HCLSoftware

DRYiCE™ MyCloud unlocks agility through automated server provisioning

A leading engine manufacturing and services company reduces server provisioning time substantially

HCL DRYiCE
MyCloud

The client

The client is a Fortune 500 US-based company that manufactures and services engines and related equipment, including filtration and power-generation products. With over USD 20 billion of revenue, this engine manufacturing company also designs and distributes its products to over 190 countries.

The challenges

The client battled with decreased manufacturing productivity and elevated chances of errors due to a significant dependency on manual operational procedures. To improve workflow agility, the data center required a complete overhaul. The client faced the following challenges:

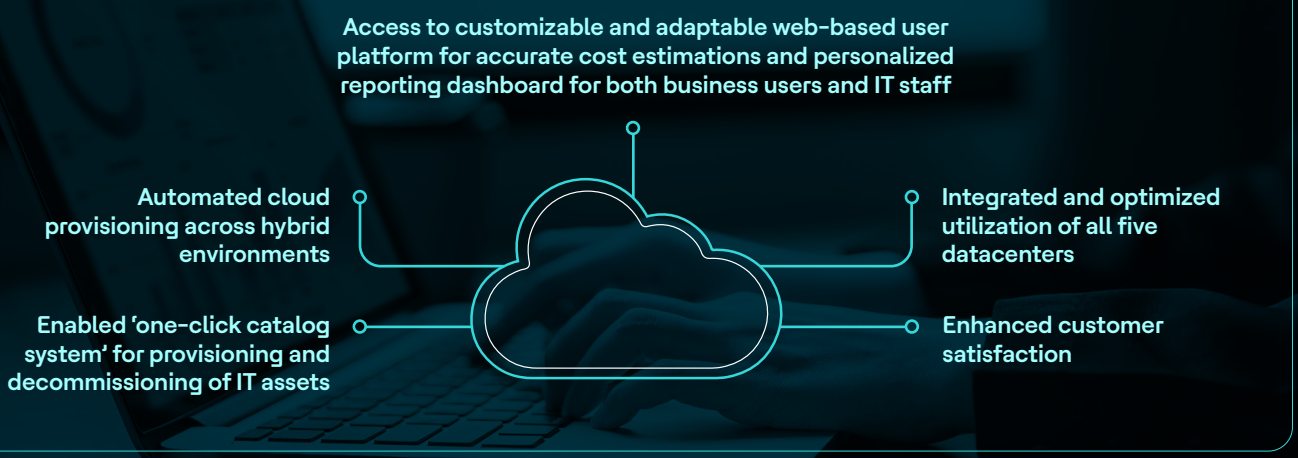
- **Inefficient datacenters generating a significant carbon footprint on the environment**
- **Significant reliance on unstructured and manual processes resulted in the failure to enable the existing "as-a-service" model for multiple IT infrastructure projects**
- **Failure to utilize the five data centers to their full potential as they operated in silos**
- **Inability to focus on organizational strategy including customer experience and global markets, due to the slow pace of IT adoption**
- **Slow and error-prone manual IT asset provisioning process resulting in reduced operational eficiency of IT employees and business users**

The solution

The client works in a highly demanding landscape. To gain a competitive edge and hold on to its position in the market, the client required complete visibility of the organizational cloud environment. DRYiCE MyCloud was implemented to manage the client's cloud environment, reduce server provisioning time, and boost operational efficiency.

Why MyCloud?

The deployment of DRYiCE MyCloud enabled data center consolidation, public cloud adoption, and offered visibility into cloud consumption. The platform assisted in automating its current workflow, improving overall operational effectiveness. The solution's highlights included:



Benefits

With MyCloud implementation, the client unlocked the following benefits:

01. Significant reduction in server provisioning time from 21 days to 4 hours

02. Enhanced customer experience and reduced manual efforts

03. 100% automated server deployment for agile workflow

04. Access to digital business-IT interface to plan, provision, customize, and de-provision resources for the ease of users

