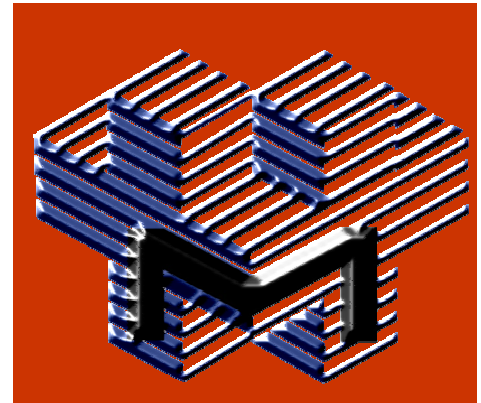
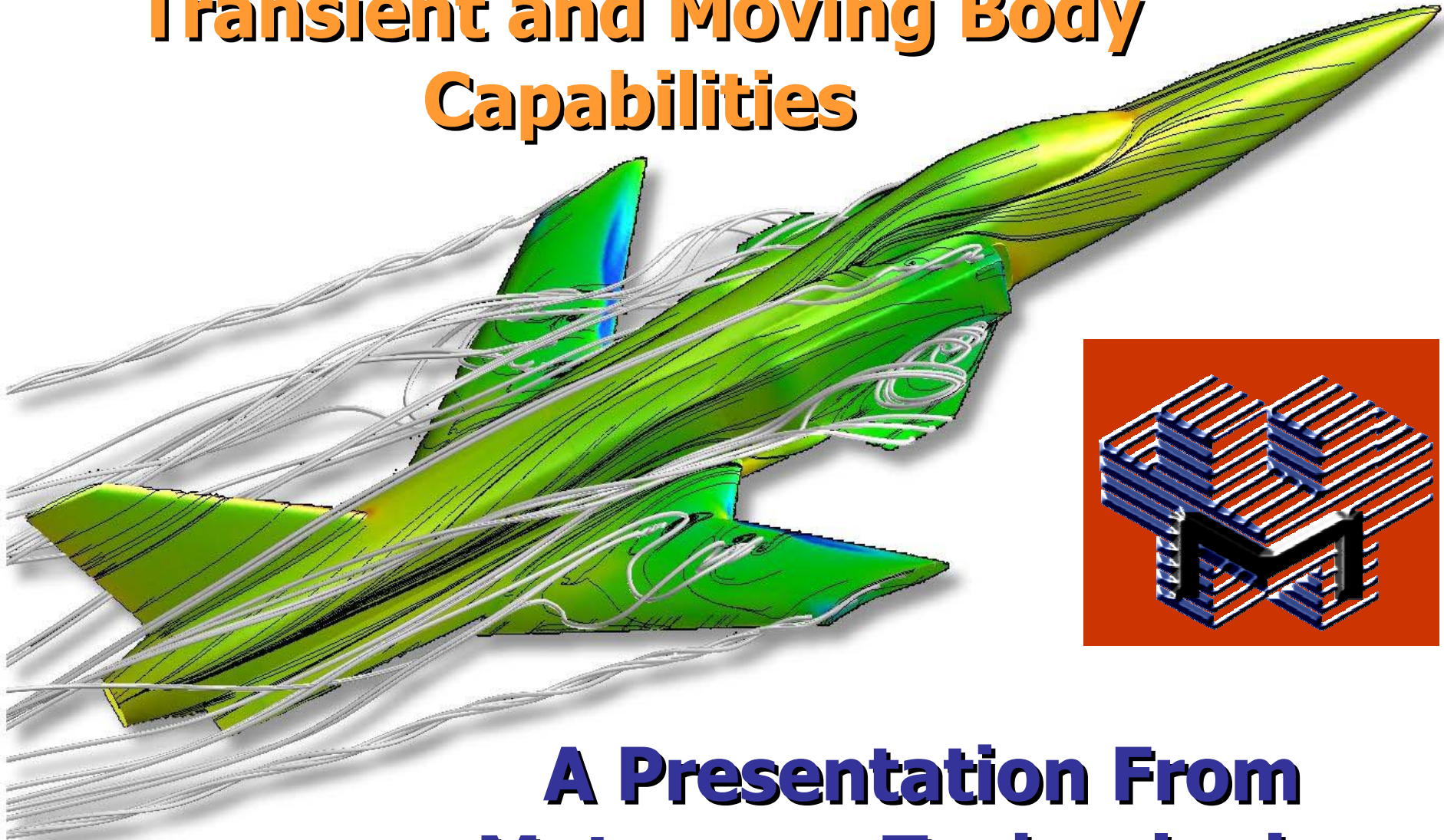


