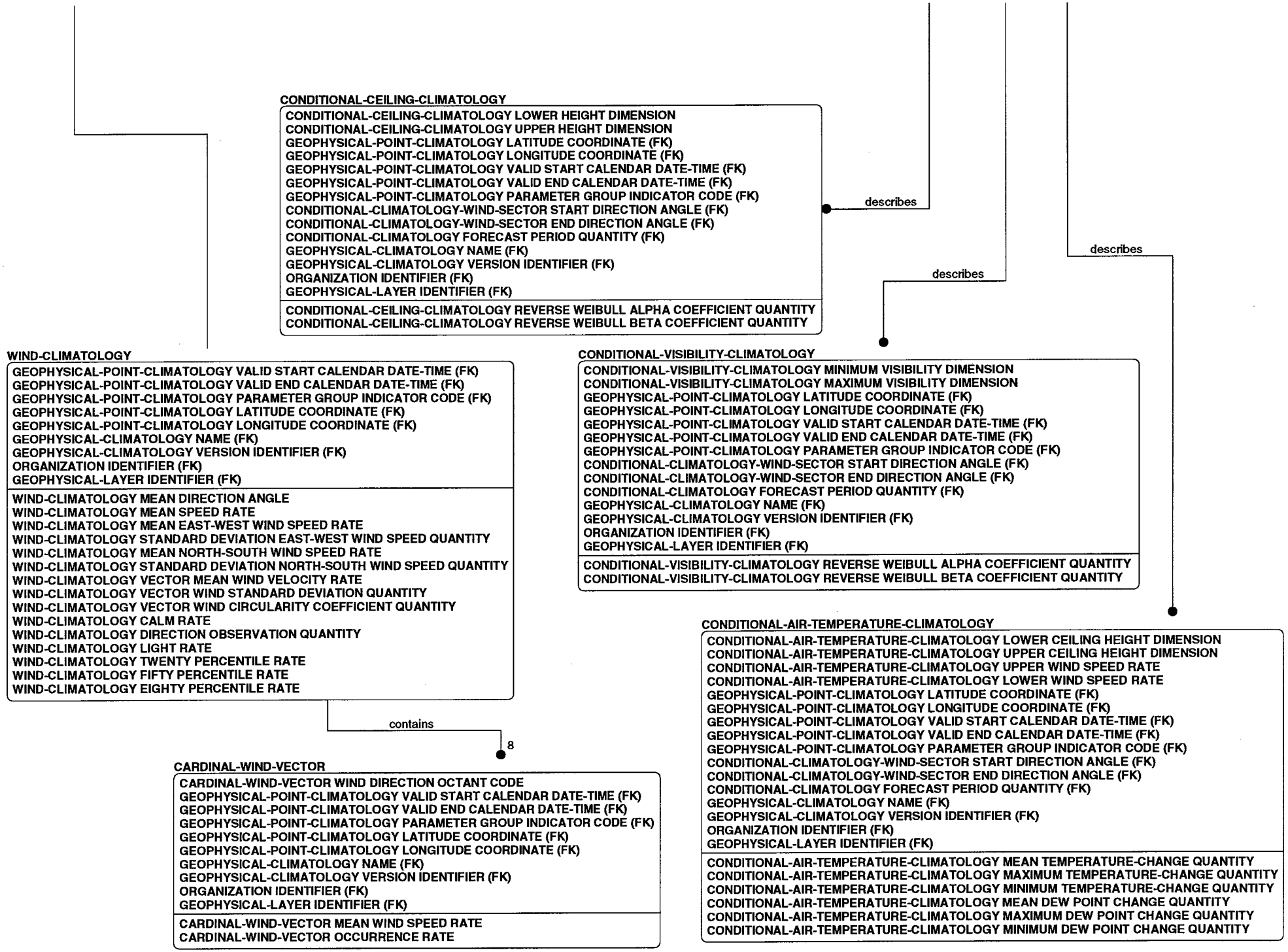
FE-34

DOD DATA MODEL
FE-34
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



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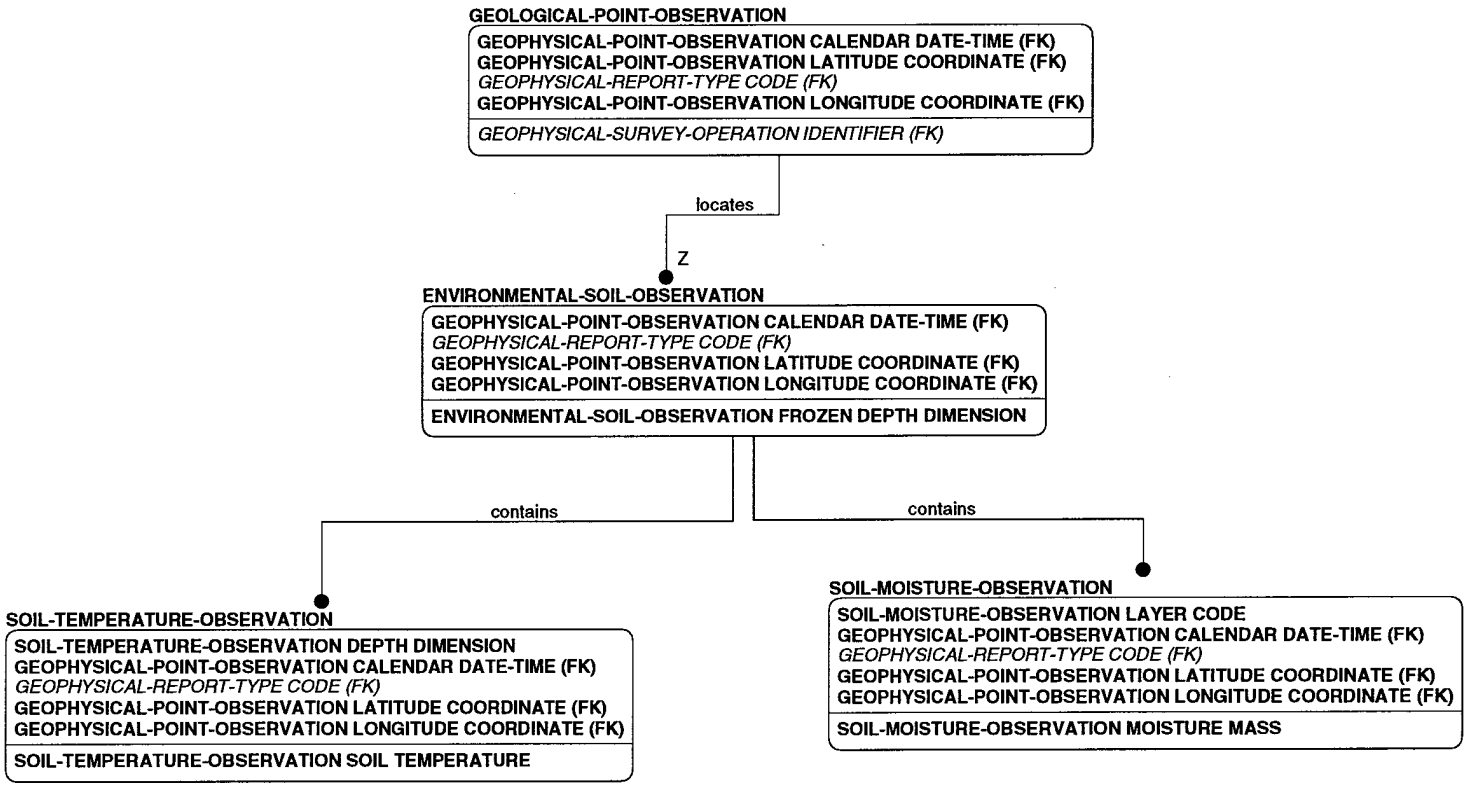

CONDITIONAL-CEILING-CLIMATOLOGY
CONDITIONAL-CEILING-CLIMATOLOGY LOWER HEIGHT DIMENSION
CONDITIONAL-CEILING-CLIMATOLOGY UPPER HEIGHT DIMENSION
GEOPHYSICAL-POINT-CLIMATOLOGY LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID START CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID END CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY PARAMETER GROUP INDICATOR CODE (FK)
CONDITIONAL-CLIMATOLOGY-WIND-SECTOR START DIRECTION ANGLE (FK)
CONDITIONAL-CLIMATOLOGY-WIND-SECTOR END DIRECTION ANGLE (FK)
CONDITIONAL-CLIMATOLOGY FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
CONDITIONAL-CEILING-CLIMATOLOGY REVERSE WEIBULL ALPHA COEFFICIENT QUANTITY
CONDITIONAL-CEILING-CLIMATOLOGY REVERSE WEIBULL BETA COEFFICIENT QUANTITY
describes
describes
describes
WIND-CLIMATOLOGY
GEOPHYSICAL-POINT-CLIMATOLOGY VALID START CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID END CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY PARAMETER GROUP INDICATOR CODE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
WIND-CLIMATOLOGY MEAN DIRECTION ANGLE
WIND-CLIMATOLOGY MEAN SPEED RATE
WIND-CLIMATOLOGY MEAN EAST-WEST WIND SPEED RATE
WIND-CLIMATOLOGY STANDARD DEVIATION EAST-WEST WIND SPEED QUANTITY
WIND-CLIMATOLOGY MEAN NORTH-SOUTH WIND SPEED RATE
WIND-CLIMATOLOGY STANDARD DEVIATION NORTH-SOUTH WIND SPEED QUANTITY
WIND-CLIMATOLOGY VECTOR MEAN WIND VELOCITY RATE
WIND-CLIMATOLOGY VECTOR WIND STANDARD DEVIATION QUANTITY
WIND-CLIMATOLOGY VECTOR WIND CIRCULARITY COEFFICIENT QUANTITY
WIND-CLIMATOLOGY CALM RATE
WIND-CLIMATOLOGY DIRECTION OBSERVATION QUANTITY
WIND-CLIMATOLOGY LIGHT RATE
WIND-CLIMATOLOGY TWENTY PERCENTILE RATE
WIND-CLIMATOLOGY FIFTY PERCENTILE RATE
WIND-CLIMATOLOGY EIGHTY PERCENTILE RATE
contains
8
CARDINAL-WIND-VECTOR
CARDINAL-WIND-VECTOR WIND DIRECTION OCTANT CODE
GEOPHYSICAL-POINT-CLIMATOLOGY VALID START CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID END CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY PARAMETER GROUP INDICATOR CODE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
CARDINAL-WIND-VECTOR MEAN WIND SPEED RATE
CARDINAL-WIND-VECTOR OCCURRENCE RATE
CONDITIONAL-VISIBILITY-CLIMATOLOGY
CONDITIONAL-VISIBILITY-CLIMATOLOGY MINIMUM VISIBILITY DIMENSION
CONDITIONAL-VISIBILITY-CLIMATOLOGY MAXIMUM VISIBILITY DIMENSION
GEOPHYSICAL-POINT-CLIMATOLOGY LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID START CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID END CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY PARAMETER GROUP INDICATOR CODE (FK)
CONDITIONAL-CLIMATOLOGY-WIND-SECTOR START DIRECTION ANGLE (FK)
CONDITIONAL-CLIMATOLOGY-WIND-SECTOR END DIRECTION ANGLE (FK)
CONDITIONAL-CLIMATOLOGY FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
CONDITIONAL-VISIBILITY-CLIMATOLOGY REVERSE WEIBULL ALPHA COEFFICIENT QUANTITY
CONDITIONAL-VISIBILITY-CLIMATOLOGY REVERSE WEIBULL BETA COEFFICIENT QUANTITY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY LOWER CEILING HEIGHT DIMENSION
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY UPPER CEILING HEIGHT DIMENSION
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY UPPER WIND SPEED RATE
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY LOWER WIND SPEED RATE
GEOPHYSICAL-POINT-CLIMATOLOGY LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY LONGITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID START CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY VALID END CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-CLIMATOLOGY PARAMETER GROUP INDICATOR CODE (FK)
CONDITIONAL-CLIMATOLOGY-WIND-SECTOR START DIRECTION ANGLE (FK)
CONDITIONAL-CLIMATOLOGY-WIND-SECTOR END DIRECTION ANGLE (FK)
CONDITIONAL-CLIMATOLOGY FORECAST PERIOD QUANTITY (FK)
GEOPHYSICAL-CLIMATOLOGY NAME (FK)
GEOPHYSICAL-CLIMATOLOGY VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GEOPHYSICAL-LAYER IDENTIFIER (FK)
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY MEAN TEMPERATURE-CHANGE QUANTITY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY MAXIMUM TEMPERATURE-CHANGE QUANTITY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY MINIMUM TEMPERATURE-CHANGE QUANTITY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY MEAN DEW POINT CHANGE QUANTITY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY MAXIMUM DEW POINT CHANGE QUANTITY
CONDITIONAL-AIR-TEMPERATURE-CLIMATOLOGY MINIMUM DEW POINT CHANGE QUANTITY

FE-35

DOD DATA MODEL
FE-35
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

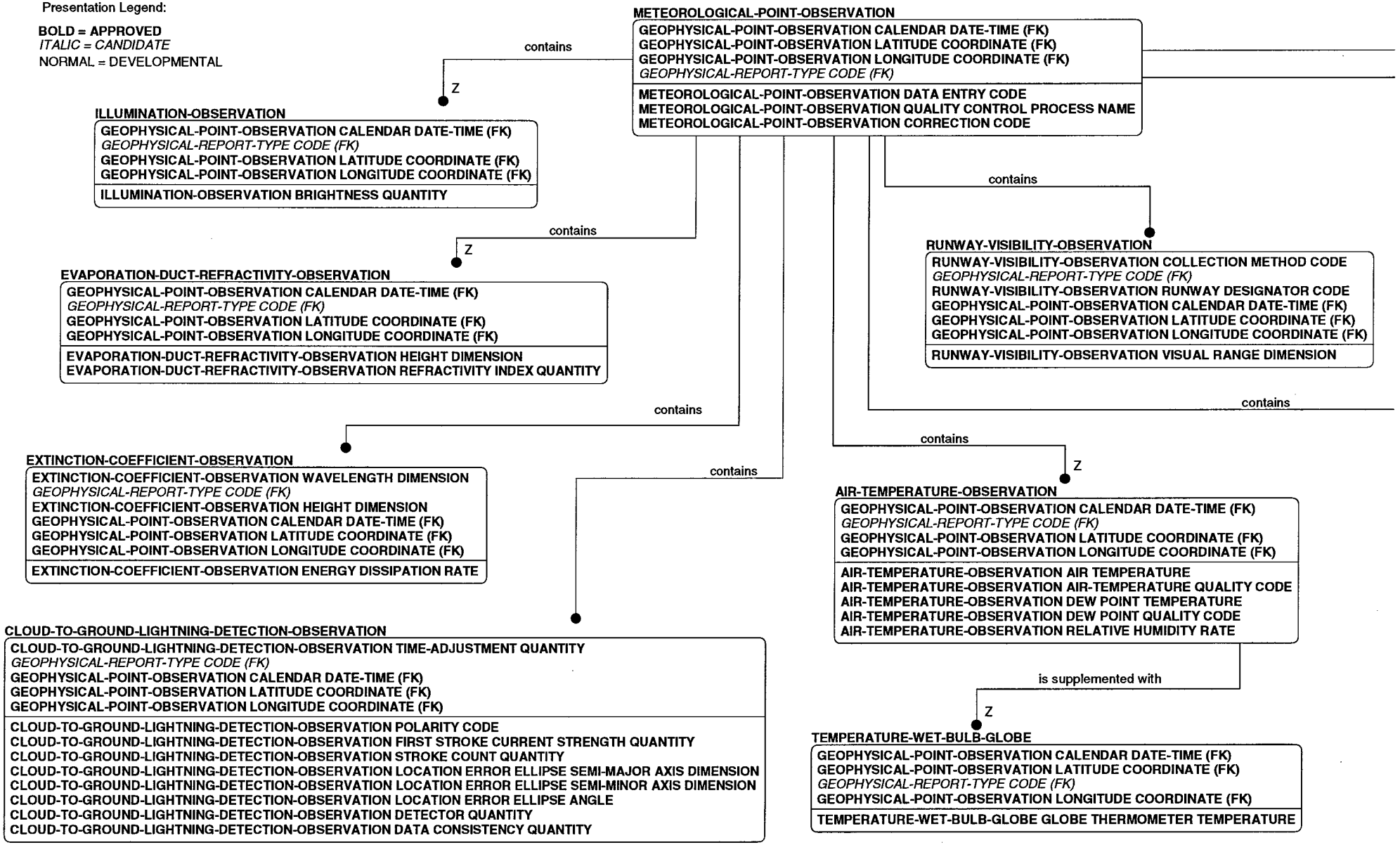


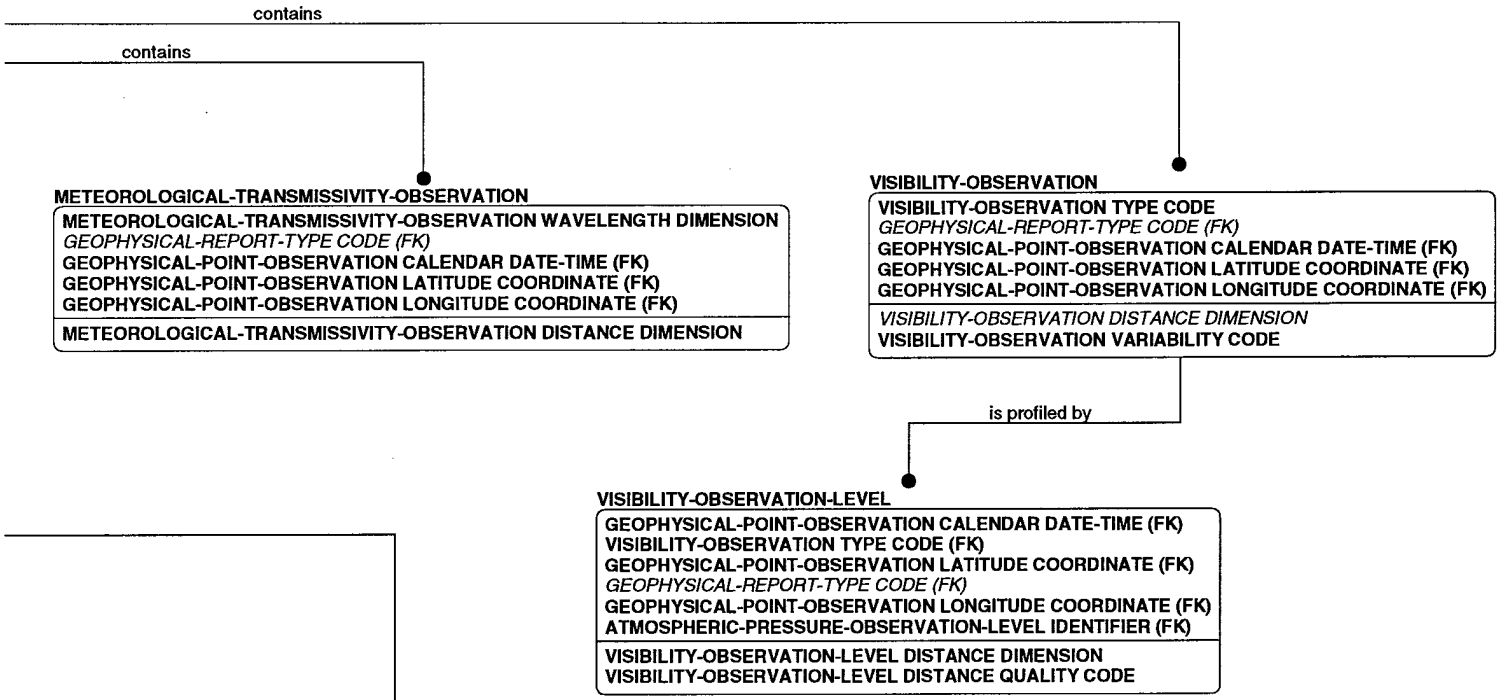
FE-36

DOD DATA MODEL
FE-36
30 NOVEMBER 1998

Presentation Legend:

BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




contains
contains
METEOROLOGICAL-TRANSMISSIVITY-OBSERVATION
METEOROLOGICAL-TRANSMISSIVITY-OBSERVATION WAVELENGTH DIMENSION
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
METEOROLOGICAL-TRANSMISSIVITY-OBSERVATION DISTANCE DIMENSION
VISIBILITY-OBSERVATION
VISIBILITY-OBSERVATION TYPE CODE
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
VISIBILITY-OBSERVATION DISTANCE DIMENSION
VISIBILITY-OBSERVATION VARIABILITY CODE
is profiled by
VISIBILITY-OBSERVATION-LEVEL
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
VISIBILITY-OBSERVATION TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
ATMOSPHERIC-PRESSURE-OBSERVATION-LEVEL IDENTIFIER (FK)
VISIBILITY-OBSERVATION-LEVEL DISTANCE DIMENSION
VISIBILITY-OBSERVATION-LEVEL DISTANCE QUALITY CODE
AEROSOL-OBSERVATION
AEROSOL-OBSERVATION PARTICLE TYPE CODE
GEOPHYSICAL-REPORT-TYPE CODE (FK)
GEOPHYSICAL-POINT-OBSERVATION CALENDAR DATE-TIME (FK)
GEOPHYSICAL-POINT-OBSERVATION LATITUDE COORDINATE (FK)
GEOPHYSICAL-POINT-OBSERVATION LONGITUDE COORDINATE (FK)
AEROSOL-OBSERVATION BASE HEIGHT DIMENSION
AEROSOL-OBSERVATION TOP HEIGHT DIMENSION
AEROSOL-OBSERVATION PARTICLE CONCENTRATION RATE

Section 3.10

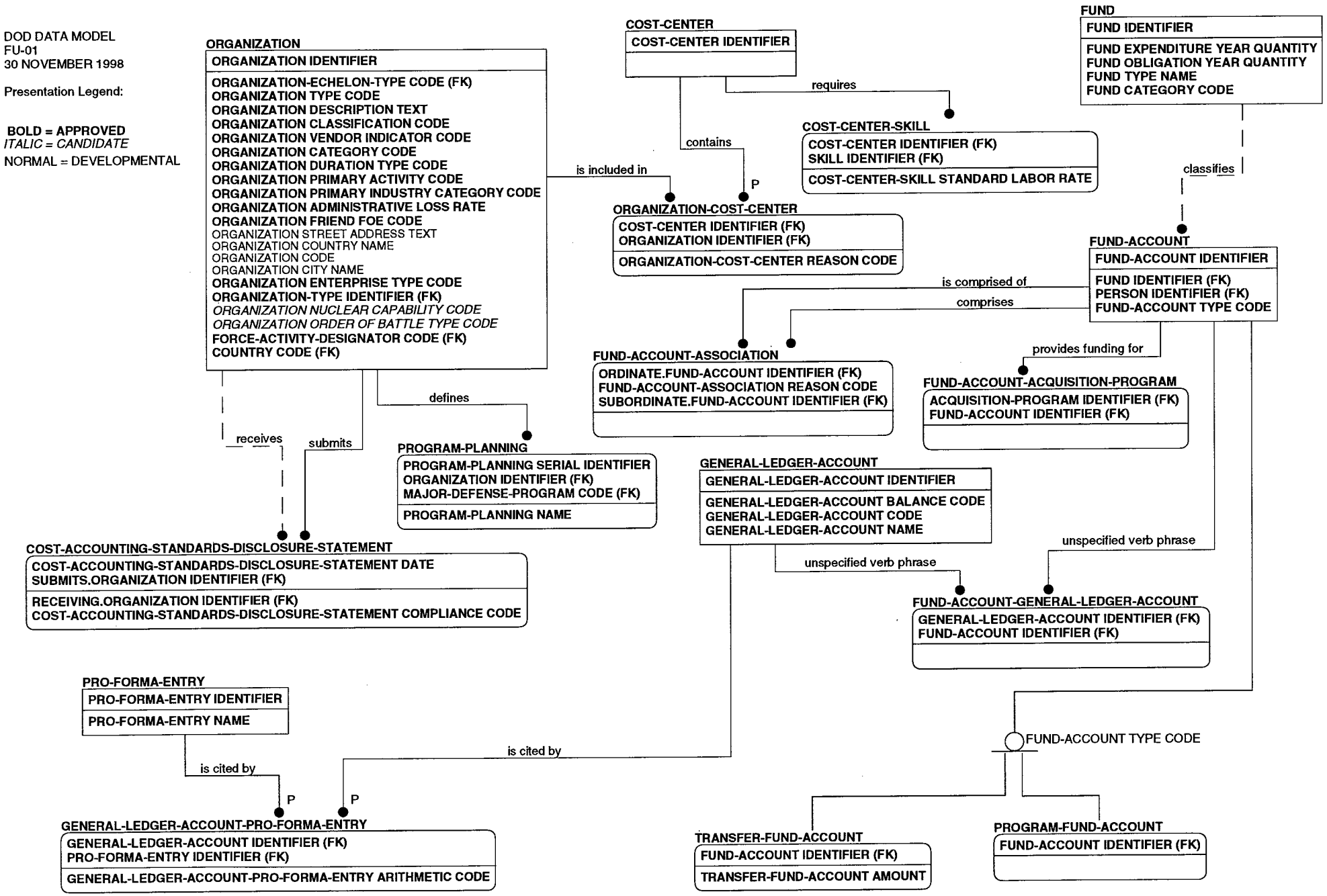
Fund

Section 3.10 Fund Subject Area

Purpose: The FUND Subject Area View includes the data needed to account for and control financial resources provided to ORGANIZATIONs important to the accomplishment of the DoD mission. This View should not to be confused with budgeting data (i.e., PLAN FUND), which is more closely related to and is included in the PLAN Subject Area View.

Note: The following subsections contain the View data maps which comprise this Subject Area. Every data requirement within this Subject Area will be represented in at least one of the Views. The View data maps are in numeric order.

FU-01


DOD DATA MODEL
FU-01
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
ORGANIZATION
ORGANIZATION IDENTIFIER
ORGANIZATION-ECHELON-TYPE CODE (FK)
ORGANIZATION TYPE CODE
ORGANIZATION DESCRIPTION TEXT
ORGANIZATION CLASSIFICATION CODE
ORGANIZATION VENDOR INDICATOR CODE
ORGANIZATION CATEGORY CODE
ORGANIZATION DURATION TYPE CODE
ORGANIZATION PRIMARY ACTIVITY CODE
ORGANIZATION PRIMARY INDUSTRY CATEGORY CODE
ORGANIZATION ADMINISTRATIVE LOSS RATE
ORGANIZATION FRIEND FOE CODE
ORGANIZATION STREET ADDRESS TEXT
ORGANIZATION COUNTRY NAME
ORGANIZATION CODE
ORGANIZATION CITY NAME
ORGANIZATION ENTERPRISE TYPE CODE
ORGANIZATION-TYPE IDENTIFIER (FK)
ORGANIZATION NUCLEAR CAPABILITY CODE
ORGANIZATION ORDER OF BATTLE TYPE CODE
FORCE-ACTIVITY-DESIGNATOR CODE (FK)
COUNTRY CODE (FK)
COST-CENTER
COST-CENTER IDENTIFIER
requires
contains
P
COST-CENTER-SKILL
COST-CENTER IDENTIFIER (FK)
SKILL IDENTIFIER (FK)
COST-CENTER-SKILL STANDARD LABOR RATE
FUND
FUND IDENTIFIER
FUND EXPENDITURE YEAR QUANTITY
FUND OBLIGATION YEAR QUANTITY
FUND TYPE NAME
FUND CATEGORY CODE
classifies
is included in
ORGANIZATION-COST-CENTER
COST-CENTER IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
ORGANIZATION-COST-CENTER REASON CODE
FUND-ACCOUNT
FUND-ACCOUNT IDENTIFIER
FUND IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
FUND-ACCOUNT TYPE CODE
is comprised of
comprises
FUND-ACCOUNT-ASSOCIATION
ORDINATE.FUND-ACCOUNT IDENTIFIER (FK)
FUND-ACCOUNT-ASSOCIATION REASON CODE
SUBORDINATE.FUND-ACCOUNT IDENTIFIER (FK)
provides funding for
FUND-ACCOUNT-ACQUISITION-PROGRAM
ACQUISITION-PROGRAM IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
defines
receives
submits
PROGRAM-PLANNING
PROGRAM-PLANNING SERIAL IDENTIFIER
ORGANIZATION IDENTIFIER (FK)
MAJOR-DEFENSE-PROGRAM CODE (FK)
PROGRAM-PLANNING NAME
GENERAL-LEDGER-ACCOUNT
GENERAL-LEDGER-ACCOUNT IDENTIFIER
GENERAL-LEDGER-ACCOUNT BALANCE CODE
GENERAL-LEDGER-ACCOUNT CODE
GENERAL-LEDGER-ACCOUNT NAME
COST-ACCOUNTING-STANDARDS-DISCLOSURE-STATEMENT
COST-ACCOUNTING-STANDARDS-DISCLOSURE-STATEMENT DATE
SUBMITS.ORGANIZATION IDENTIFIER (FK)
RECEIVING.ORGANIZATION IDENTIFIER (FK)
COST-ACCOUNTING-STANDARDS-DISCLOSURE-STATEMENT COMPLIANCE CODE
unspecified verb phrase
unspecified verb phrase
FUND-ACCOUNT-GENERAL-LEDGER-ACCOUNT
GENERAL-LEDGER-ACCOUNT IDENTIFIER (FK)
FUND-ACCOUNT IDENTIFIER (FK)
PRO-FORMA-ENTRY
PRO-FORMA-ENTRY IDENTIFIER
PRO-FORMA-ENTRY NAME
is cited by
is cited by
P
P
GENERAL-LEDGER-ACCOUNT-PRO-FORMA-ENTRY
GENERAL-LEDGER-ACCOUNT IDENTIFIER (FK)
PRO-FORMA-ENTRY IDENTIFIER (FK)
GENERAL-LEDGER-ACCOUNT-PRO-FORMA-ENTRY ARITHMETIC CODE
FUND-ACCOUNT TYPE CODE
TRANSFER-FUND-ACCOUNT
FUND-ACCOUNT IDENTIFIER (FK)
TRANSFER-FUND-ACCOUNT AMOUNT
PROGRAM-FUND-ACCOUNT
FUND-ACCOUNT IDENTIFIER (FK)

Section 3.11

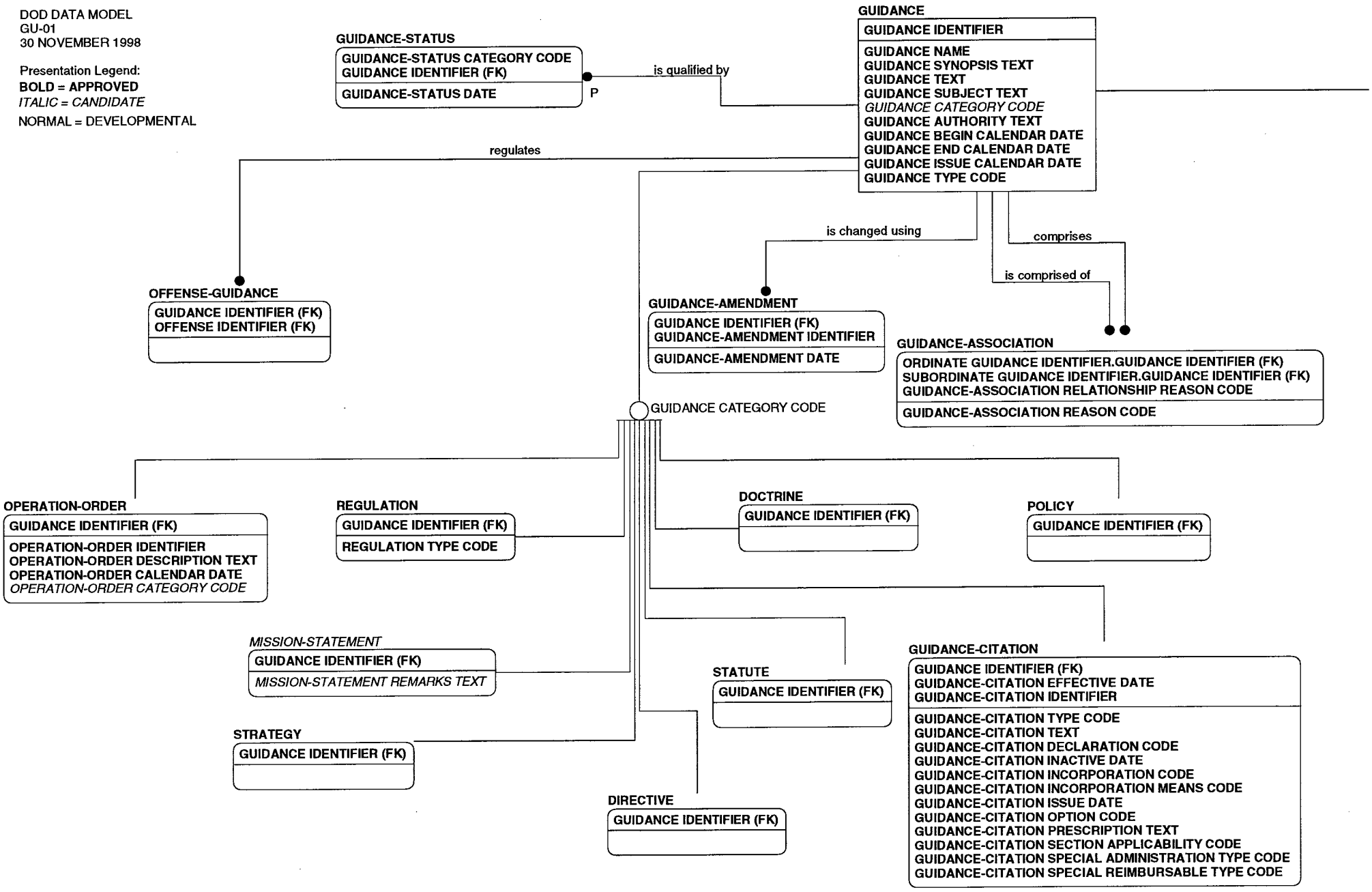
Guidance

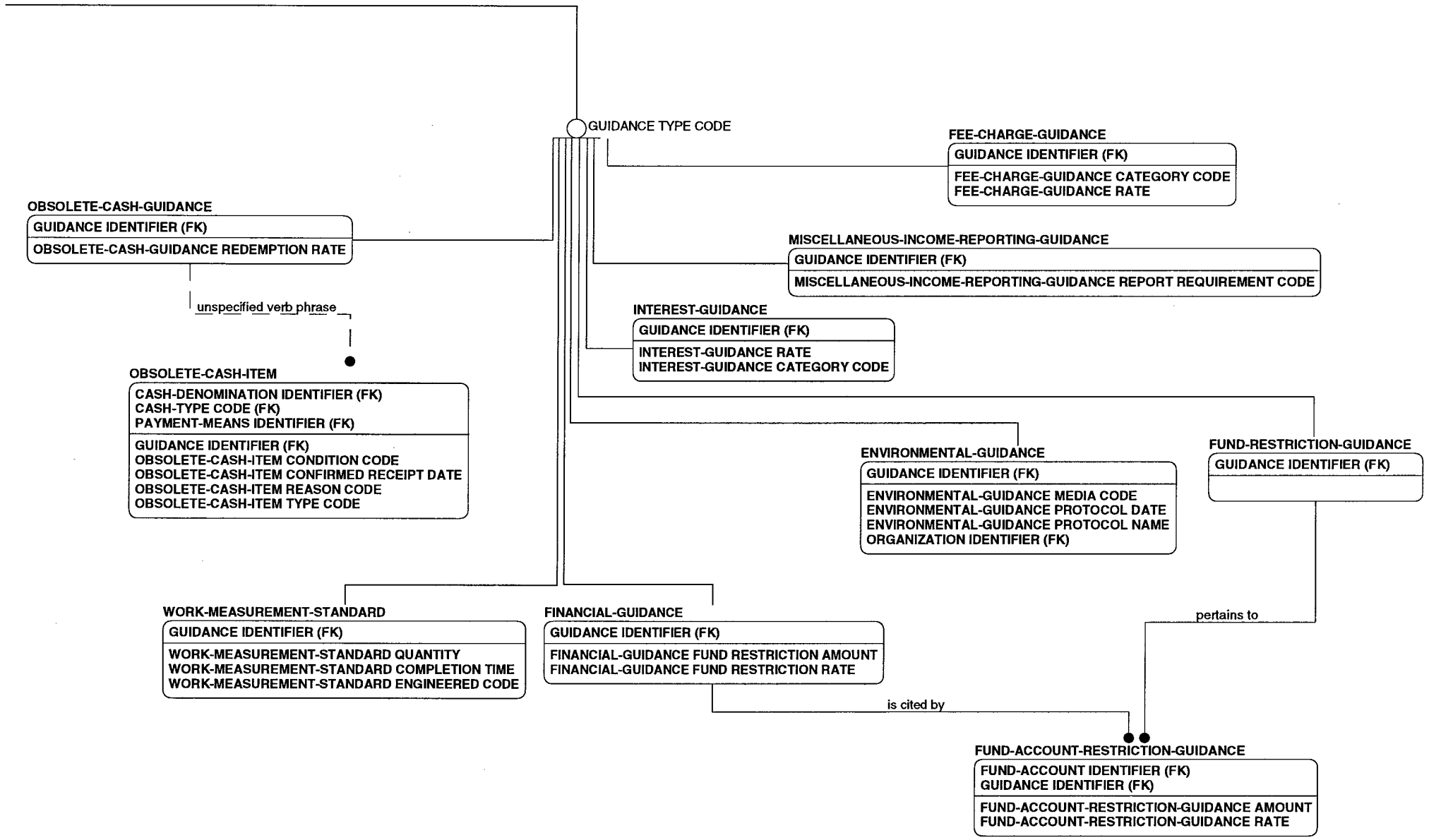
Section 3.11 Guidance Subject Area

Purpose: The GUIDANCE Subject Area View contains the overall GUIDANCE data needed to identify the purposes and to direct the activities of any and all PERSONs and ORGANIZATIONs important to the accomplishment of the DoD mission.

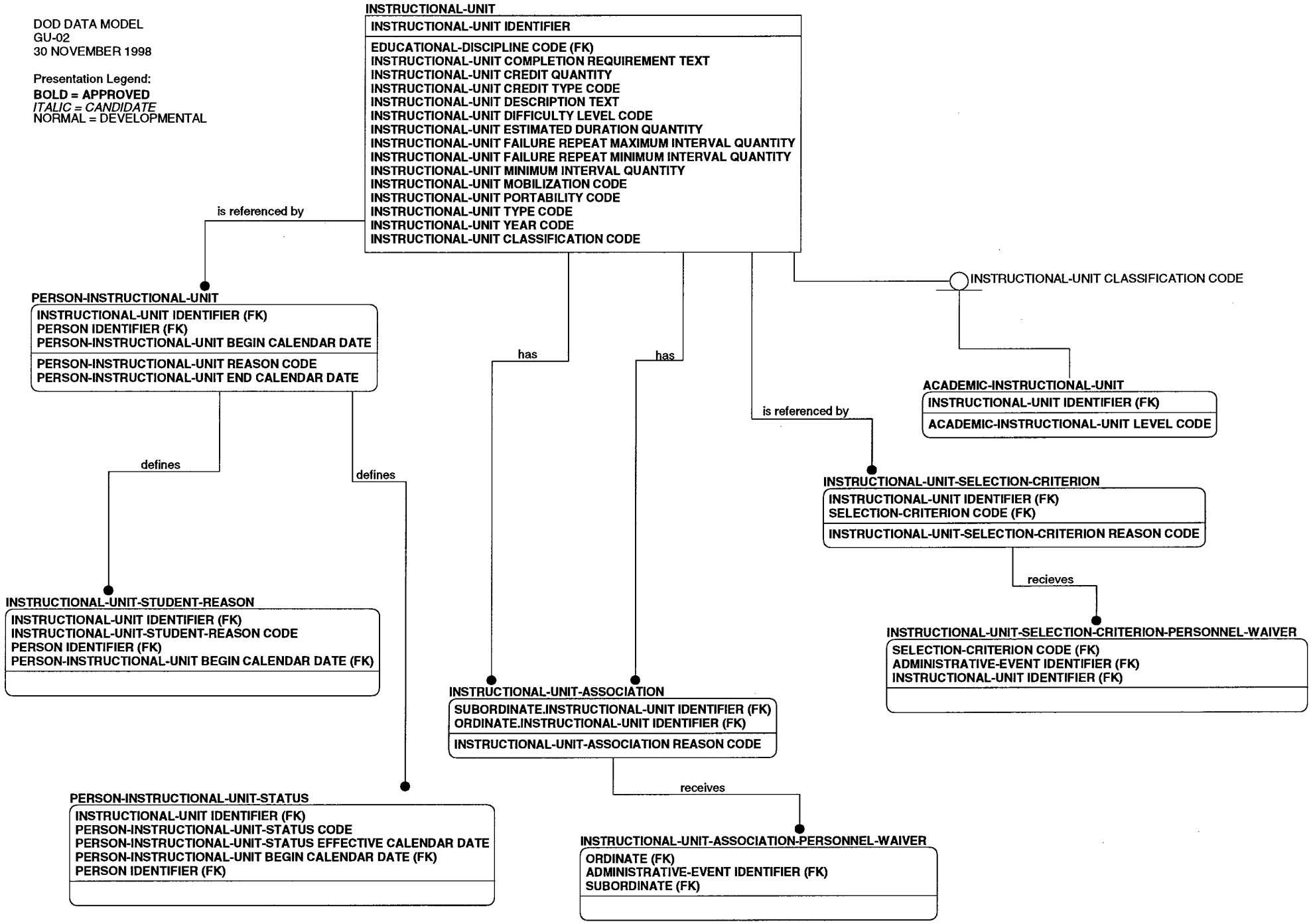
Note: The following subsections contain the View data maps which comprise this Subject Area. Every data requirement within this Subject Area will be represented in at least one of the Views. The View data maps are in numeric order.

