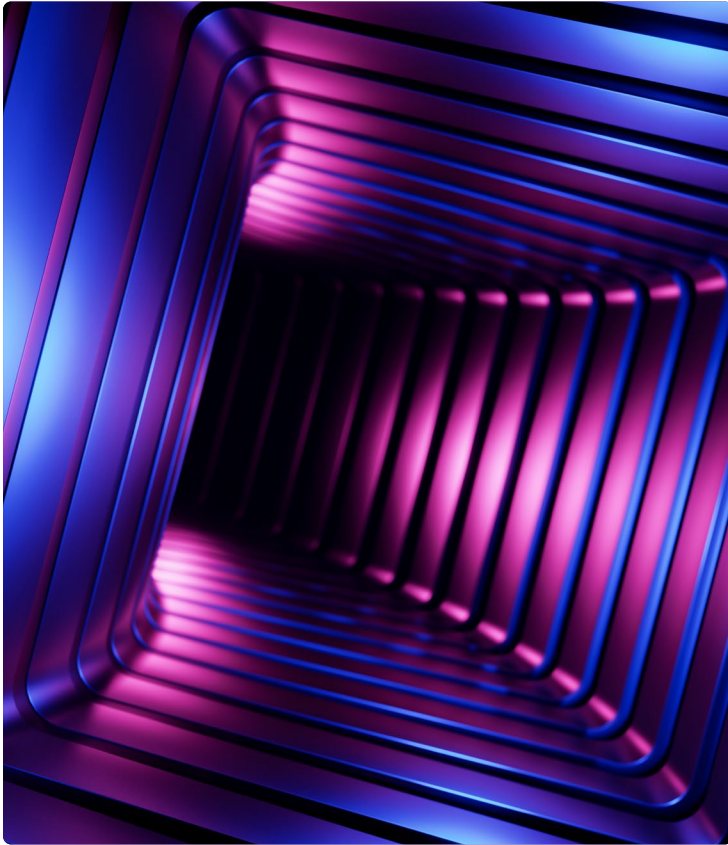# HCLTech | Supercharging Progress™

xLMCloud solution

Product engineering R&D transformation solution

HCLTech's xLMCloud helps enterprises transform their Engineering R&D, IT Infrastructure into an agile, scalable, secure and high-performance environment on Cloud.

HCLTech has combined its deep engineering systems experience and strong partnerships with industry software, graphics technology, and cloud infrastructure providers to create this solution. xLMCloud industry solution's service catalog provides the right mix of services to help enterprises plan the best cloud strategy for their business and enable cloud transformation. This solution not only helps meet an enterprise's current needs but also provides on-demand agility and scalability to meet varying business needs. Further, by simplifying the engineering applications landscape, the solution helps lower the total cost of ownership of IT infrastructure management and support of CAx and PLM applications.

