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LaunchTech
Integrated Simulation Intelligence

MECHANICAL ENGINEERING

NUMERICAL SIMULATIONS

FINITE ELEMENT ANALYSES

SOFTWARE DISTRIBUTION

TRAININGS & CERTIFICATIONS

FLEXIBLE SOLUTIONS FOR YOUR ENGINEERING NEEDS

Engineering consultations through the Finite Element Method (FEM) provides a total end-to-end solution.

SIMULATION TECHNOLOGY AT YOUR REACH

Where Virtual World improves Real World

ABOUT LAUNCHTECH

LaunchTech is a services and solutions provider company specialized on high quality Mechanical Engineering using Numerical Simulation technology. Leveraging industry-proven methods and experienced team members, LaunchTech puts the power of numerical simulation in your reach to enhance your products quality and your productivity. LaunchTech is the official distributor, training and certification center of Dassault Systèmes SIMULIA in the Middle East Region.

SOFTWARE DISTRIBUTION



LaunchTech is the official distributor of Dassault Systèmes SIMULIA product. SIMULIA includes the following software:

- Abaqus
- Isight
- fe-safe
- Tosca
- Simpack
- CST Studio
- Wave6
- XFlow
- PowerFlow

TECHNICAL CONSULTANCY



LaunchTech offers Engineering services and consultations using FEA software.

- Component design
- Fitness-for-Service (FFS)
- Pipeline design and analysis
- Structural and thermal analyses
- Fracture/Damage mechanics
- Multi-physics simulations
- Remaining Life Assessment (RLA)
- Composites and elastomers
- Geotechnics and geomechanics

TRAININGS & CERTIFICATIONS



LaunchTech is an official training and certification center of Dassault Systèmes SIMULIA in the Middle East region.

LaunchTech offers technical trainings on FEA usage within your industry. Trainings are delivered by certified trainers and offer a certificate of completion to successful participants.

LaunchTech also provides technical certifications based on an official exam.