GU-01


DOD DATA MODEL
GU-01
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
GUIDANCE-STATUS
GUIDANCE-STATUS CATEGORY CODE
GUIDANCE IDENTIFIER (FK)
GUIDANCE-STATUS DATE
is qualified by
P
GUIDANCE
GUIDANCE IDENTIFIER
GUIDANCE NAME
GUIDANCE SYNOPSIS TEXT
GUIDANCE TEXT
GUIDANCE SUBJECT TEXT
GUIDANCE CATEGORY CODE
GUIDANCE AUTHORITY TEXT
GUIDANCE BEGIN CALENDAR DATE
GUIDANCE END CALENDAR DATE
GUIDANCE ISSUE CALENDAR DATE
GUIDANCE TYPE CODE
regulates
is changed using
comprises
is comprised of
OFFENSE-GUIDANCE
GUIDANCE IDENTIFIER (FK)
OFFENSE IDENTIFIER (FK)
GUIDANCE-AMENDMENT
GUIDANCE IDENTIFIER (FK)
GUIDANCE-AMENDMENT IDENTIFIER
GUIDANCE-AMENDMENT DATE
GUIDANCE-ASSOCIATION
ORDINATE GUIDANCE IDENTIFIER.GUIDANCE IDENTIFIER (FK)
SUBORDINATE GUIDANCE IDENTIFIER.GUIDANCE IDENTIFIER (FK)
GUIDANCE-ASSOCIATION RELATIONSHIP REASON CODE
GUIDANCE-ASSOCIATION REASON CODE
GUIDANCE CATEGORY CODE
OPERATION-ORDER
GUIDANCE IDENTIFIER (FK)
OPERATION-ORDER IDENTIFIER
OPERATION-ORDER DESCRIPTION TEXT
OPERATION-ORDER CALENDAR DATE
OPERATION-ORDER CATEGORY CODE
REGULATION
GUIDANCE IDENTIFIER (FK)
REGULATION TYPE CODE
DOCTRINE
GUIDANCE IDENTIFIER (FK)
POLICY
GUIDANCE IDENTIFIER (FK)
MISSION-STATEMENT
GUIDANCE IDENTIFIER (FK)
MISSION-STATEMENT REMARKS TEXT
STATUTE
GUIDANCE IDENTIFIER (FK)
GUIDANCE-CITATION
GUIDANCE IDENTIFIER (FK)
GUIDANCE-CITATION EFFECTIVE DATE
GUIDANCE-CITATION IDENTIFIER
GUIDANCE-CITATION TYPE CODE
GUIDANCE-CITATION TEXT
GUIDANCE-CITATION DECLARATION CODE
GUIDANCE-CITATION INACTIVE DATE
GUIDANCE-CITATION INCORPORATION CODE
GUIDANCE-CITATION INCORPORATION MEANS CODE
GUIDANCE-CITATION ISSUE DATE
GUIDANCE-CITATION OPTION CODE
GUIDANCE-CITATION PRESCRIPTION TEXT
GUIDANCE-CITATION SECTION APPLICABILITY CODE
GUIDANCE-CITATION SPECIAL ADMINISTRATION TYPE CODE
GUIDANCE-CITATION SPECIAL REIMBURSABLE TYPE CODE
STRATEGY
GUIDANCE IDENTIFIER (FK)
DIRECTIVE
GUIDANCE IDENTIFIER (FK)
1:1


GUIDANCE TYPE CODE
FEE-CHARGE-GUIDANCE
GUIDANCE IDENTIFIER (FK)
FEE-CHARGE-GUIDANCE CATEGORY CODE
FEE-CHARGE-GUIDANCE RATE
OBSOLETE-CASH-GUIDANCE
GUIDANCE IDENTIFIER (FK)
OBSOLETE-CASH-GUIDANCE REDEMPTION RATE
MISCELLANEOUS-INCOME-REPORTING-GUIDANCE
GUIDANCE IDENTIFIER (FK)
MISCELLANEOUS-INCOME-REPORTING-GUIDANCE REPORT REQUIREMENT CODE
unspecified verb phrase
INTEREST-GUIDANCE
GUIDANCE IDENTIFIER (FK)
INTEREST-GUIDANCE RATE
INTEREST-GUIDANCE CATEGORY CODE
OBSOLETE-CASH-ITEM
CASH-DENOMINATION IDENTIFIER (FK)
CASH-TYPE CODE (FK)
PAYMENT-MEANS IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
OBSOLETE-CASH-ITEM CONDITION CODE
OBSOLETE-CASH-ITEM CONFIRMED RECEIPT DATE
OBSOLETE-CASH-ITEM REASON CODE
OBSOLETE-CASH-ITEM TYPE CODE
ENVIRONMENTAL-GUIDANCE
GUIDANCE IDENTIFIER (FK)
ENVIRONMENTAL-GUIDANCE MEDIA CODE
ENVIRONMENTAL-GUIDANCE PROTOCOL DATE
ENVIRONMENTAL-GUIDANCE PROTOCOL NAME
ORGANIZATION IDENTIFIER (FK)
FUND-RESTRICTION-GUIDANCE
GUIDANCE IDENTIFIER (FK)
WORK-MEASUREMENT-STANDARD
GUIDANCE IDENTIFIER (FK)
WORK-MEASUREMENT-STANDARD QUANTITY
WORK-MEASUREMENT-STANDARD COMPLETION TIME
WORK-MEASUREMENT-STANDARD ENGINEERED CODE
FINANCIAL-GUIDANCE
GUIDANCE IDENTIFIER (FK)
FINANCIAL-GUIDANCE FUND RESTRICTION AMOUNT
FINANCIAL-GUIDANCE FUND RESTRICTION RATE
pertains to
is cited by
FUND-ACCOUNT-RESTRICTION-GUIDANCE
FUND-ACCOUNT IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
FUND-ACCOUNT-RESTRICTION-GUIDANCE AMOUNT
FUND-ACCOUNT-RESTRICTION-GUIDANCE RATE

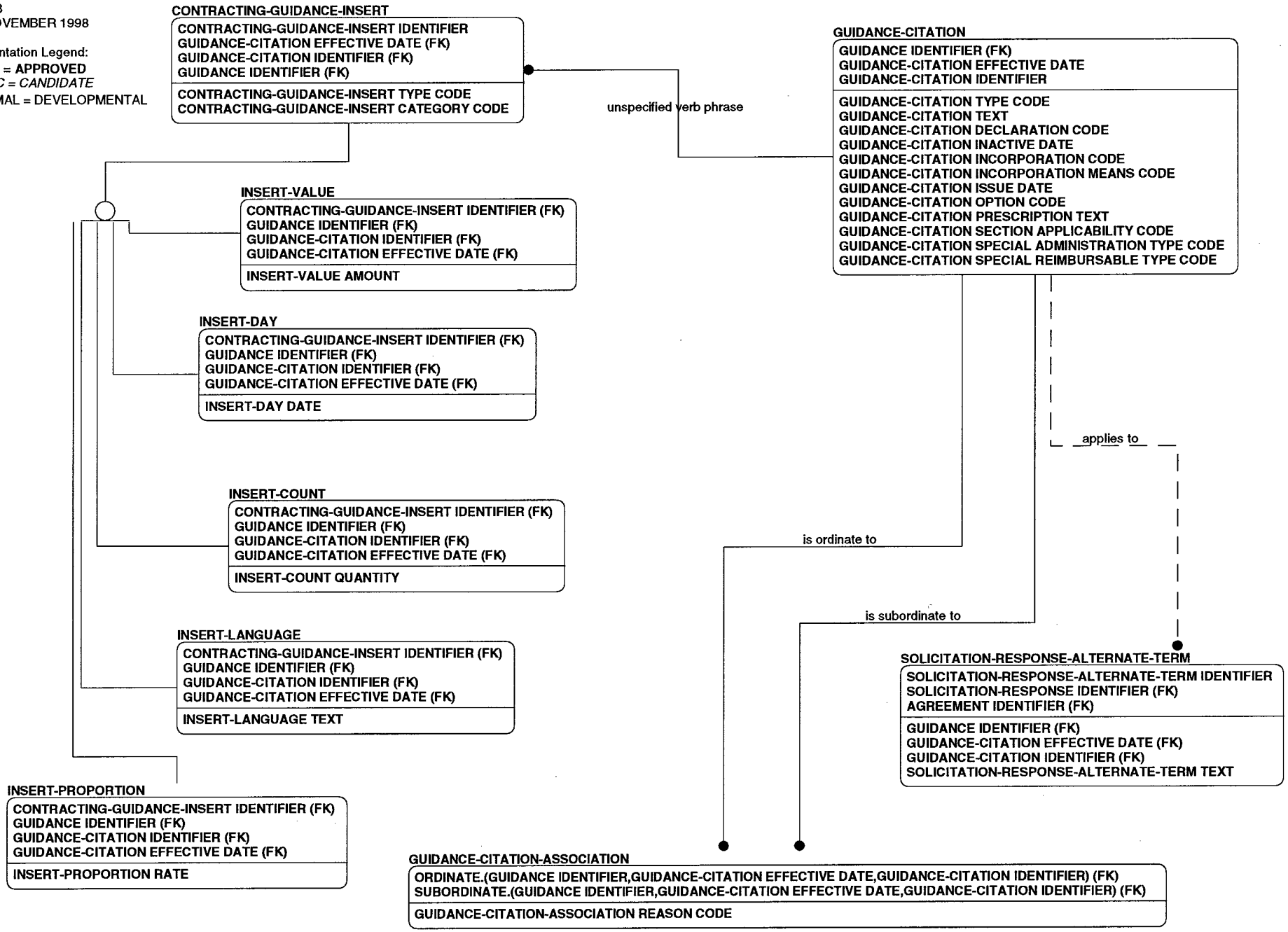
GU-02


DOD DATA MODEL
GU-02
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
INSTRUCTIONAL-UNIT
INSTRUCTIONAL-UNIT IDENTIFIER
EDUCATIONAL-DISCIPLINE CODE (FK)
INSTRUCTIONAL-UNIT COMPLETION REQUIREMENT TEXT
INSTRUCTIONAL-UNIT CREDIT QUANTITY
INSTRUCTIONAL-UNIT CREDIT TYPE CODE
INSTRUCTIONAL-UNIT DESCRIPTION TEXT
INSTRUCTIONAL-UNIT DIFFICULTY LEVEL CODE
INSTRUCTIONAL-UNIT ESTIMATED DURATION QUANTITY
INSTRUCTIONAL-UNIT FAILURE REPEAT MAXIMUM INTERVAL QUANTITY
INSTRUCTIONAL-UNIT FAILURE REPEAT MINIMUM INTERVAL QUANTITY
INSTRUCTIONAL-UNIT MINIMUM INTERVAL QUANTITY
INSTRUCTIONAL-UNIT MOBILIZATION CODE
INSTRUCTIONAL-UNIT PORTABILITY CODE
INSTRUCTIONAL-UNIT TYPE CODE
INSTRUCTIONAL-UNIT YEAR CODE
INSTRUCTIONAL-UNIT CLASSIFICATION CODE
is referenced by
INSTRUCTIONAL-UNIT CLASSIFICATION CODE
PERSON-INSTRUCTIONAL-UNIT
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE
PERSON-INSTRUCTIONAL-UNIT REASON CODE
PERSON-INSTRUCTIONAL-UNIT END CALENDAR DATE
has
has
ACADEMIC-INSTRUCTIONAL-UNIT
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
ACADEMIC-INSTRUCTIONAL-UNIT LEVEL CODE
is referenced by
defines
defines
INSTRUCTIONAL-UNIT-SELECTION-CRITERION
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
SELECTION-CRITERION CODE (FK)
INSTRUCTIONAL-UNIT-SELECTION-CRITERION REASON CODE
recieves
INSTRUCTIONAL-UNIT-STUDENT-REASON
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-STUDENT-REASON CODE
PERSON IDENTIFIER (FK)
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE (FK)
INSTRUCTIONAL-UNIT-SELECTION-CRITERION-PERSONNEL-WAIVER
SELECTION-CRITERION CODE (FK)
ADMINISTRATIVE-EVENT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-ASSOCIATION
SUBORDINATE.INSTRUCTIONAL-UNIT IDENTIFIER (FK)
ORDINATE.INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE
receives
PERSON-INSTRUCTIONAL-UNIT-STATUS
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
PERSON-INSTRUCTIONAL-UNIT-STATUS CODE
PERSON-INSTRUCTIONAL-UNIT-STATUS EFFECTIVE CALENDAR DATE
PERSON-INSTRUCTIONAL-UNIT BEGIN CALENDAR DATE (FK)
PERSON IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-ASSOCIATION-PERSONNEL-WAIVER
ORDINATE (FK)
ADMINISTRATIVE-EVENT IDENTIFIER (FK)
SUBORDINATE (FK)

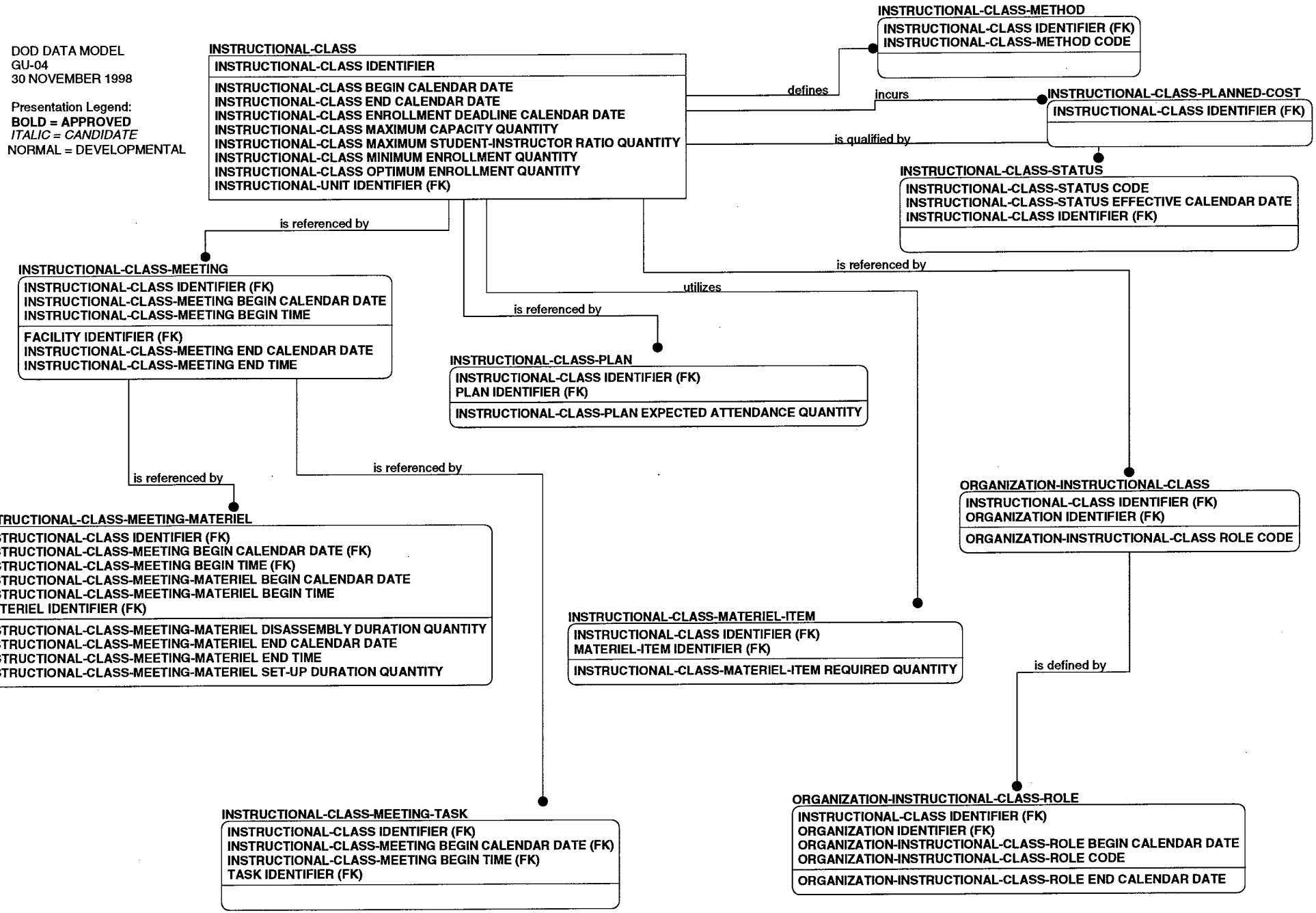
GU-03

DOD DATA MODEL
GU-03
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



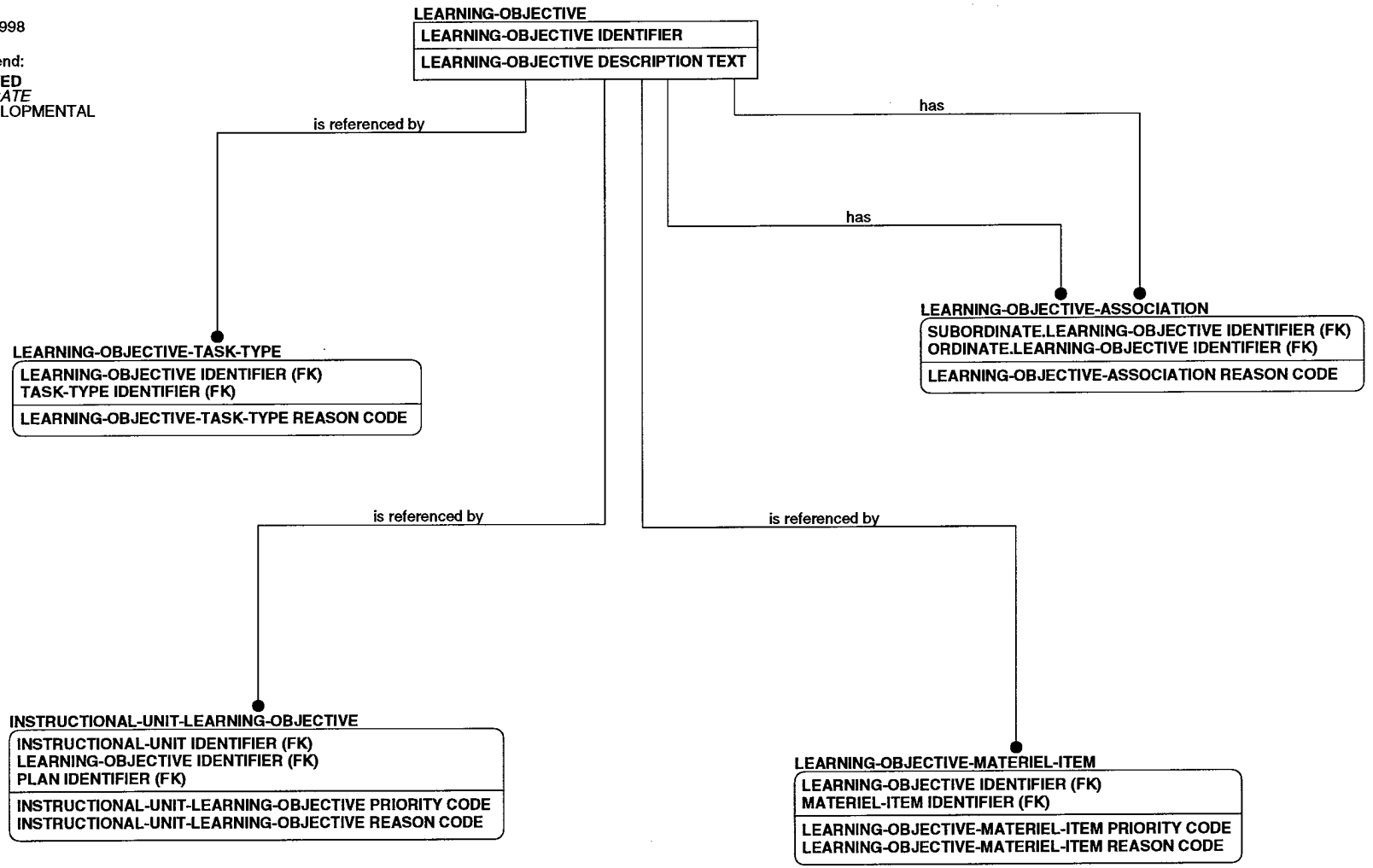
GU-04


DOD DATA MODEL
GU-04
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
INSTRUCTIONAL-CLASS
INSTRUCTIONAL-CLASS IDENTIFIER
INSTRUCTIONAL-CLASS BEGIN CALENDAR DATE
INSTRUCTIONAL-CLASS END CALENDAR DATE
INSTRUCTIONAL-CLASS ENROLLMENT DEADLINE CALENDAR DATE
INSTRUCTIONAL-CLASS MAXIMUM CAPACITY QUANTITY
INSTRUCTIONAL-CLASS MAXIMUM STUDENT-INSTRUCTOR RATIO QUANTITY
INSTRUCTIONAL-CLASS MINIMUM ENROLLMENT QUANTITY
INSTRUCTIONAL-CLASS OPTIMUM ENROLLMENT QUANTITY
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
defines
INSTRUCTIONAL-CLASS-METHOD
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-METHOD CODE
incurs
INSTRUCTIONAL-CLASS-PLANNED-COST
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
is qualified by
INSTRUCTIONAL-CLASS-STATUS
INSTRUCTIONAL-CLASS-STATUS CODE
INSTRUCTIONAL-CLASS-STATUS EFFECTIVE CALENDAR DATE
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
is referenced by
INSTRUCTIONAL-CLASS-MEETING
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-MEETING BEGIN CALENDAR DATE
INSTRUCTIONAL-CLASS-MEETING BEGIN TIME
FACILITY IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-MEETING END CALENDAR DATE
INSTRUCTIONAL-CLASS-MEETING END TIME
is referenced by
INSTRUCTIONAL-CLASS-PLAN
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
PLAN IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-PLAN EXPECTED ATTENDANCE QUANTITY
utilizes
is referenced by
ORGANIZATION-INSTRUCTIONAL-CLASS
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
ORGANIZATION-INSTRUCTIONAL-CLASS ROLE CODE
is referenced by
INSTRUCTIONAL-CLASS-MEETING-MATERIEL
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-MEETING BEGIN CALENDAR DATE (FK)
INSTRUCTIONAL-CLASS-MEETING BEGIN TIME (FK)
INSTRUCTIONAL-CLASS-MEETING-MATERIEL BEGIN CALENDAR DATE
INSTRUCTIONAL-CLASS-MEETING-MATERIEL BEGIN TIME
MATERIEL IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-MEETING-MATERIEL DISASSEMBLY DURATION QUANTITY
INSTRUCTIONAL-CLASS-MEETING-MATERIEL END CALENDAR DATE
INSTRUCTIONAL-CLASS-MEETING-MATERIEL END TIME
INSTRUCTIONAL-CLASS-MEETING-MATERIEL SET-UP DURATION QUANTITY
is referenced by
INSTRUCTIONAL-CLASS-MATERIEL-ITEM
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-MATERIEL-ITEM REQUIRED QUANTITY
is defined by
INSTRUCTIONAL-CLASS-MEETING-TASK
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
INSTRUCTIONAL-CLASS-MEETING BEGIN CALENDAR DATE (FK)
INSTRUCTIONAL-CLASS-MEETING BEGIN TIME (FK)
TASK IDENTIFIER (FK)
ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE
INSTRUCTIONAL-CLASS IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE BEGIN CALENDAR DATE
ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE CODE
ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE END CALENDAR DATE

GU-05

DOD DATA MODEL
GU-05
30 NOVEMBER 1998

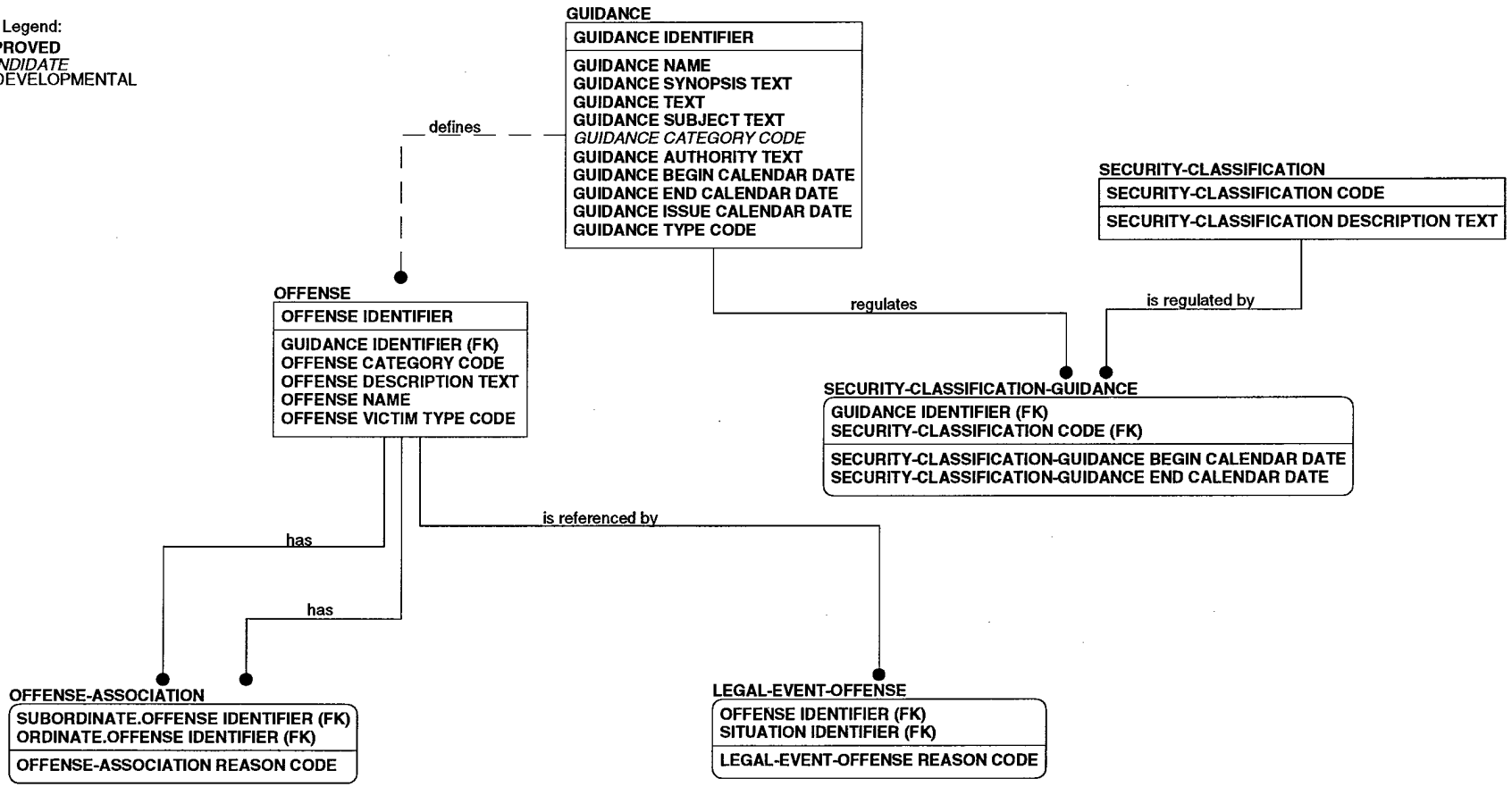
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



GU-06

DOD DATA MODEL
GU-06
30 NOVEMBER 1998

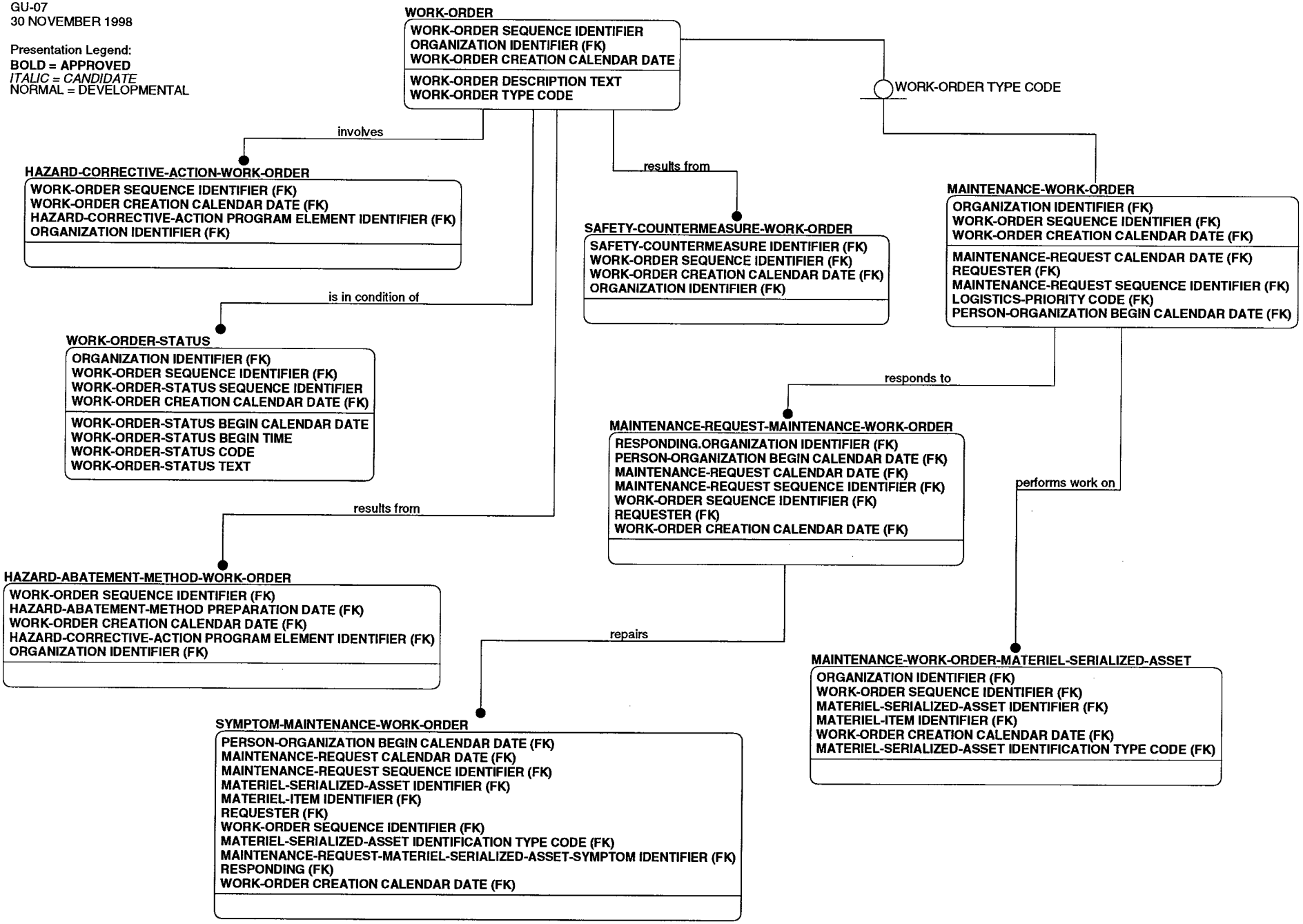
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



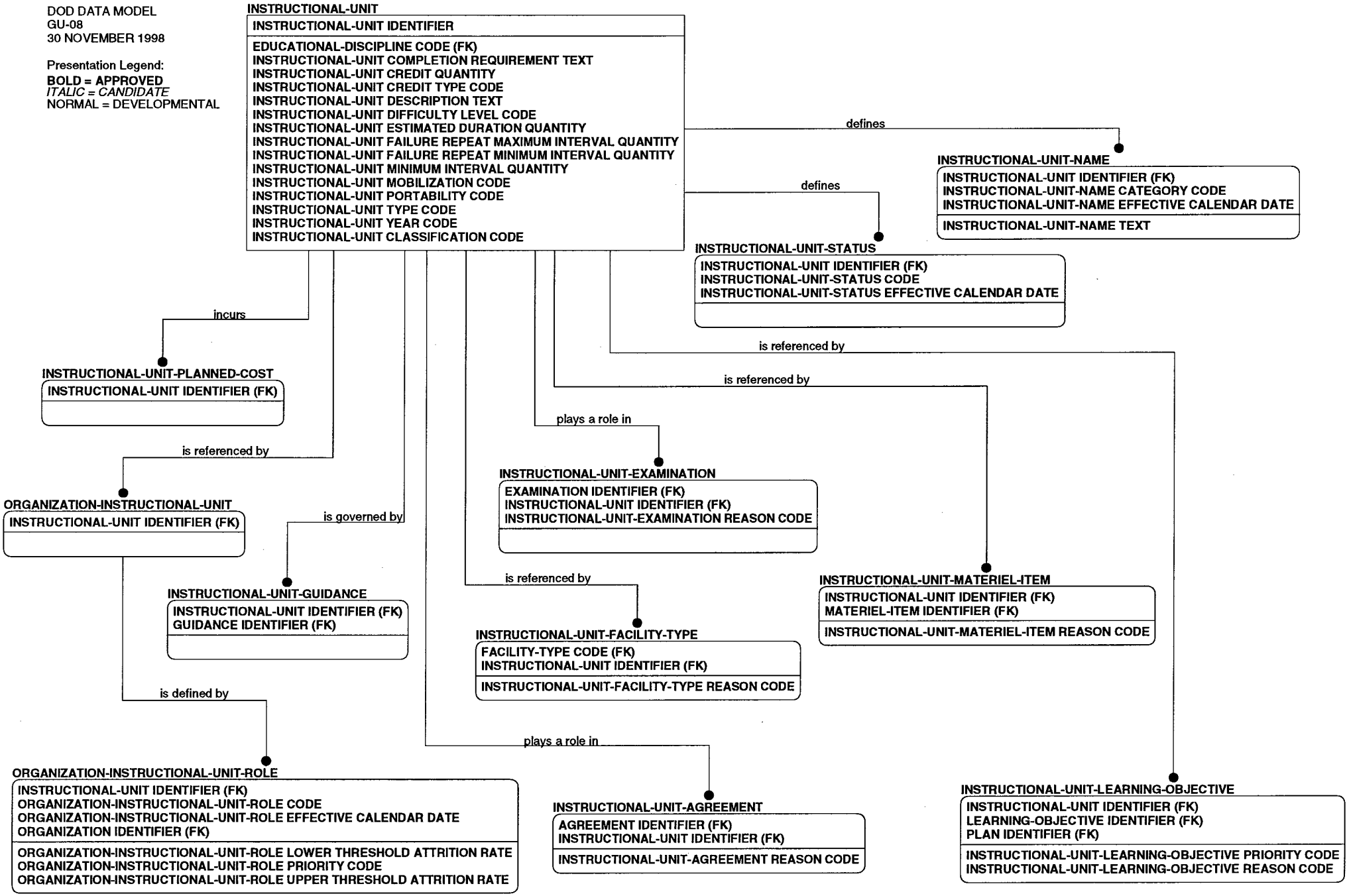
GU-07

DOD DATA MODEL
GU-07
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



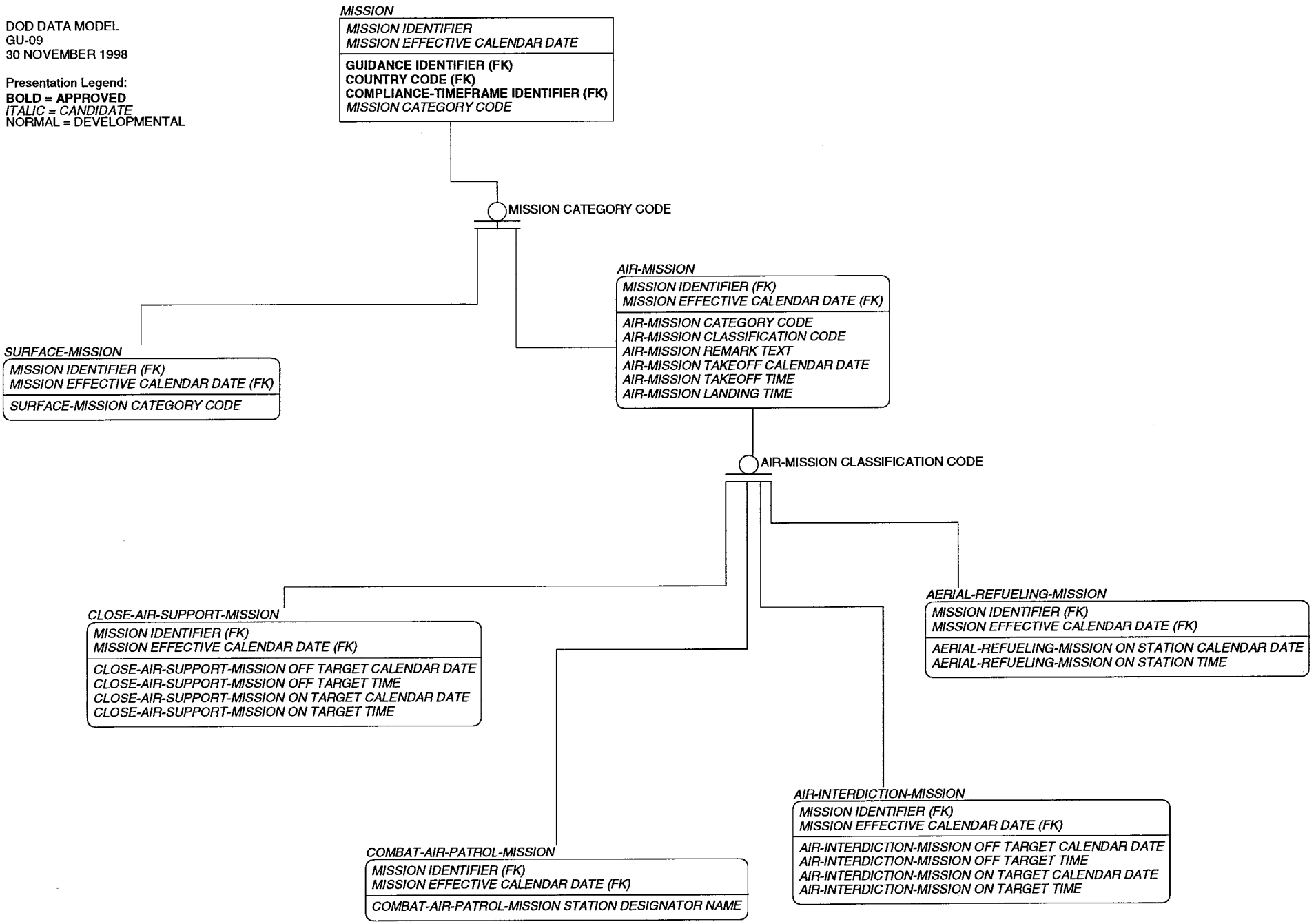
GU-08


DOD DATA MODEL
GU-08
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
INSTRUCTIONAL-UNIT
INSTRUCTIONAL-UNIT IDENTIFIER
EDUCATIONAL-DISCIPLINE CODE (FK)
INSTRUCTIONAL-UNIT COMPLETION REQUIREMENT TEXT
INSTRUCTIONAL-UNIT CREDIT QUANTITY
INSTRUCTIONAL-UNIT CREDIT TYPE CODE
INSTRUCTIONAL-UNIT DESCRIPTION TEXT
INSTRUCTIONAL-UNIT DIFFICULTY LEVEL CODE
INSTRUCTIONAL-UNIT ESTIMATED DURATION QUANTITY
INSTRUCTIONAL-UNIT FAILURE REPEAT MAXIMUM INTERVAL QUANTITY
INSTRUCTIONAL-UNIT FAILURE REPEAT MINIMUM INTERVAL QUANTITY
INSTRUCTIONAL-UNIT MINIMUM INTERVAL QUANTITY
INSTRUCTIONAL-UNIT MOBILIZATION CODE
INSTRUCTIONAL-UNIT PORTABILITY CODE
INSTRUCTIONAL-UNIT TYPE CODE
INSTRUCTIONAL-UNIT YEAR CODE
INSTRUCTIONAL-UNIT CLASSIFICATION CODE
defines
INSTRUCTIONAL-UNIT-NAME
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-NAME CATEGORY CODE
INSTRUCTIONAL-UNIT-NAME EFFECTIVE CALENDAR DATE
INSTRUCTIONAL-UNIT-NAME TEXT
defines
INSTRUCTIONAL-UNIT-STATUS
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-STATUS CODE
INSTRUCTIONAL-UNIT-STATUS EFFECTIVE CALENDAR DATE
incurs
INSTRUCTIONAL-UNIT-PLANNED-COST
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
is referenced by
is referenced by
plays a role in
INSTRUCTIONAL-UNIT-EXAMINATION
EXAMINATION IDENTIFIER (FK)
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE
is referenced by
ORGANIZATION-INSTRUCTIONAL-UNIT
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
is governed by
INSTRUCTIONAL-UNIT-GUIDANCE
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-MATERIEL-ITEM
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
MATERIEL-ITEM IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE
INSTRUCTIONAL-UNIT-FACILITY-TYPE
FACILITY-TYPE CODE (FK)
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-FACILITY-TYPE REASON CODE
is defined by
plays a role in
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE EFFECTIVE CALENDAR DATE
ORGANIZATION IDENTIFIER (FK)
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE LOWER THRESHOLD ATTRITION RATE
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE PRIORITY CODE
ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE UPPER THRESHOLD ATTRITION RATE
INSTRUCTIONAL-UNIT-AGREEMENT
AGREEMENT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-AGREEMENT REASON CODE
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE
INSTRUCTIONAL-UNIT IDENTIFIER (FK)
LEARNING-OBJECTIVE IDENTIFIER (FK)
PLAN IDENTIFIER (FK)
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE PRIORITY CODE
INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE

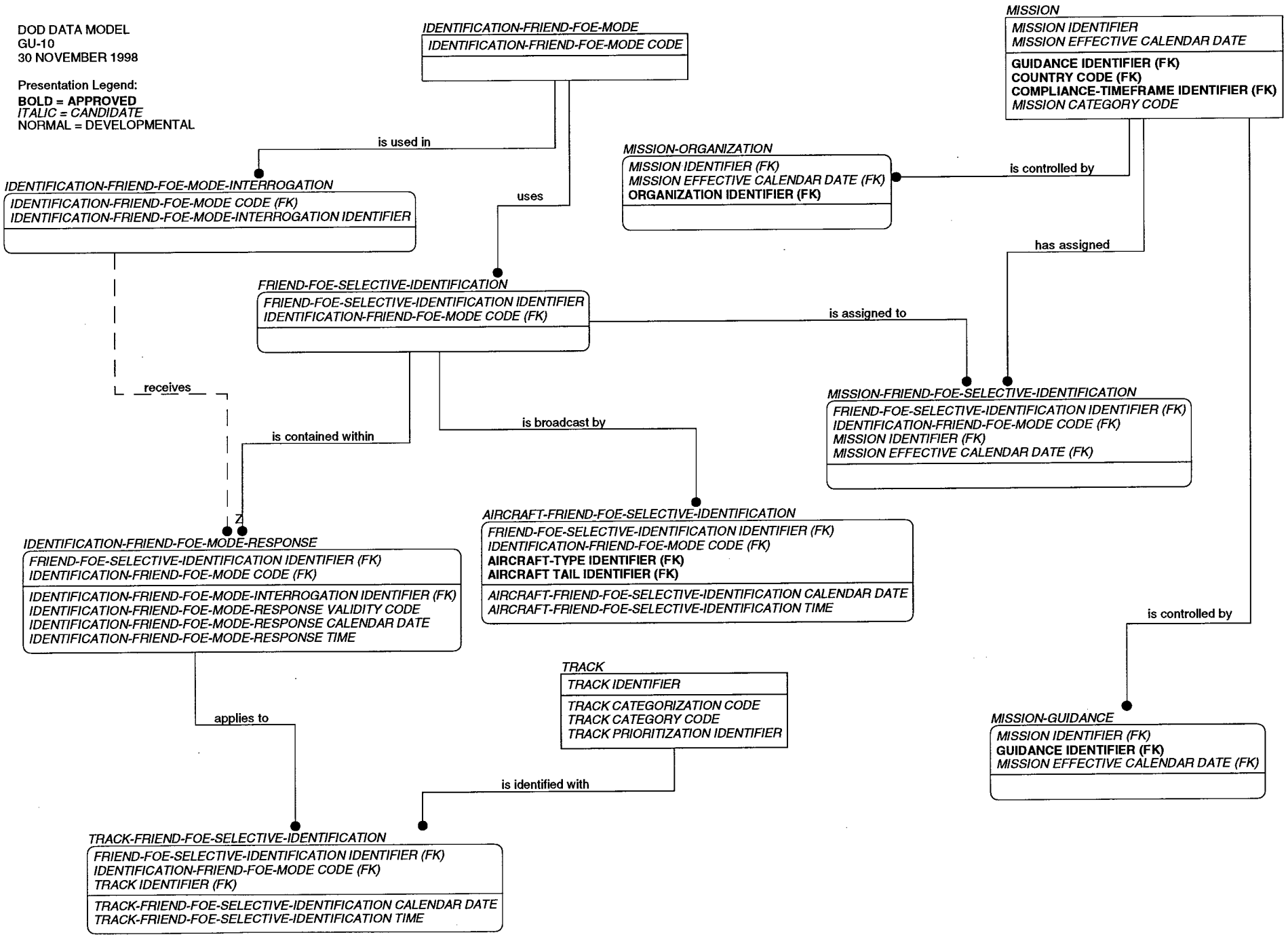
GU-09

DOD DATA MODEL
GU-09
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



GU-10


DOD DATA MODEL
GU-10
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
IDENTIFICATION-FRIEND-FOE-MODE
IDENTIFICATION-FRIEND-FOE-MODE CODE
MISSION
MISSION IDENTIFIER
MISSION EFFECTIVE CALENDAR DATE
GUIDANCE IDENTIFIER (FK)
COUNTRY CODE (FK)
COMPLIANCE-TIMEFRAME IDENTIFIER (FK)
MISSION CATEGORY CODE
is used in
IDENTIFICATION-FRIEND-FOE-MODE-INTERROGATION
IDENTIFICATION-FRIEND-FOE-MODE CODE (FK)
IDENTIFICATION-FRIEND-FOE-MODE-INTERROGATION IDENTIFIER
uses
MISSION-ORGANIZATION
MISSION IDENTIFIER (FK)
MISSION EFFECTIVE CALENDAR DATE (FK)
ORGANIZATION IDENTIFIER (FK)
is controlled by
has assigned
FRIEND-FOE-SELECTIVE-IDENTIFICATION
FRIEND-FOE-SELECTIVE-IDENTIFICATION IDENTIFIER
IDENTIFICATION-FRIEND-FOE-MODE CODE (FK)
is assigned to
receives
is contained within
is broadcast by
MISSION-FRIEND-FOE-SELECTIVE-IDENTIFICATION
FRIEND-FOE-SELECTIVE-IDENTIFICATION IDENTIFIER (FK)
IDENTIFICATION-FRIEND-FOE-MODE CODE (FK)
MISSION IDENTIFIER (FK)
MISSION EFFECTIVE CALENDAR DATE (FK)
Z
AIRCRAFT-FRIEND-FOE-SELECTIVE-IDENTIFICATION
FRIEND-FOE-SELECTIVE-IDENTIFICATION IDENTIFIER (FK)
IDENTIFICATION-FRIEND-FOE-MODE CODE (FK)
AIRCRAFT-TYPE IDENTIFIER (FK)
AIRCRAFT TAIL IDENTIFIER (FK)
AIRCRAFT-FRIEND-FOE-SELECTIVE-IDENTIFICATION CALENDAR DATE
AIRCRAFT-FRIEND-FOE-SELECTIVE-IDENTIFICATION TIME
IDENTIFICATION-FRIEND-FOE-MODE-RESPONSE
FRIEND-FOE-SELECTIVE-IDENTIFICATION IDENTIFIER (FK)
IDENTIFICATION-FRIEND-FOE-MODE CODE (FK)
IDENTIFICATION-FRIEND-FOE-MODE-INTERROGATION IDENTIFIER (FK)
IDENTIFICATION-FRIEND-FOE-MODE-RESPONSE VALIDITY CODE
IDENTIFICATION-FRIEND-FOE-MODE-RESPONSE CALENDAR DATE
IDENTIFICATION-FRIEND-FOE-MODE-RESPONSE TIME
is controlled by
TRACK
TRACK IDENTIFIER
TRACK CATEGORIZATION CODE
TRACK CATEGORY CODE
TRACK PRIORITIZATION IDENTIFIER
MISSION-GUIDANCE
MISSION IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
MISSION EFFECTIVE CALENDAR DATE (FK)
applies to
is identified with
TRACK-FRIEND-FOE-SELECTIVE-IDENTIFICATION
FRIEND-FOE-SELECTIVE-IDENTIFICATION IDENTIFIER (FK)
IDENTIFICATION-FRIEND-FOE-MODE CODE (FK)
TRACK IDENTIFIER (FK)
TRACK-FRIEND-FOE-SELECTIVE-IDENTIFICATION CALENDAR DATE
TRACK-FRIEND-FOE-SELECTIVE-IDENTIFICATION TIME

