Advanced Solution for Discipline and Tools Integration in Aircraft Simulation

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MSC Software

Contents

- ## State of The Art

  - CFD

  - CFD/FEM/MB

- ## Aircraft Preliminary Design Strategy

  - CAD/CAE Modelling

- ## PaMS an *Unsteady BEM Solver*

  - Some Techinical Notes

- ## NASTRAN/PaMS Couplig

  - Example of Procedure

- ## In Progress

Virtual Test and Engineering Simulation In Aerospace and Defense Conference