

ADvantage™ Assess for Pega

An engineering-first mindset to accelerate
business outcomes and realize ROI





DevSecOps is a cultural movement that advocates breaking of silos, and enables better collaboration and integrated ways of working. To achieve a high level of maturity in the DevSecOps ways of working, a customized and carefully crafted roadmap is required for application teams. The DevSecOps adoption journey begins with the measurement of the existing maturity level and understanding the current challenges. In the vast enterprise landscape, there is a need for a standardized, consistent, and quick approach to the DevSecOps assessment next to maturity, and guide toward continuous improvement efforts. HCL's solution to this is our carefully crafted keyword for Pega framework. With this solution, DevSecOps baseline maturity can be determined in quick time, and improvements can be derived and aligned to digital transformation goals. keyword can help in determining maturity across any area such as Agile, DevSecOps, SRE, and QA, and provides standard reports along with maturity model details.

HCL's DevSecOps practice focuses on the real aspects of DevSecOps: people, processes, and technology/automation. Our focus is not only automated, fast, stable, and frequent releases but also the return on investment, cultural adoption and transformation, and its sustainability. At HCL, the Pega and DevSecOps practices have collaborated to build a solution. HCL's ADvantage™ Assess for Pega helps customers to onboard and achieve a higher level of DevSecOps maturity with our experience and expertise.



What is ADvantage™ Assess for Pega?

It is an online tool that allows users to assess the as-is state of DevSecOps maturity for Pega/other enterprise applications. It helps in putting together a recommendation and action plan. It also helps enterprises to build a consistent and standardized approach to rinse-&-repeat the DevSecOps maturity assessment process.

Objective:



Enable self-assessment of the as-is state by application teams



A one-stop-solution to perform assessment for any domain (DevSecOps, Agile, etc.)



Provide a maturity model table that allows to understand the maturity improvement journey and roadmap