Section 3.12

Holding Estimate

Section 3.12 Holding Estimate Subject Area

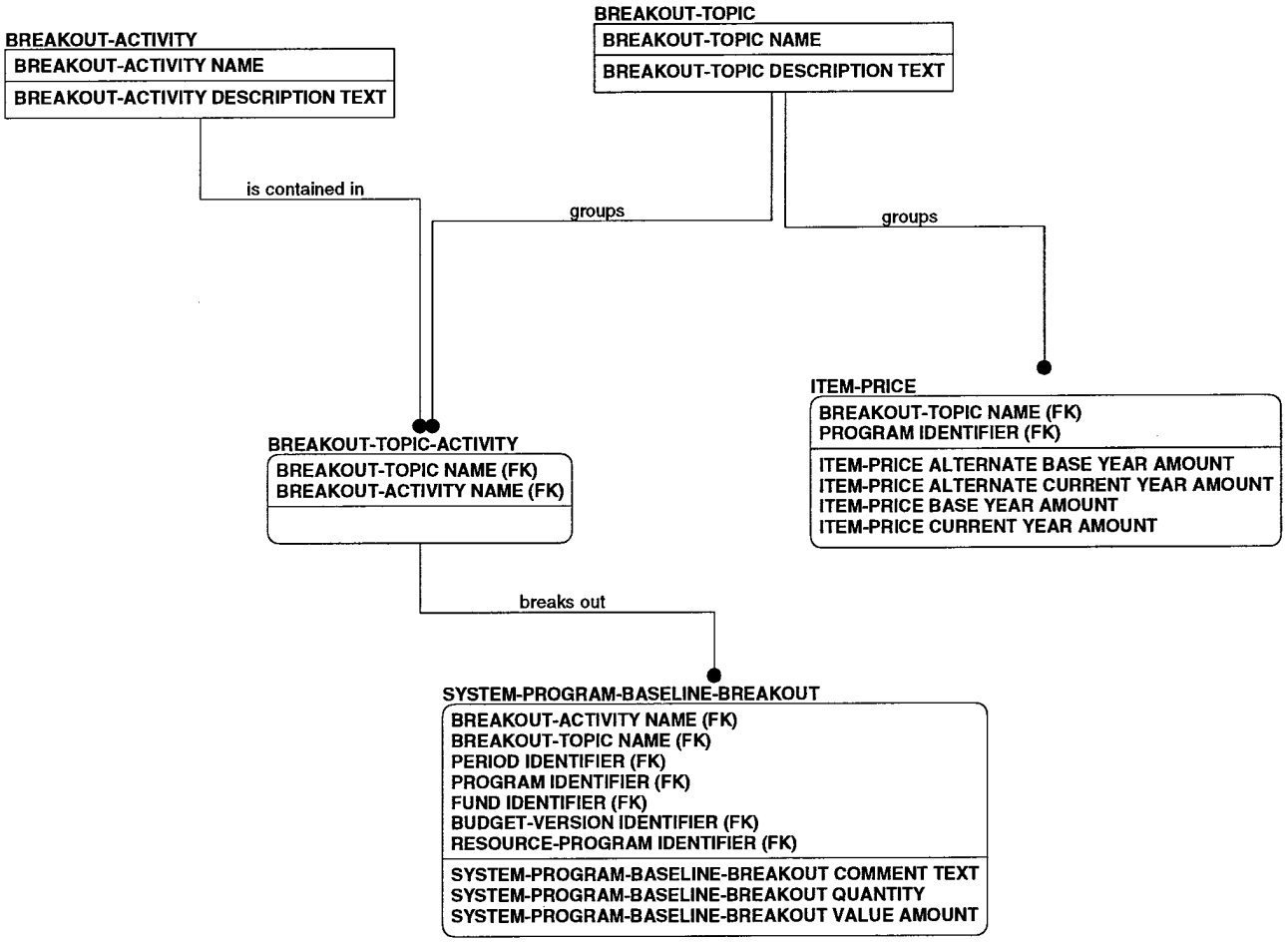
Purpose: The HOLDING ESTIMATE Subject Area View involves reporting the resources held by ORGANIZATIONs, FEATUREs, FACILITYs, MATERIEL, and PERSONs that provide an important ingredient for planning and executing actions.

Note: The following subsections contain the View data maps which comprise this Subject Area. Every data requirement within this Subject Area will be represented in at least one of the Views.

HO-01

DOD DATA MODEL
HO-01
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



Section 3.13

Information Management

Section 3.13 Information Management

Purpose: The INFORMATION MANAGEMENT Subject Area View includes the data requirements necessary to capture information about the approach to define and the inventory of data about information sytems used by the community.

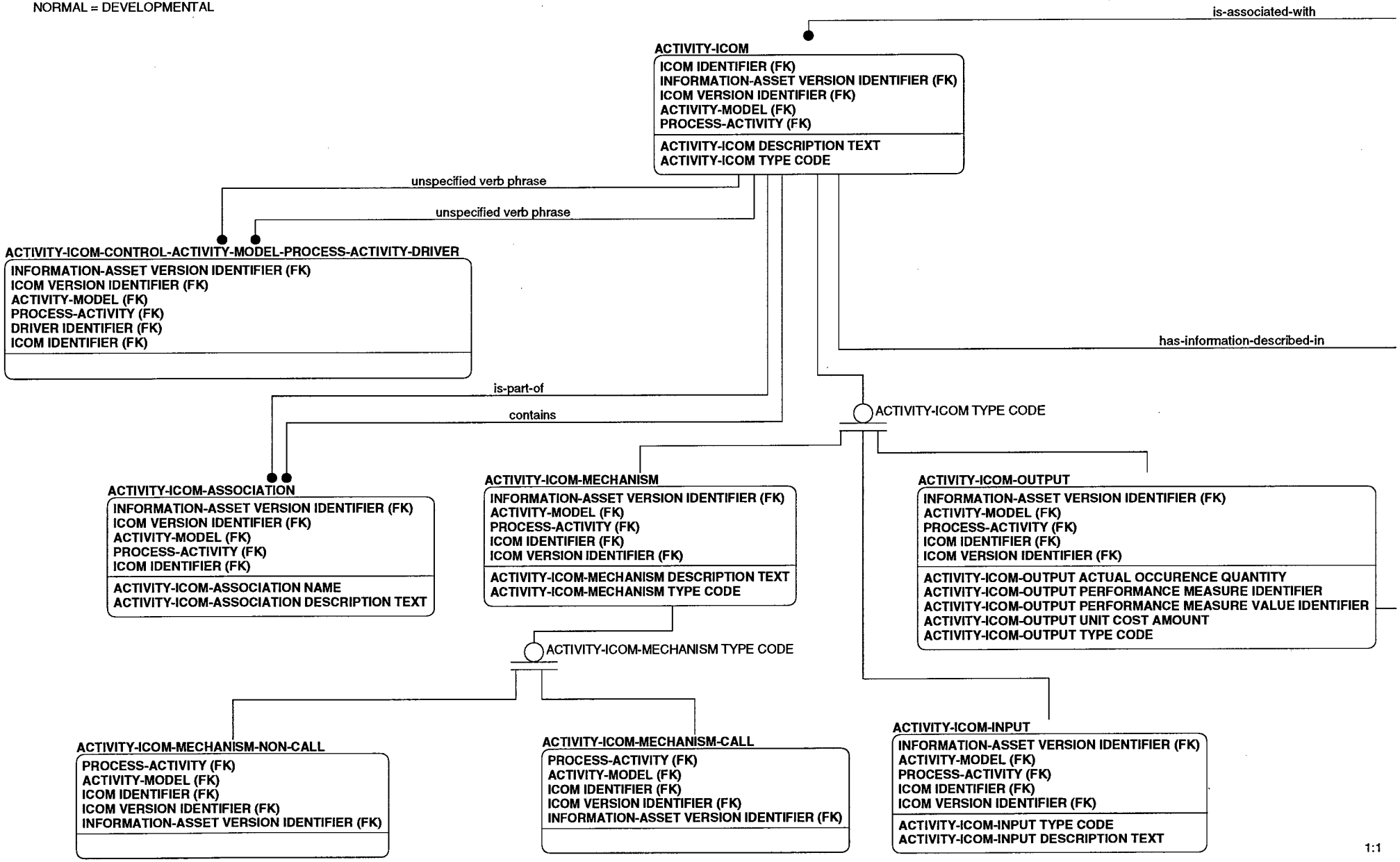
Definition: Information Management (IM) is the functional proponents' creation, use, sharing, and disposition of data or information as corporate resources critical to the effective operation of functional activities consistent with IM guidance issued by the ASD (C3I). It includes the structuring of functional management improvement processes by the OSD Principal Staff Assistants to produce and control the use of data and information in functional activities; information resources management; and supporting information technology and information services.

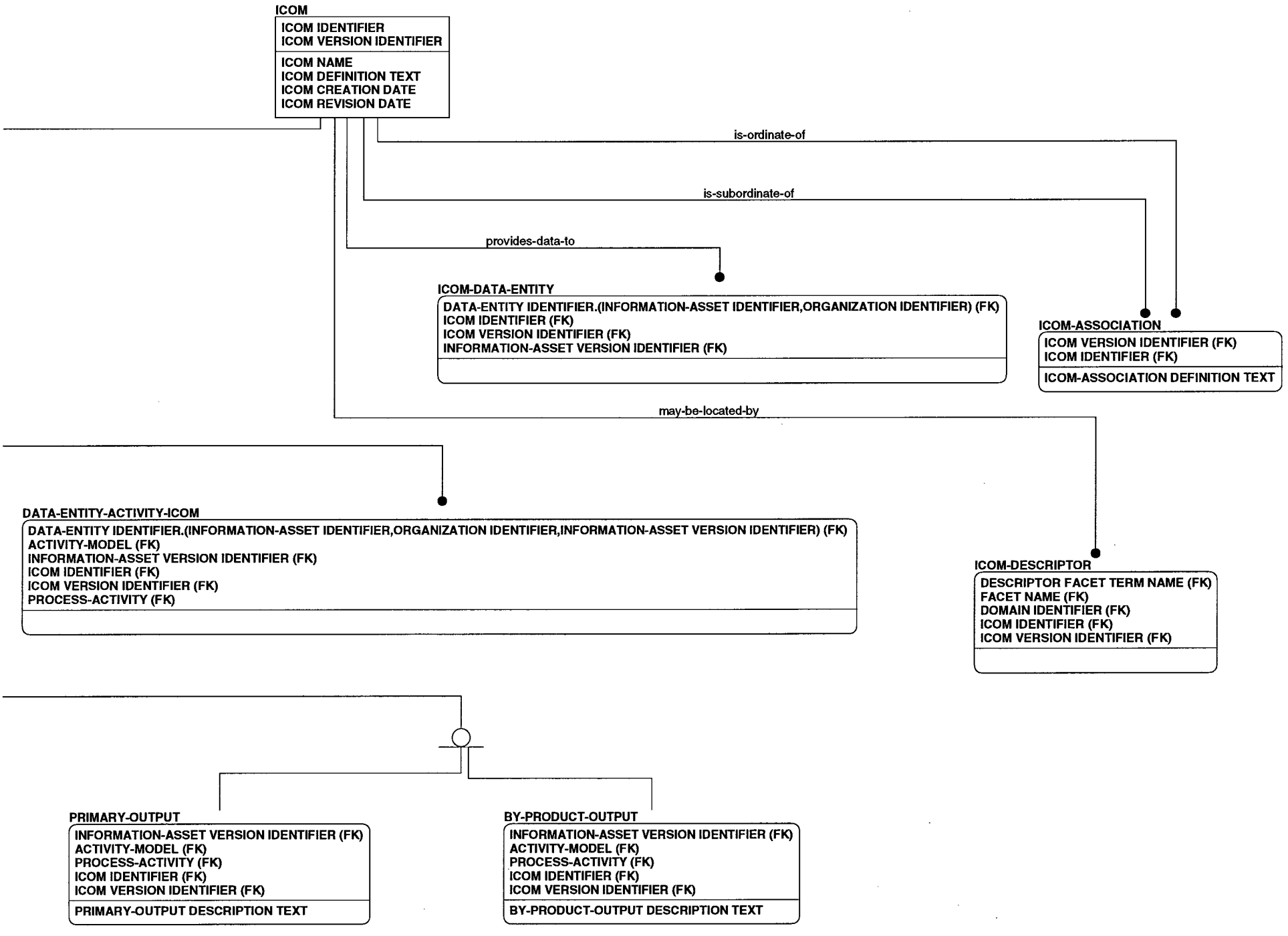
Note: The following subsections contain the View data maps which comprise this Subject Area. Every data requirement within this Subject Area will be represented in at least one of the Views. The View data maps are in numeric order.

IM-01

DOD DATA MODEL
IM-01
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

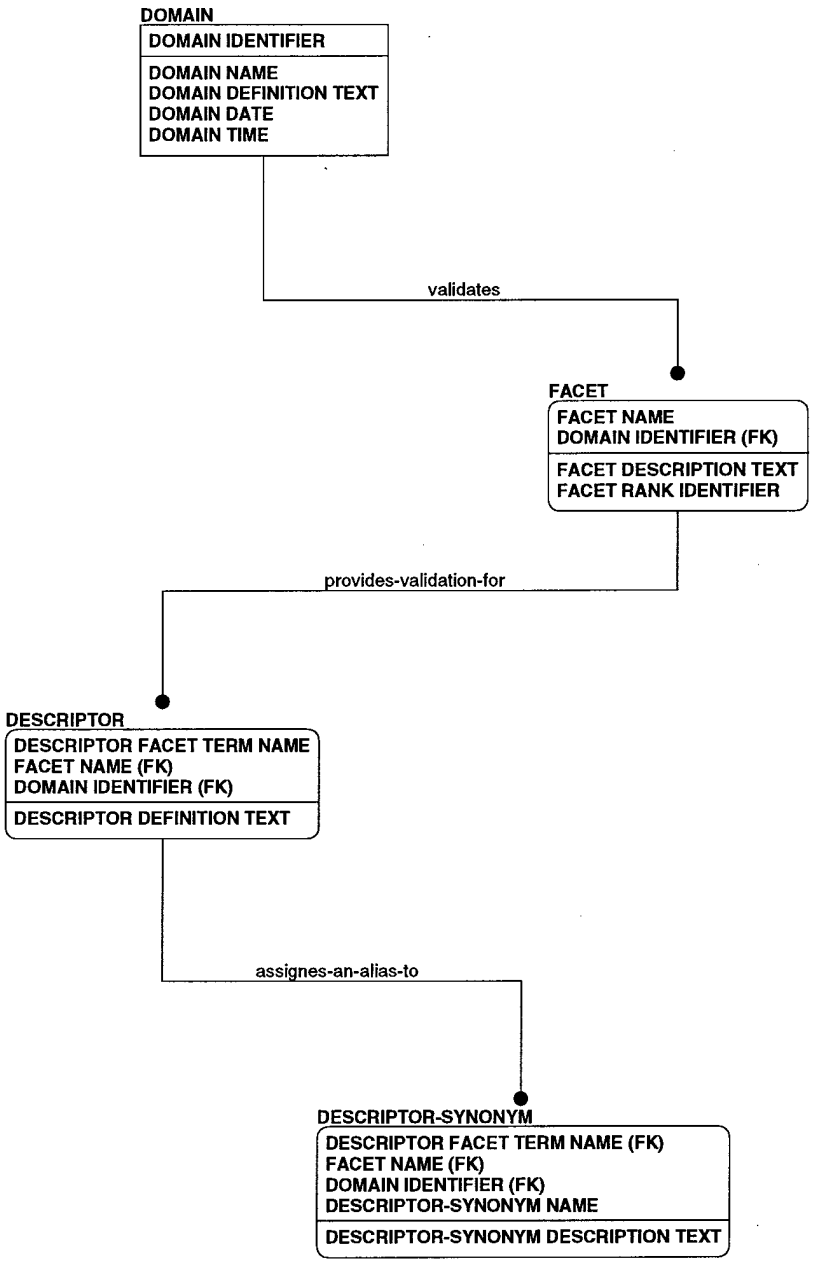



ICOM
ICOM IDENTIFIER
ICOM VERSION IDENTIFIER
ICOM NAME
ICOM DEFINITION TEXT
ICOM CREATION DATE
ICOM REVISION DATE
is-ordinate-of
is-subordinate-of
provides-data-to
ICOM-DATA-ENTITY
DATA-ENTITY IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ICOM-ASSOCIATION
ICOM VERSION IDENTIFIER (FK)
ICOM IDENTIFIER (FK)
ICOM-ASSOCIATION DEFINITION TEXT
may-be-located-by
DATA-ENTITY-ACTIVITY-ICOM
DATA-ENTITY IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
ACTIVITY-MODEL (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
PROCESS-ACTIVITY (FK)
ICOM-DESCRIPTOR
DESCRIPTOR FACET TERM NAME (FK)
FACET NAME (FK)
DOMAIN IDENTIFIER (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
PRIMARY-OUTPUT
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL (FK)
PROCESS-ACTIVITY (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
PRIMARY-OUTPUT DESCRIPTION TEXT
BY-PRODUCT-OUTPUT
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL (FK)
PROCESS-ACTIVITY (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
BY-PRODUCT-OUTPUT DESCRIPTION TEXT

IM-02

DOD DATA MODEL
IM-02
30 NOVEMBER 1998

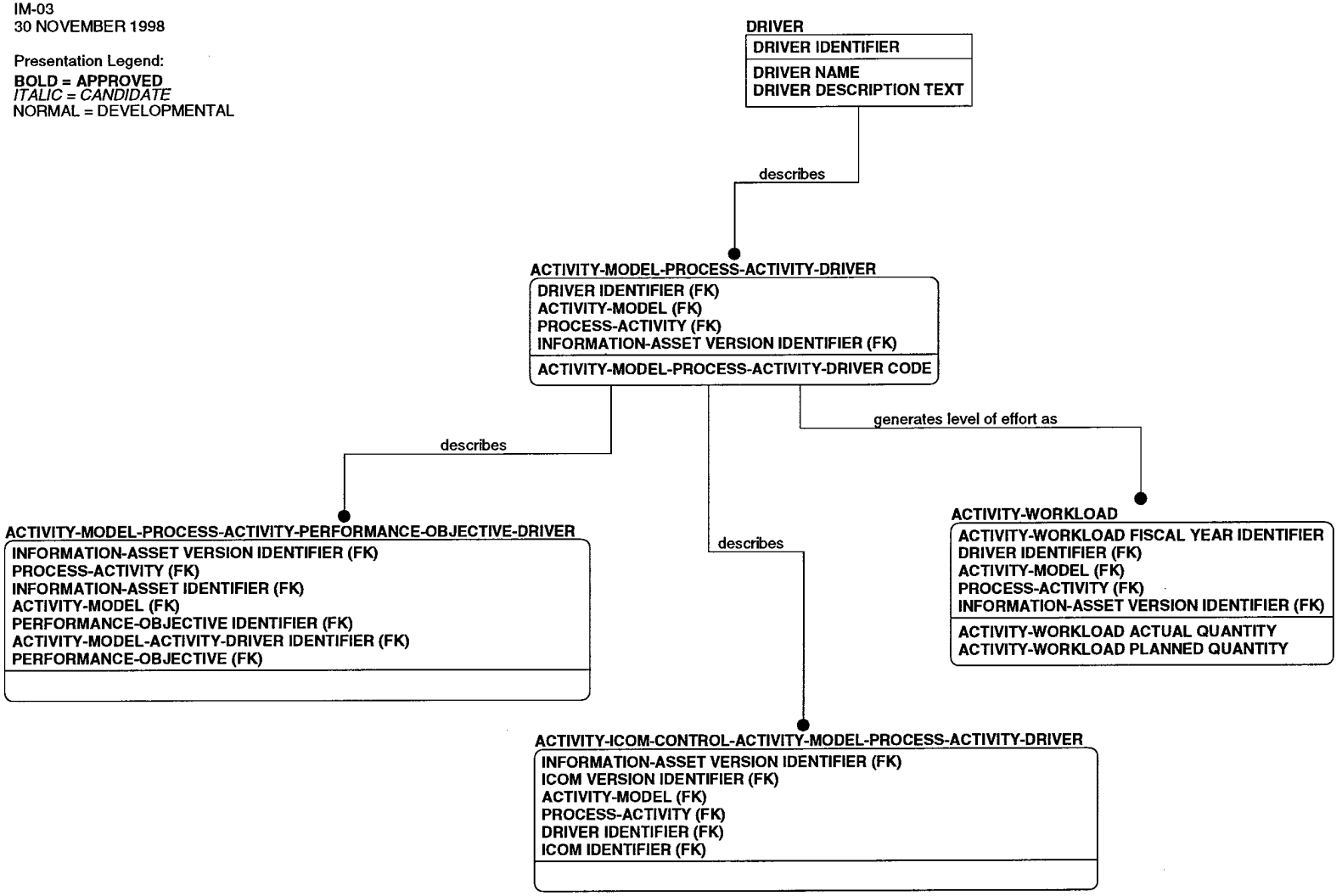
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-03

DOD DATA MODEL
IM-03
30 NOVEMBER 1998

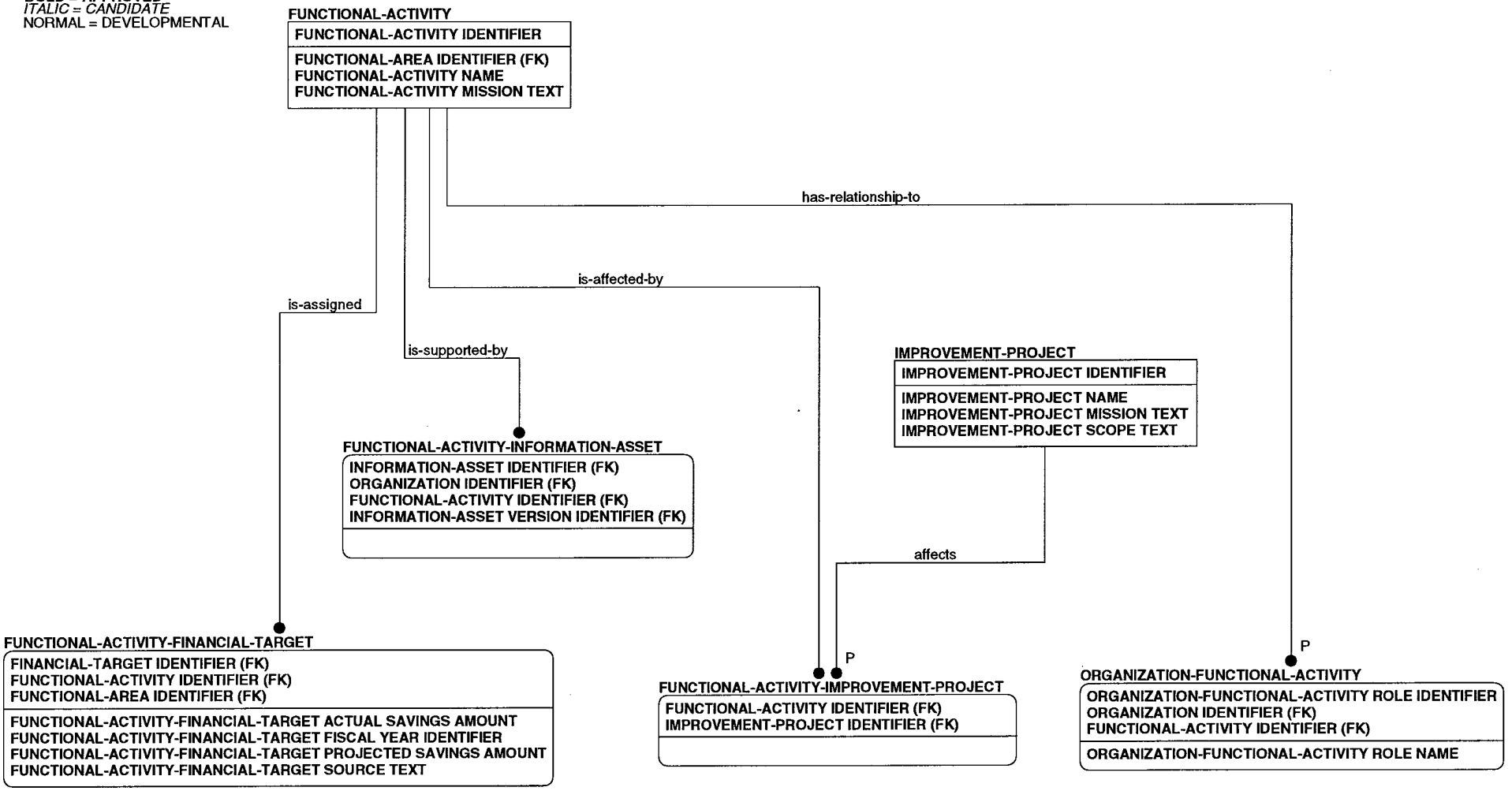
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-04

DOD DATA MODEL
IM-04
30 NOVEMBER 1998

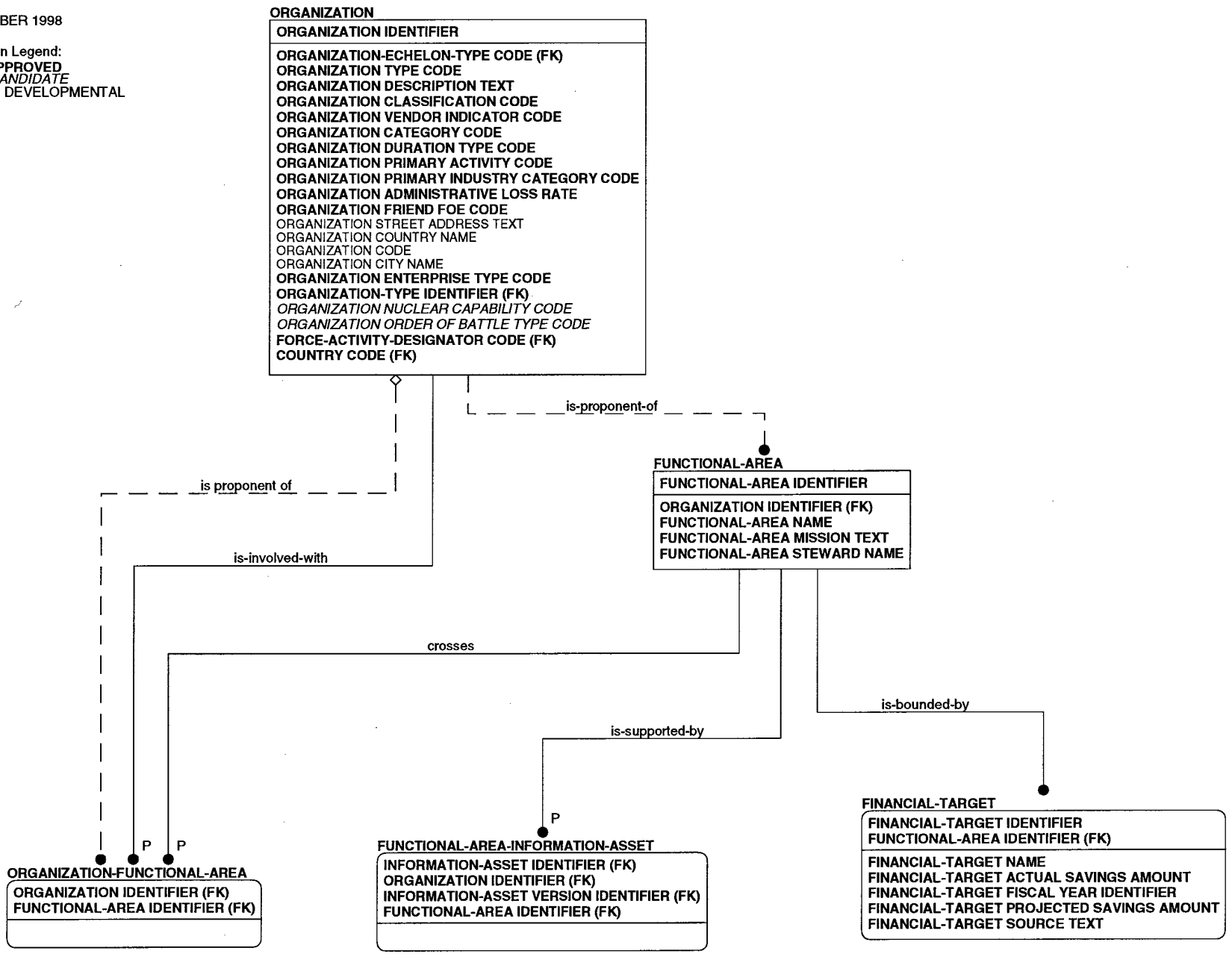
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-05

DOD DATA MODEL
IM-05
30 NOVEMBER 1998

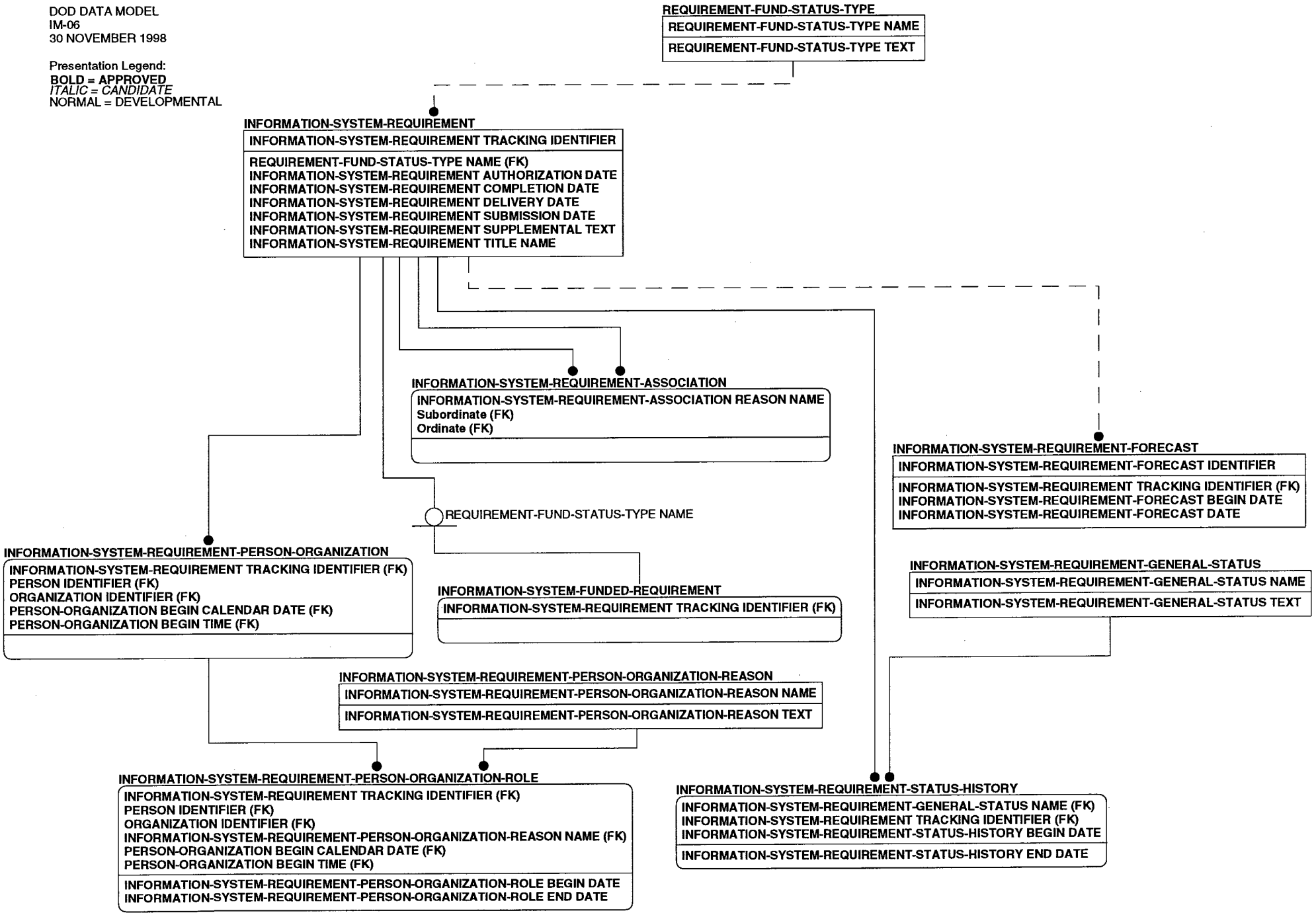
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-06

DOD DATA MODEL
IM-06
30 NOVEMBER 1998

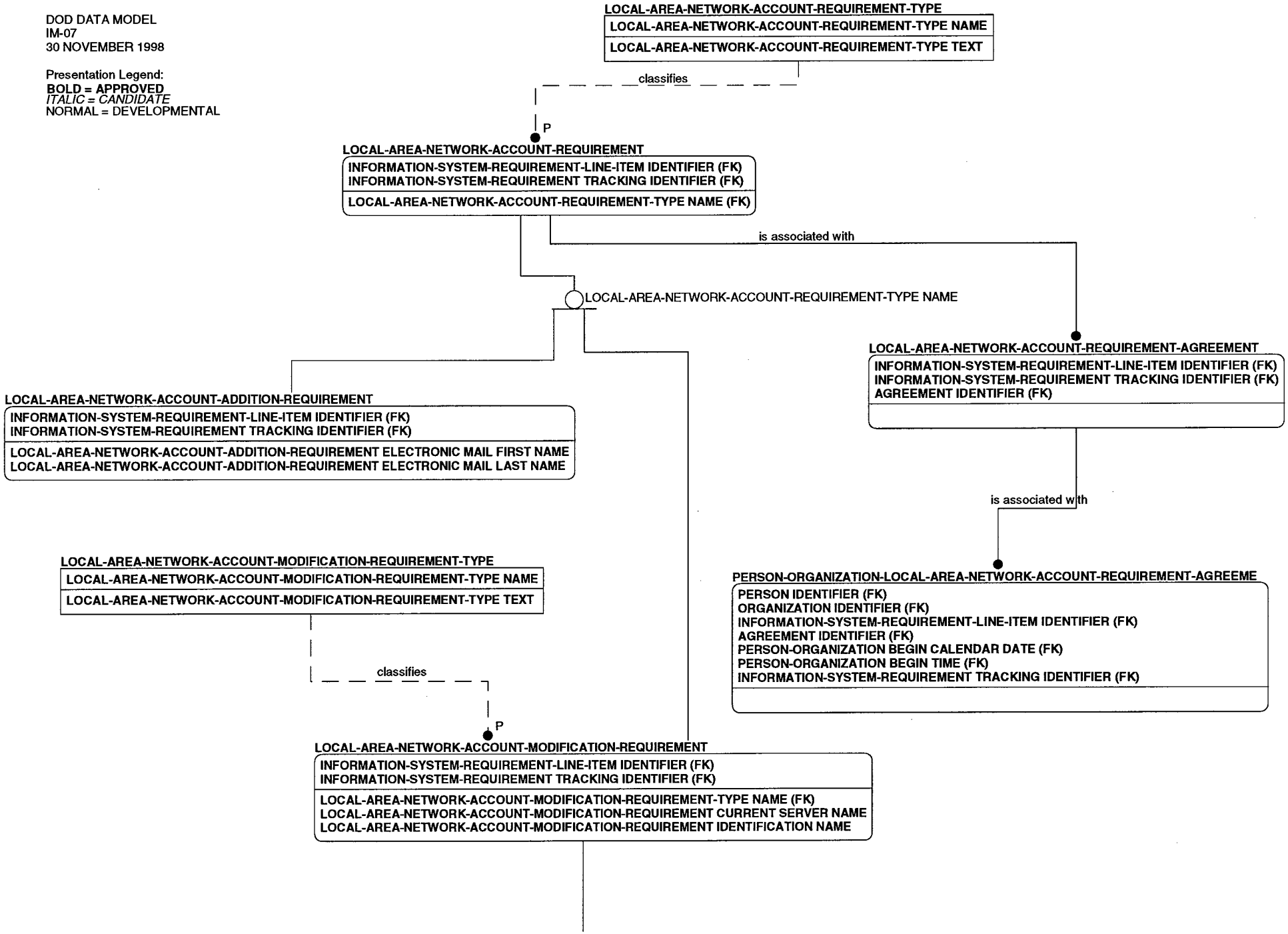
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-07

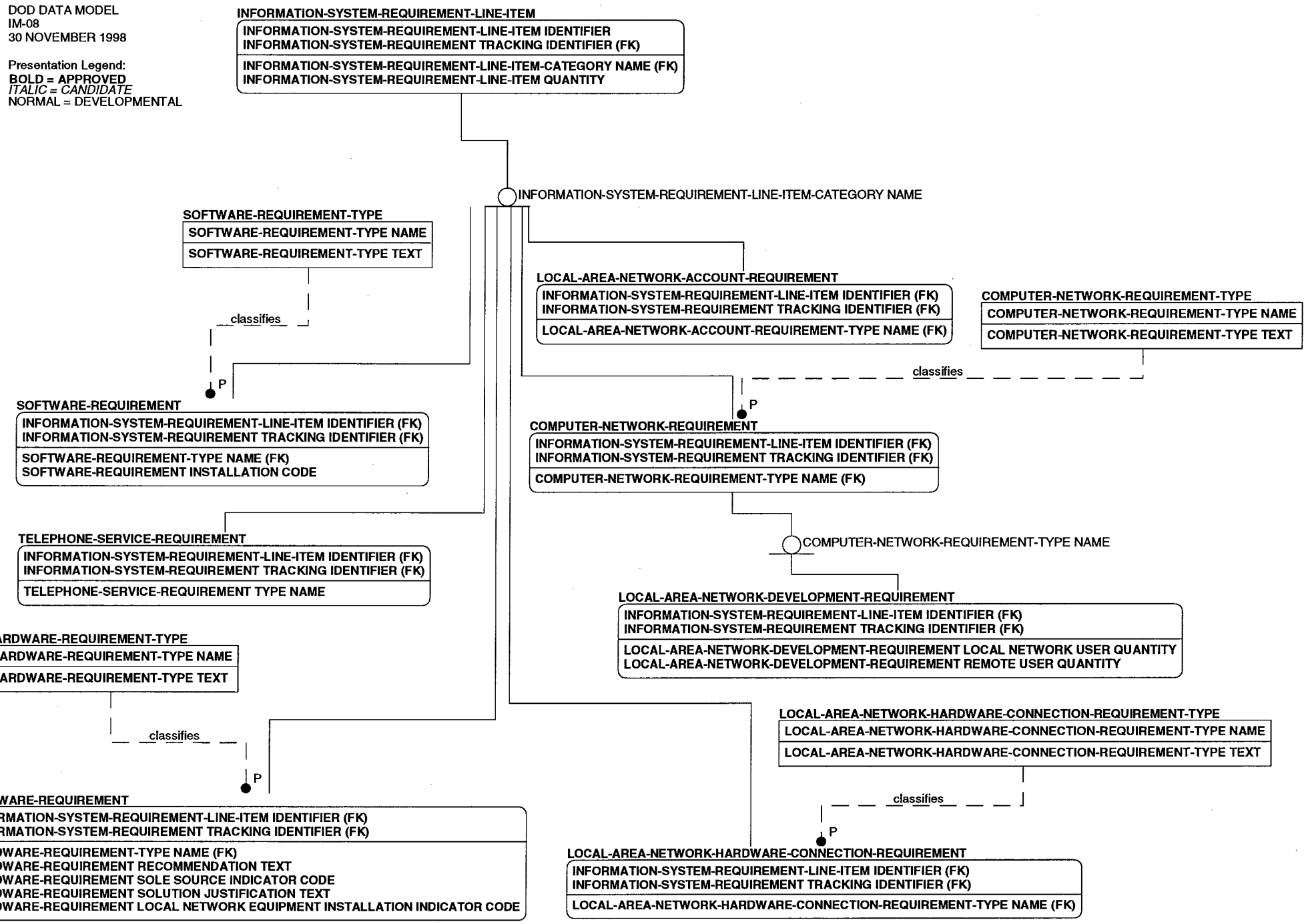
DOD DATA MODEL
IM-07
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




