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**HCL**

# Digital solutions

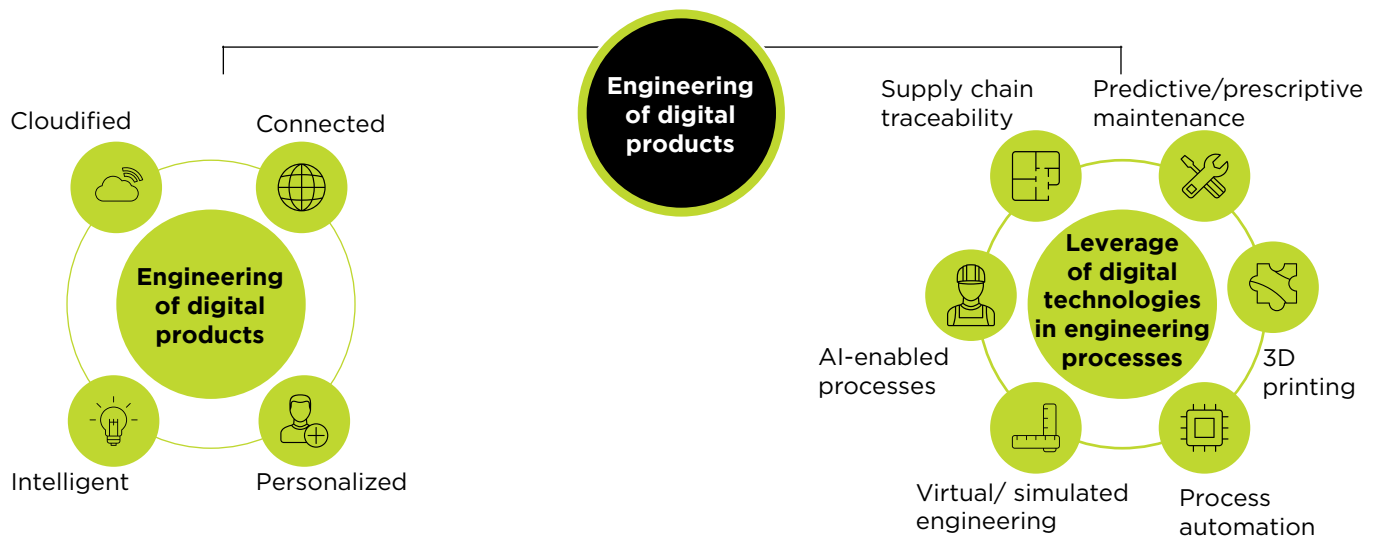
Digital and print technology



#DoMoreWithHCL

#GoDigitalWithHCL

# Product & solution development for a digital world



## Key Digital Themes at Play

Software-defined everything

Next-gen user experiences

Connected ecosystems

As-a-service models

Connected manufacturing

## Key technology enablers

IoT / IIoT

Cloud

Automation

AI / ML

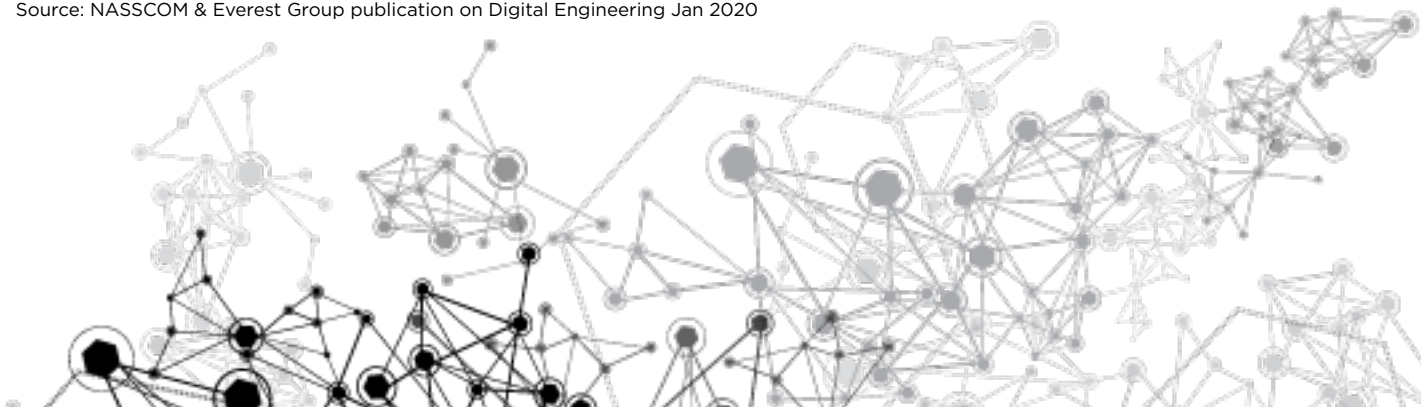
AR / VR

Blockchain

Cybersecurity

5G

Source: NASSCOM & Everest Group publication on Digital Engineering Jan 2020



# HCL digital engineering services catalogue

## Consulting Services

- Cloudification
- IoT
- DevSecOps Strategy
- Digital Assessment & Blueprint
- Platforms/Technology Selection
- DevSecOps Strategy



## Digital Platform Development

- New Digital Platform / Solution Development
- Platform / Product Modernization
- 3D Printing Platform & Solution Development
- Digital Twin Development
- Intelligent Workflow Development
- Doc Processing & Hyper Automation framework



## Digital Platform Sustenance

- Platform / Product Sustenance
- IoT Enablement
- Cloud Enablement
- Predictive Maintenance
- AR and VR Collaterals for support, training, and sales
- PLM / MES / DFM modernization