HCLTech xLMCloud - CAx-PLM Cloud Transformation Offering

Cloud Consulting

- Cloud readiness assessment & gap analysis
- Transformation roadmap & blueprint
- CAD, PLM cloud architecture and workloads definition
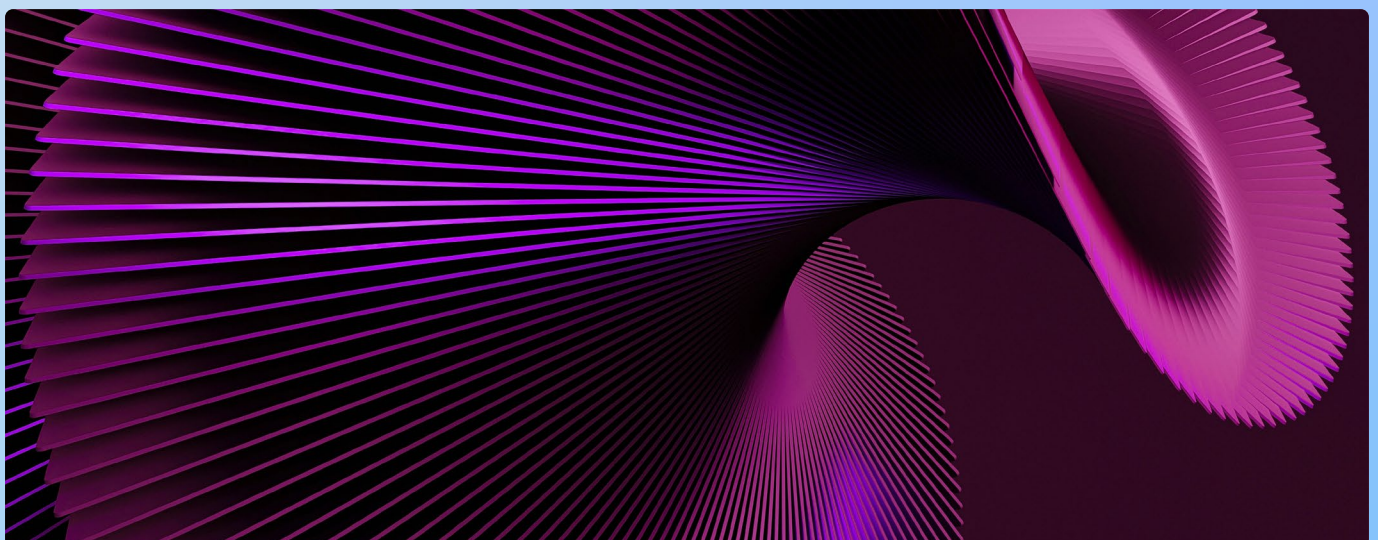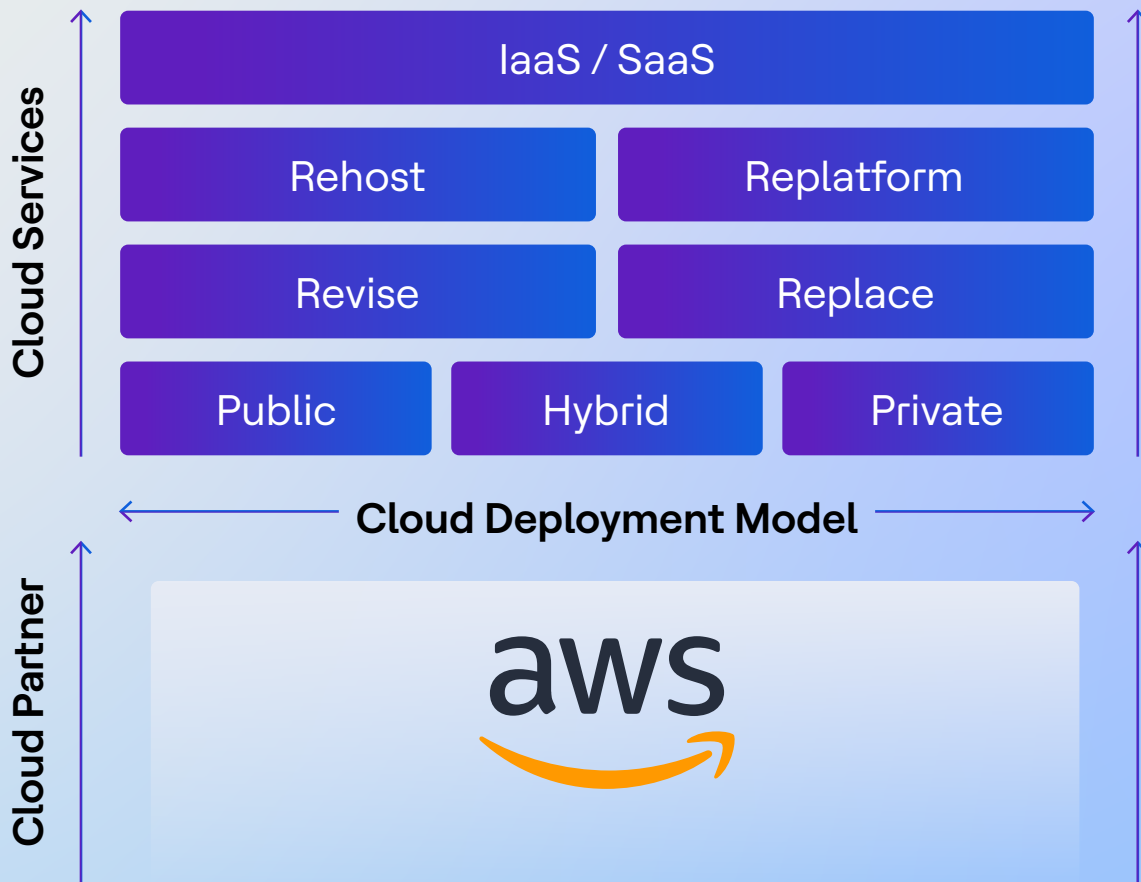- Governance processes & structure

Cloud Transformation

- Transformation to identified cloud platform
- Application integrations
- DevOps tooling and implementation
- Cloud transformation program governance

Cloud Operations

- Application and cloud administration with pre-defined SLAs
- Operational intelligence
- ITSM tooling integration
- Continuous improvement
- Change and release management

SIEMENS

infor **ptc**

aras **DASSAULT SYSTEMES**

Cloud Services

IaaS / SaaS	
Rehost	Replatform
Revise	Replace

Public	Hybrid	Private

Cloud Deployment Model

Cloud Partner

aws

Benefits

Customers can realize significant benefits by leveraging HCLTech xLMCloud solution as outlined below:

Remote work enablement

Flexibility of remote collaboration with seamless user experience

Reduced total cost of ownership

Lower cost of IT infrastructure, management, and application support

Security

CAD, CAM, CAE, & PLM data in the cloud meeting security and compliance needs

Performance

Fluid and seamless user experience of graphics - intensive applications

Flexibility

Modular services approach enabling customers to plan the best cloud strategy

Reliability

Proven integrated approach for accelerated and smooth cloud transformation

Our Success Stories

Customers can realize significant benefits by leveraging HCLTech xLMCloud solution as outlined below:

PTC Creo, Windchill, DS 3DExperience, DS Abacus HPC transformation for a global automotive supplier

PLM and PPM transformation for a global telecom major

Greenfield deployment of Siemens Teamcenter, Polarion and DevOps for an American eVTOL OEM

AWS based PLM data exchange solution for global partner automotive OEMs

Siemens NX, Teamcenter and TC RAC migration for a Japanese Automotive OEM

Greenfield implementation of PTC Windchill for a European CPG major

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