LOCAL-AREA-NETWORK-ACCOUNT-MODIFICATION-REQUIREMENT-TYPE NAME
LOCAL-AREA-NETWORK-ACCOUNT-DELETION-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-ACCOUNT-DELETION-REQUIREMENT-TYPE NAME (FK)
LOCAL-AREA-NETWORK-ACCOUNT-RELOCATION-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-ACCOUNT-RELOCATION-REQUIREMENT FUTURE SERVER NAME
P
LOCAL-AREA-NETWORK-ACCOUNT-DELETION-REQUIREMENT-TYPE NAME
LOCAL-AREA-NETWORK-FILE-TRANSFER-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-FILE-TRANSFER-REQUIREMENT FORWARD USER NAME
LOCAL-AREA-NETWORK-FILE-TRANSFER-REQUIREMENT MAIL INDICATOR CODE
classifies
LOCAL-AREA-NETWORK-ACCOUNT-REMOTE-ACCESS-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-ACCOUNT-REMOTE-ACCESS-REQUIREMENT MODIFICATION NAME
LOCAL-AREA-NETWORK-ACCOUNT-DELETION-REQUIREMENT-TYPE
LOCAL-AREA-NETWORK-ACCOUNT-DELETION-REQUIREMENT-TYPE NAME
LOCAL-AREA-NETWORK-ACCOUNT-DELETION-REQUIREMENT-TYPE TEXT

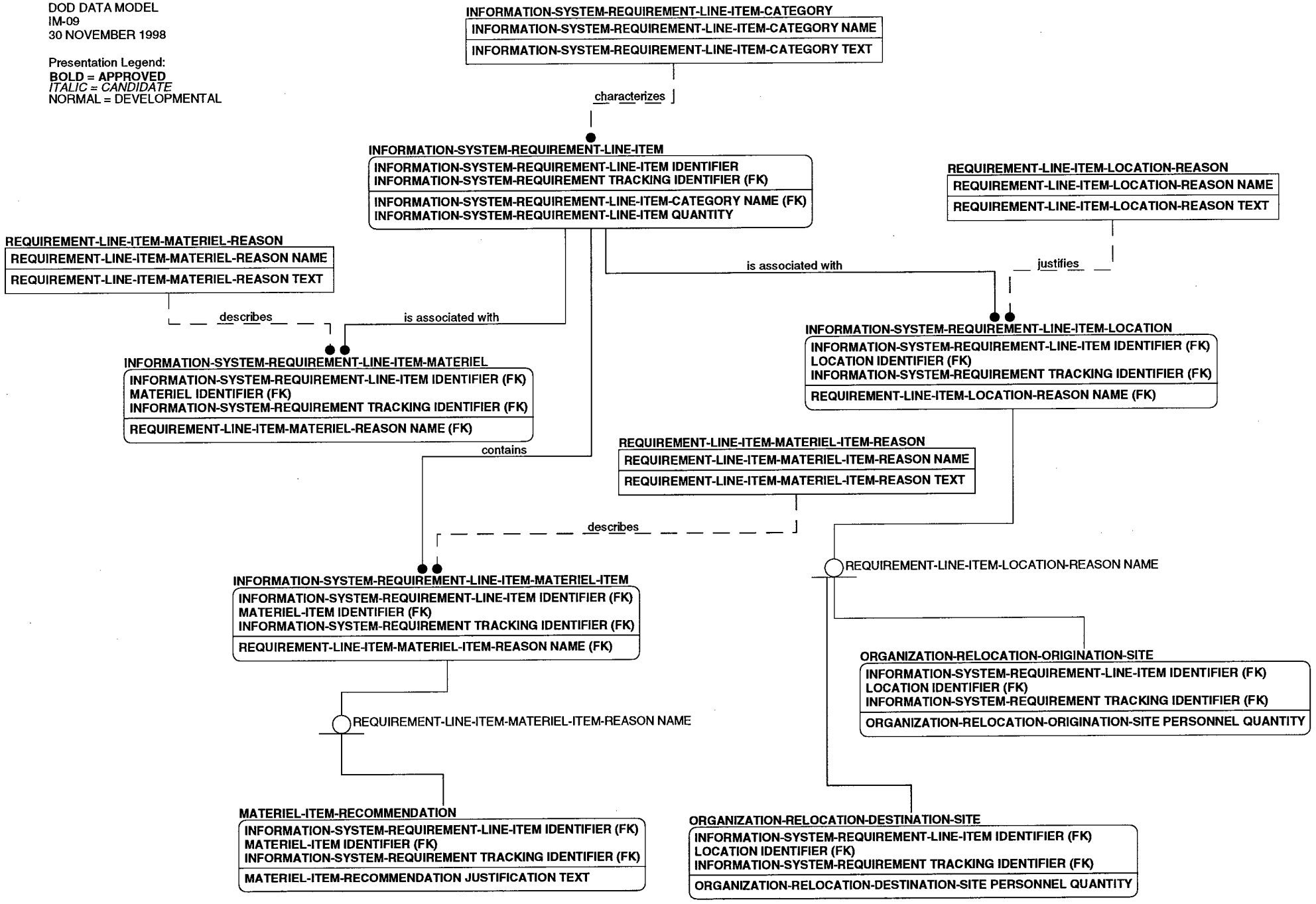
IM-08


DOD DATA MODEL
IM-08
30 NOVEMBER 1998
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM-CATEGORY NAME (FK)
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM QUANTITY
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM-CATEGORY NAME
SOFTWARE-REQUIREMENT-TYPE
SOFTWARE-REQUIREMENT-TYPE NAME
SOFTWARE-REQUIREMENT-TYPE TEXT
classifies
P
SOFTWARE-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
SOFTWARE-REQUIREMENT-TYPE NAME (FK)
SOFTWARE-REQUIREMENT INSTALLATION CODE
LOCAL-AREA-NETWORK-ACCOUNT-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-ACCOUNT-REQUIREMENT-TYPE NAME (FK)
COMPUTER-NETWORK-REQUIREMENT-TYPE
COMPUTER-NETWORK-REQUIREMENT-TYPE NAME
COMPUTER-NETWORK-REQUIREMENT-TYPE TEXT
classifies
P
COMPUTER-NETWORK-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
COMPUTER-NETWORK-REQUIREMENT-TYPE NAME (FK)
COMPUTER-NETWORK-REQUIREMENT-TYPE NAME
TELEPHONE-SERVICE-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
TELEPHONE-SERVICE-REQUIREMENT TYPE NAME
LOCAL-AREA-NETWORK-DEVELOPMENT-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-DEVELOPMENT-REQUIREMENT LOCAL NETWORK USER QUANTITY
LOCAL-AREA-NETWORK-DEVELOPMENT-REQUIREMENT REMOTE USER QUANTITY
HARDWARE-REQUIREMENT-TYPE
HARDWARE-REQUIREMENT-TYPE NAME
HARDWARE-REQUIREMENT-TYPE TEXT
classifies
P
HARDWARE-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
HARDWARE-REQUIREMENT-TYPE NAME (FK)
HARDWARE-REQUIREMENT RECOMMENDATION TEXT
HARDWARE-REQUIREMENT SOLE SOURCE INDICATOR CODE
HARDWARE-REQUIREMENT SOLUTION JUSTIFICATION TEXT
HARDWARE-REQUIREMENT LOCAL NETWORK EQUIPMENT INSTALLATION INDICATOR CODE
LOCAL-AREA-NETWORK-HARDWARE-CONNECTION-REQUIREMENT-TYPE
LOCAL-AREA-NETWORK-HARDWARE-CONNECTION-REQUIREMENT-TYPE NAME
LOCAL-AREA-NETWORK-HARDWARE-CONNECTION-REQUIREMENT-TYPE TEXT
classifies
P
LOCAL-AREA-NETWORK-HARDWARE-CONNECTION-REQUIREMENT
INFORMATION-SYSTEM-REQUIREMENT-LINE-ITEM IDENTIFIER (FK)
INFORMATION-SYSTEM-REQUIREMENT TRACKING IDENTIFIER (FK)
LOCAL-AREA-NETWORK-HARDWARE-CONNECTION-REQUIREMENT-TYPE NAME (FK)

IM-09

DOD DATA MODEL
IM-09
30 NOVEMBER 1998

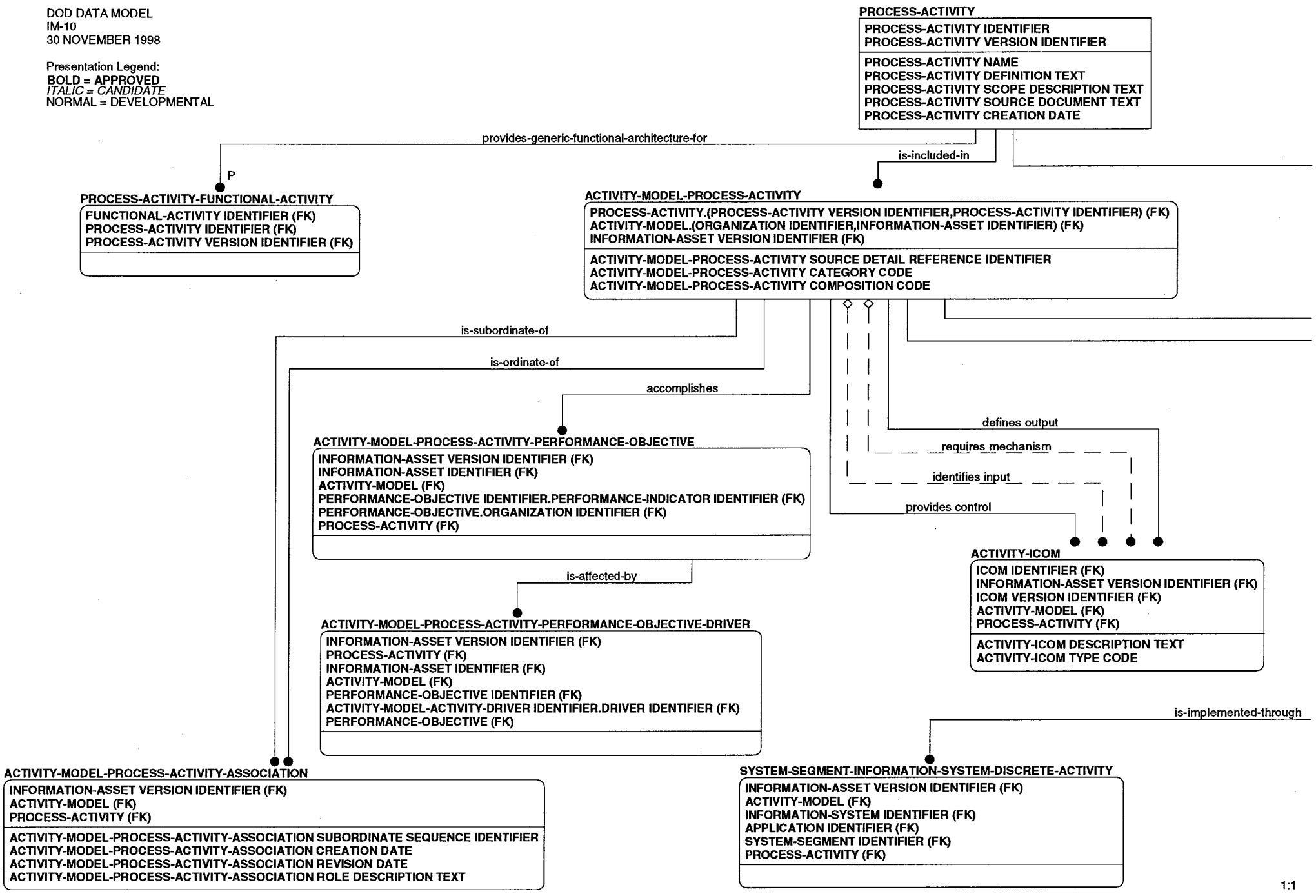
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

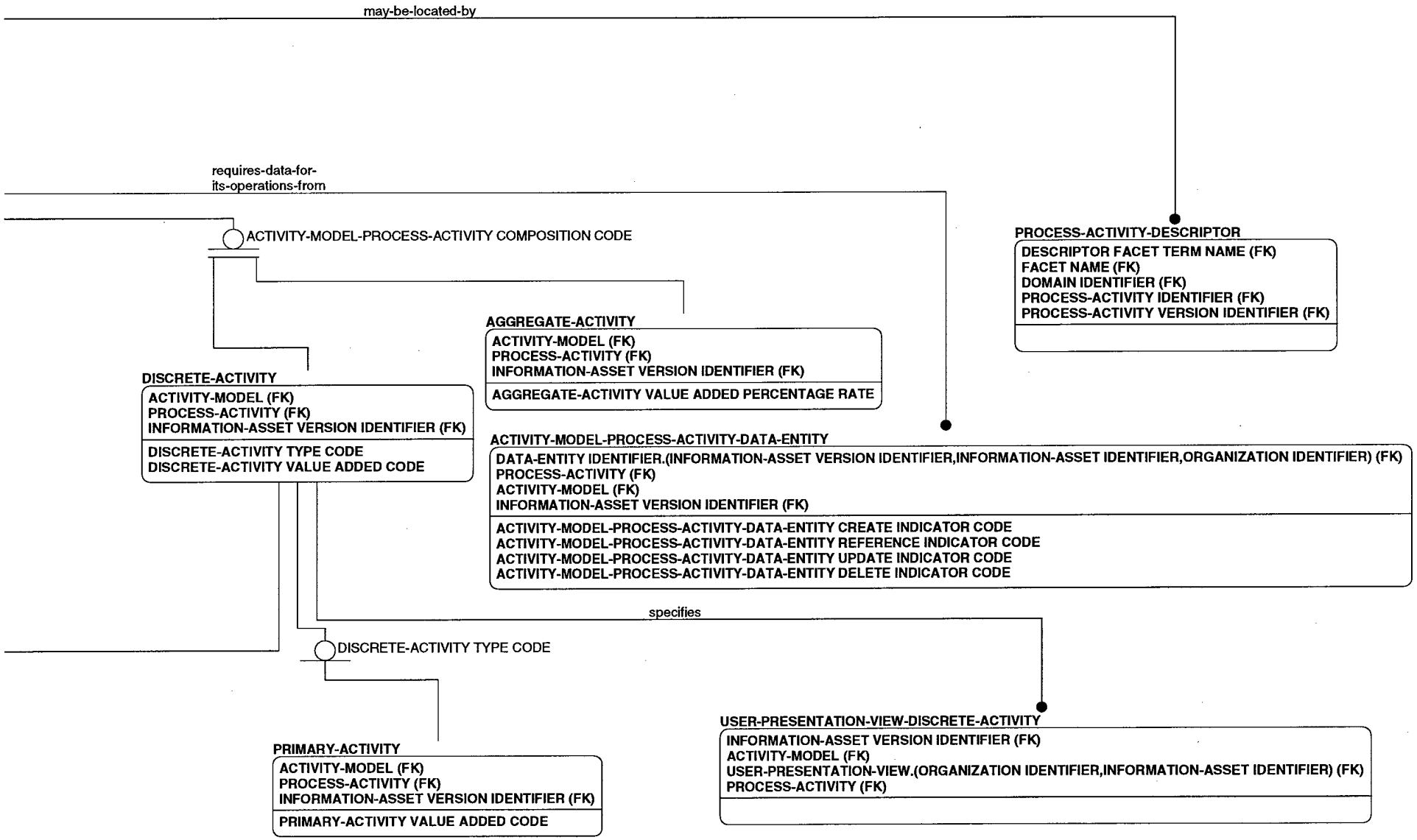


IM-10

DOD DATA MODEL
IM-10
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

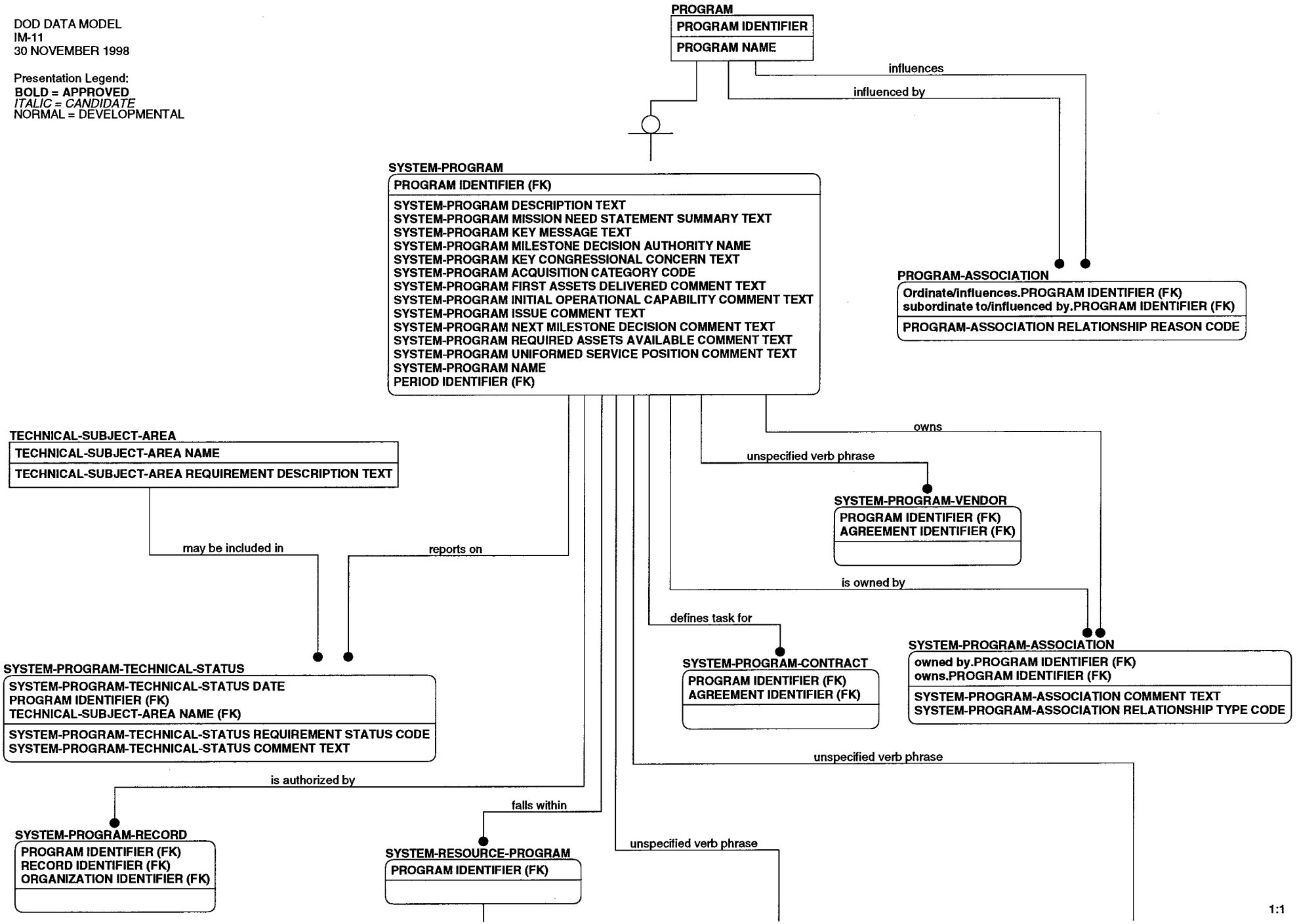



may-be-located-by
requires-data-for-
its-operations-from
ACTIVITY-MODEL-PROCESS-ACTIVITY COMPOSITION CODE
PROCESS-ACTIVITY-DESCRIPTOR
DESCRIPTOR FACET TERM NAME (FK)
FACET NAME (FK)
DOMAIN IDENTIFIER (FK)
PROCESS-ACTIVITY IDENTIFIER (FK)
PROCESS-ACTIVITY VERSION IDENTIFIER (FK)
AGGREGATE-ACTIVITY
ACTIVITY-MODEL (FK)
PROCESS-ACTIVITY (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
AGGREGATE-ACTIVITY VALUE ADDED PERCENTAGE RATE
DISCRETE-ACTIVITY
ACTIVITY-MODEL (FK)
PROCESS-ACTIVITY (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DISCRETE-ACTIVITY TYPE CODE
DISCRETE-ACTIVITY VALUE ADDED CODE
ACTIVITY-MODEL-PROCESS-ACTIVITY-DATA-ENTITY
DATA-ENTITY IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
PROCESS-ACTIVITY (FK)
ACTIVITY-MODEL (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL-PROCESS-ACTIVITY-DATA-ENTITY CREATE INDICATOR CODE
ACTIVITY-MODEL-PROCESS-ACTIVITY-DATA-ENTITY REFERENCE INDICATOR CODE
ACTIVITY-MODEL-PROCESS-ACTIVITY-DATA-ENTITY UPDATE INDICATOR CODE
ACTIVITY-MODEL-PROCESS-ACTIVITY-DATA-ENTITY DELETE INDICATOR CODE
specifies
DISCRETE-ACTIVITY TYPE CODE
PRIMARY-ACTIVITY
ACTIVITY-MODEL (FK)
PROCESS-ACTIVITY (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
PRIMARY-ACTIVITY VALUE ADDED CODE
USER-PRESENTATION-VIEW-DISCRETE-ACTIVITY
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL (FK)
USER-PRESENTATION-VIEW.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
PROCESS-ACTIVITY (FK)

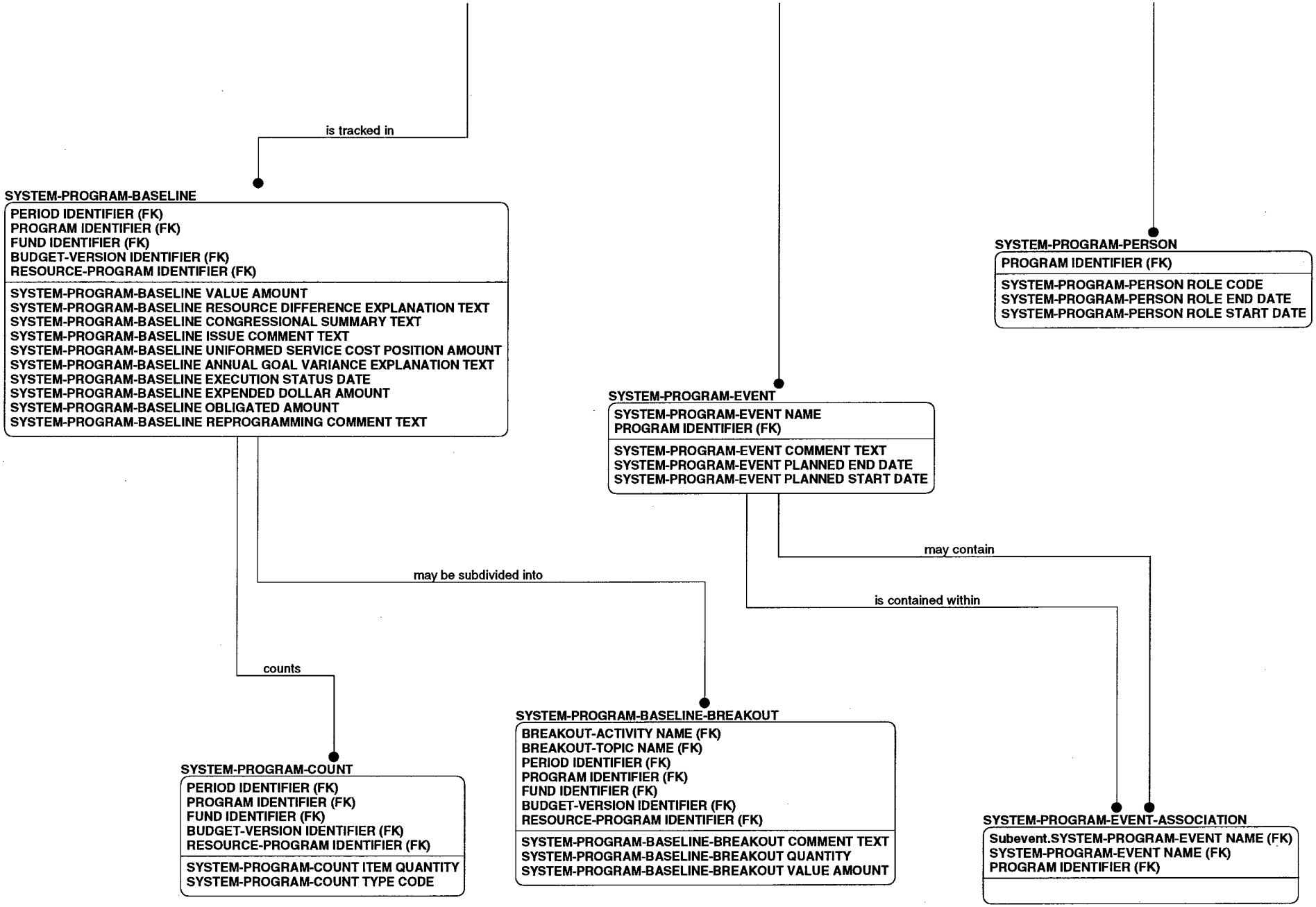
IM-11

DOD DATA MODEL
IM-11
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



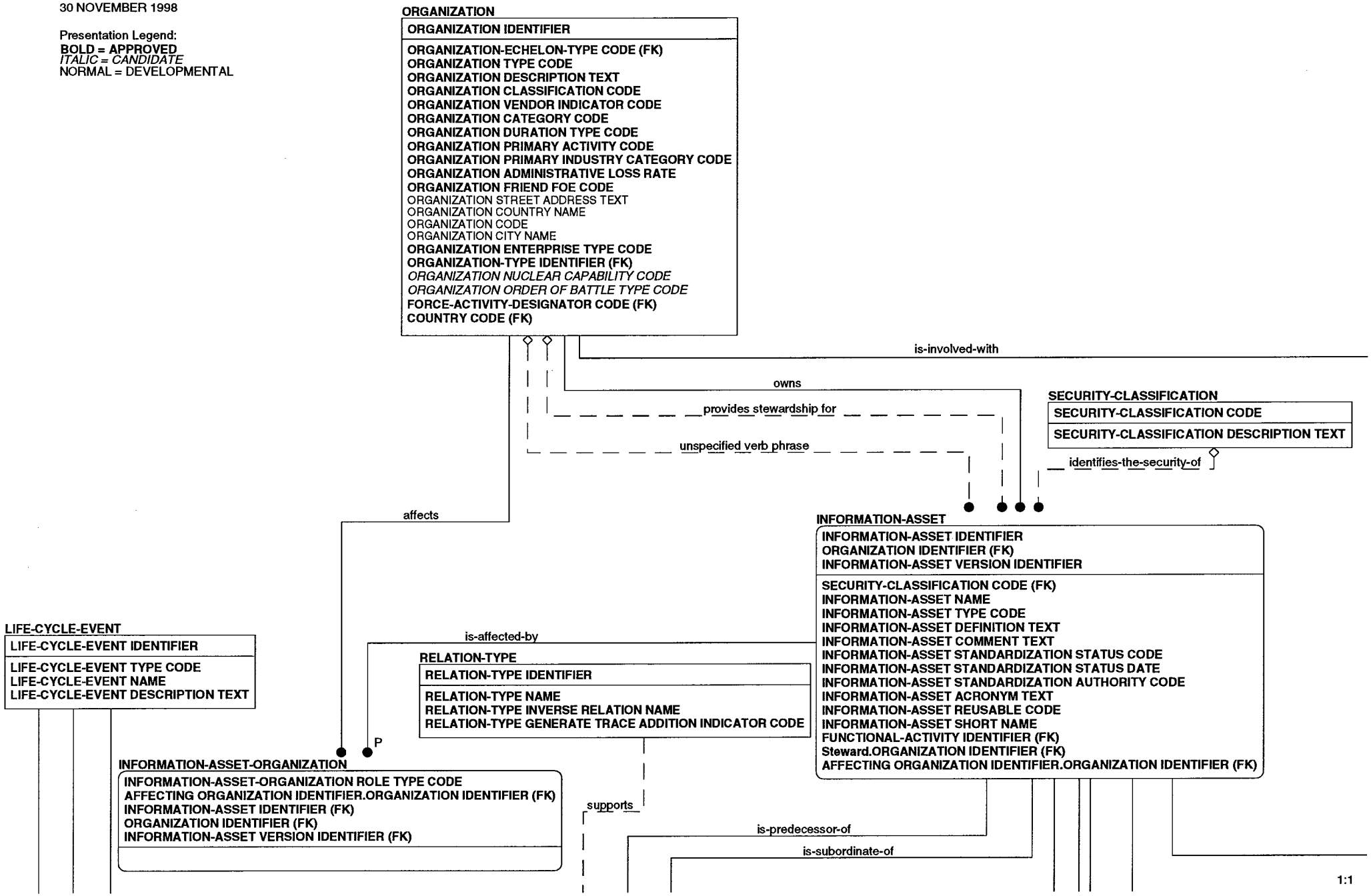
1:1

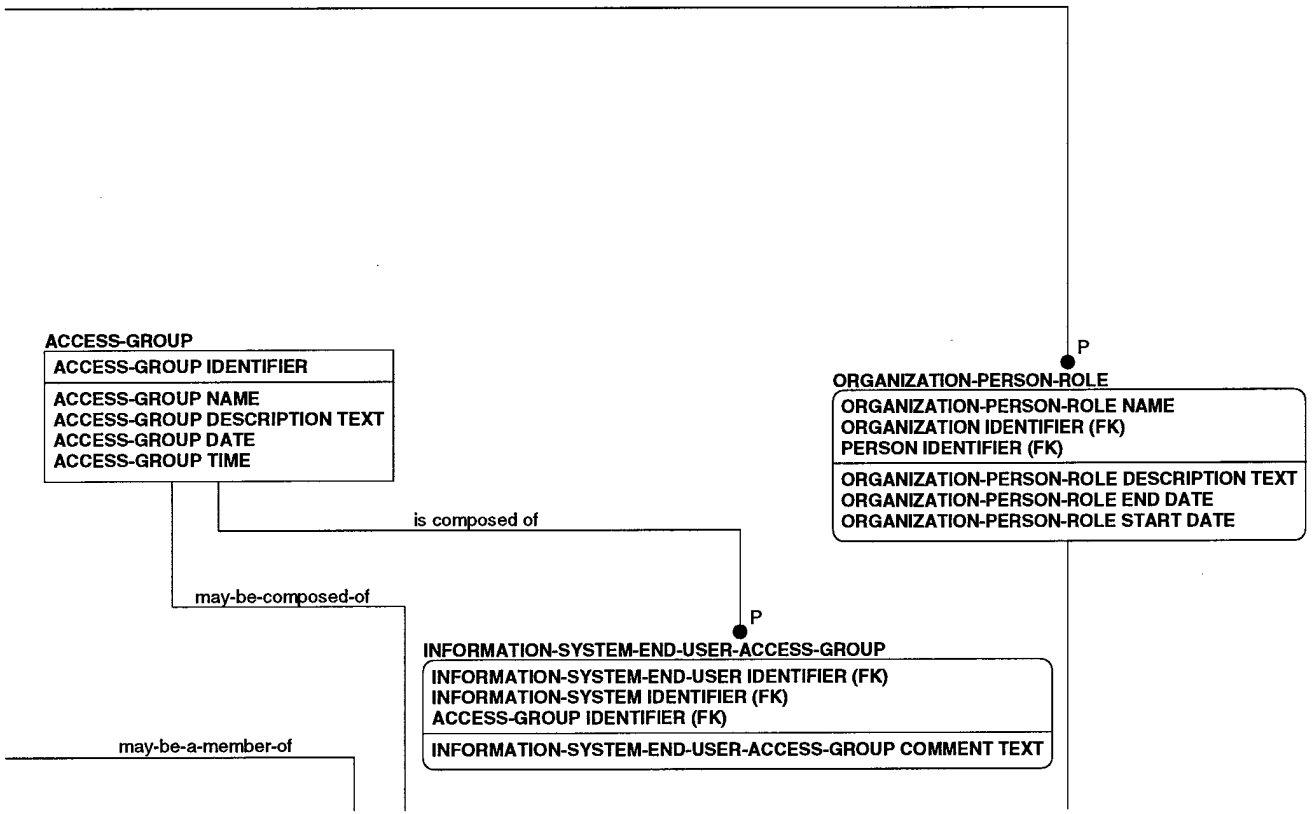

is tracked in
SYSTEM-PROGRAM-BASELINE
PERIOD IDENTIFIER (FK)
PROGRAM IDENTIFIER (FK)
FUND IDENTIFIER (FK)
BUDGET-VERSION IDENTIFIER (FK)
RESOURCE-PROGRAM IDENTIFIER (FK)
SYSTEM-PROGRAM-BASELINE VALUE AMOUNT
SYSTEM-PROGRAM-BASELINE RESOURCE DIFFERENCE EXPLANATION TEXT
SYSTEM-PROGRAM-BASELINE CONGRESSIONAL SUMMARY TEXT
SYSTEM-PROGRAM-BASELINE ISSUE COMMENT TEXT
SYSTEM-PROGRAM-BASELINE UNIFORMED SERVICE COST POSITION AMOUNT
SYSTEM-PROGRAM-BASELINE ANNUAL GOAL VARIANCE EXPLANATION TEXT
SYSTEM-PROGRAM-BASELINE EXECUTION STATUS DATE
SYSTEM-PROGRAM-BASELINE EXPENDED DOLLAR AMOUNT
SYSTEM-PROGRAM-BASELINE OBLIGATED AMOUNT
SYSTEM-PROGRAM-BASELINE REPROGRAMMING COMMENT TEXT
SYSTEM-PROGRAM-PERSON
PROGRAM IDENTIFIER (FK)
SYSTEM-PROGRAM-PERSON ROLE CODE
SYSTEM-PROGRAM-PERSON ROLE END DATE
SYSTEM-PROGRAM-PERSON ROLE START DATE
SYSTEM-PROGRAM-EVENT
SYSTEM-PROGRAM-EVENT NAME
PROGRAM IDENTIFIER (FK)
SYSTEM-PROGRAM-EVENT COMMENT TEXT
SYSTEM-PROGRAM-EVENT PLANNED END DATE
SYSTEM-PROGRAM-EVENT PLANNED START DATE
may contain
is contained within
may be subdivided into
counts
SYSTEM-PROGRAM-BASELINE-BREAKOUT
BREAKOUT-ACTIVITY NAME (FK)
BREAKOUT-TOPIC NAME (FK)
PERIOD IDENTIFIER (FK)
PROGRAM IDENTIFIER (FK)
FUND IDENTIFIER (FK)
BUDGET-VERSION IDENTIFIER (FK)
RESOURCE-PROGRAM IDENTIFIER (FK)
SYSTEM-PROGRAM-BASELINE-BREAKOUT COMMENT TEXT
SYSTEM-PROGRAM-BASELINE-BREAKOUT QUANTITY
SYSTEM-PROGRAM-BASELINE-BREAKOUT VALUE AMOUNT
SYSTEM-PROGRAM-COUNT
PERIOD IDENTIFIER (FK)
PROGRAM IDENTIFIER (FK)
FUND IDENTIFIER (FK)
BUDGET-VERSION IDENTIFIER (FK)
RESOURCE-PROGRAM IDENTIFIER (FK)
SYSTEM-PROGRAM-COUNT ITEM QUANTITY
SYSTEM-PROGRAM-COUNT TYPE CODE
SYSTEM-PROGRAM-EVENT-ASSOCIATION
Subevent.SYSTEM-PROGRAM-EVENT NAME (FK)
SYSTEM-PROGRAM-EVENT NAME (FK)
PROGRAM IDENTIFIER (FK)

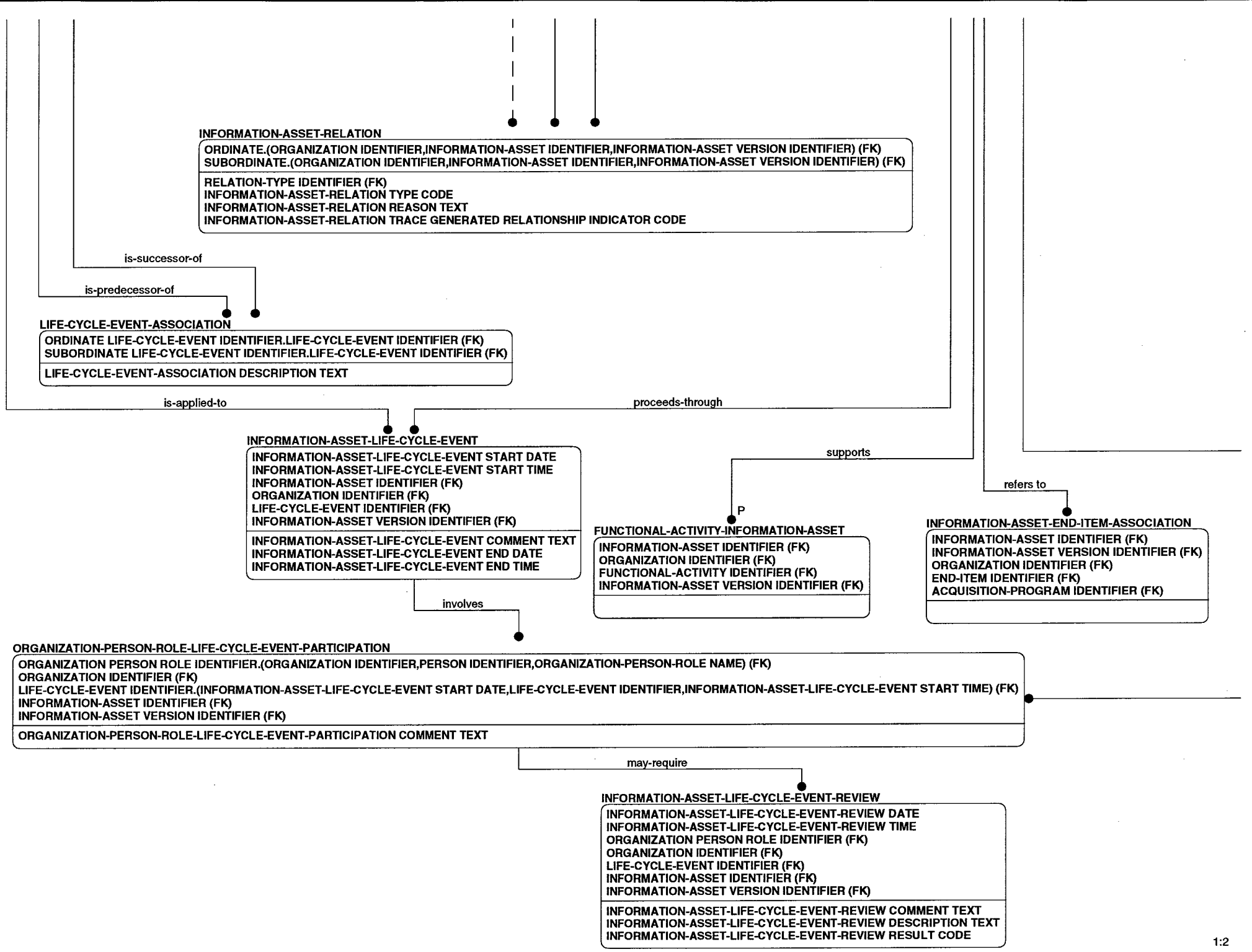
IM-12

DOD DATA MODEL
IM-12
30 NOVEMBER 1998

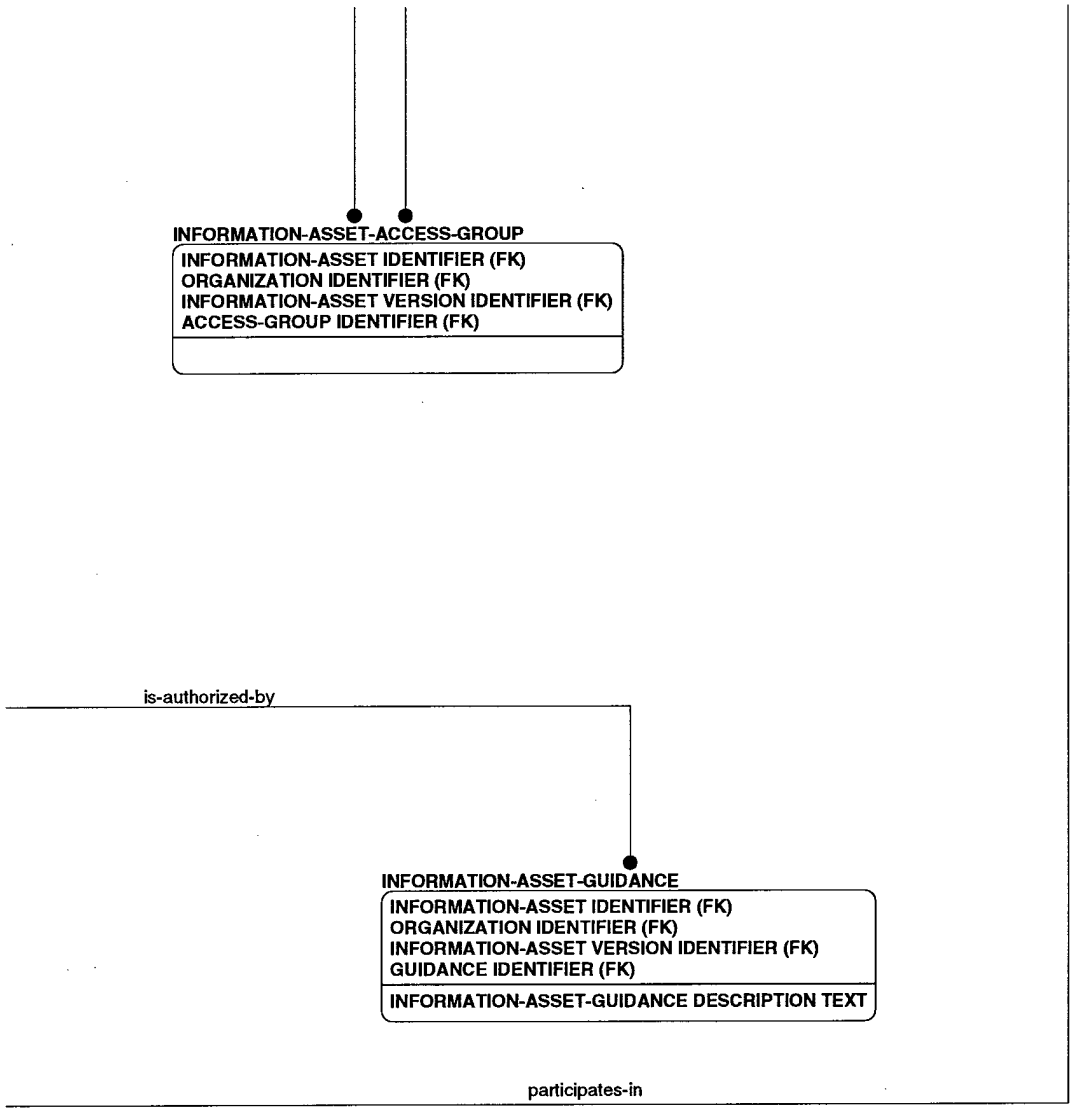
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




ACCESS-GROUP
ACCESS-GROUP IDENTIFIER
ACCESS-GROUP NAME
ACCESS-GROUP DESCRIPTION TEXT
ACCESS-GROUP DATE
ACCESS-GROUP TIME
P
ORGANIZATION-PERSON-ROLE
ORGANIZATION-PERSON-ROLE NAME
ORGANIZATION IDENTIFIER (FK)
PERSON IDENTIFIER (FK)
ORGANIZATION-PERSON-ROLE DESCRIPTION TEXT
ORGANIZATION-PERSON-ROLE END DATE
ORGANIZATION-PERSON-ROLE START DATE
is composed of
may-be-composed-of
P
INFORMATION-SYSTEM-END-USER-ACCESS-GROUP
INFORMATION-SYSTEM-END-USER IDENTIFIER (FK)
INFORMATION-SYSTEM IDENTIFIER (FK)
ACCESS-GROUP IDENTIFIER (FK)
INFORMATION-SYSTEM-END-USER-ACCESS-GROUP COMMENT TEXT
may-be-a-member-of