# Introduction to CFD++, its Transient and Moving Body Capabilities



**A Presentation From  
Metacomp Technologies**

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## Report Documentation Page

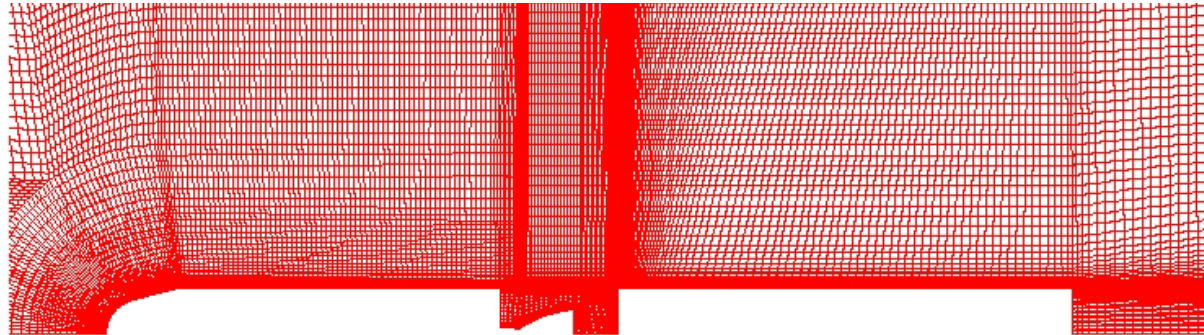
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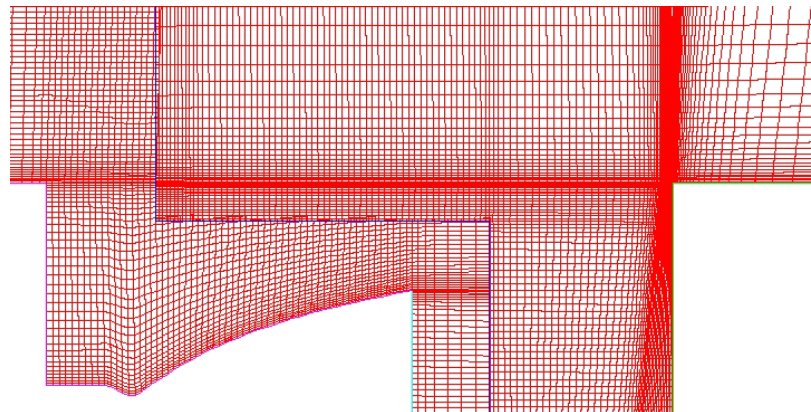
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# Missile Staging

