

XTERN Service Delivery Platform (SDP)

Accelerating XR Adoption for Enterprises

Advancement of digital technologies have given rise to a strong need for a more immersive visualization tool which can facilitate improved user experience in performing various activities. With adoption of Extended Reality (XR), which is a combination of Augmented, Virtual and Mixed Reality, enterprises can increase efficiencies across business functions and derive significant business value. XR enhances both the user experience (UX) and employee experience (EX) by providing a higher level of immersion through converging the physical and digital worlds.

However, as organizations try to unlock the power of Extended Reality (XR), they are faced with several pressing challenges like longer rollout time, complexities in large scale deployment, and interoperability issue. With HCLTech's XTERN Service Delivery Platform (SDP), customers will have full support across all stages of their XR journey: from strategizing, developing, publishing, deploying and managing variety of industry use cases.

Key Business Impact



Reduced development time by about 40%

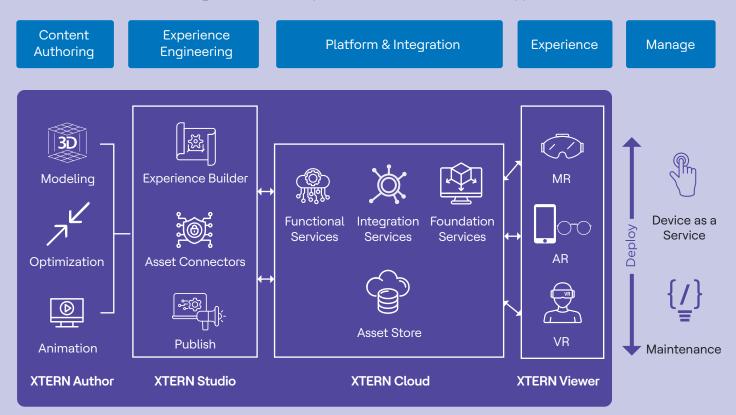


Higher ROI of up to 50% due to lower TCO



Deliver custom XR solutions tailored to enterprise needs

XTERN SDP: An XR service delivery platform (SDP) to develop, publish and deliver XR use-cases at scale. As an XR experience development platform it provides integrated suite of software components to develop custom XR solutions with low-code tooling, cloud based XR platform & customizable viewer apps for different XR devices.



Platform Components delivering seamless XR experience

XTERN SDP offers an integrated suite of software and platform components that enable acceleration and industrialization of custom XR experiences.



XTERN Author

XTERN Studio

and publishing

Low code/no code tool for

Pre-defined templates, best practices and processes, enabling seamless content design and model creation

accelerating experience development

XTERN Cloud

Centralized scalable and secure platform for content management and integration with other digital platforms leveraging the power of hyperscaler's cloud services

XTERN Viewer

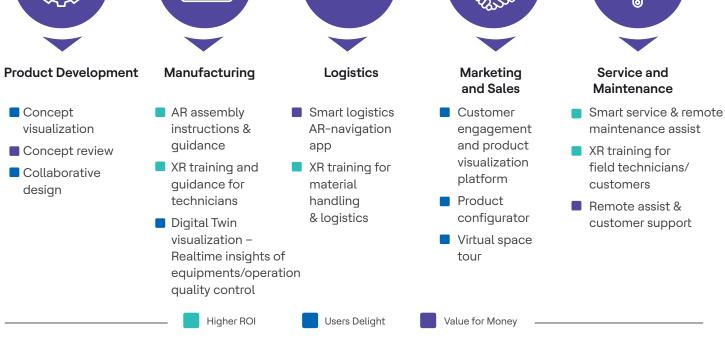


Customizable viewer application to get immersed into the XR experiences on multiplicity of XR devices

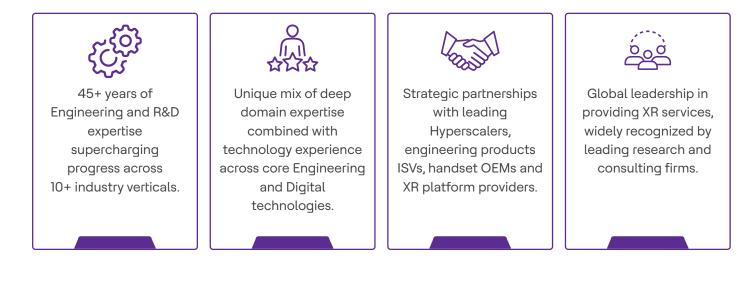
Key XR Offerings

Engineering to Experience Services

XR Strategy **Content Authoring** Development Manage Conceptualization 3D Modelling • Experience Creation • Device Management UX & Architecture Animation Content Management Content Update Sustenance Integration **XR Solution Portfolio** Service and **Product Development** Manufacturing Logistics Marketing



Our Credentials



Recognitions



HCLTech is a global technology company, home to 219,000+ people across 54 countries, delivering industry-leading capabilities centered around Digital, Engineering and Cloud powered by a broad portfolio of technology services and software. The company generated consolidated revenues of \$12.1 billion over the 12 months ended September 2022. To learn how we can supercharge progress for you, visit hcltech.com.

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