INFORMATION-ASSET-RELATION
ORDINATE.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
SUBORDINATE.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
RELATION-TYPE IDENTIFIER (FK)
INFORMATION-ASSET-RELATION TYPE CODE
INFORMATION-ASSET-RELATION REASON TEXT
INFORMATION-ASSET-RELATION TRACE GENERATED RELATIONSHIP INDICATOR CODE
is-successor-of
is-predecessor-of
LIFE-CYCLE-EVENT-ASSOCIATION
ORDINATE LIFE-CYCLE-EVENT IDENTIFIER.LIFE-CYCLE-EVENT IDENTIFIER (FK)
SUBORDINATE LIFE-CYCLE-EVENT IDENTIFIER.LIFE-CYCLE-EVENT IDENTIFIER (FK)
LIFE-CYCLE-EVENT-ASSOCIATION DESCRIPTION TEXT
is-applied-to
proceeds-through
INFORMATION-ASSET-LIFE-CYCLE-EVENT
INFORMATION-ASSET-LIFE-CYCLE-EVENT START DATE
INFORMATION-ASSET-LIFE-CYCLE-EVENT START TIME
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
LIFE-CYCLE-EVENT IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INFORMATION-ASSET-LIFE-CYCLE-EVENT COMMENT TEXT
INFORMATION-ASSET-LIFE-CYCLE-EVENT END DATE
INFORMATION-ASSET-LIFE-CYCLE-EVENT END TIME
supports
P
FUNCTIONAL-ACTIVITY-INFORMATION-ASSET
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
FUNCTIONAL-ACTIVITY IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
refers to
INFORMATION-ASSET-END-ITEM-ASSOCIATION
INFORMATION-ASSET IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
END-ITEM IDENTIFIER (FK)
ACQUISITION-PROGRAM IDENTIFIER (FK)
involves
ORGANIZATION-PERSON-ROLE-LIFE-CYCLE-EVENT-PARTICIPATION
ORGANIZATION PERSON ROLE IDENTIFIER.(ORGANIZATION IDENTIFIER,PERSON IDENTIFIER,ORGANIZATION-PERSON-ROLE NAME) (FK)
ORGANIZATION IDENTIFIER (FK)
LIFE-CYCLE-EVENT IDENTIFIER.(INFORMATION-ASSET-LIFE-CYCLE-EVENT START DATE,LIFE-CYCLE-EVENT IDENTIFIER,INFORMATION-ASSET-LIFE-CYCLE-EVENT START TIME) (FK)
INFORMATION-ASSET IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ORGANIZATION-PERSON-ROLE-LIFE-CYCLE-EVENT-PARTICIPATION COMMENT TEXT
may-require
INFORMATION-ASSET-LIFE-CYCLE-EVENT-REVIEW
INFORMATION-ASSET-LIFE-CYCLE-EVENT-REVIEW DATE
INFORMATION-ASSET-LIFE-CYCLE-EVENT-REVIEW TIME
ORGANIZATION PERSON ROLE IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
LIFE-CYCLE-EVENT IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
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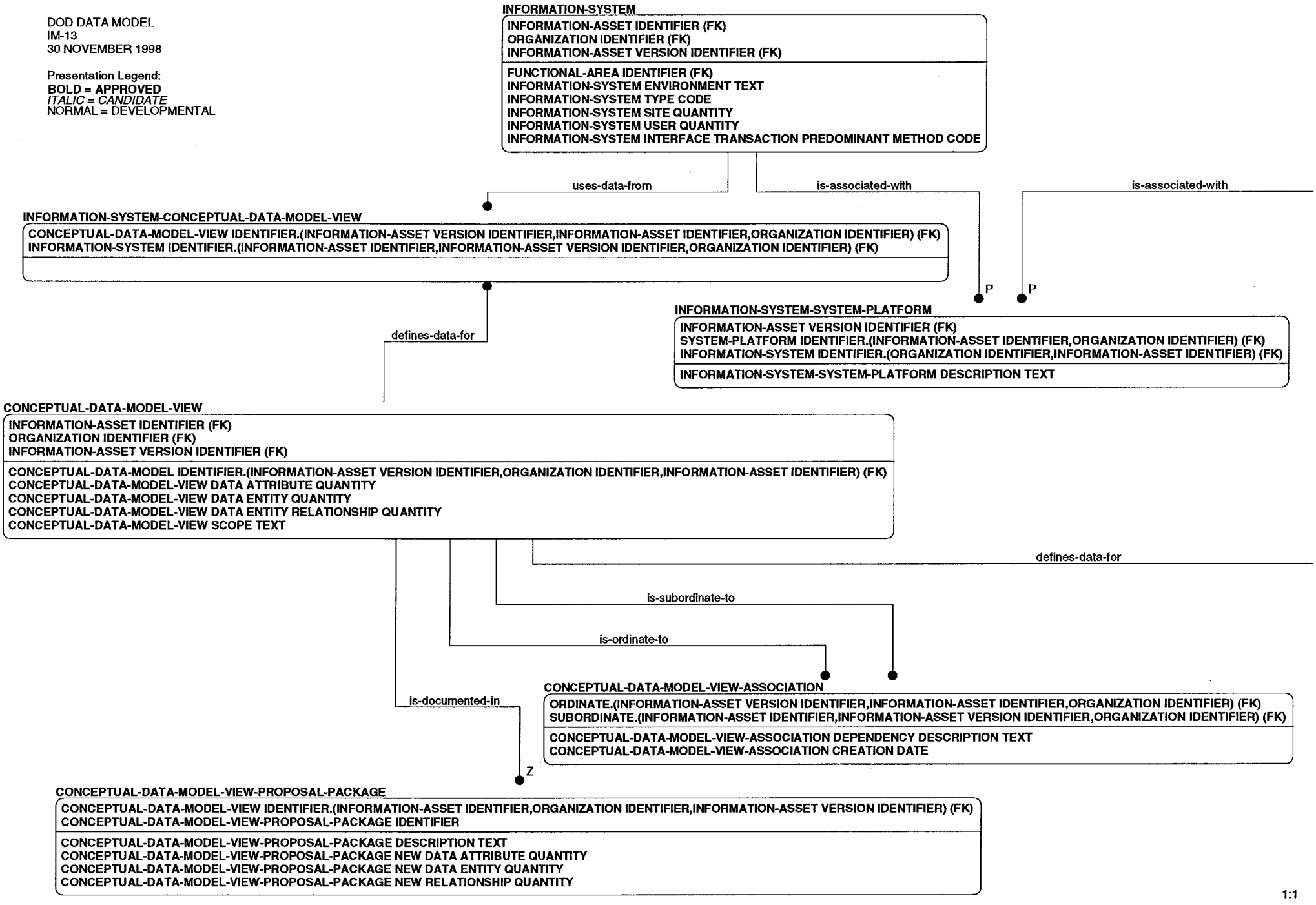
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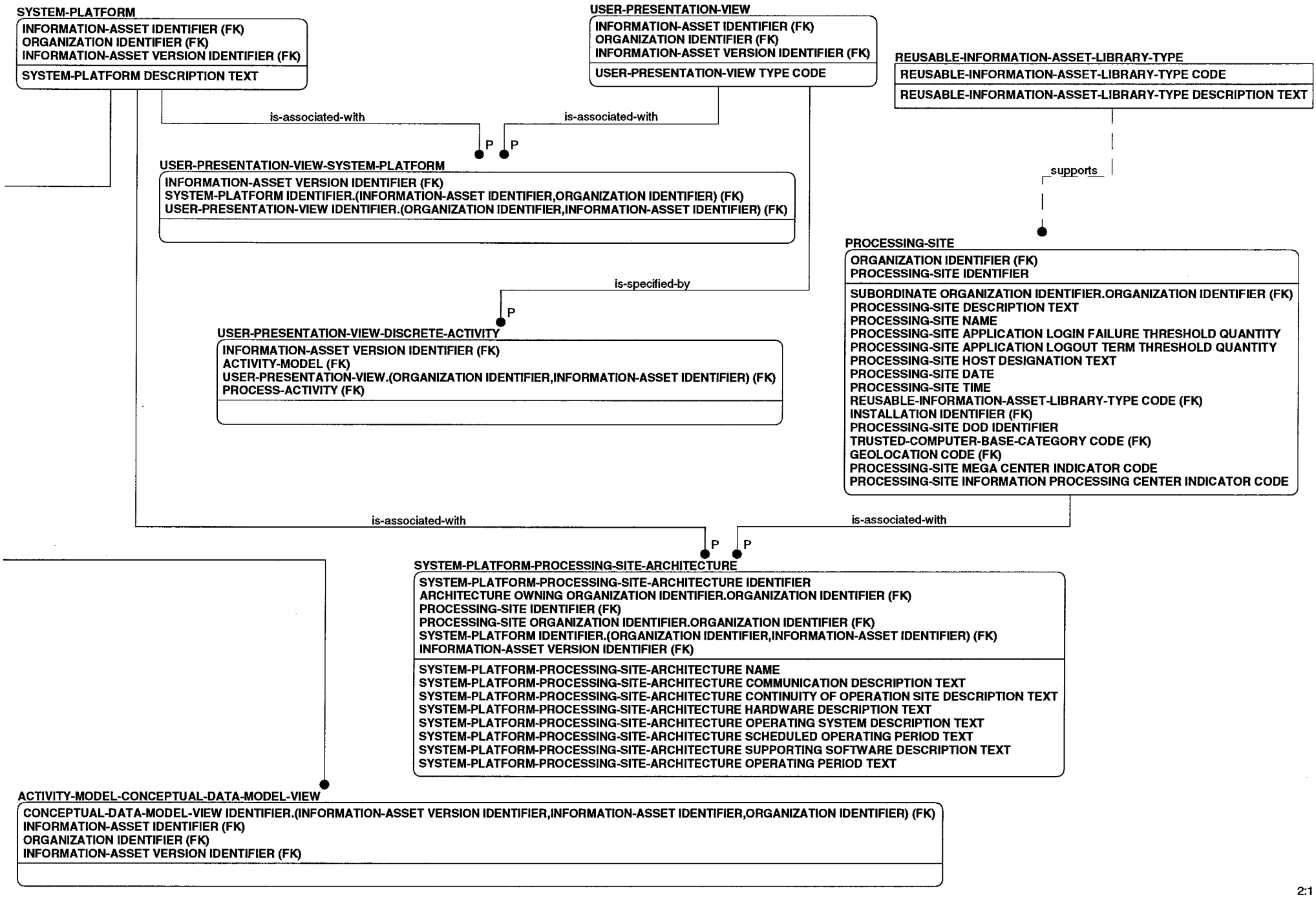

INFORMATION-ASSET-ACCESS-GROUP
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACCESS-GROUP IDENTIFIER (FK)
is-authorized-by
INFORMATION-ASSET-GUIDANCE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
INFORMATION-ASSET-GUIDANCE DESCRIPTION TEXT
participates-in

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DOD DATA MODEL
IM-13
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

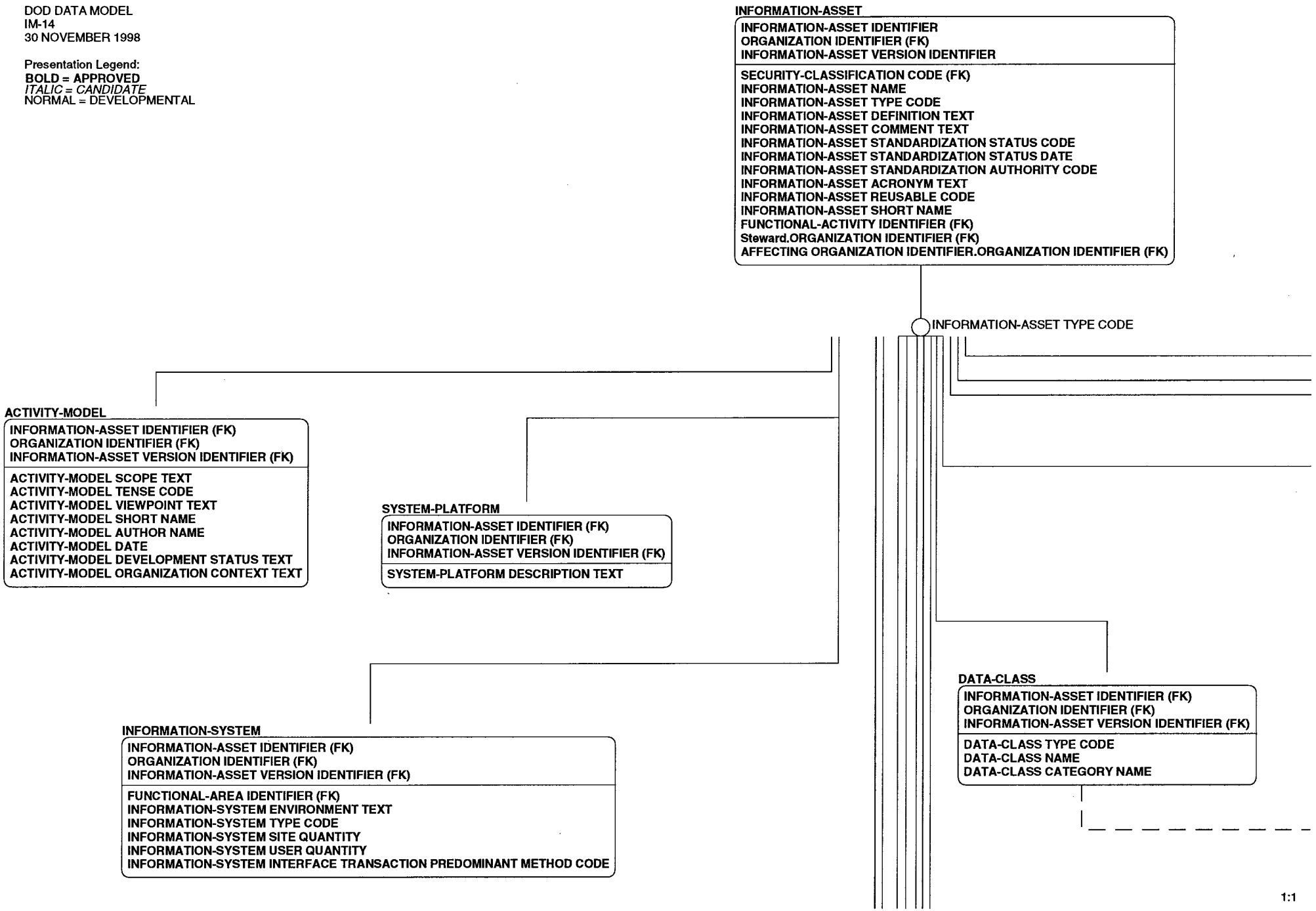


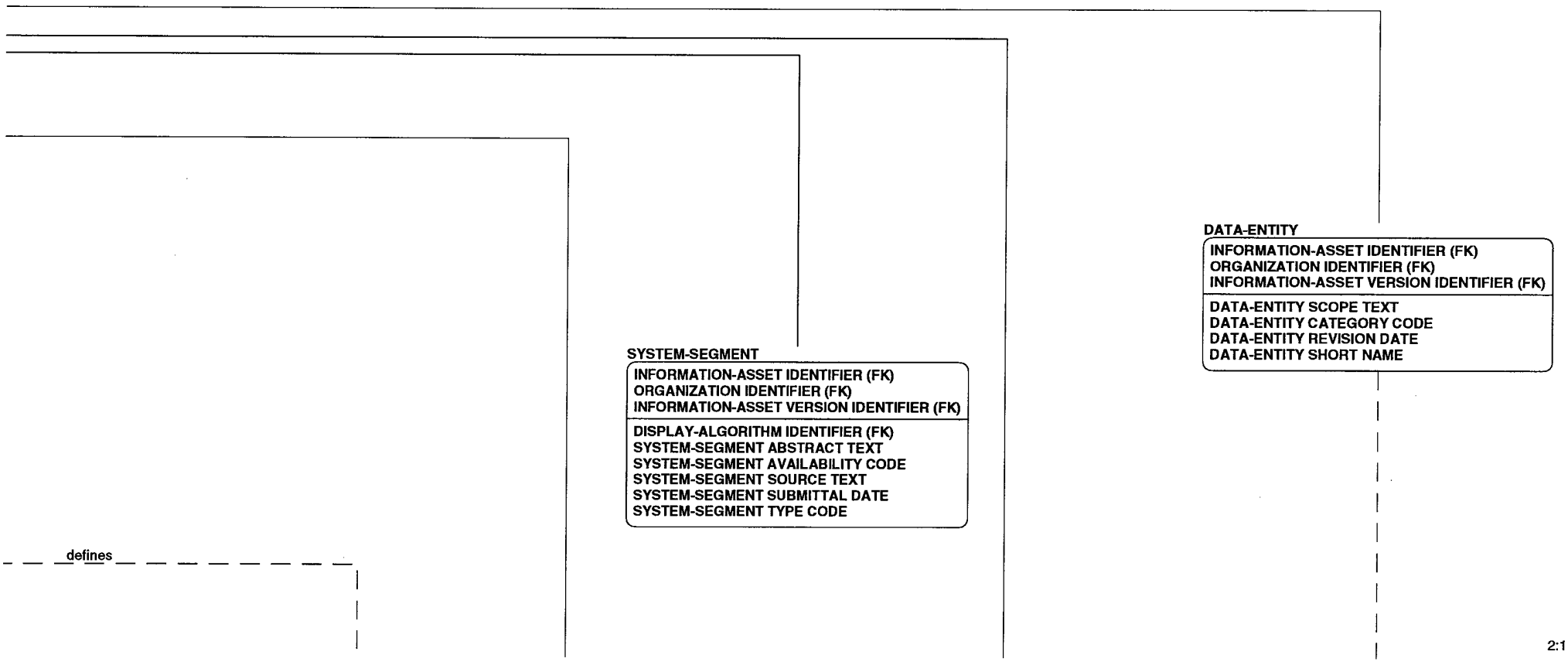

SYSTEM-PLATFORM
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SYSTEM-PLATFORM DESCRIPTION TEXT
USER-PRESENTATION-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW TYPE CODE
REUSABLE-INFORMATION-ASSET-LIBRARY-TYPE
REUSABLE-INFORMATION-ASSET-LIBRARY-TYPE CODE
REUSABLE-INFORMATION-ASSET-LIBRARY-TYPE DESCRIPTION TEXT
is-associated-with
is-associated-with
P
P
USER-PRESENTATION-VIEW-SYSTEM-PLATFORM
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SYSTEM-PLATFORM IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
USER-PRESENTATION-VIEW IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
supports
PROCESSING-SITE
ORGANIZATION IDENTIFIER (FK)
PROCESSING-SITE IDENTIFIER
SUBORDINATE ORGANIZATION IDENTIFIER.ORGANIZATION IDENTIFIER (FK)
PROCESSING-SITE DESCRIPTION TEXT
PROCESSING-SITE NAME
PROCESSING-SITE APPLICATION LOGIN FAILURE THRESHOLD QUANTITY
PROCESSING-SITE APPLICATION LOGOUT TERM THRESHOLD QUANTITY
PROCESSING-SITE HOST DESIGNATION TEXT
PROCESSING-SITE DATE
PROCESSING-SITE TIME
REUSABLE-INFORMATION-ASSET-LIBRARY-TYPE CODE (FK)
INSTALLATION IDENTIFIER (FK)
PROCESSING-SITE DOD IDENTIFIER
TRUSTED-COMPUTER-BASE-CATEGORY CODE (FK)
GEOLOCATION CODE (FK)
PROCESSING-SITE MEGA CENTER INDICATOR CODE
PROCESSING-SITE INFORMATION PROCESSING CENTER INDICATOR CODE
is-specified-by
P
USER-PRESENTATION-VIEW-DISCRETE-ACTIVITY
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL (FK)
USER-PRESENTATION-VIEW.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
PROCESS-ACTIVITY (FK)
is-associated-with
is-associated-with
P
P
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE IDENTIFIER
ARCHITECTURE OWNING ORGANIZATION IDENTIFIER.ORGANIZATION IDENTIFIER (FK)
PROCESSING-SITE IDENTIFIER (FK)
PROCESSING-SITE ORGANIZATION IDENTIFIER.ORGANIZATION IDENTIFIER (FK)
SYSTEM-PLATFORM IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE NAME
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE COMMUNICATION DESCRIPTION TEXT
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE CONTINUITY OF OPERATION SITE DESCRIPTION TEXT
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE HARDWARE DESCRIPTION TEXT
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE OPERATING SYSTEM DESCRIPTION TEXT
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE SCHEDULED OPERATING PERIOD TEXT
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE SUPPORTING SOFTWARE DESCRIPTION TEXT
SYSTEM-PLATFORM-PROCESSING-SITE-ARCHITECTURE OPERATING PERIOD TEXT
ACTIVITY-MODEL-CONCEPTUAL-DATA-MODEL-VIEW
CONCEPTUAL-DATA-MODEL-VIEW IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)

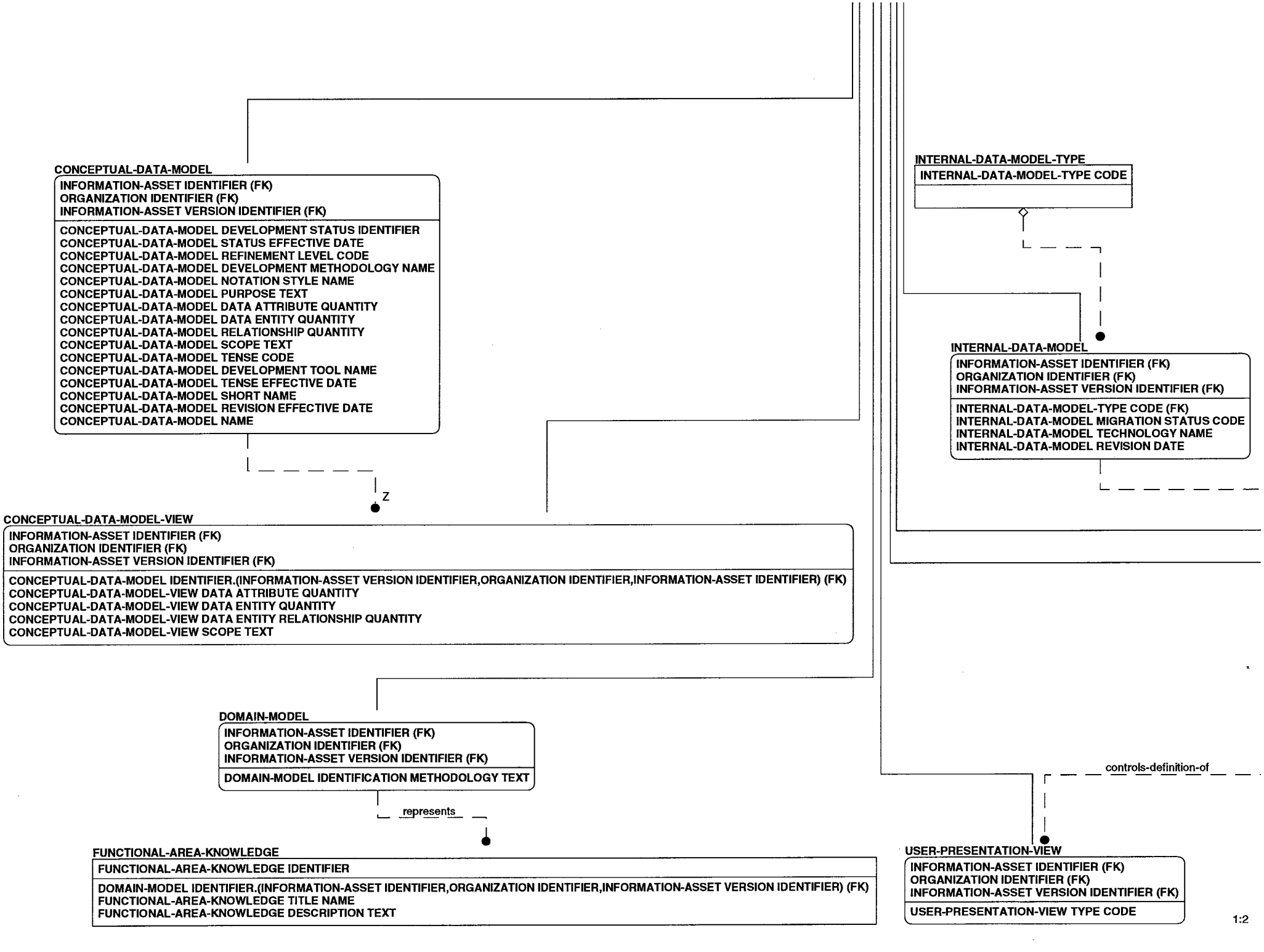
IM-14

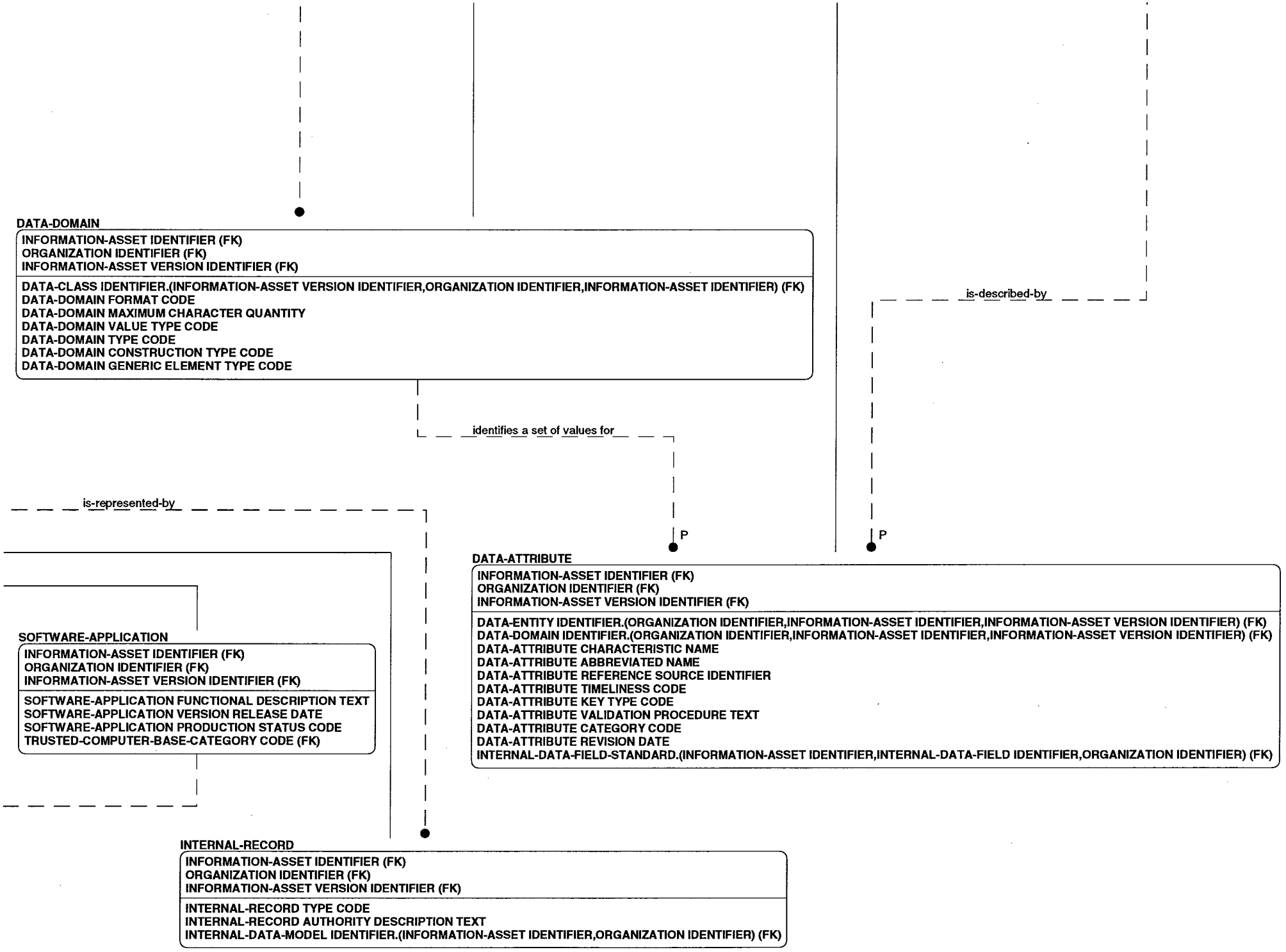
DOD DATA MODEL
IM-14
30 NOVEMBER 1998

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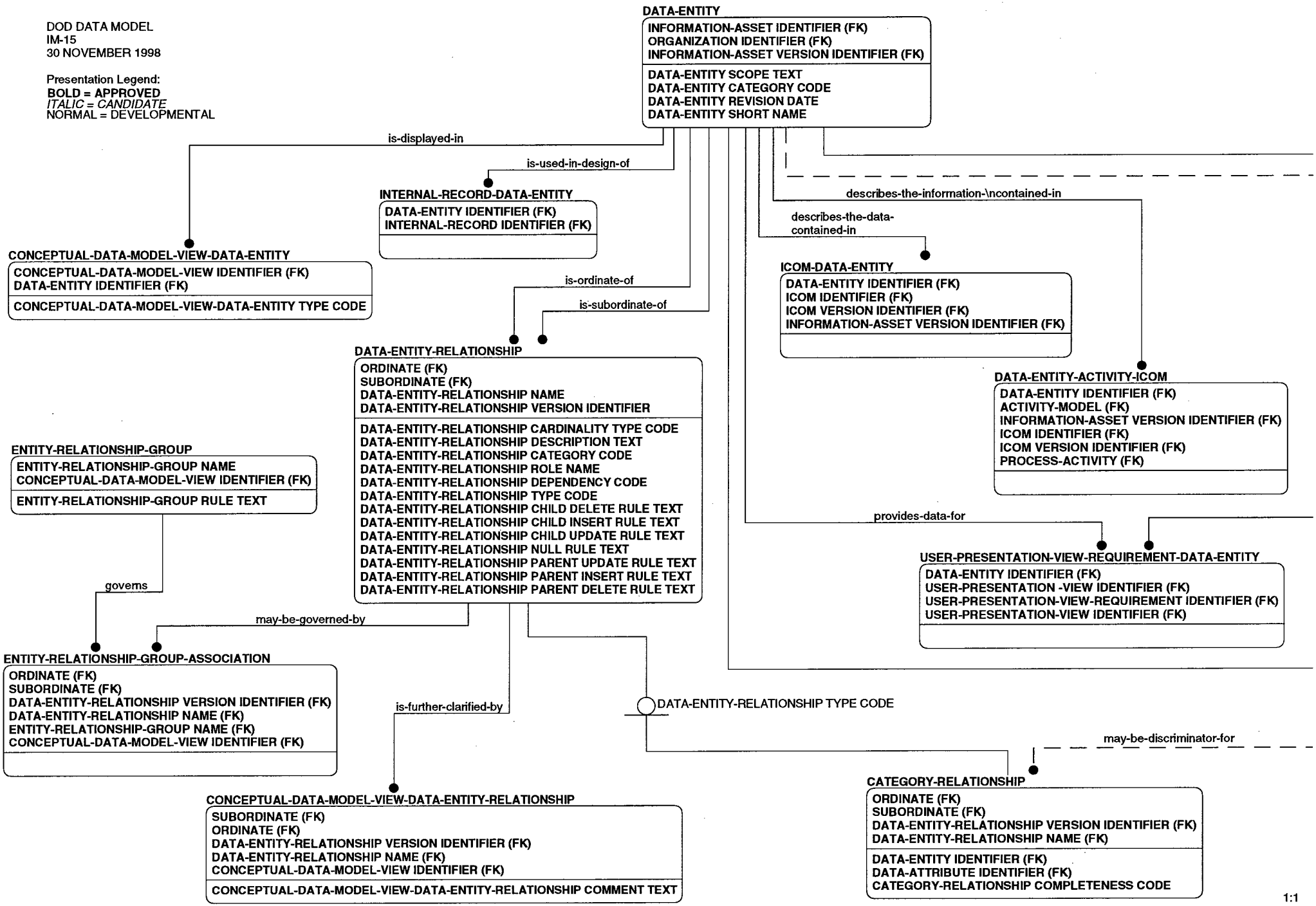


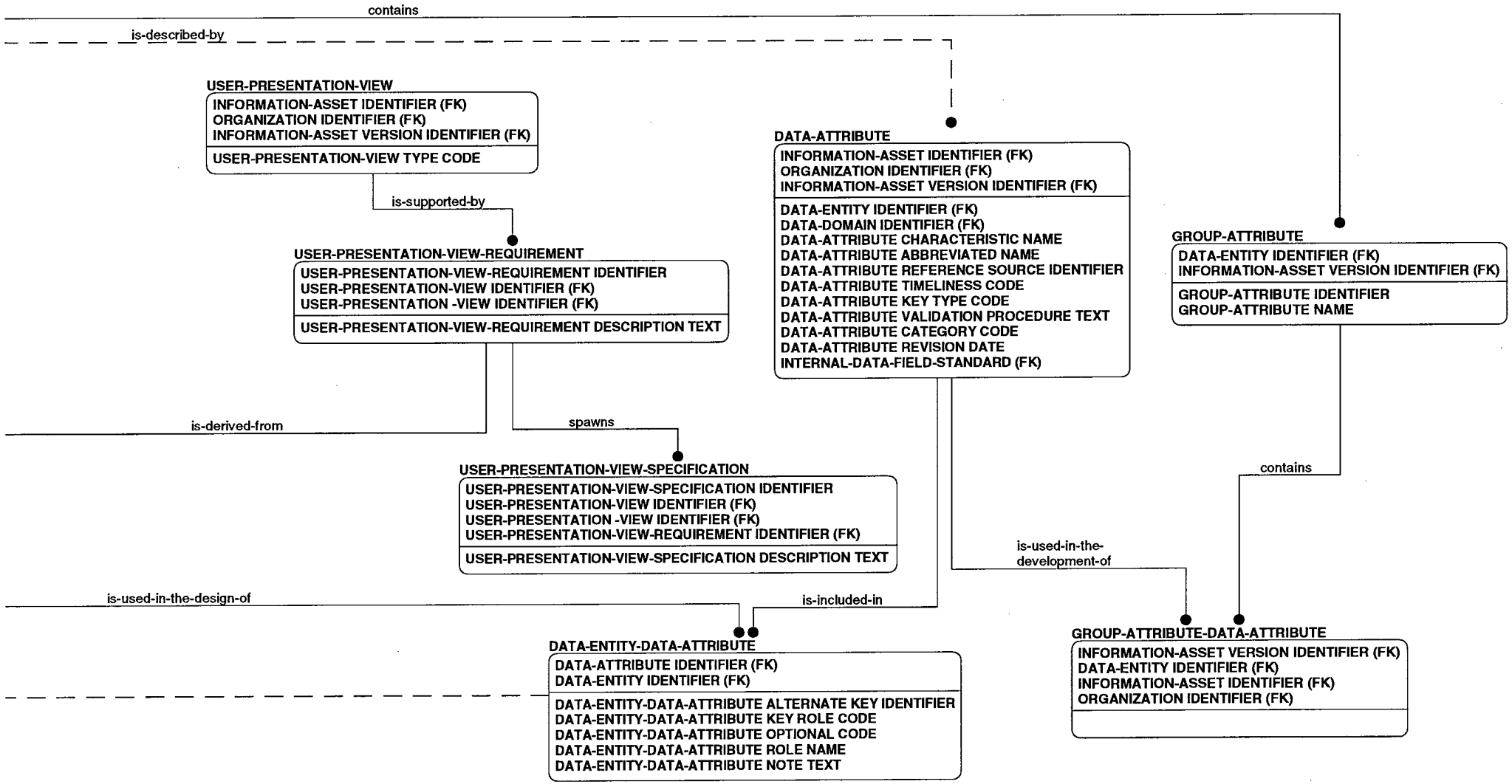

SYSTEM-SEGMENT
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DISPLAY-ALGORITHM IDENTIFIER (FK)
SYSTEM-SEGMENT ABSTRACT TEXT
SYSTEM-SEGMENT AVAILABILITY CODE
SYSTEM-SEGMENT SOURCE TEXT
SYSTEM-SEGMENT SUBMITTAL DATE
SYSTEM-SEGMENT TYPE CODE
DATA-ENTITY
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ENTITY SCOPE TEXT
DATA-ENTITY CATEGORY CODE
DATA-ENTITY REVISION DATE
DATA-ENTITY SHORT NAME
defines


CONCEPTUAL-DATA-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
CONCEPTUAL-DATA-MODEL DEVELOPMENT STATUS IDENTIFIER
CONCEPTUAL-DATA-MODEL STATUS EFFECTIVE DATE
CONCEPTUAL-DATA-MODEL REFINEMENT LEVEL CODE
CONCEPTUAL-DATA-MODEL DEVELOPMENT METHODOLOGY NAME
CONCEPTUAL-DATA-MODEL NOTATION STYLE NAME
CONCEPTUAL-DATA-MODEL PURPOSE TEXT
CONCEPTUAL-DATA-MODEL DATA ATTRIBUTE QUANTITY
CONCEPTUAL-DATA-MODEL DATA ENTITY QUANTITY
CONCEPTUAL-DATA-MODEL RELATIONSHIP QUANTITY
CONCEPTUAL-DATA-MODEL SCOPE TEXT
CONCEPTUAL-DATA-MODEL TENSE CODE
CONCEPTUAL-DATA-MODEL DEVELOPMENT TOOL NAME
CONCEPTUAL-DATA-MODEL TENSE EFFECTIVE DATE
CONCEPTUAL-DATA-MODEL SHORT NAME
CONCEPTUAL-DATA-MODEL REVISION EFFECTIVE DATE
CONCEPTUAL-DATA-MODEL NAME
Z
INTERNAL-DATA-MODEL-TYPE
INTERNAL-DATA-MODEL-TYPE CODE
INTERNAL-DATA-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-MODEL-TYPE CODE (FK)
INTERNAL-DATA-MODEL MIGRATION STATUS CODE
INTERNAL-DATA-MODEL TECHNOLOGY NAME
INTERNAL-DATA-MODEL REVISION DATE
CONCEPTUAL-DATA-MODEL-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
CONCEPTUAL-DATA-MODEL IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
CONCEPTUAL-DATA-MODEL-VIEW DATA ATTRIBUTE QUANTITY
CONCEPTUAL-DATA-MODEL-VIEW DATA ENTITY QUANTITY
CONCEPTUAL-DATA-MODEL-VIEW DATA ENTITY RELATIONSHIP QUANTITY
CONCEPTUAL-DATA-MODEL-VIEW SCOPE TEXT
DOMAIN-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DOMAIN-MODEL IDENTIFICATION METHODOLOGY TEXT
represents
controls-definition-of
FUNCTIONAL-AREA-KNOWLEDGE
FUNCTIONAL-AREA-KNOWLEDGE IDENTIFIER
DOMAIN-MODEL IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
FUNCTIONAL-AREA-KNOWLEDGE TITLE NAME
FUNCTIONAL-AREA-KNOWLEDGE DESCRIPTION TEXT
USER-PRESENTATION-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW TYPE CODE
1:2


DATA-DOMAIN
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-CLASS IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
DATA-DOMAIN FORMAT CODE
DATA-DOMAIN MAXIMUM CHARACTER QUANTITY
DATA-DOMAIN VALUE TYPE CODE
DATA-DOMAIN TYPE CODE
DATA-DOMAIN CONSTRUCTION TYPE CODE
DATA-DOMAIN GENERIC ELEMENT TYPE CODE
is-described-by
identifies a set of values for
is-represented-by
P
P
DATA-ATTRIBUTE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ENTITY IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
DATA-DOMAIN IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
DATA-ATTRIBUTE CHARACTERISTIC NAME
DATA-ATTRIBUTE ABBREVIATED NAME
DATA-ATTRIBUTE REFERENCE SOURCE IDENTIFIER
DATA-ATTRIBUTE TIMELINESS CODE
DATA-ATTRIBUTE KEY TYPE CODE
DATA-ATTRIBUTE VALIDATION PROCEDURE TEXT
DATA-ATTRIBUTE CATEGORY CODE
DATA-ATTRIBUTE REVISION DATE
INTERNAL-DATA-FIELD-STANDARD.(INFORMATION-ASSET IDENTIFIER,INTERNAL-DATA-FIELD IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
SOFTWARE-APPLICATION
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT
SOFTWARE-APPLICATION VERSION RELEASE DATE
SOFTWARE-APPLICATION PRODUCTION STATUS CODE
TRUSTED-COMPUTER-BASE-CATEGORY CODE (FK)
INTERNAL-RECORD
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-RECORD TYPE CODE
INTERNAL-RECORD AUTHORITY DESCRIPTION TEXT
INTERNAL-DATA-MODEL IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)

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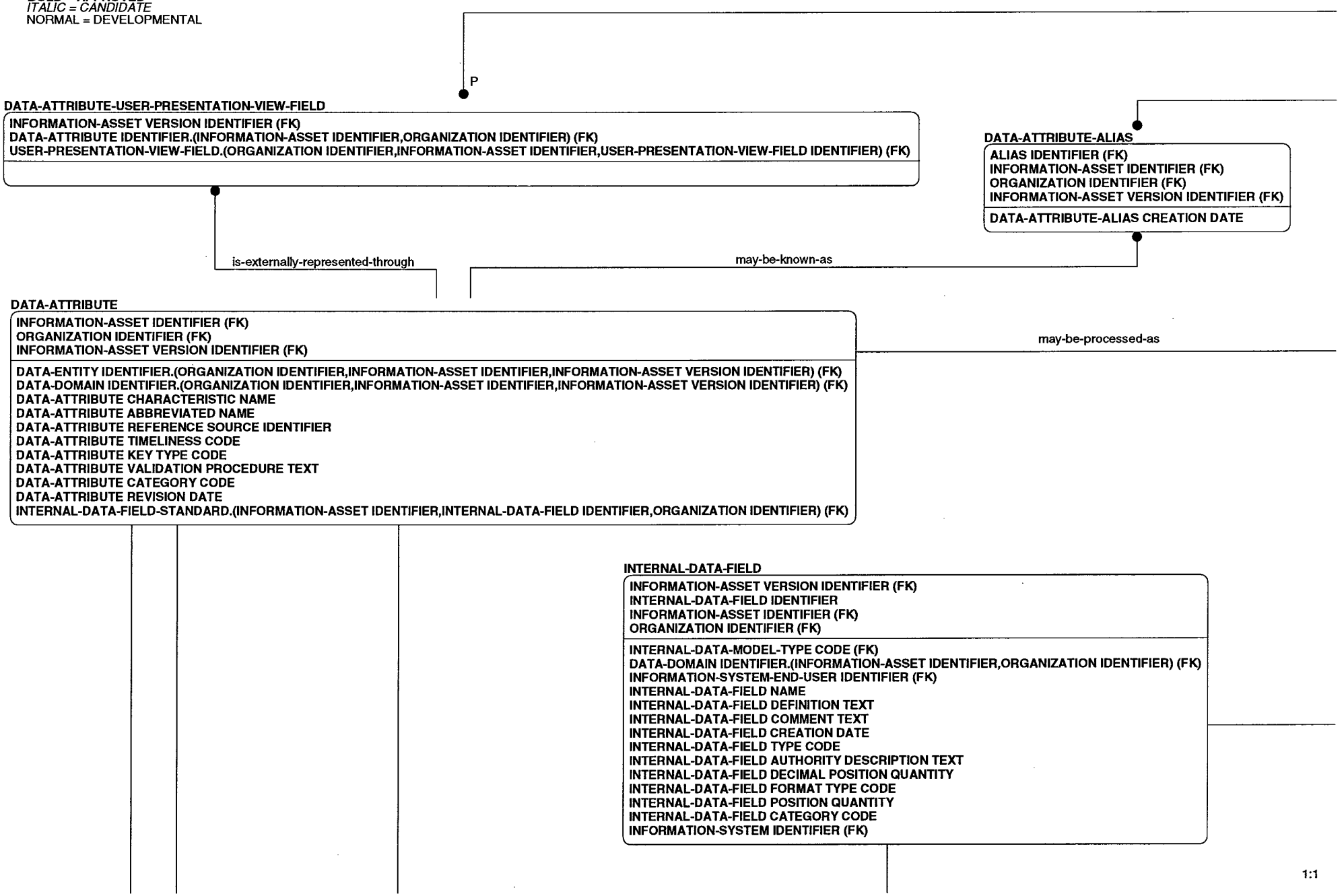