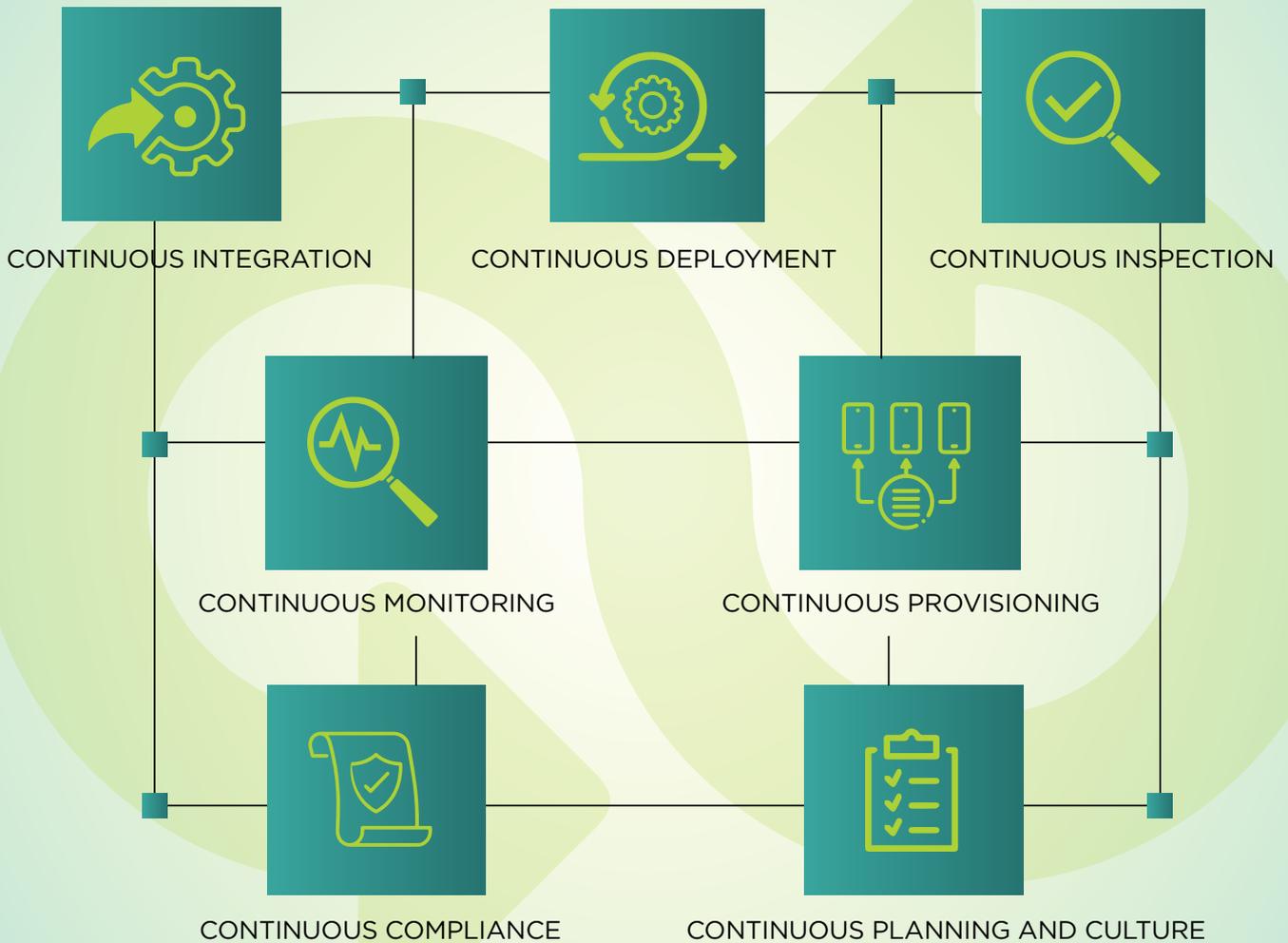


Share recommendations and suggested tools for improvement



Provide a model- and data-driven approach to understanding the problem statement and presenting remediation measures

Fundamental Assessment Drivers include:



Key Features:



Role-based access: User and admin roles defined to perform various activities and portal configuration



Supports assessment for any domain: Domains (DevSecOps, Agile etc.) can be added/removed based on enterprise requirements



Micro-front-end and microservices-based: Scalable application built on micro front-end and microservices and hosted on Kubernetes



Integrated Reports: Easy to view reports on the accounts, projects, users, assessment details, and assessment reports.



Integrated with AD: Solution can be installed at the customer premises and integrated with the enterprise AD



Notifications: Notifications for incomplete assessments, completed assessments, and the post-assessment roadmap

Business Benefits:



Time taken to determine the as-is DevSecOps maturity of Pega or other enterprise applications reduced from few weeks to few hours



Defined roadmap for maturity teams and phased-out improvement in maturity



Improved efficiency



Standardized and consistent approach to perform the assessments on a timely basis



Reduced Operational Expenditure (OpEx)



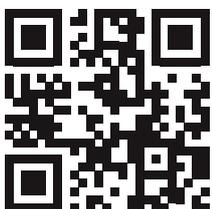
Faster time-to-market



HCL Technologies (HCL) empowers global enterprises with technology for the next decade today. HCL's Mode 1-2-3 strategy, through its deep-domain industry expertise, customer-centricity and entrepreneurial culture of ideapreneurship™ enables businesses to transform into next-gen enterprises.

HCL offers its services and products through three lines of business - IT and Business Services (ITBS), Engineering and R&D Services (ERS), and Products & Platforms (P&P). ITBS enables global enterprises to transform their businesses through offerings in areas of Applications, Infrastructure, Digital Process Operations, and next generation digital transformation solutions. ERS offers engineering services and solutions in all aspects of product development and platform engineering while under P&P. HCL provides modernized software products to global clients for their technology and industry specific requirements. Through its cutting-edge co-innovation labs, global delivery capabilities, and broad global network, HCL delivers holistic services in various industry verticals, categorized under Financial Services, Manufacturing, Technology & Services, Telecom & Media, Retail & CPG, Life Sciences, and Healthcare and Public Services.

As a leading global technology company, HCL takes pride in its diversity, social responsibility, sustainability, and education initiatives. As of 12 months ending on March 31, 2021, HCL has a consolidated revenue of US\$ 10.17 billion and its 168,977 ideapreneurs operate out of 50 countries. For more information, visit www.hcltech.com



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