05. Improved asset utilization

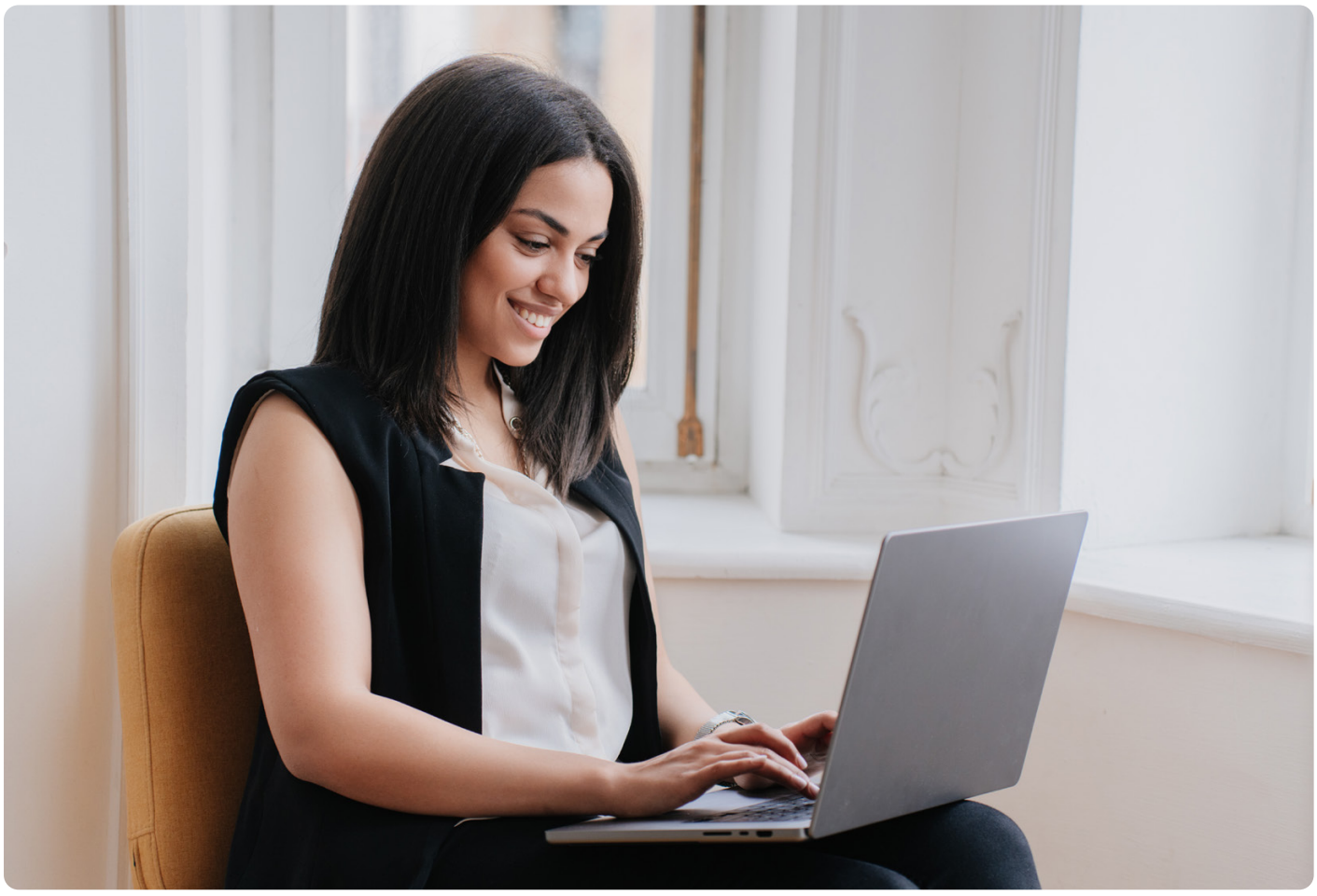
DRYiCE MyCloud

DRYiCE MyCloud is a pro-active hybrid cloud management platform that allows organizations to effectively provision, manage, govern, and optimize their workloads across multi-cloud environment. It offers flexibility to onboard new services on the fly in a very intuitive manner saving cost and time and provides a self-service catalogue enabling one click provisioning of IaaS, PaaS & multi machine blueprints. With deep integrations with CI/CD tools it can also become part of an organization's DevOps strategy thus enabling flexibility, agility, and scalability across multi-cloud environment.

About us

DRYiCE Software is a division of HCL Technologies focused on building industry-leading AI and cloud software products that transform and simplify IT and business operations. We actualize AI-led service assurance, enterprise-wide digital agility, and business process flow intelligence for service-oriented enterprises.

For more product details about DRYiCE MyCloud, **click**. For queries, write to **dryicemarketing@hcl.com**.



HCLSoftware

Fueling the Digital+ Economy

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About HCLSoftware

HCLSoftware is a division of HCLTech (HCL) that operates its primary software business. It develops, markets, sells, and supports over 30 product families in the areas of Digital Transformation, Data Analytics & Insights, AI and Automation, and Enterprise Security. HCLSoftware has offices and labs around the world to serve thousands of customers. Its mission is to drive ultimate customer success with their IT investments through relentless innovation of its products.