DOD DATA MODEL
IM-15
30 NOVEMBER 1998
Presentation Legend:
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ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL
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ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ENTITY SCOPE TEXT
DATA-ENTITY CATEGORY CODE
DATA-ENTITY REVISION DATE
DATA-ENTITY SHORT NAME
is-displayed-in
is-used-in-design-of
INTERNAL-RECORD-DATA-ENTITY
DATA-ENTITY IDENTIFIER (FK)
INTERNAL-RECORD IDENTIFIER (FK)
describes-the-information-\ncontained-in
describes-the-data-contained-in
CONCEPTUAL-DATA-MODEL-VIEW-DATA-ENTITY
CONCEPTUAL-DATA-MODEL-VIEW IDENTIFIER (FK)
DATA-ENTITY IDENTIFIER (FK)
CONCEPTUAL-DATA-MODEL-VIEW-DATA-ENTITY TYPE CODE
is-ordinate-of
is-subordinate-of
ICOM-DATA-ENTITY
DATA-ENTITY IDENTIFIER (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ENTITY-RELATIONSHIP
ORDINATE (FK)
SUBORDINATE (FK)
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DATA-ENTITY-RELATIONSHIP VERSION IDENTIFIER
DATA-ENTITY-RELATIONSHIP CARDINALITY TYPE CODE
DATA-ENTITY-RELATIONSHIP DESCRIPTION TEXT
DATA-ENTITY-RELATIONSHIP CATEGORY CODE
DATA-ENTITY-RELATIONSHIP ROLE NAME
DATA-ENTITY-RELATIONSHIP DEPENDENCY CODE
DATA-ENTITY-RELATIONSHIP TYPE CODE
DATA-ENTITY-RELATIONSHIP CHILD DELETE RULE TEXT
DATA-ENTITY-RELATIONSHIP CHILD INSERT RULE TEXT
DATA-ENTITY-RELATIONSHIP CHILD UPDATE RULE TEXT
DATA-ENTITY-RELATIONSHIP NULL RULE TEXT
DATA-ENTITY-RELATIONSHIP PARENT UPDATE RULE TEXT
DATA-ENTITY-RELATIONSHIP PARENT INSERT RULE TEXT
DATA-ENTITY-RELATIONSHIP PARENT DELETE RULE TEXT
DATA-ENTITY-ACTIVITY-ICOM
DATA-ENTITY IDENTIFIER (FK)
ACTIVITY-MODEL (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ICOM IDENTIFIER (FK)
ICOM VERSION IDENTIFIER (FK)
PROCESS-ACTIVITY (FK)
ENTITY-RELATIONSHIP-GROUP
ENTITY-RELATIONSHIP-GROUP NAME
CONCEPTUAL-DATA-MODEL-VIEW IDENTIFIER (FK)
ENTITY-RELATIONSHIP-GROUP RULE TEXT
provides-data-for
USER-PRESENTATION-VIEW-REQUIREMENT-DATA-ENTITY
DATA-ENTITY IDENTIFIER (FK)
USER-PRESENTATION -VIEW IDENTIFIER (FK)
USER-PRESENTATION-VIEW-REQUIREMENT IDENTIFIER (FK)
USER-PRESENTATION-VIEW IDENTIFIER (FK)
governs
may-be-governed-by
ENTITY-RELATIONSHIP-GROUP-ASSOCIATION
ORDINATE (FK)
SUBORDINATE (FK)
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DATA-ENTITY-RELATIONSHIP NAME (FK)
ENTITY-RELATIONSHIP-GROUP NAME (FK)
CONCEPTUAL-DATA-MODEL-VIEW IDENTIFIER (FK)
is-further-clarified-by
DATA-ENTITY-RELATIONSHIP TYPE CODE
may-be-discriminator-for
CONCEPTUAL-DATA-MODEL-VIEW-DATA-ENTITY-RELATIONSHIP
SUBORDINATE (FK)
ORDINATE (FK)
DATA-ENTITY-RELATIONSHIP VERSION IDENTIFIER (FK)
DATA-ENTITY-RELATIONSHIP NAME (FK)
CONCEPTUAL-DATA-MODEL-VIEW IDENTIFIER (FK)
CONCEPTUAL-DATA-MODEL-VIEW-DATA-ENTITY-RELATIONSHIP COMMENT TEXT
CATEGORY-RELATIONSHIP
ORDINATE (FK)
SUBORDINATE (FK)
DATA-ENTITY-RELATIONSHIP VERSION IDENTIFIER (FK)
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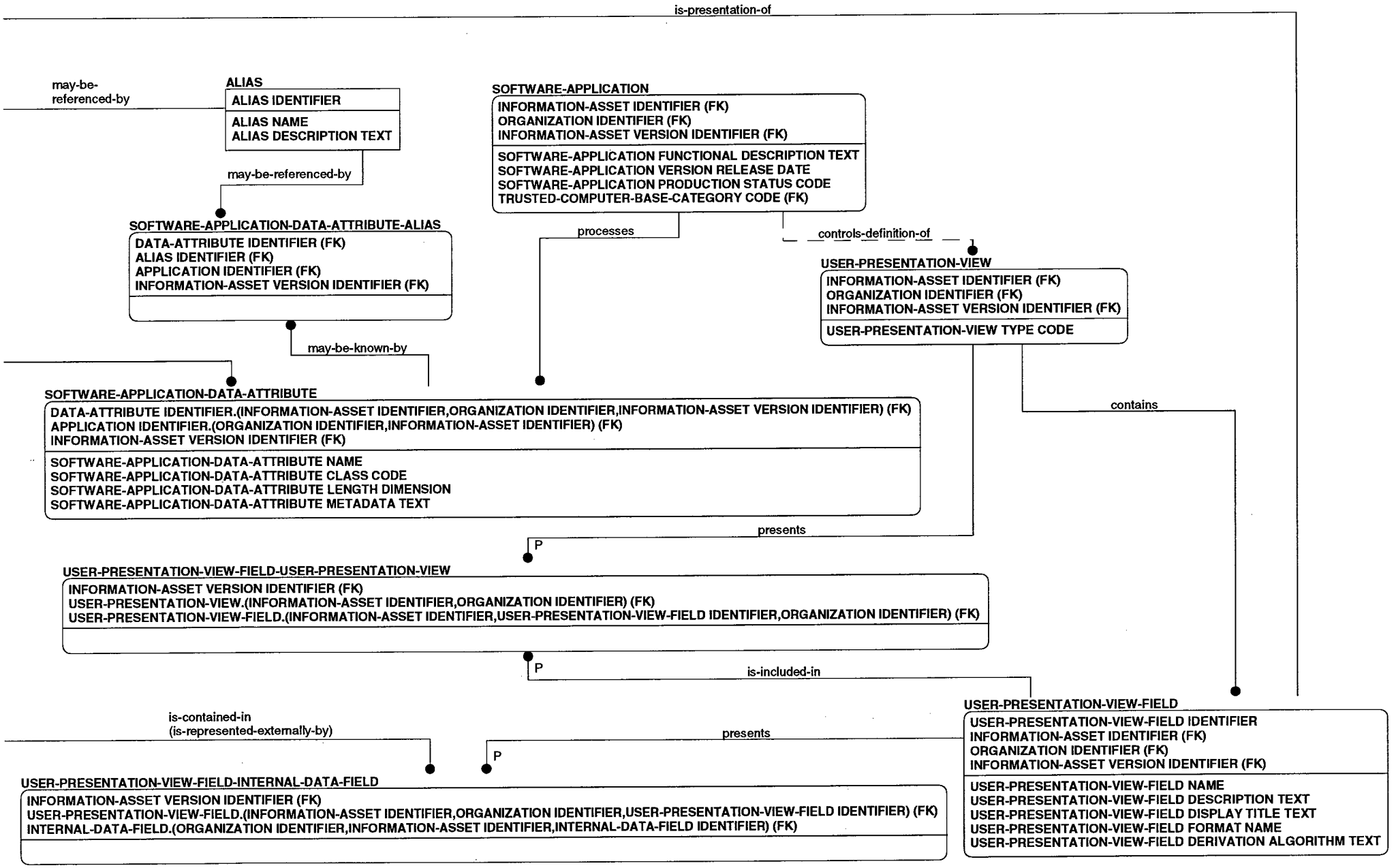

contains
is-described-by
USER-PRESENTATION-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW TYPE CODE
is-supported-by
USER-PRESENTATION-VIEW-REQUIREMENT
USER-PRESENTATION-VIEW-REQUIREMENT IDENTIFIER
USER-PRESENTATION-VIEW IDENTIFIER (FK)
USER-PRESENTATION -VIEW IDENTIFIER (FK)
USER-PRESENTATION-VIEW-REQUIREMENT DESCRIPTION TEXT
DATA-ATTRIBUTE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ENTITY IDENTIFIER (FK)
DATA-DOMAIN IDENTIFIER (FK)
DATA-ATTRIBUTE CHARACTERISTIC NAME
DATA-ATTRIBUTE ABBREVIATED NAME
DATA-ATTRIBUTE REFERENCE SOURCE IDENTIFIER
DATA-ATTRIBUTE TIMELINESS CODE
DATA-ATTRIBUTE KEY TYPE CODE
DATA-ATTRIBUTE VALIDATION PROCEDURE TEXT
DATA-ATTRIBUTE CATEGORY CODE
DATA-ATTRIBUTE REVISION DATE
INTERNAL-DATA-FIELD-STANDARD (FK)
GROUP-ATTRIBUTE
DATA-ENTITY IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
GROUP-ATTRIBUTE IDENTIFIER
GROUP-ATTRIBUTE NAME
is-derived-from
spawns
USER-PRESENTATION-VIEW-SPECIFICATION
USER-PRESENTATION-VIEW-SPECIFICATION IDENTIFIER
USER-PRESENTATION-VIEW IDENTIFIER (FK)
USER-PRESENTATION -VIEW IDENTIFIER (FK)
USER-PRESENTATION-VIEW-REQUIREMENT IDENTIFIER (FK)
USER-PRESENTATION-VIEW-SPECIFICATION DESCRIPTION TEXT
contains
is-used-in-the-development-of
is-used-in-the-design-of
is-included-in
DATA-ENTITY-DATA-ATTRIBUTE
DATA-ATTRIBUTE IDENTIFIER (FK)
DATA-ENTITY IDENTIFIER (FK)
DATA-ENTITY-DATA-ATTRIBUTE ALTERNATE KEY IDENTIFIER
DATA-ENTITY-DATA-ATTRIBUTE KEY ROLE CODE
DATA-ENTITY-DATA-ATTRIBUTE OPTIONAL CODE
DATA-ENTITY-DATA-ATTRIBUTE ROLE NAME
DATA-ENTITY-DATA-ATTRIBUTE NOTE TEXT
GROUP-ATTRIBUTE-DATA-ATTRIBUTE
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DATA-ENTITY IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)

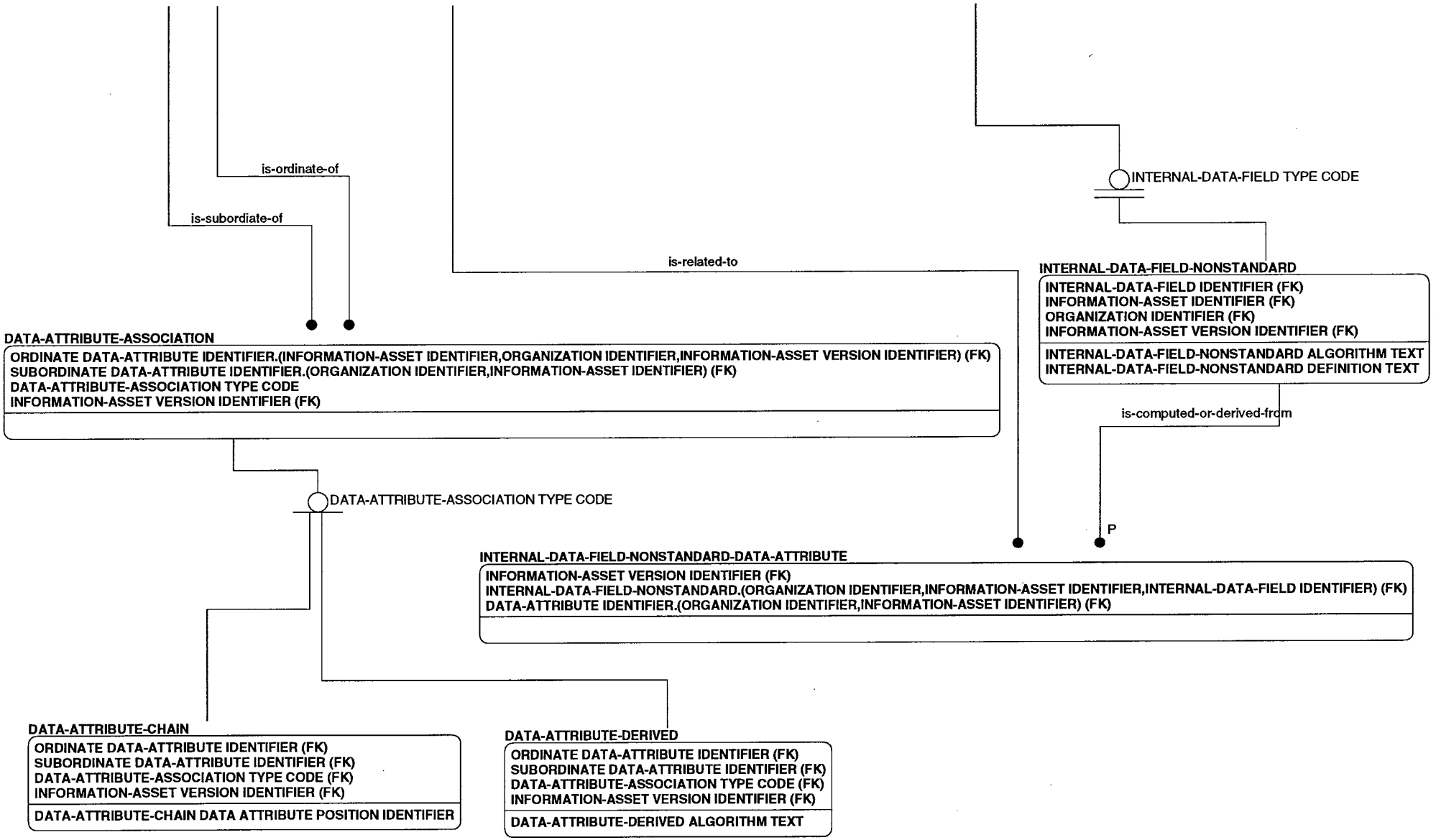
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DOD DATA MODEL
IM-16
30 NOVEMBER 1998

Presentation Legend:
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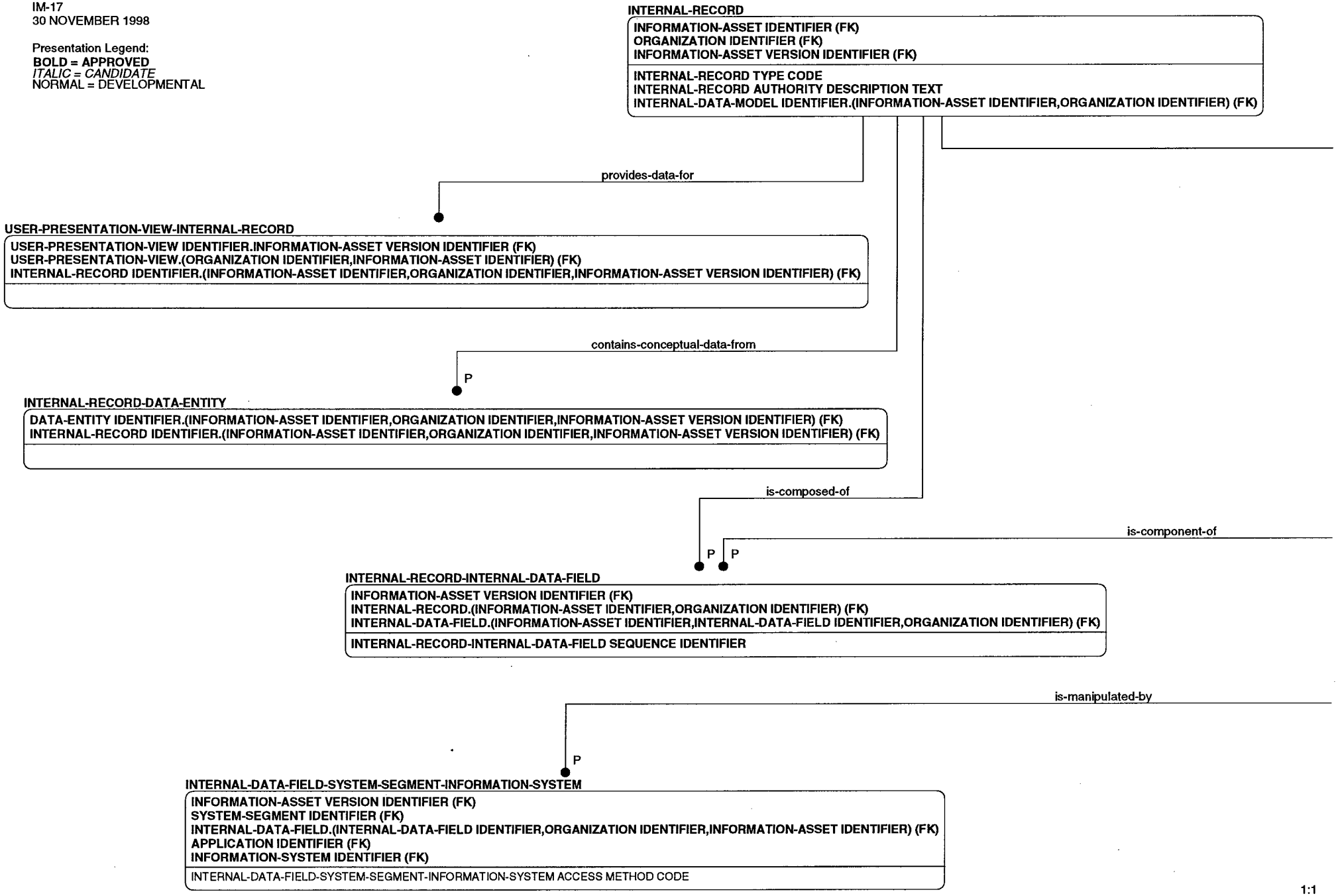

is-presentation-of
may-be-referenced-by
ALIAS
ALIAS IDENTIFIER
ALIAS NAME
ALIAS DESCRIPTION TEXT
may-be-referenced-by
SOFTWARE-APPLICATION
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SOFTWARE-APPLICATION FUNCTIONAL DESCRIPTION TEXT
SOFTWARE-APPLICATION VERSION RELEASE DATE
SOFTWARE-APPLICATION PRODUCTION STATUS CODE
TRUSTED-COMPUTER-BASE-CATEGORY CODE (FK)
SOFTWARE-APPLICATION-DATA-ATTRIBUTE-ALIAS
DATA-ATTRIBUTE IDENTIFIER (FK)
ALIAS IDENTIFIER (FK)
APPLICATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
processes
controls-definition-of
1
USER-PRESENTATION-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW TYPE CODE
may-be-known-by
SOFTWARE-APPLICATION-DATA-ATTRIBUTE
DATA-ATTRIBUTE IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
APPLICATION IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SOFTWARE-APPLICATION-DATA-ATTRIBUTE NAME
SOFTWARE-APPLICATION-DATA-ATTRIBUTE CLASS CODE
SOFTWARE-APPLICATION-DATA-ATTRIBUTE LENGTH DIMENSION
SOFTWARE-APPLICATION-DATA-ATTRIBUTE METADATA TEXT
contains
presents
P
USER-PRESENTATION-VIEW-FIELD-USER-PRESENTATION-VIEW
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
USER-PRESENTATION-VIEW-FIELD.(INFORMATION-ASSET IDENTIFIER,USER-PRESENTATION-VIEW-FIELD IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
P
is-included-in
is-contained-in
(is-represented-externally-by)
presents
P
USER-PRESENTATION-VIEW-FIELD
USER-PRESENTATION-VIEW-FIELD IDENTIFIER
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW-FIELD NAME
USER-PRESENTATION-VIEW-FIELD DESCRIPTION TEXT
USER-PRESENTATION-VIEW-FIELD DISPLAY TITLE TEXT
USER-PRESENTATION-VIEW-FIELD FORMAT NAME
USER-PRESENTATION-VIEW-FIELD DERIVATION ALGORITHM TEXT
USER-PRESENTATION-VIEW-FIELD-INTERNAL-DATA-FIELD
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW-FIELD.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,USER-PRESENTATION-VIEW-FIELD IDENTIFIER) (FK)
INTERNAL-DATA-FIELD.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INTERNAL-DATA-FIELD IDENTIFIER) (FK)


is-ordinate-of
is-subordiate-of
is-related-to
INTERNAL-DATA-FIELD TYPE CODE
INTERNAL-DATA-FIELD-NONSTANDARD
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-FIELD-NONSTANDARD ALGORITHM TEXT
INTERNAL-DATA-FIELD-NONSTANDARD DEFINITION TEXT
is-computed-or-derived-from
DATA-ATTRIBUTE-ASSOCIATION
ORDINATE DATA-ATTRIBUTE IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
SUBORDINATE DATA-ATTRIBUTE IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
DATA-ATTRIBUTE-ASSOCIATION TYPE CODE
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ATTRIBUTE-ASSOCIATION TYPE CODE
P
INTERNAL-DATA-FIELD-NONSTANDARD-DATA-ATTRIBUTE
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-FIELD-NONSTANDARD.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INTERNAL-DATA-FIELD IDENTIFIER) (FK)
DATA-ATTRIBUTE IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
DATA-ATTRIBUTE-CHAIN
ORDINATE DATA-ATTRIBUTE IDENTIFIER (FK)
SUBORDINATE DATA-ATTRIBUTE IDENTIFIER (FK)
DATA-ATTRIBUTE-ASSOCIATION TYPE CODE (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ATTRIBUTE-CHAIN DATA ATTRIBUTE POSITION IDENTIFIER
DATA-ATTRIBUTE-DERIVED
ORDINATE DATA-ATTRIBUTE IDENTIFIER (FK)
SUBORDINATE DATA-ATTRIBUTE IDENTIFIER (FK)
DATA-ATTRIBUTE-ASSOCIATION TYPE CODE (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ATTRIBUTE-DERIVED ALGORITHM TEXT

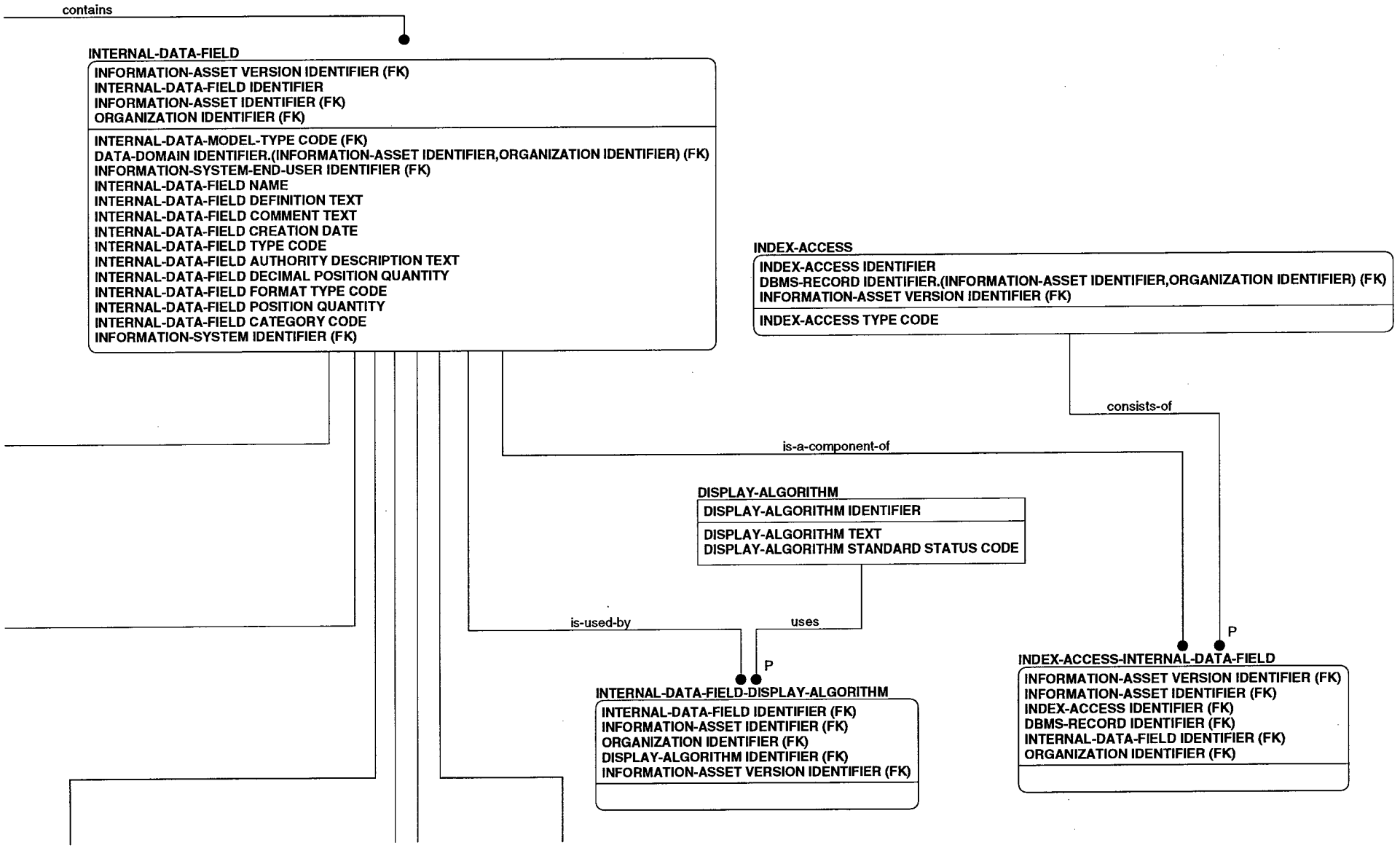
IM-17

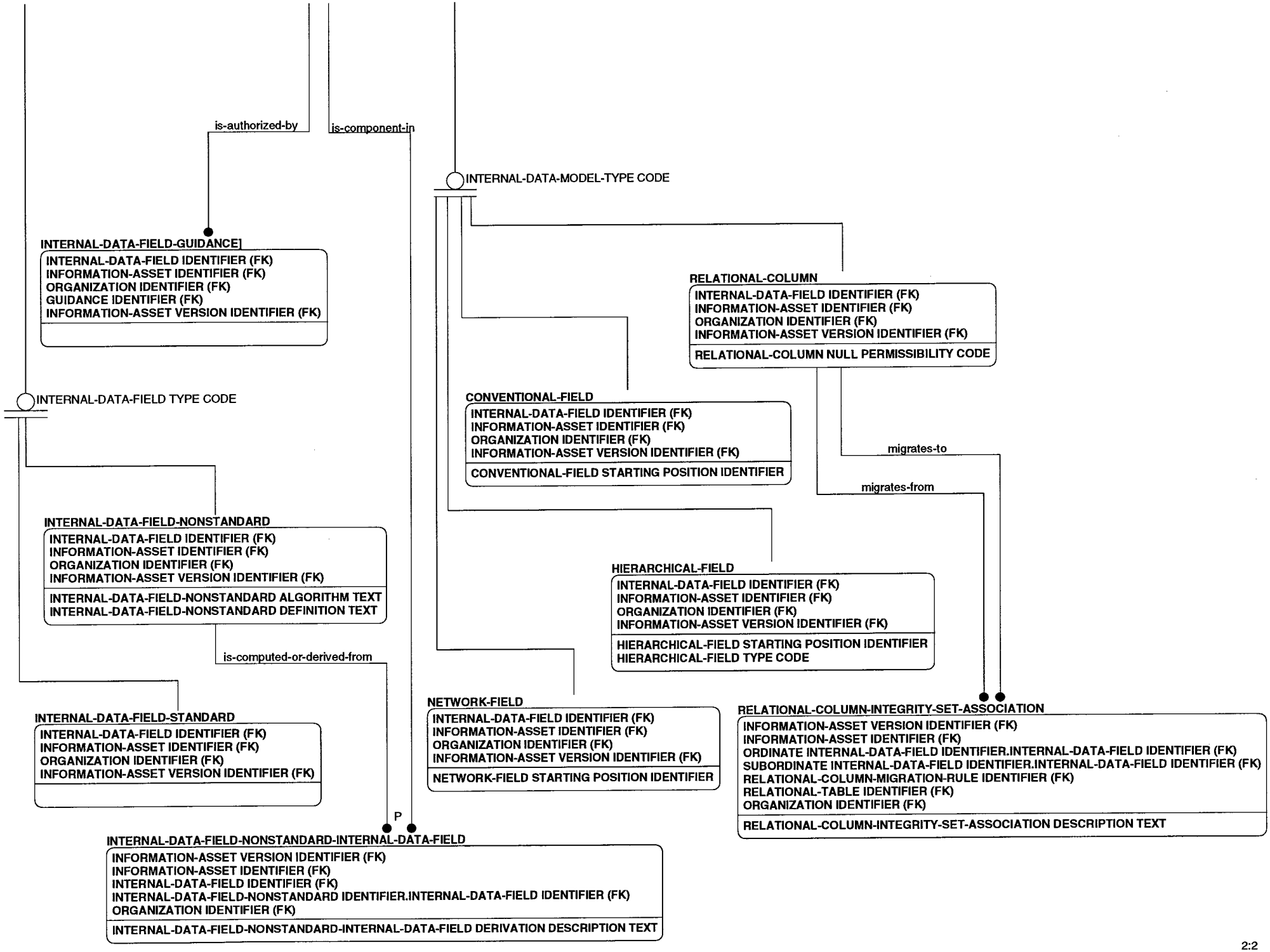
DOD DATA MODEL
IM-17
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



1:1

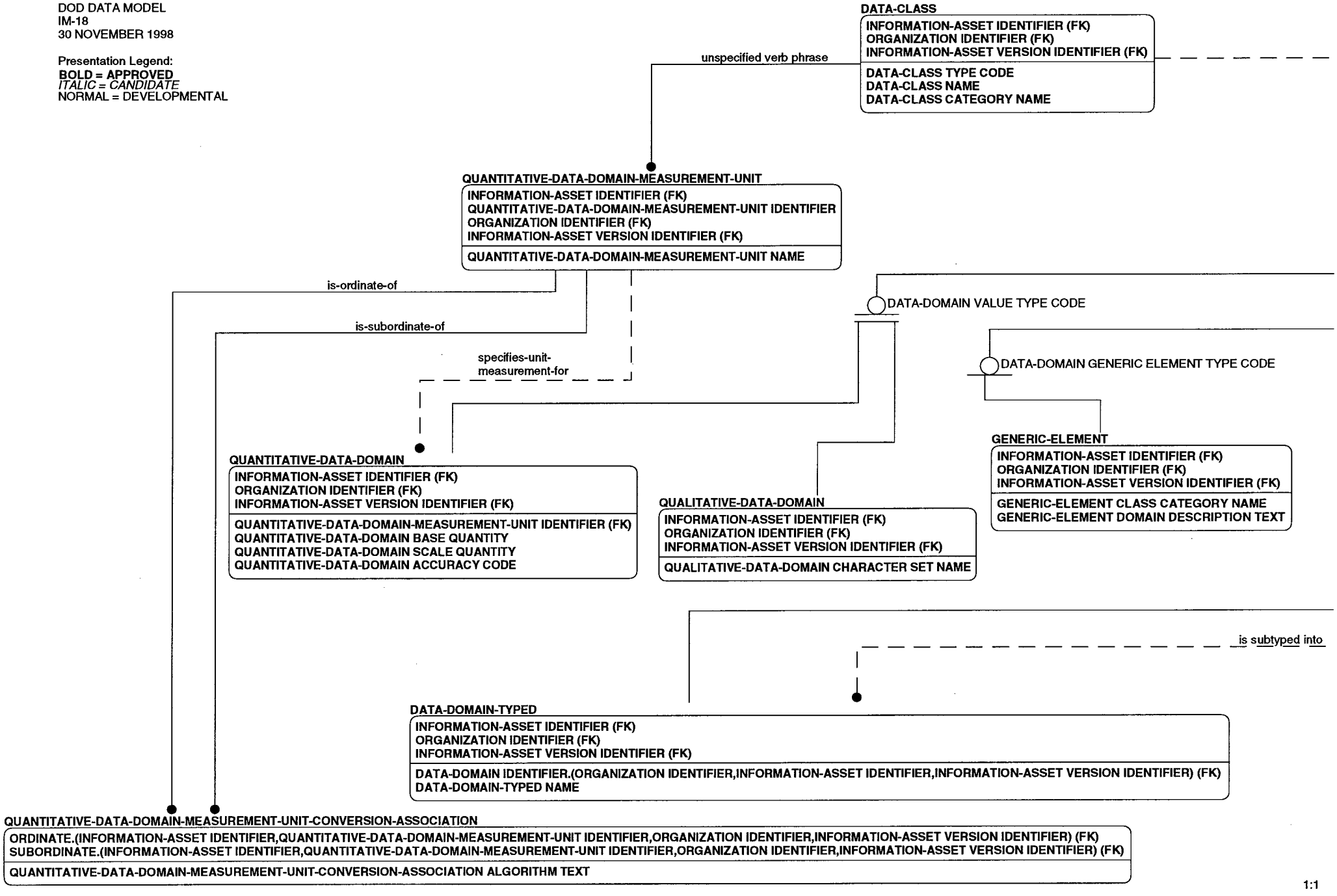

contains
INTERNAL-DATA-FIELD
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-FIELD IDENTIFIER
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INTERNAL-DATA-MODEL-TYPE CODE (FK)
DATA-DOMAIN IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INFORMATION-SYSTEM-END-USER IDENTIFIER (FK)
INTERNAL-DATA-FIELD NAME
INTERNAL-DATA-FIELD DEFINITION TEXT
INTERNAL-DATA-FIELD COMMENT TEXT
INTERNAL-DATA-FIELD CREATION DATE
INTERNAL-DATA-FIELD TYPE CODE
INTERNAL-DATA-FIELD AUTHORITY DESCRIPTION TEXT
INTERNAL-DATA-FIELD DECIMAL POSITION QUANTITY
INTERNAL-DATA-FIELD FORMAT TYPE CODE
INTERNAL-DATA-FIELD POSITION QUANTITY
INTERNAL-DATA-FIELD CATEGORY CODE
INFORMATION-SYSTEM IDENTIFIER (FK)
INDEX-ACCESS
INDEX-ACCESS IDENTIFIER
DBMS-RECORD IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INDEX-ACCESS TYPE CODE
consists-of
is-a-component-of
DISPLAY-ALGORITHM
DISPLAY-ALGORITHM IDENTIFIER
DISPLAY-ALGORITHM TEXT
DISPLAY-ALGORITHM STANDARD STATUS CODE
is-used-by
uses
P
P
INTERNAL-DATA-FIELD-DISPLAY-ALGORITHM
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
DISPLAY-ALGORITHM IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INDEX-ACCESS-INTERNAL-DATA-FIELD
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
INDEX-ACCESS IDENTIFIER (FK)
DBMS-RECORD IDENTIFIER (FK)
INTERNAL-DATA-FIELD IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)

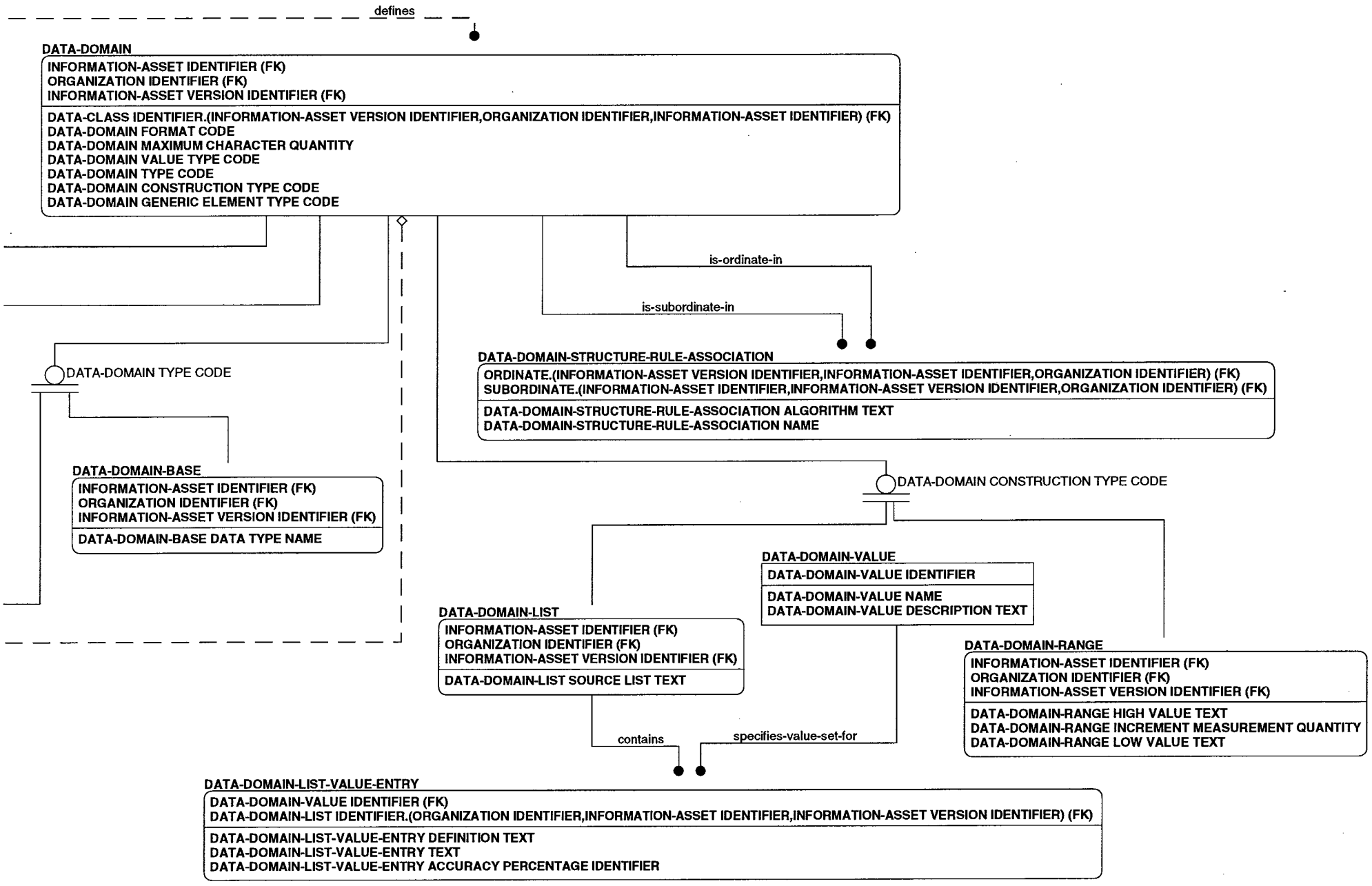

is-authorized-by
is-component-in
INTERNAL-DATA-MODEL-TYPE CODE
INTERNAL-DATA-FIELD-GUIDANCE]
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
GUIDANCE IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
RELATIONAL-COLUMN
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
RELATIONAL-COLUMN NULL PERMISSIBILITY CODE
INTERNAL-DATA-FIELD TYPE CODE
CONVENTIONAL-FIELD
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
CONVENTIONAL-FIELD STARTING POSITION IDENTIFIER
migrates-to
migrates-from
INTERNAL-DATA-FIELD-NONSTANDARD
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-FIELD-NONSTANDARD ALGORITHM TEXT
INTERNAL-DATA-FIELD-NONSTANDARD DEFINITION TEXT
HIERARCHICAL-FIELD
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
HIERARCHICAL-FIELD STARTING POSITION IDENTIFIER
HIERARCHICAL-FIELD TYPE CODE
is-computed-or-derived-from
NETWORK-FIELD
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
NETWORK-FIELD STARTING POSITION IDENTIFIER
RELATIONAL-COLUMN-INTEGRITY-SET-ASSOCIATION
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORDINATE INTERNAL-DATA-FIELD IDENTIFIER.INTERNAL-DATA-FIELD IDENTIFIER (FK)
SUBORDINATE INTERNAL-DATA-FIELD IDENTIFIER.INTERNAL-DATA-FIELD IDENTIFIER (FK)
RELATIONAL-COLUMN-MIGRATION-RULE IDENTIFIER (FK)
RELATIONAL-TABLE IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
RELATIONAL-COLUMN-INTEGRITY-SET-ASSOCIATION DESCRIPTION TEXT
INTERNAL-DATA-FIELD-STANDARD
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
P
INTERNAL-DATA-FIELD-NONSTANDARD-INTERNAL-DATA-FIELD
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
INTERNAL-DATA-FIELD IDENTIFIER (FK)
INTERNAL-DATA-FIELD-NONSTANDARD IDENTIFIER.INTERNAL-DATA-FIELD IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INTERNAL-DATA-FIELD-NONSTANDARD-INTERNAL-DATA-FIELD DERIVATION DESCRIPTION TEXT

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DOD DATA MODEL
IM-18
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