- Geometry and Grid



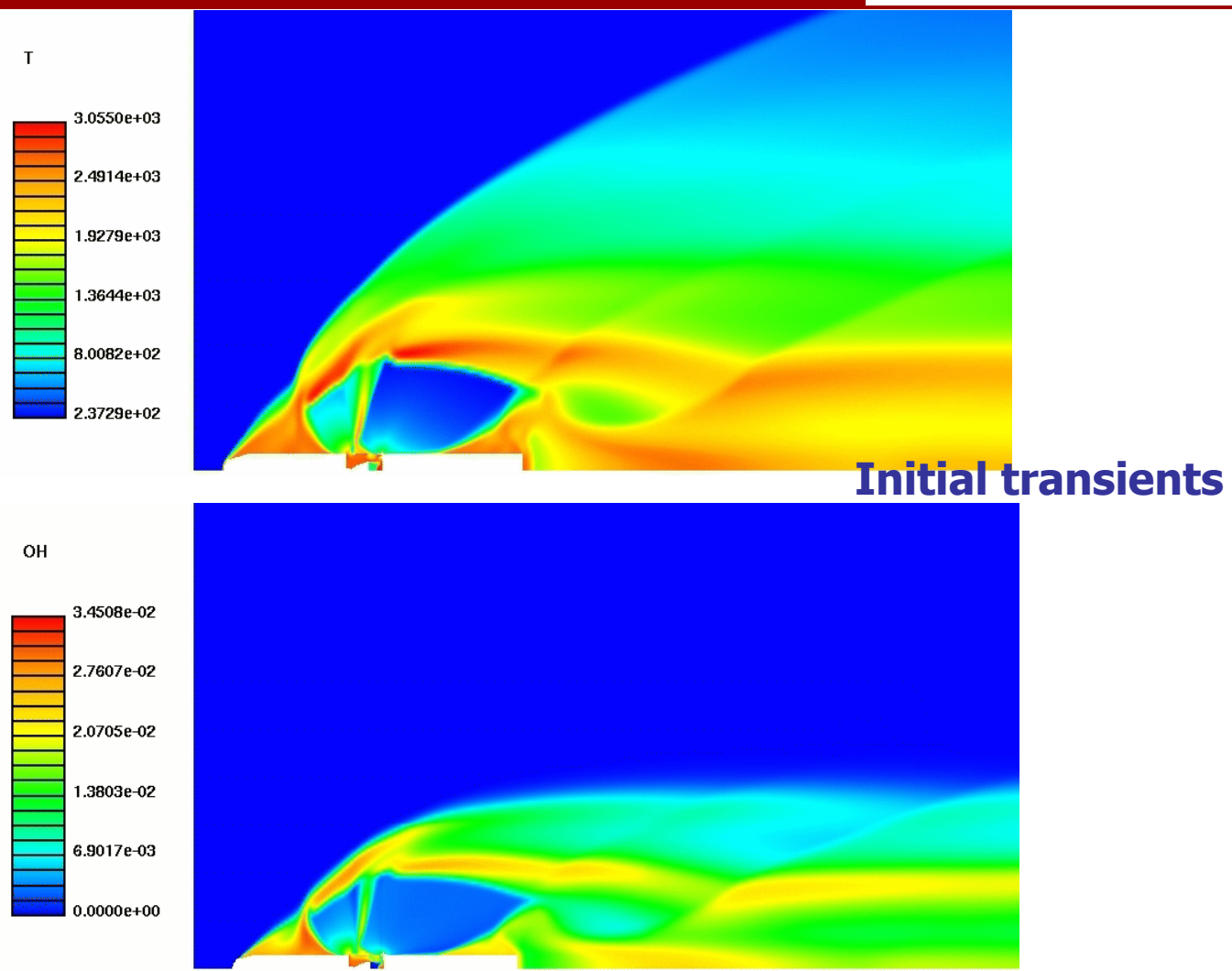
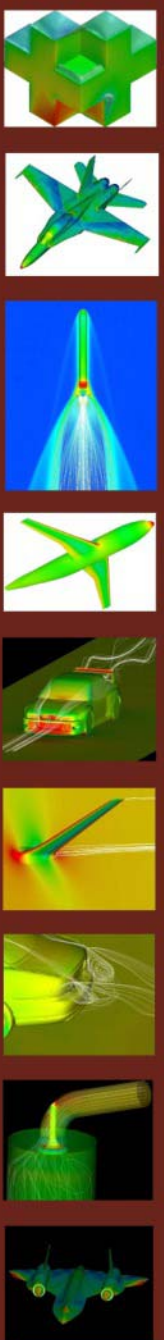
260,000 quad  
cells



Nozzle



# Missile Staging Early Transients



# 3D Paddle/Plume Interaction

