

RUNNING ANSA AND META IN THE CLOUD

Iago Fernandez

Compute S.L.U., Spain

KEYWORDS –

Cloud Computing, Remote Viz, Hardware On-Demand

ABSTRACT –

Engineers are facing new challenges and companies need to re-think their investments, as on-premise hardware solutions are not flexible and cost-effective any more. Due to this, cloud solutions are becoming popular, especially when there is a need to expand on project basis.

Compute will present the solutions and best practices to reduce the product design cycle and how ANSA and META can be integrated with the traditional FEA and CFD tools in a cloud environment, making the most out of the available CAE licenses. Common challenges like remote visualization over high latency links, large data transfer, or choosing the right hardware will be discussed.