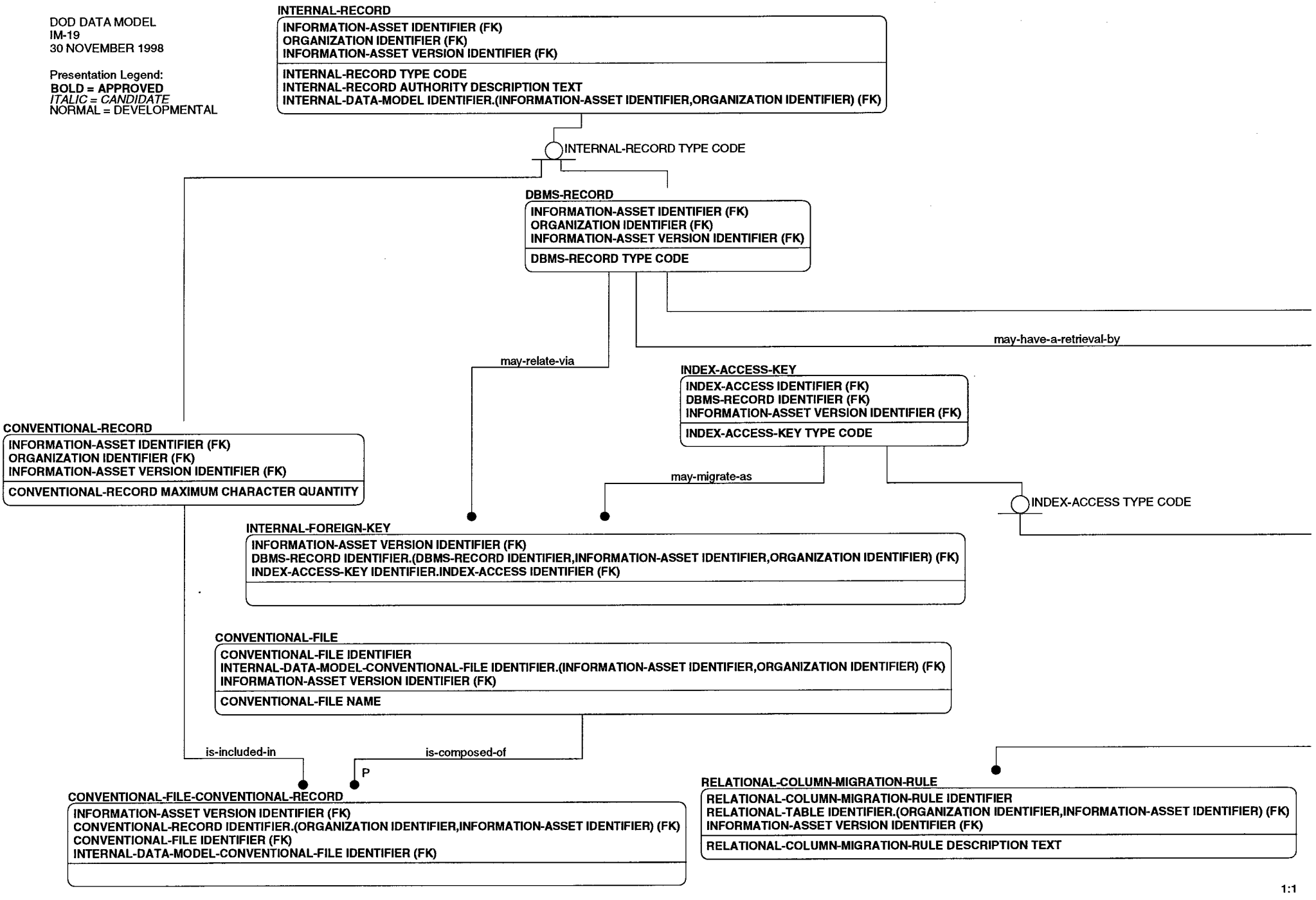


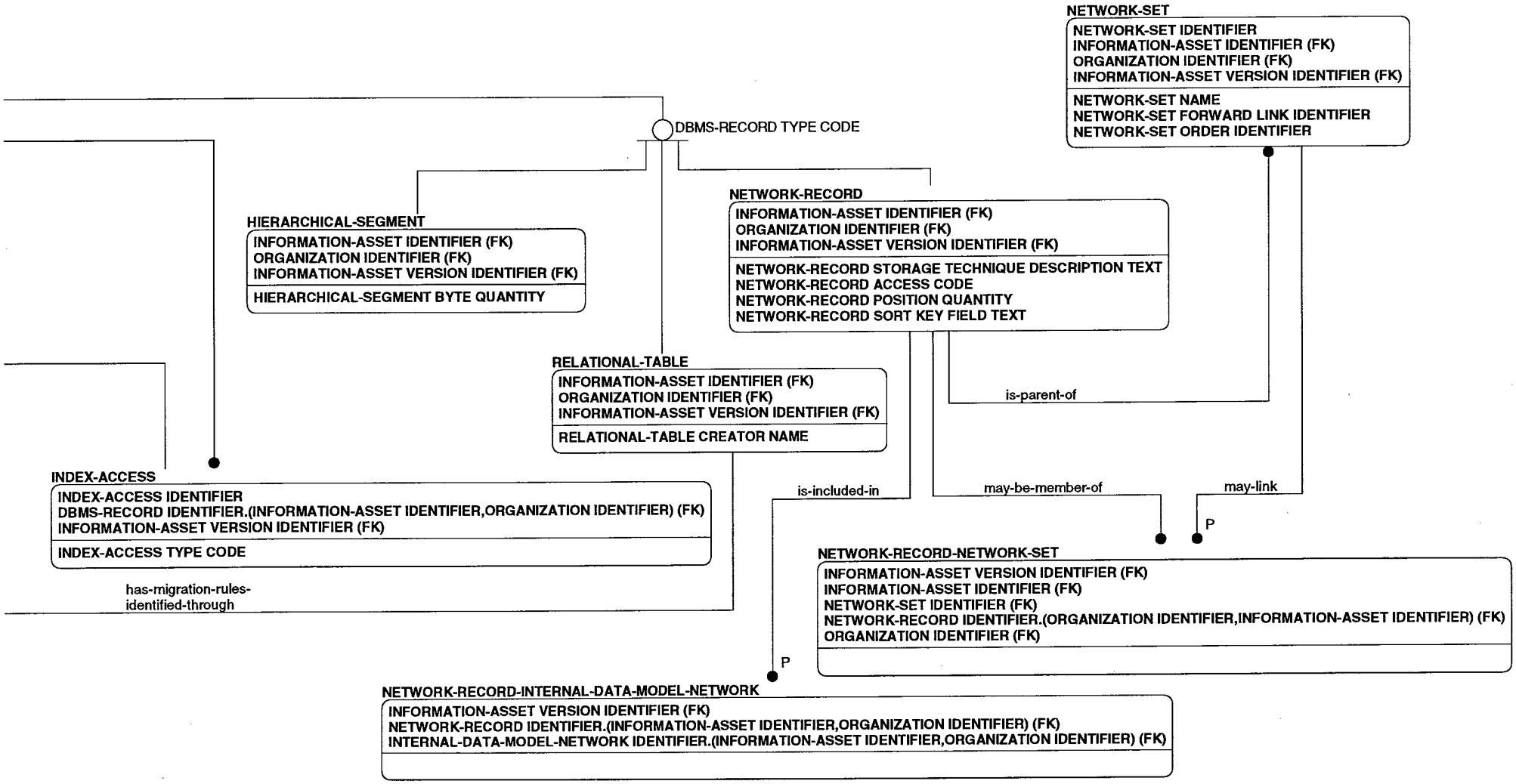

defines
DATA-DOMAIN
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-CLASS IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
DATA-DOMAIN FORMAT CODE
DATA-DOMAIN MAXIMUM CHARACTER QUANTITY
DATA-DOMAIN VALUE TYPE CODE
DATA-DOMAIN TYPE CODE
DATA-DOMAIN CONSTRUCTION TYPE CODE
DATA-DOMAIN GENERIC ELEMENT TYPE CODE
is-ordinate-in
is-subordinate-in
DATA-DOMAIN-STRUCTURE-RULE-ASSOCIATION
ORDINATE.(INFORMATION-ASSET VERSION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
SUBORDINATE.(INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
DATA-DOMAIN-STRUCTURE-RULE-ASSOCIATION ALGORITHM TEXT
DATA-DOMAIN-STRUCTURE-RULE-ASSOCIATION NAME
DATA-DOMAIN TYPE CODE
DATA-DOMAIN-BASE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-DOMAIN-BASE DATA TYPE NAME
DATA-DOMAIN CONSTRUCTION TYPE CODE
DATA-DOMAIN-VALUE
DATA-DOMAIN-VALUE IDENTIFIER
DATA-DOMAIN-VALUE NAME
DATA-DOMAIN-VALUE DESCRIPTION TEXT
DATA-DOMAIN-LIST
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-DOMAIN-LIST SOURCE LIST TEXT
DATA-DOMAIN-RANGE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-DOMAIN-RANGE HIGH VALUE TEXT
DATA-DOMAIN-RANGE INCREMENT MEASUREMENT QUANTITY
DATA-DOMAIN-RANGE LOW VALUE TEXT
contains
specifies-value-set-for
DATA-DOMAIN-LIST-VALUE-ENTRY
DATA-DOMAIN-VALUE IDENTIFIER (FK)
DATA-DOMAIN-LIST IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
DATA-DOMAIN-LIST-VALUE-ENTRY DEFINITION TEXT
DATA-DOMAIN-LIST-VALUE-ENTRY TEXT
DATA-DOMAIN-LIST-VALUE-ENTRY ACCURACY PERCENTAGE IDENTIFIER

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DOD DATA MODEL
IM-19
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

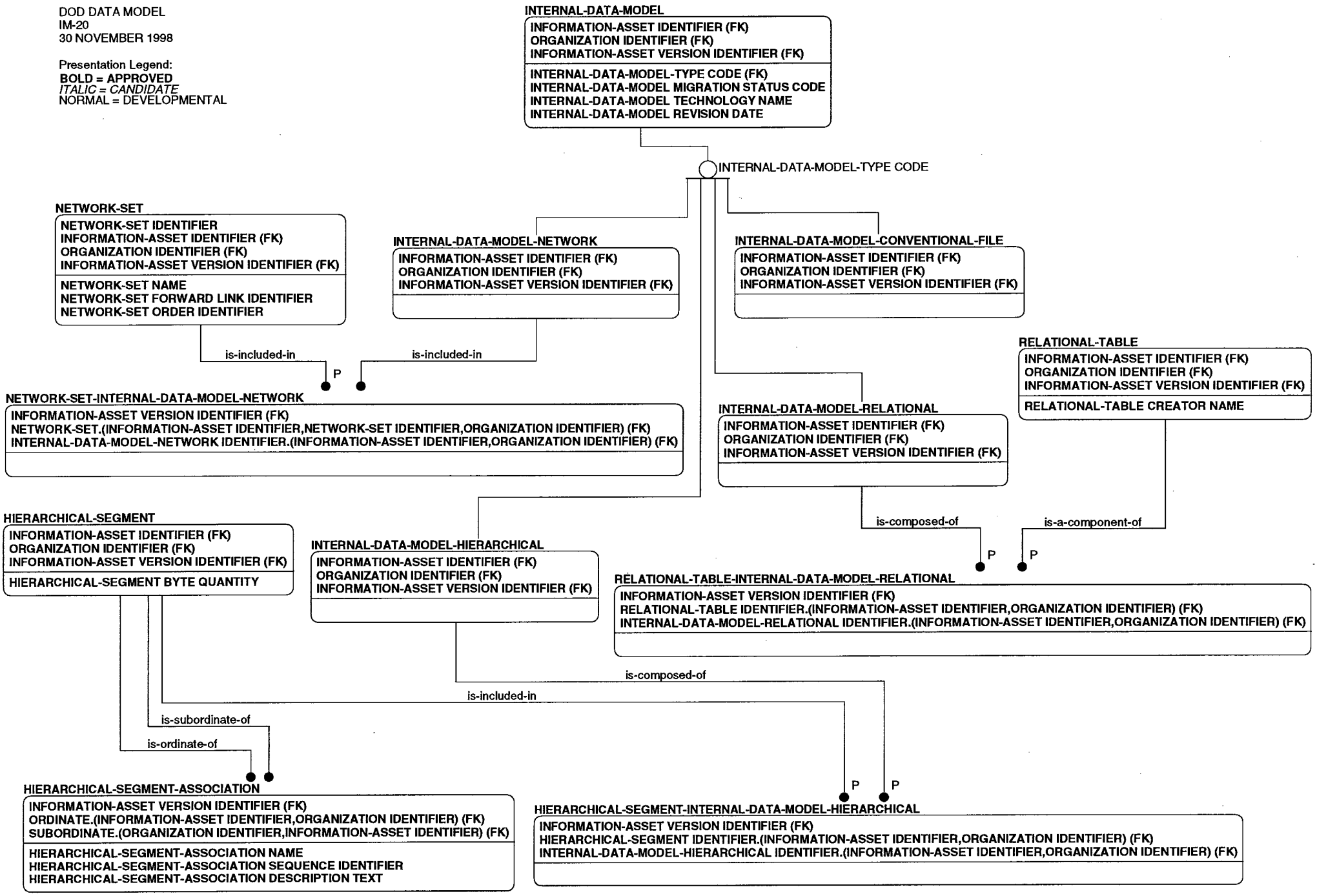



NETWORK-SET
NETWORK-SET IDENTIFIER
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
NETWORK-SET NAME
NETWORK-SET FORWARD LINK IDENTIFIER
NETWORK-SET ORDER IDENTIFIER
DBMS-RECORD TYPE CODE
HIERARCHICAL-SEGMENT
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
HIERARCHICAL-SEGMENT BYTE QUANTITY
NETWORK-RECORD
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
NETWORK-RECORD STORAGE TECHNIQUE DESCRIPTION TEXT
NETWORK-RECORD ACCESS CODE
NETWORK-RECORD POSITION QUANTITY
NETWORK-RECORD SORT KEY FIELD TEXT
RELATIONAL-TABLE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
RELATIONAL-TABLE CREATOR NAME
is-parent-of
INDEX-ACCESS
INDEX-ACCESS IDENTIFIER
DBMS-RECORD IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INDEX-ACCESS TYPE CODE
is-included-in
may-be-member-of
may-link
P
P
has-migration-rules-identified-through
NETWORK-RECORD-NETWORK-SET
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
NETWORK-SET IDENTIFIER (FK)
NETWORK-RECORD IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
ORGANIZATION IDENTIFIER (FK)
NETWORK-RECORD-INTERNAL-DATA-MODEL-NETWORK
INFORMATION-ASSET VERSION IDENTIFIER (FK)
NETWORK-RECORD IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INTERNAL-DATA-MODEL-NETWORK IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)

IM-20

DOD DATA MODEL
IM-20
30 NOVEMBER 1998

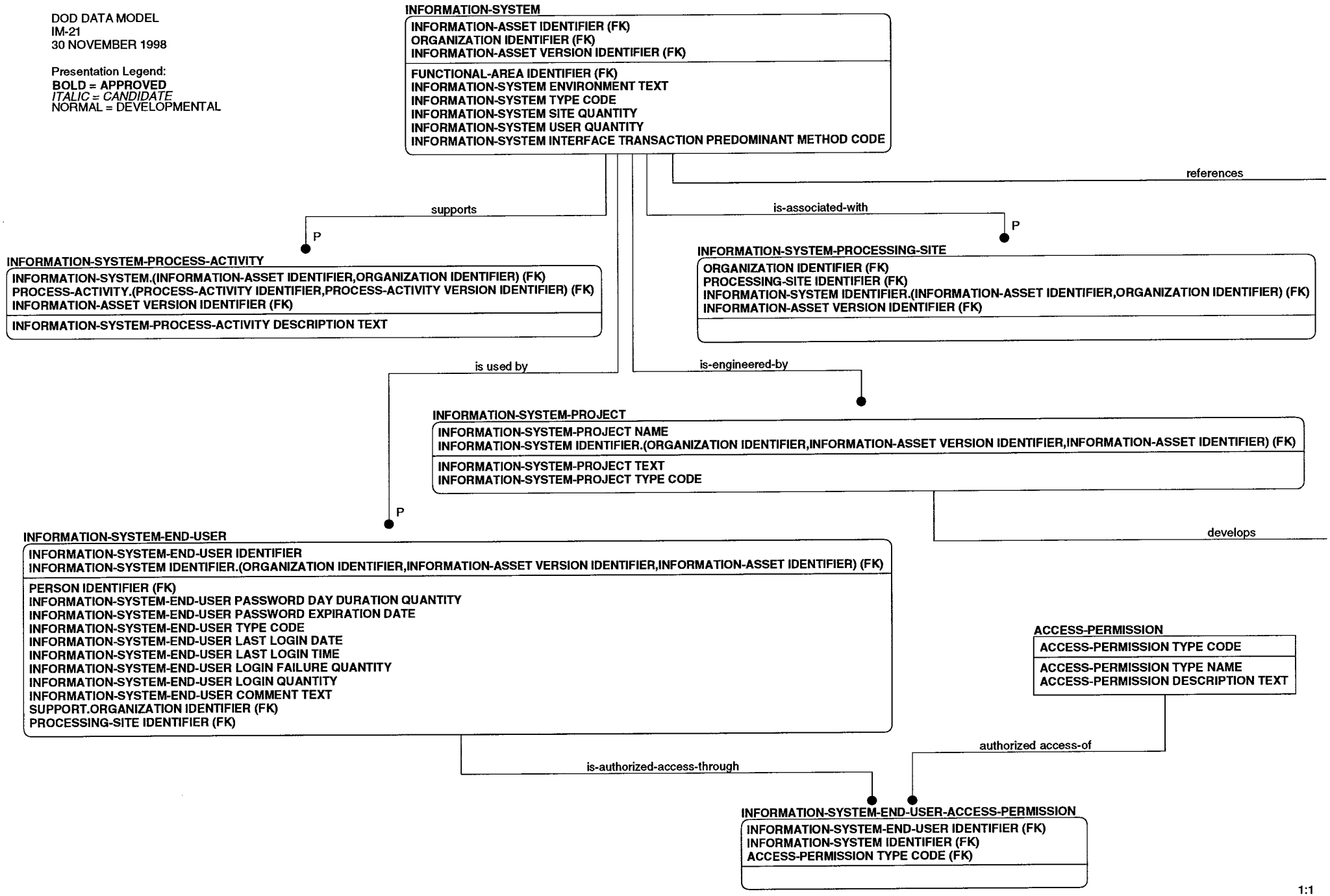
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



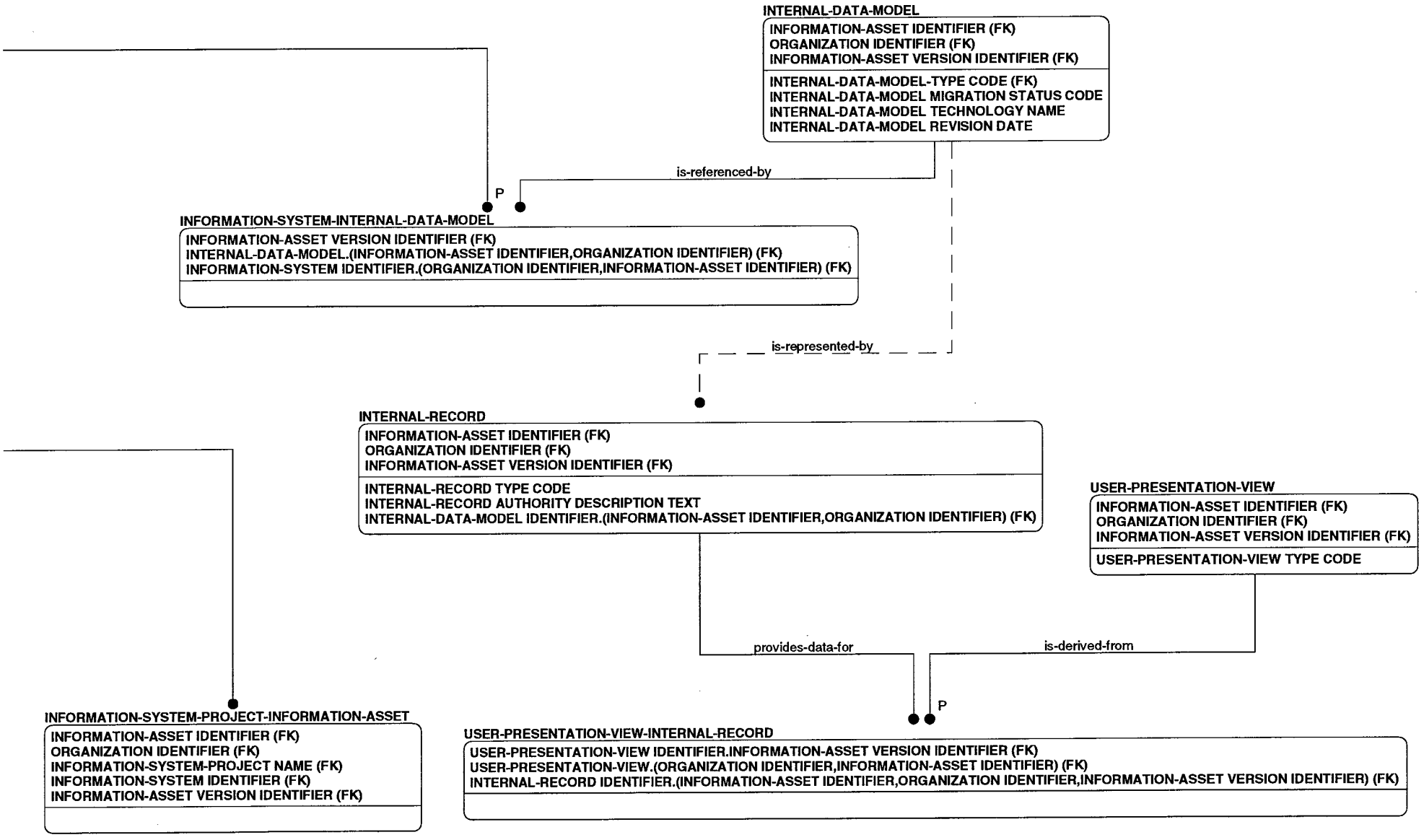
IM-21

DOD DATA MODEL
IM-21
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



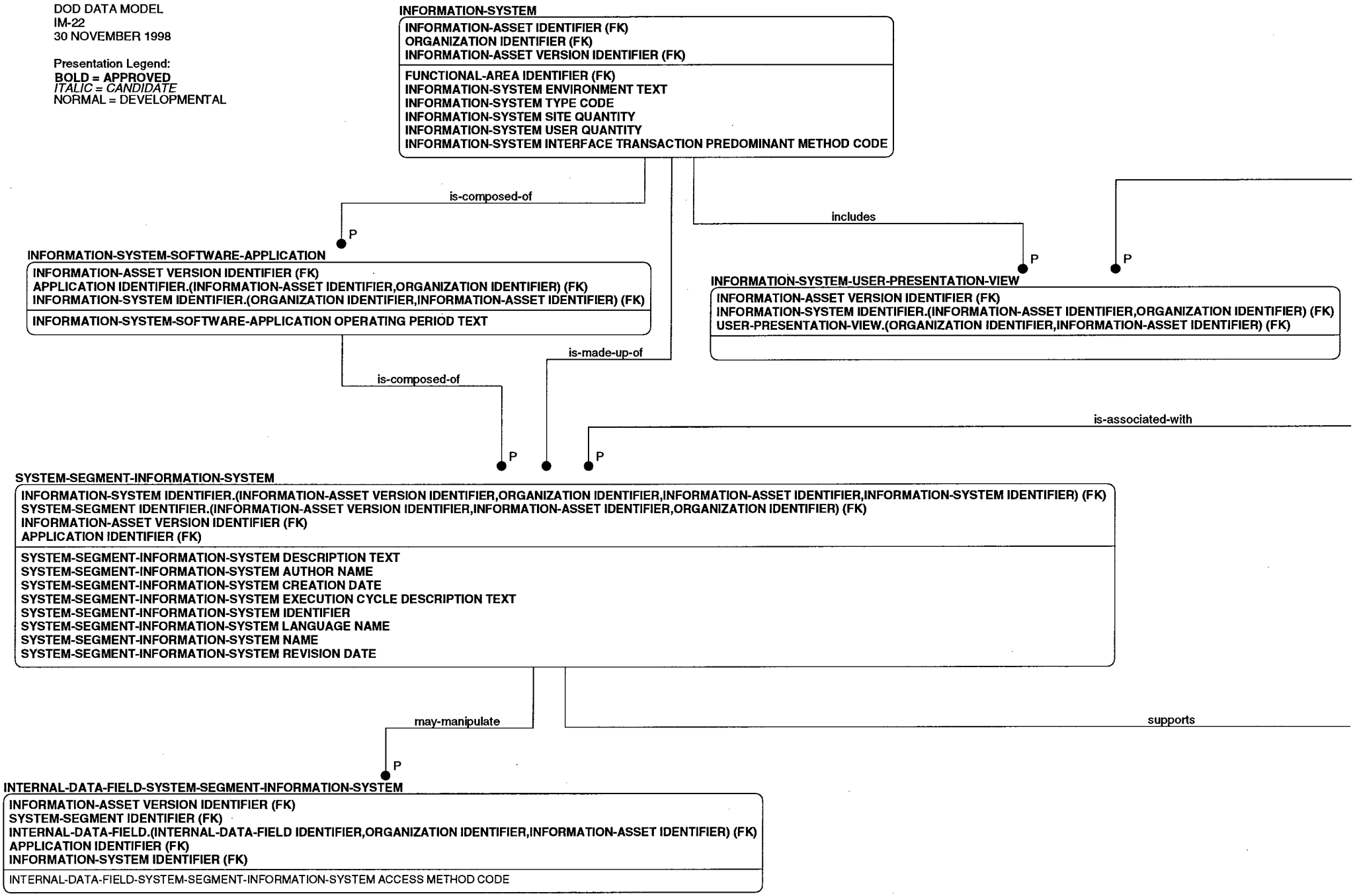
1:1


INTERNAL-DATA-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-MODEL-TYPE CODE (FK)
INTERNAL-DATA-MODEL MIGRATION STATUS CODE
INTERNAL-DATA-MODEL TECHNOLOGY NAME
INTERNAL-DATA-MODEL REVISION DATE
is-referenced-by
P
INFORMATION-SYSTEM-INTERNAL-DATA-MODEL
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-MODEL.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INFORMATION-SYSTEM IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
is-represented-by
INTERNAL-RECORD
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-RECORD TYPE CODE
INTERNAL-RECORD AUTHORITY DESCRIPTION TEXT
INTERNAL-DATA-MODEL IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
USER-PRESENTATION-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW TYPE CODE
provides-data-for
is-derived-from
P
INFORMATION-SYSTEM-PROJECT-INFORMATION-ASSET
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-SYSTEM-PROJECT NAME (FK)
INFORMATION-SYSTEM IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW-INTERNAL-RECORD
USER-PRESENTATION-VIEW IDENTIFIER.INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
INTERNAL-RECORD IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)

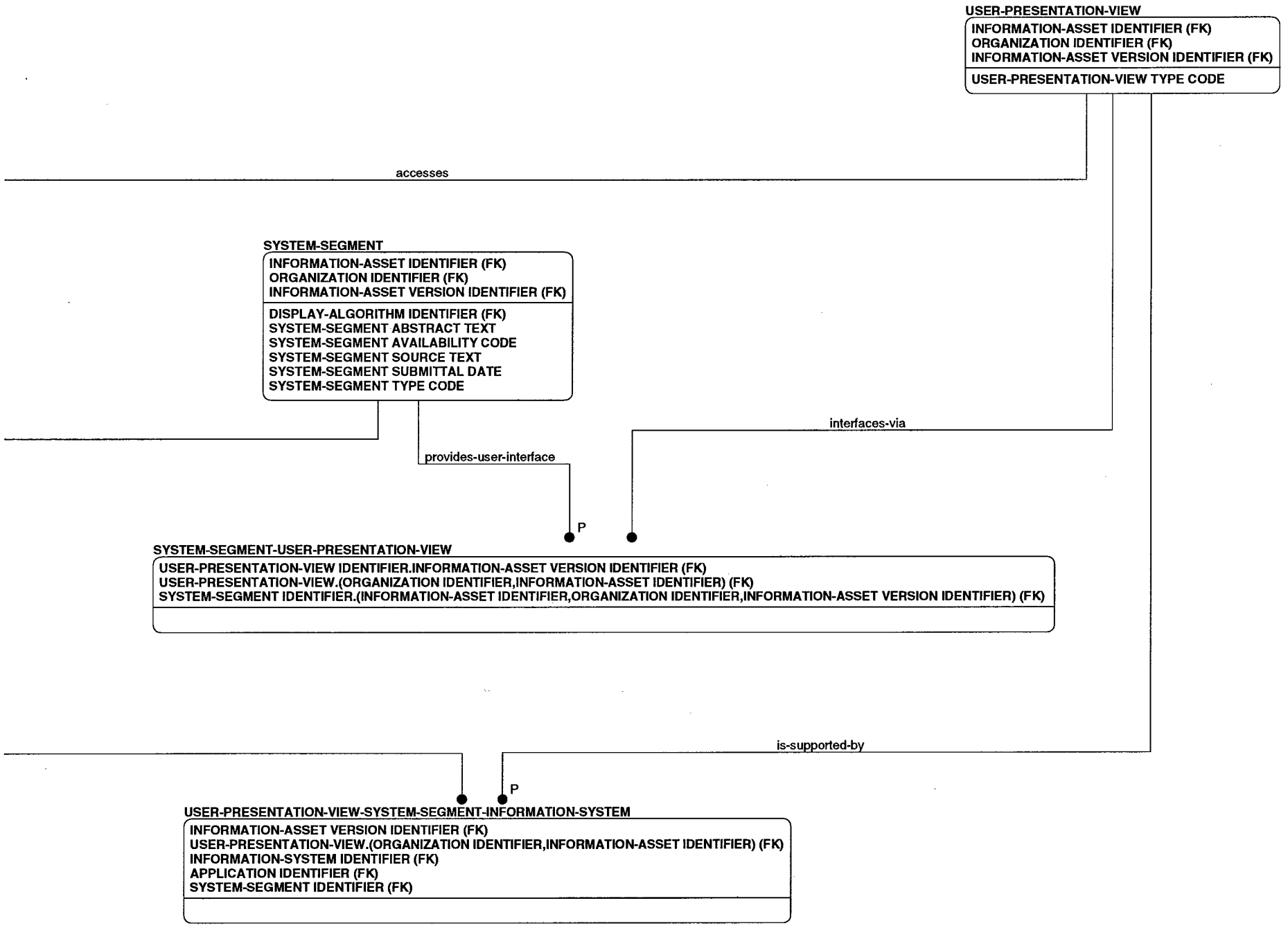
IM-22

DOD DATA MODEL
IM-22
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



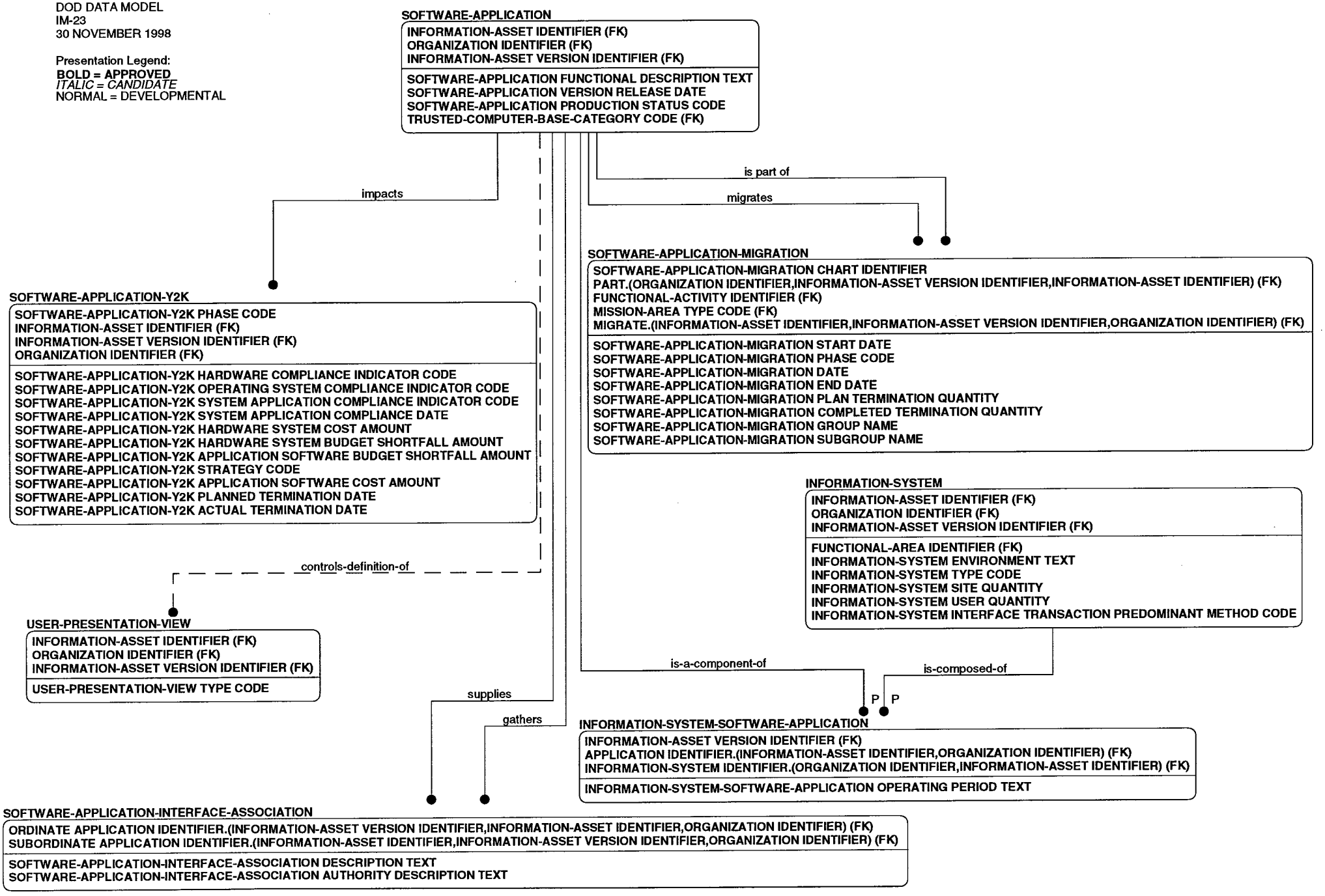
1:1


USER-PRESENTATION-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW TYPE CODE
accesses
SYSTEM-SEGMENT
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DISPLAY-ALGORITHM IDENTIFIER (FK)
SYSTEM-SEGMENT ABSTRACT TEXT
SYSTEM-SEGMENT AVAILABILITY CODE
SYSTEM-SEGMENT SOURCE TEXT
SYSTEM-SEGMENT SUBMITTAL DATE
SYSTEM-SEGMENT TYPE CODE
interfaces-via
provides-user-interface
P
SYSTEM-SEGMENT-USER-PRESENTATION-VIEW
USER-PRESENTATION-VIEW IDENTIFIER.INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
SYSTEM-SEGMENT IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
is-supported-by
P
USER-PRESENTATION-VIEW-SYSTEM-SEGMENT-INFORMATION-SYSTEM
INFORMATION-ASSET VERSION IDENTIFIER (FK)
USER-PRESENTATION-VIEW.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
INFORMATION-SYSTEM IDENTIFIER (FK)
APPLICATION IDENTIFIER (FK)
SYSTEM-SEGMENT IDENTIFIER (FK)

IM-23

DOD DATA MODEL
IM-23
30 NOVEMBER 1998

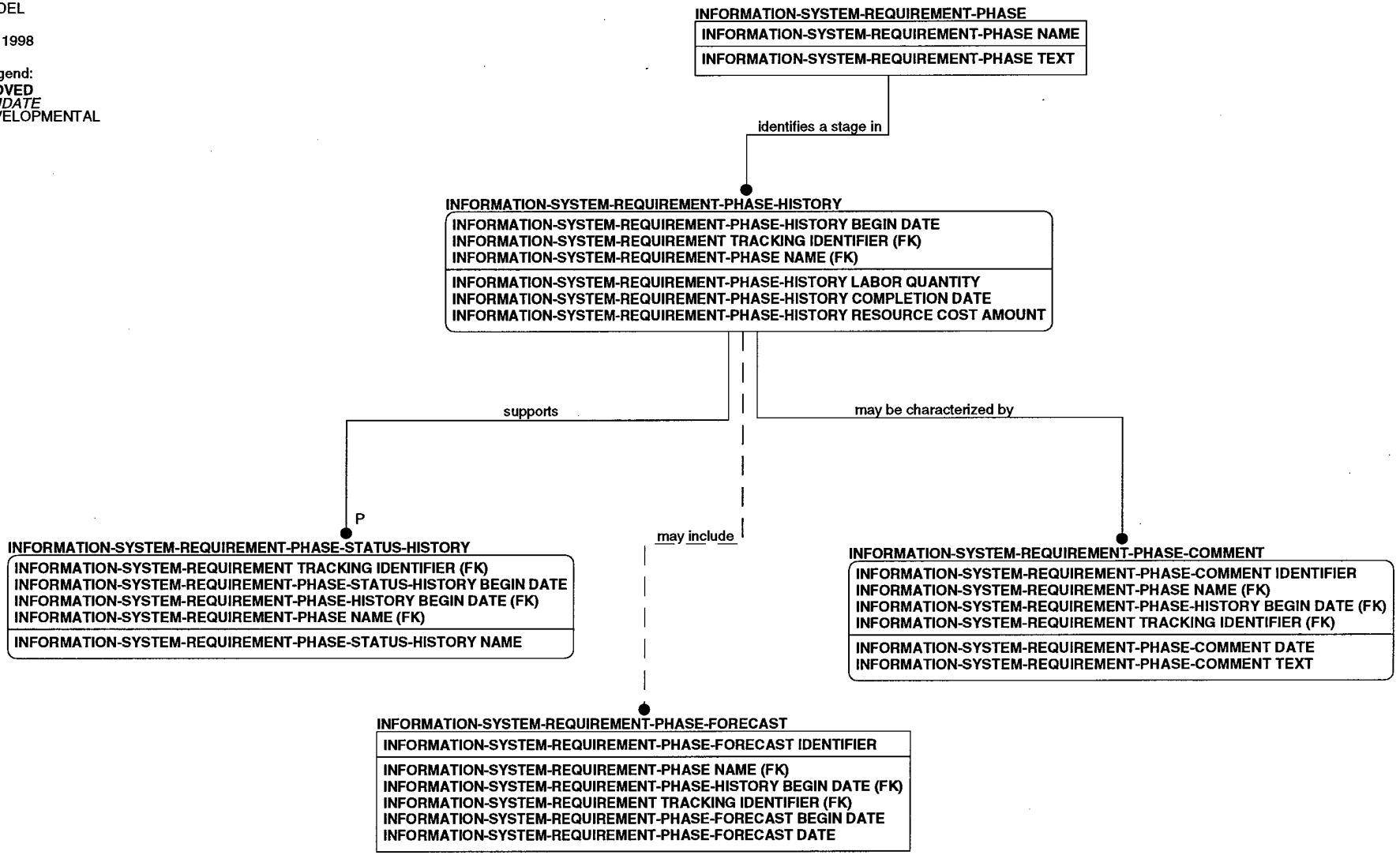
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-24

DOD DATA MODEL
IM-24
30 NOVEMBER 1998

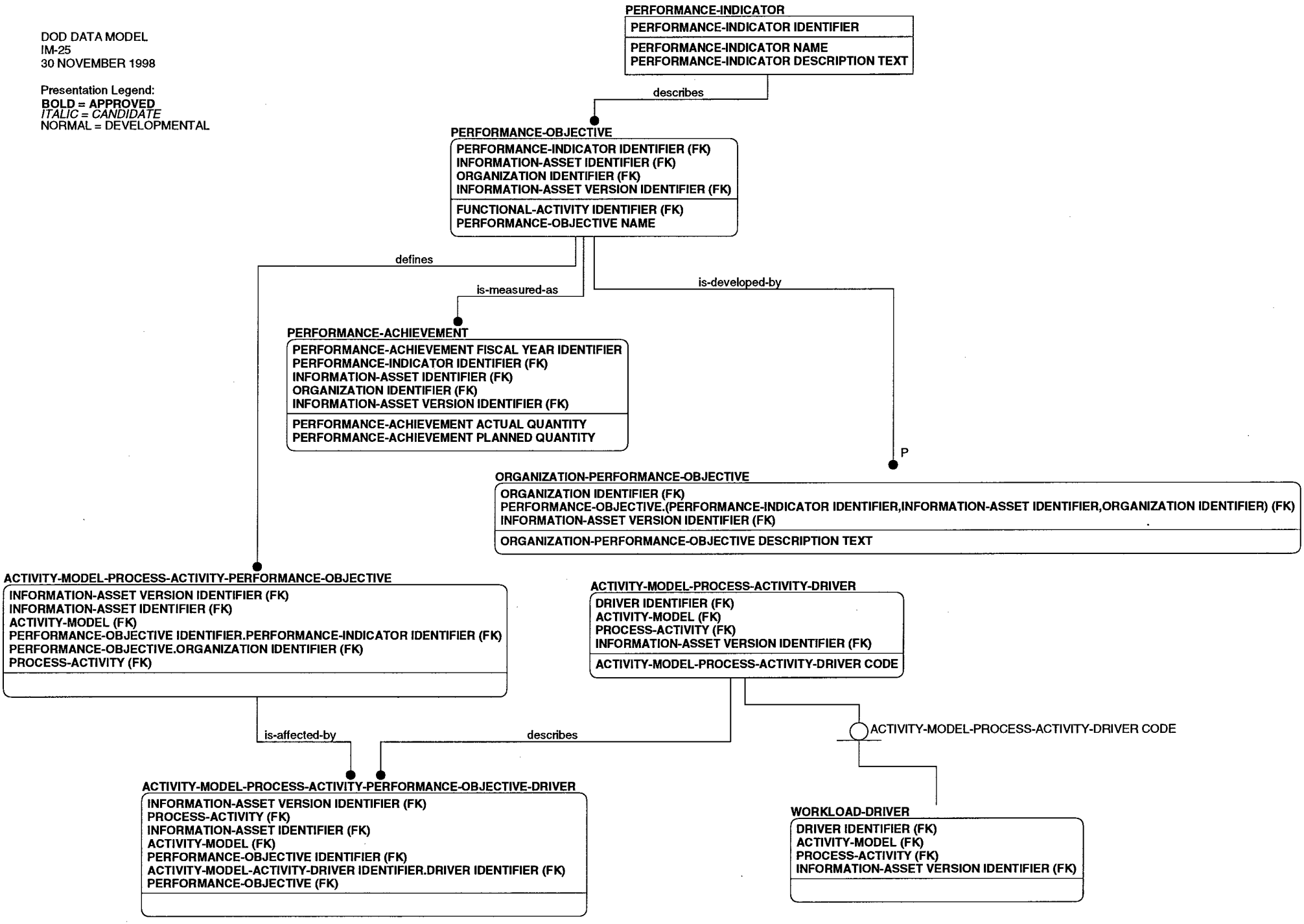
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-25

DOD DATA MODEL
IM-25
30 NOVEMBER 1998

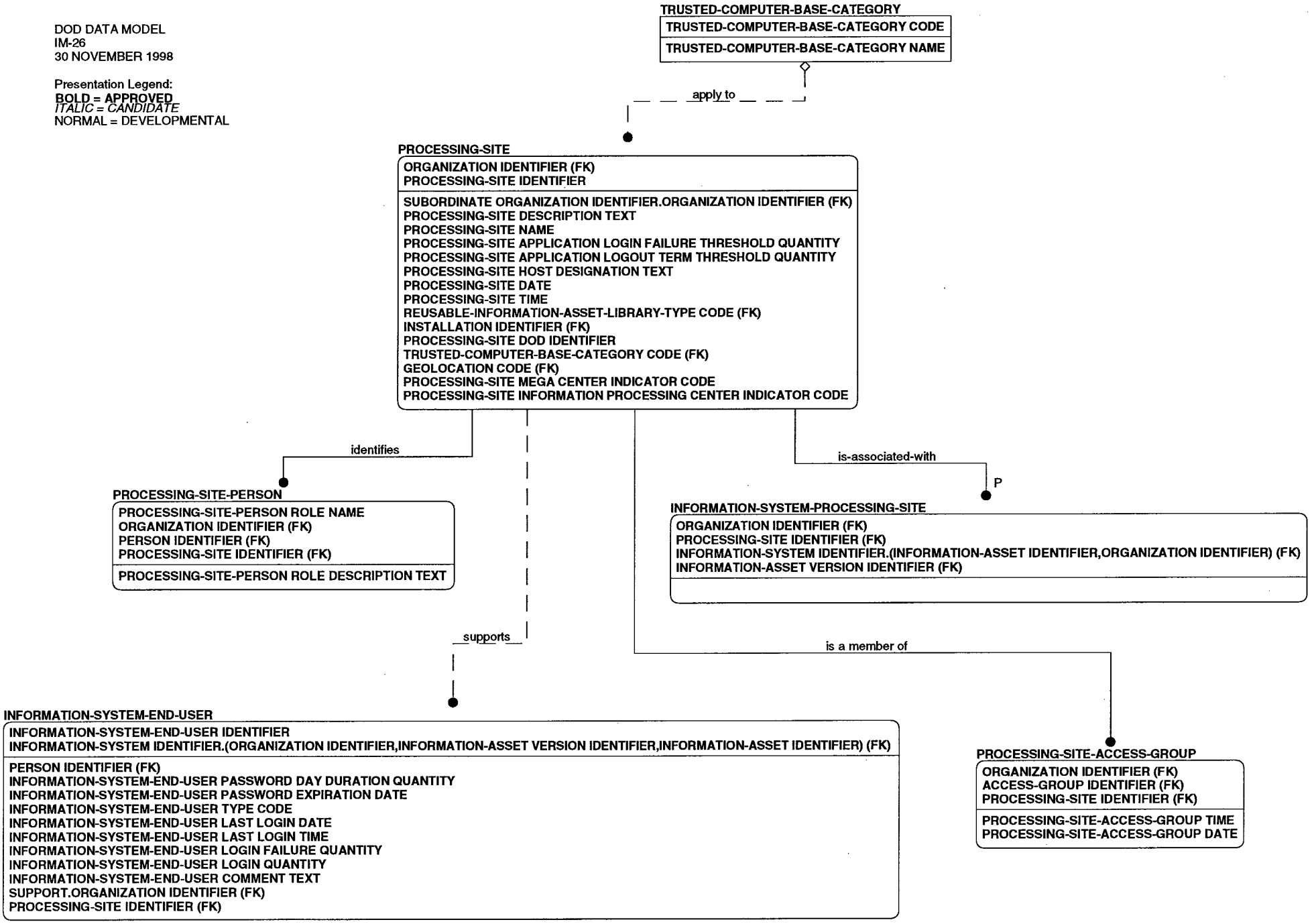
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



IM-26

DOD DATA MODEL
IM-26
30 NOVEMBER 1998

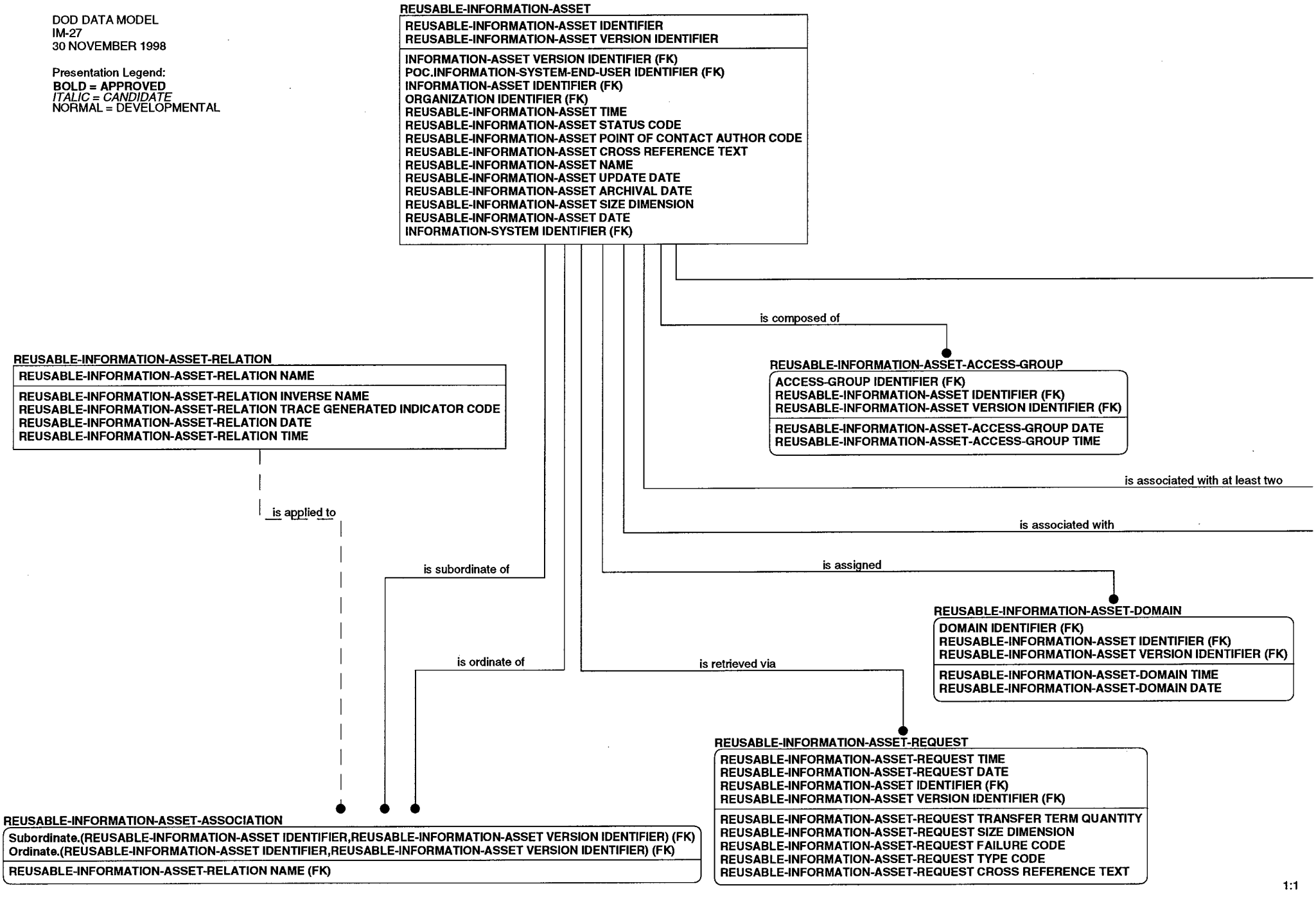
Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

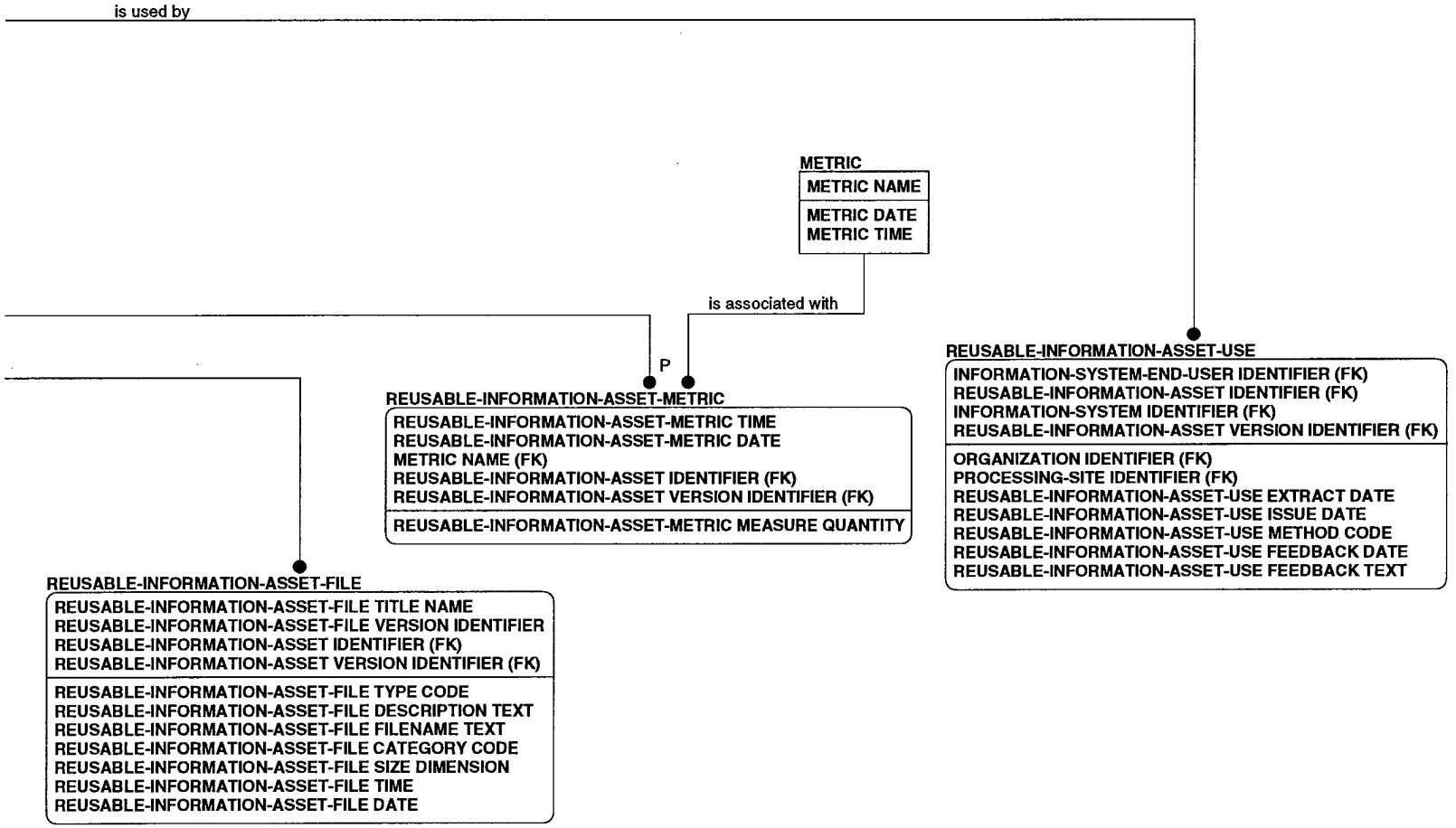


IM-27

DOD DATA MODEL
IM-27
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL

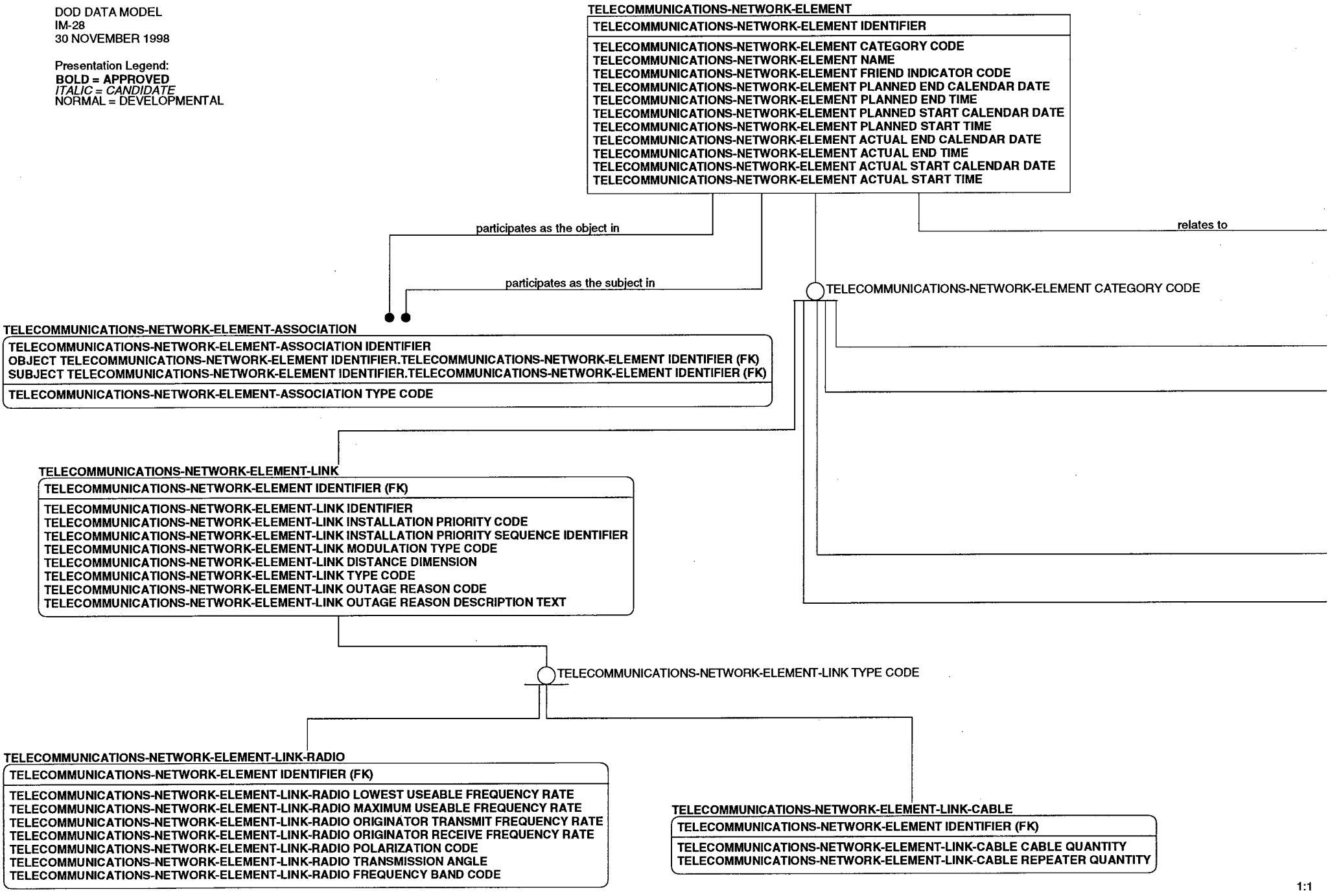



is used by
METRIC
METRIC NAME
METRIC DATE
METRIC TIME
is associated with
P
REUSABLE-INFORMATION-ASSET-METRIC
REUSABLE-INFORMATION-ASSET-METRIC TIME
REUSABLE-INFORMATION-ASSET-METRIC DATE
METRIC NAME (FK)
REUSABLE-INFORMATION-ASSET IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET VERSION IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET-METRIC MEASURE QUANTITY
REUSABLE-INFORMATION-ASSET-USE
INFORMATION-SYSTEM-END-USER IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET IDENTIFIER (FK)
INFORMATION-SYSTEM IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET VERSION IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
PROCESSING-SITE IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET-USE EXTRACT DATE
REUSABLE-INFORMATION-ASSET-USE ISSUE DATE
REUSABLE-INFORMATION-ASSET-USE METHOD CODE
REUSABLE-INFORMATION-ASSET-USE FEEDBACK DATE
REUSABLE-INFORMATION-ASSET-USE FEEDBACK TEXT
REUSABLE-INFORMATION-ASSET-FILE
REUSABLE-INFORMATION-ASSET-FILE TITLE NAME
REUSABLE-INFORMATION-ASSET-FILE VERSION IDENTIFIER
REUSABLE-INFORMATION-ASSET IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET VERSION IDENTIFIER (FK)
REUSABLE-INFORMATION-ASSET-FILE TYPE CODE
REUSABLE-INFORMATION-ASSET-FILE DESCRIPTION TEXT
REUSABLE-INFORMATION-ASSET-FILE FILENAME TEXT
REUSABLE-INFORMATION-ASSET-FILE CATEGORY CODE
REUSABLE-INFORMATION-ASSET-FILE SIZE DIMENSION
REUSABLE-INFORMATION-ASSET-FILE TIME
REUSABLE-INFORMATION-ASSET-FILE DATE

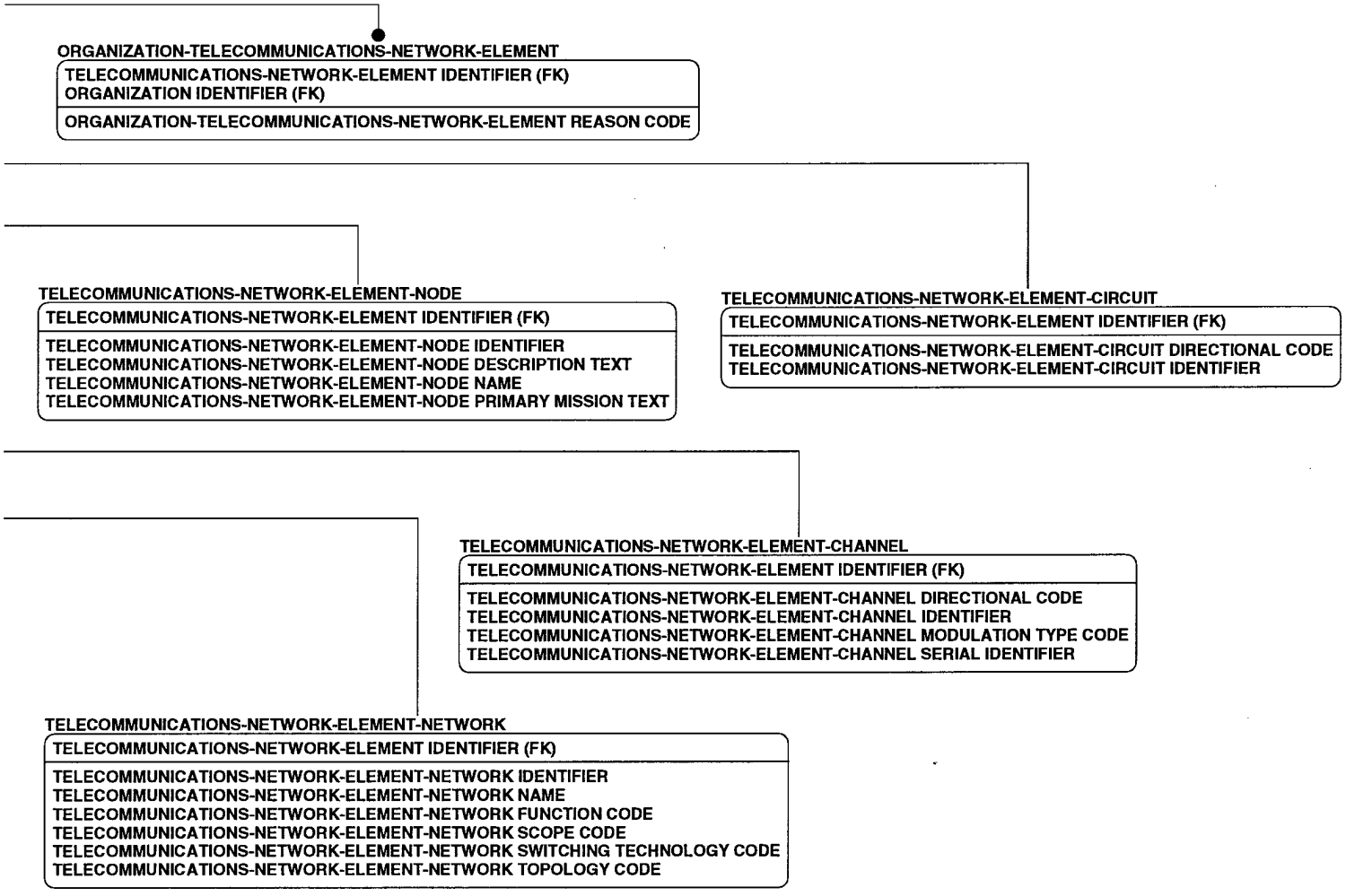
IM-28

DOD DATA MODEL
IM-28
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL



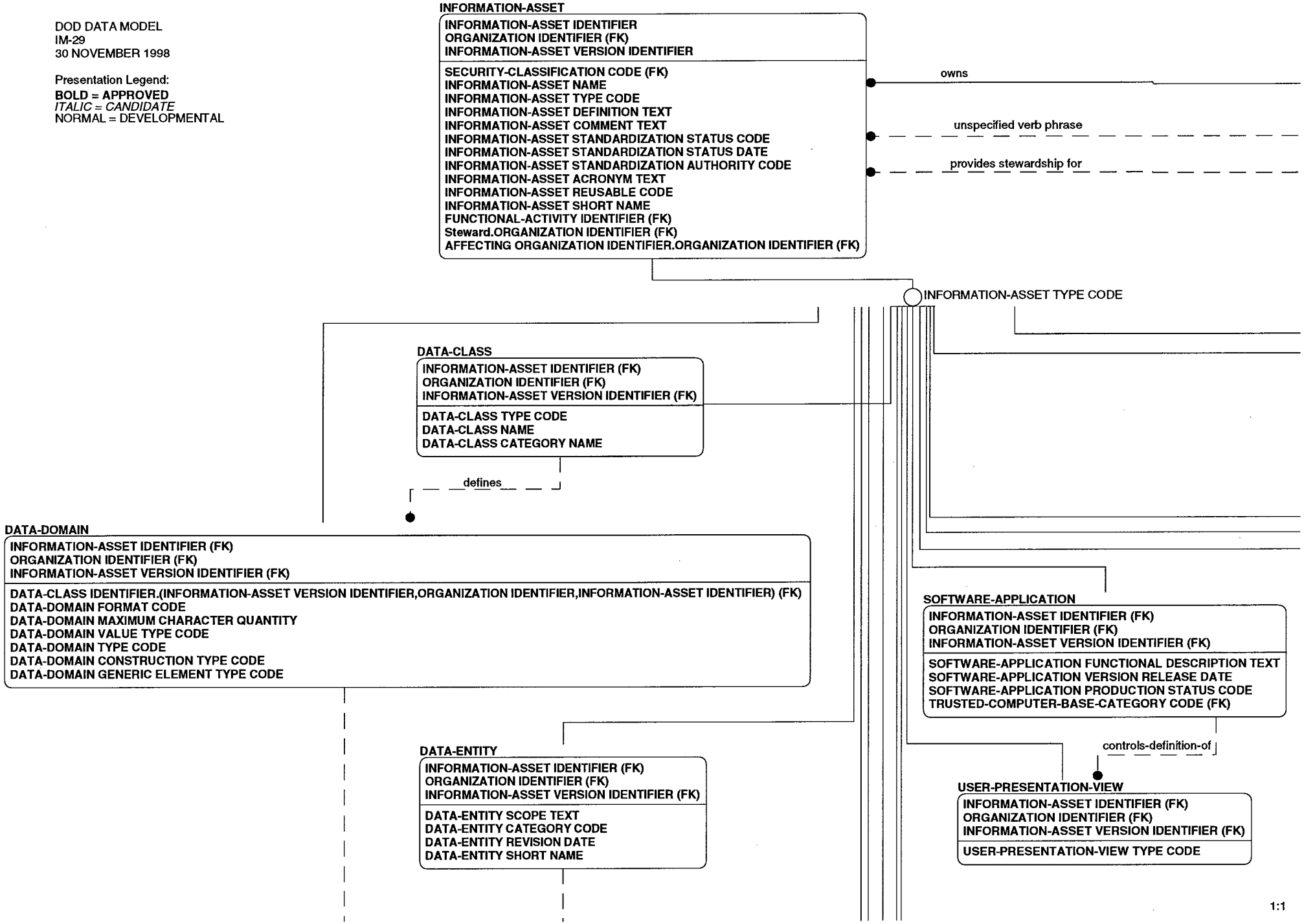
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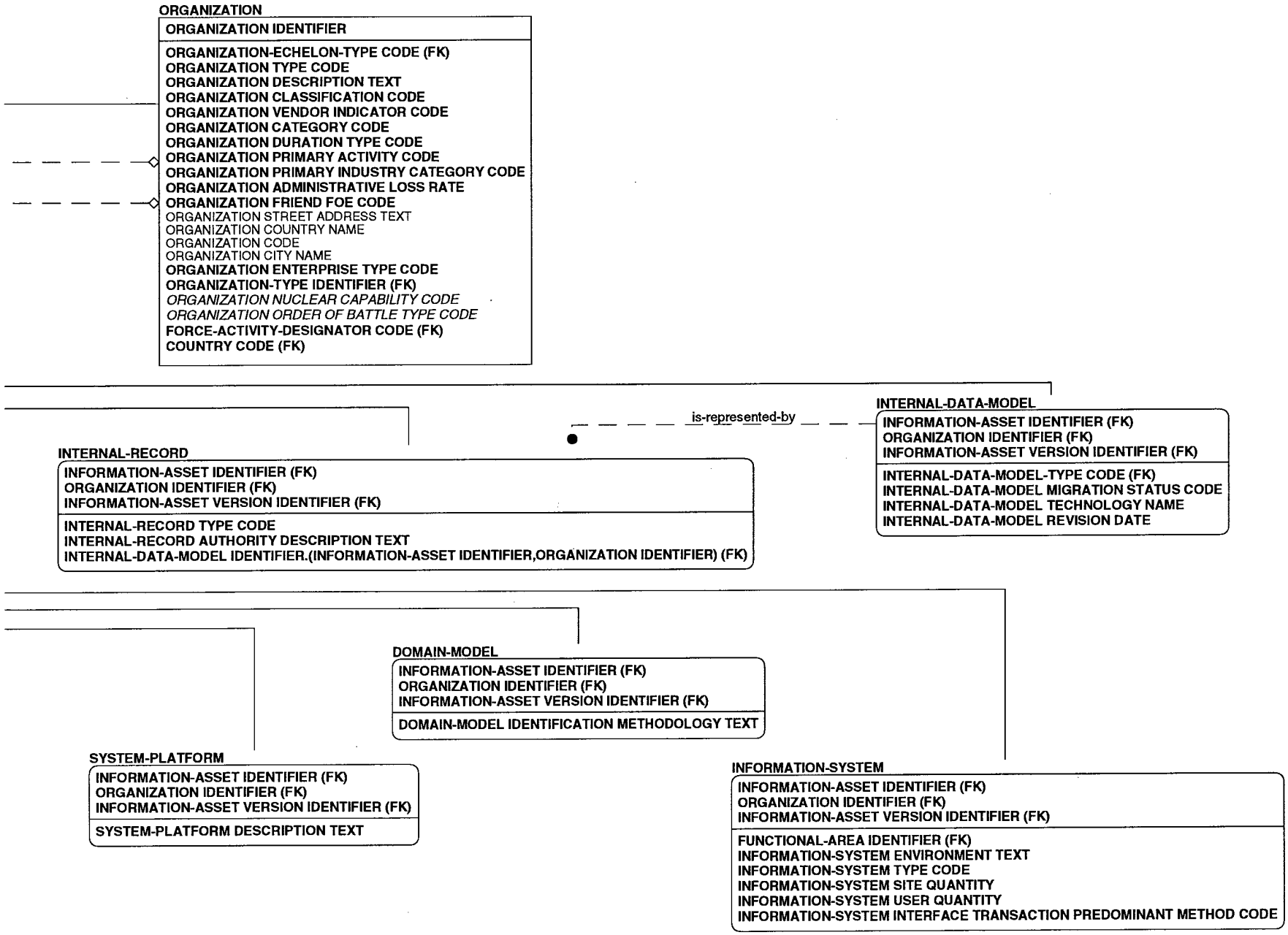

ORGANIZATION-TELECOMMUNICATIONS-NETWORK-ELEMENT
TELECOMMUNICATIONS-NETWORK-ELEMENT IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
ORGANIZATION-TELECOMMUNICATIONS-NETWORK-ELEMENT REASON CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-NODE
TELECOMMUNICATIONS-NETWORK-ELEMENT IDENTIFIER (FK)
TELECOMMUNICATIONS-NETWORK-ELEMENT-NODE IDENTIFIER
TELECOMMUNICATIONS-NETWORK-ELEMENT-NODE DESCRIPTION TEXT
TELECOMMUNICATIONS-NETWORK-ELEMENT-NODE NAME
TELECOMMUNICATIONS-NETWORK-ELEMENT-NODE PRIMARY MISSION TEXT
TELECOMMUNICATIONS-NETWORK-ELEMENT-CIRCUIT
TELECOMMUNICATIONS-NETWORK-ELEMENT IDENTIFIER (FK)
TELECOMMUNICATIONS-NETWORK-ELEMENT-CIRCUIT DIRECTIONAL CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-CIRCUIT IDENTIFIER
TELECOMMUNICATIONS-NETWORK-ELEMENT-CHANNEL
TELECOMMUNICATIONS-NETWORK-ELEMENT IDENTIFIER (FK)
TELECOMMUNICATIONS-NETWORK-ELEMENT-CHANNEL DIRECTIONAL CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-CHANNEL IDENTIFIER
TELECOMMUNICATIONS-NETWORK-ELEMENT-CHANNEL MODULATION TYPE CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-CHANNEL SERIAL IDENTIFIER
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK
TELECOMMUNICATIONS-NETWORK-ELEMENT IDENTIFIER (FK)
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK IDENTIFIER
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK NAME
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK FUNCTION CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK SCOPE CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK SWITCHING TECHNOLOGY CODE
TELECOMMUNICATIONS-NETWORK-ELEMENT-NETWORK TOPOLOGY CODE

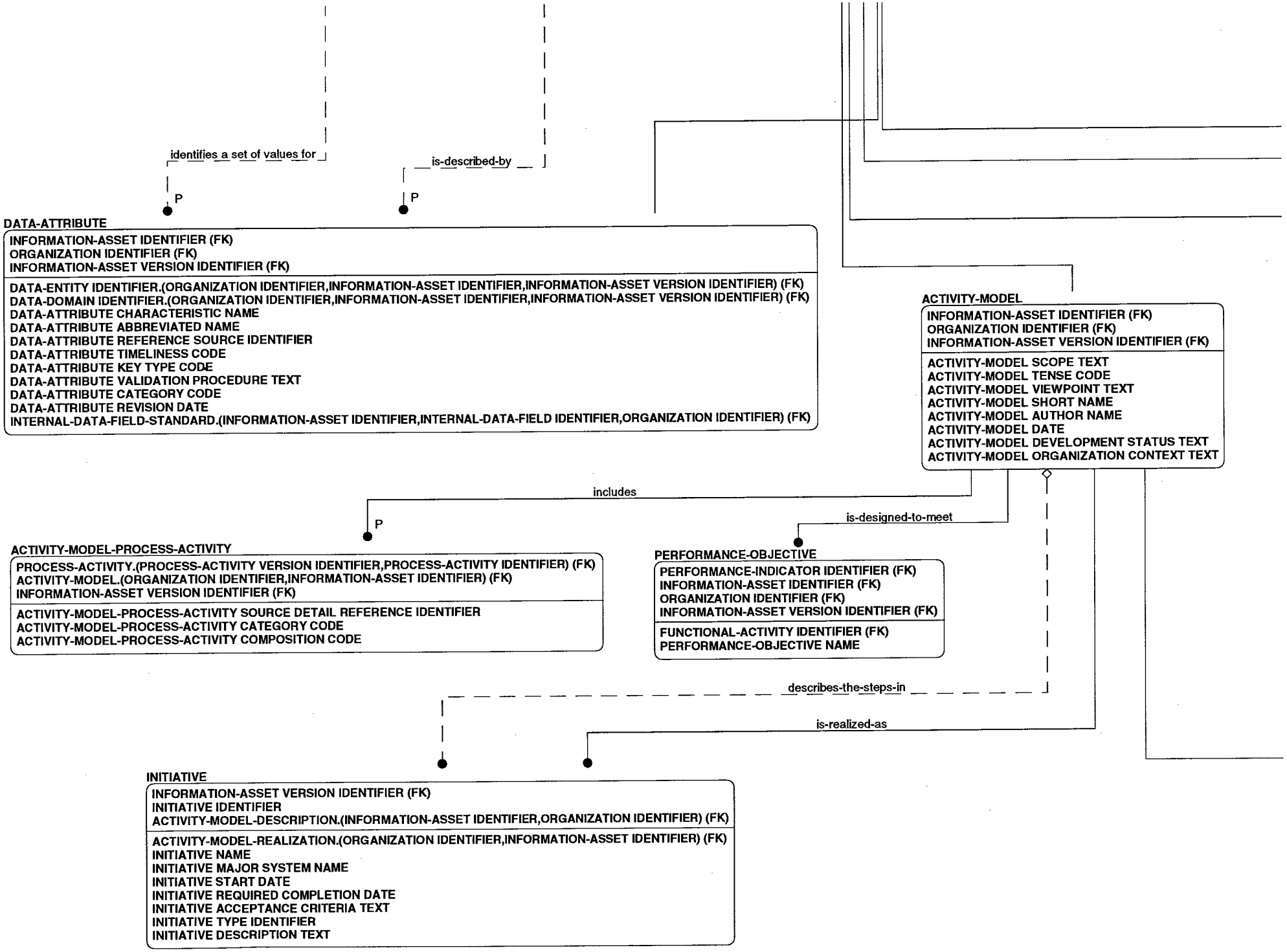
IM-29

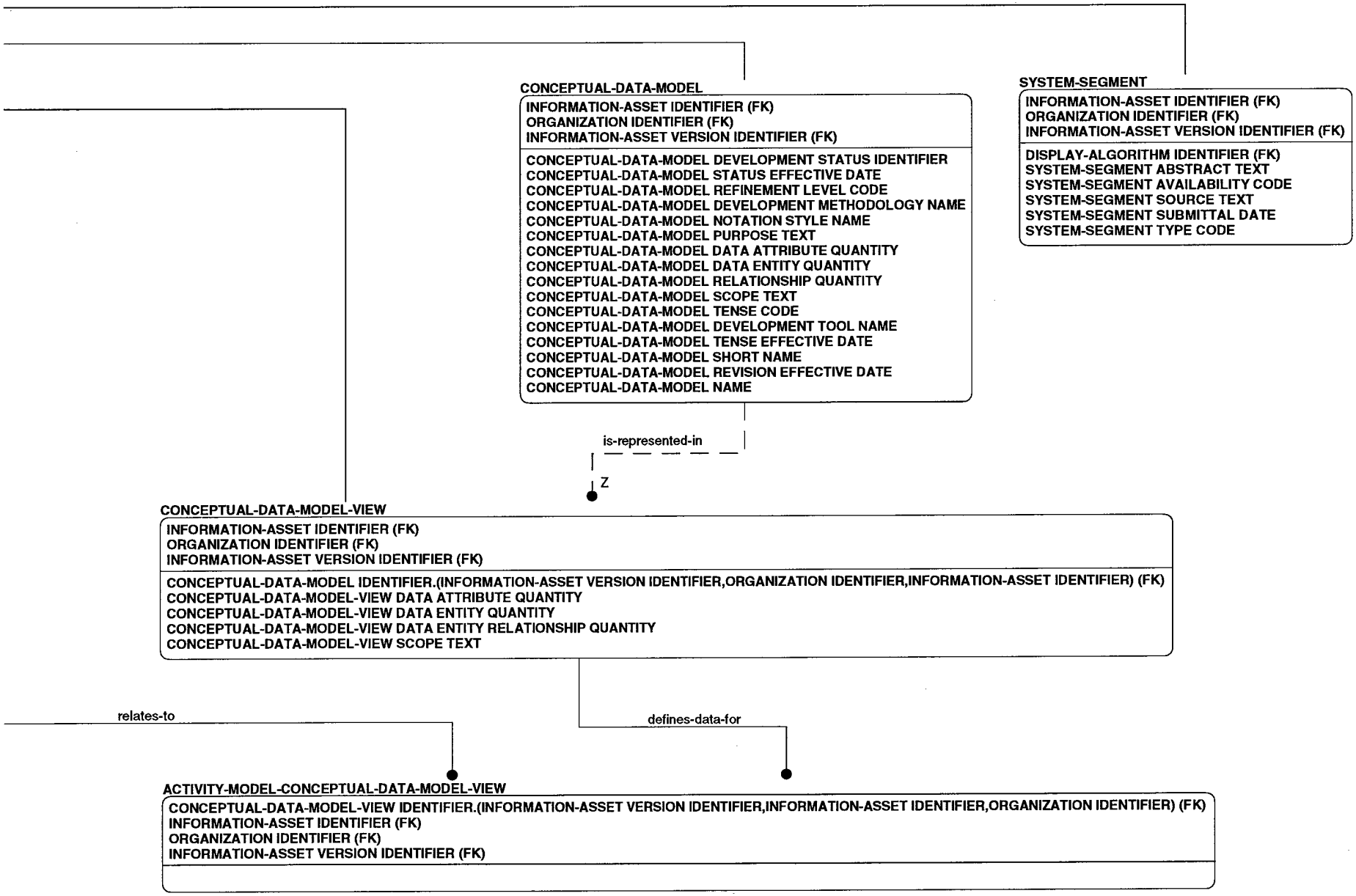
DOD DATA MODEL
IM-29
30 NOVEMBER 1998

Presentation Legend:
BOLD = APPROVED
ITALIC = CANDIDATE
NORMAL = DEVELOPMENTAL




ORGANIZATION
ORGANIZATION IDENTIFIER
ORGANIZATION-ECHELON-TYPE CODE (FK)
ORGANIZATION TYPE CODE
ORGANIZATION DESCRIPTION TEXT
ORGANIZATION CLASSIFICATION CODE
ORGANIZATION VENDOR INDICATOR CODE
ORGANIZATION CATEGORY CODE
ORGANIZATION DURATION TYPE CODE
ORGANIZATION PRIMARY ACTIVITY CODE
ORGANIZATION PRIMARY INDUSTRY CATEGORY CODE
ORGANIZATION ADMINISTRATIVE LOSS RATE
ORGANIZATION FRIEND FOE CODE
ORGANIZATION STREET ADDRESS TEXT
ORGANIZATION COUNTRY NAME
ORGANIZATION CODE
ORGANIZATION CITY NAME
ORGANIZATION ENTERPRISE TYPE CODE
ORGANIZATION-TYPE IDENTIFIER (FK)
ORGANIZATION NUCLEAR CAPABILITY CODE
ORGANIZATION ORDER OF BATTLE TYPE CODE
FORCE-ACTIVITY-DESIGNATOR CODE (FK)
COUNTRY CODE (FK)
is-represented-by
INTERNAL-DATA-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-DATA-MODEL-TYPE CODE (FK)
INTERNAL-DATA-MODEL MIGRATION STATUS CODE
INTERNAL-DATA-MODEL TECHNOLOGY NAME
INTERNAL-DATA-MODEL REVISION DATE
INTERNAL-RECORD
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INTERNAL-RECORD TYPE CODE
INTERNAL-RECORD AUTHORITY DESCRIPTION TEXT
INTERNAL-DATA-MODEL IDENTIFIER.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
DOMAIN-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DOMAIN-MODEL IDENTIFICATION METHODOLOGY TEXT
SYSTEM-PLATFORM
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
SYSTEM-PLATFORM DESCRIPTION TEXT
INFORMATION-SYSTEM
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
FUNCTIONAL-AREA IDENTIFIER (FK)
INFORMATION-SYSTEM ENVIRONMENT TEXT
INFORMATION-SYSTEM TYPE CODE
INFORMATION-SYSTEM SITE QUANTITY
INFORMATION-SYSTEM USER QUANTITY
INFORMATION-SYSTEM INTERFACE TRANSACTION PREDOMINANT METHOD CODE


identifies a set of values for
is-described-by
P
P
DATA-ATTRIBUTE
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DATA-ENTITY IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
DATA-DOMAIN IDENTIFIER.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,INFORMATION-ASSET VERSION IDENTIFIER) (FK)
DATA-ATTRIBUTE CHARACTERISTIC NAME
DATA-ATTRIBUTE ABBREVIATED NAME
DATA-ATTRIBUTE REFERENCE SOURCE IDENTIFIER
DATA-ATTRIBUTE TIMELINESS CODE
DATA-ATTRIBUTE KEY TYPE CODE
DATA-ATTRIBUTE VALIDATION PROCEDURE TEXT
DATA-ATTRIBUTE CATEGORY CODE
DATA-ATTRIBUTE REVISION DATE
INTERNAL-DATA-FIELD-STANDARD.(INFORMATION-ASSET IDENTIFIER,INTERNAL-DATA-FIELD IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
ACTIVITY-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL SCOPE TEXT
ACTIVITY-MODEL TENSE CODE
ACTIVITY-MODEL VIEWPOINT TEXT
ACTIVITY-MODEL SHORT NAME
ACTIVITY-MODEL AUTHOR NAME
ACTIVITY-MODEL DATE
ACTIVITY-MODEL DEVELOPMENT STATUS TEXT
ACTIVITY-MODEL ORGANIZATION CONTEXT TEXT
includes
P
is-designed-to-meet
ACTIVITY-MODEL-PROCESS-ACTIVITY
PROCESS-ACTIVITY.(PROCESS-ACTIVITY VERSION IDENTIFIER,PROCESS-ACTIVITY IDENTIFIER) (FK)
ACTIVITY-MODEL.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
ACTIVITY-MODEL-PROCESS-ACTIVITY SOURCE DETAIL REFERENCE IDENTIFIER
ACTIVITY-MODEL-PROCESS-ACTIVITY CATEGORY CODE
ACTIVITY-MODEL-PROCESS-ACTIVITY COMPOSITION CODE
PERFORMANCE-OBJECTIVE
PERFORMANCE-INDICATOR IDENTIFIER (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
FUNCTIONAL-ACTIVITY IDENTIFIER (FK)
PERFORMANCE-OBJECTIVE NAME
describes-the-steps-in
is-realized-as
INITIATIVE
INFORMATION-ASSET VERSION IDENTIFIER (FK)
INITIATIVE IDENTIFIER
ACTIVITY-MODEL-DESCRIPTION.(INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
ACTIVITY-MODEL-REALIZATION.(ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
INITIATIVE NAME
INITIATIVE MAJOR SYSTEM NAME
INITIATIVE START DATE
INITIATIVE REQUIRED COMPLETION DATE
INITIATIVE ACCEPTANCE CRITERIA TEXT
INITIATIVE TYPE IDENTIFIER
INITIATIVE DESCRIPTION TEXT


CONCEPTUAL-DATA-MODEL
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
CONCEPTUAL-DATA-MODEL DEVELOPMENT STATUS IDENTIFIER
CONCEPTUAL-DATA-MODEL STATUS EFFECTIVE DATE
CONCEPTUAL-DATA-MODEL REFINEMENT LEVEL CODE
CONCEPTUAL-DATA-MODEL DEVELOPMENT METHODOLOGY NAME
CONCEPTUAL-DATA-MODEL NOTATION STYLE NAME
CONCEPTUAL-DATA-MODEL PURPOSE TEXT
CONCEPTUAL-DATA-MODEL DATA ATTRIBUTE QUANTITY
CONCEPTUAL-DATA-MODEL DATA ENTITY QUANTITY
CONCEPTUAL-DATA-MODEL RELATIONSHIP QUANTITY
CONCEPTUAL-DATA-MODEL SCOPE TEXT
CONCEPTUAL-DATA-MODEL TENSE CODE
CONCEPTUAL-DATA-MODEL DEVELOPMENT TOOL NAME
CONCEPTUAL-DATA-MODEL TENSE EFFECTIVE DATE
CONCEPTUAL-DATA-MODEL SHORT NAME
CONCEPTUAL-DATA-MODEL REVISION EFFECTIVE DATE
CONCEPTUAL-DATA-MODEL NAME
SYSTEM-SEGMENT
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
DISPLAY-ALGORITHM IDENTIFIER (FK)
SYSTEM-SEGMENT ABSTRACT TEXT
SYSTEM-SEGMENT AVAILABILITY CODE
SYSTEM-SEGMENT SOURCE TEXT
SYSTEM-SEGMENT SUBMITTAL DATE
SYSTEM-SEGMENT TYPE CODE
is-represented-in
Z
CONCEPTUAL-DATA-MODEL-VIEW
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)
CONCEPTUAL-DATA-MODEL IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,ORGANIZATION IDENTIFIER,INFORMATION-ASSET IDENTIFIER) (FK)
CONCEPTUAL-DATA-MODEL-VIEW DATA ATTRIBUTE QUANTITY
CONCEPTUAL-DATA-MODEL-VIEW DATA ENTITY QUANTITY
CONCEPTUAL-DATA-MODEL-VIEW DATA ENTITY RELATIONSHIP QUANTITY
CONCEPTUAL-DATA-MODEL-VIEW SCOPE TEXT
relates-to
defines-data-for
ACTIVITY-MODEL-CONCEPTUAL-DATA-MODEL-VIEW
CONCEPTUAL-DATA-MODEL-VIEW IDENTIFIER.(INFORMATION-ASSET VERSION IDENTIFIER,INFORMATION-ASSET IDENTIFIER,ORGANIZATION IDENTIFIER) (FK)
INFORMATION-ASSET IDENTIFIER (FK)
ORGANIZATION IDENTIFIER (FK)
INFORMATION-ASSET VERSION IDENTIFIER (FK)