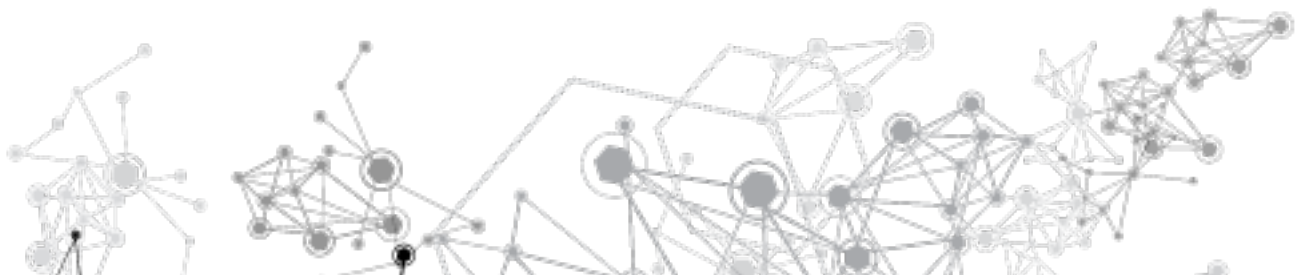
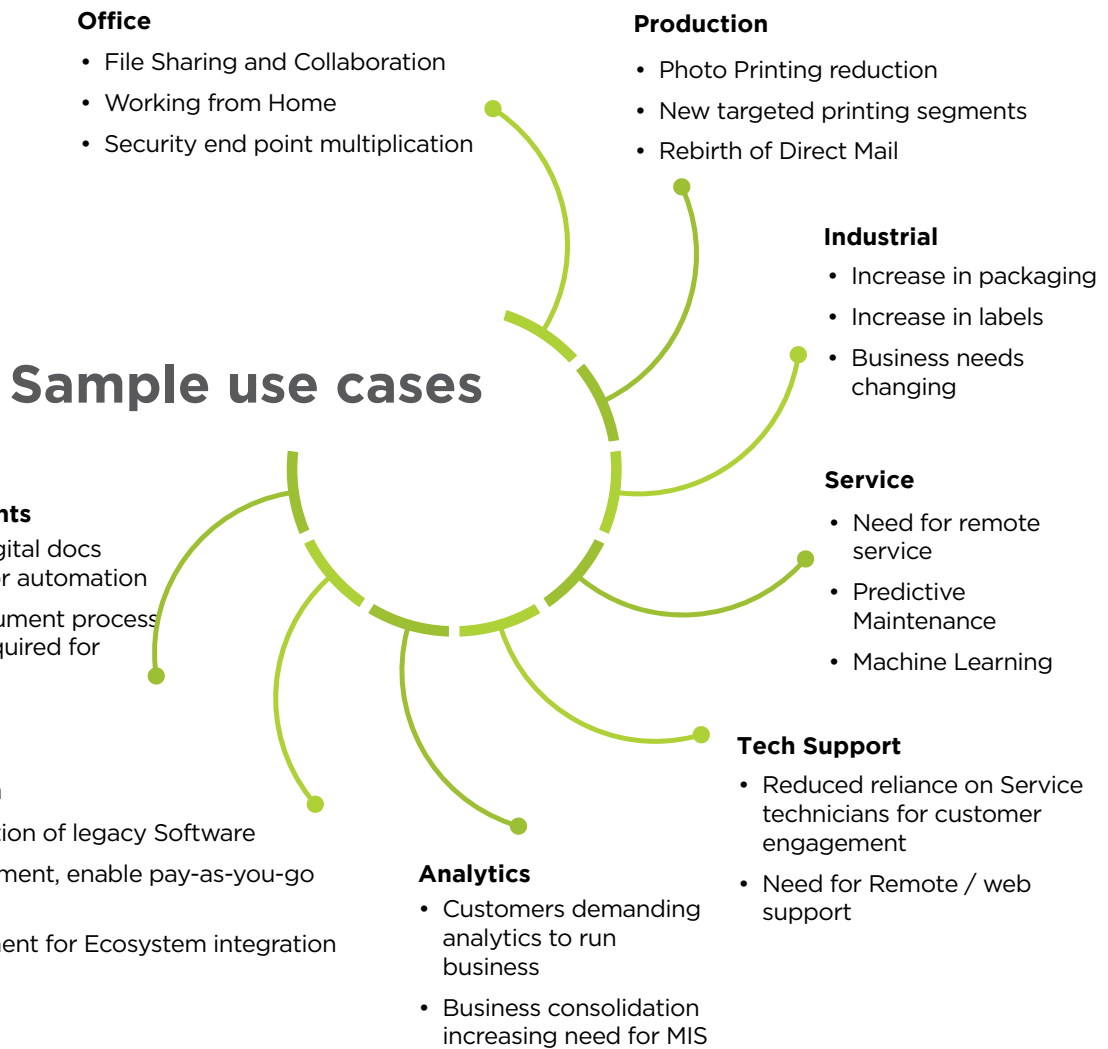
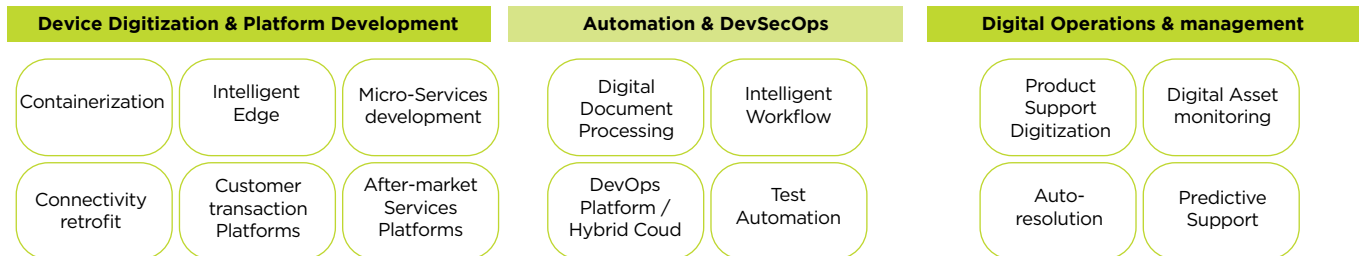
## Digital Operations

- Digital Ops Management
- ChatBot Web Portal for self service
- AutoCallBot for Problem Resolution
- RPA to eliminate manual / Admin work
- Intelligent document processing (Automated PO, Invoice, Contract, Legal doc processing for info capture and action)



# Going digital - creating disruption across printing

## Core transformation areas



# HCL digital engineering success stories – A quick summary

## Leading multinational Technology Company

Advisory, Cloud Native Dev, DevOps and Cloud Ops Services to Support Cisco Softwarization and Cloud Migration Initiatives

## Connected Vehicle Platform for Smart remote monitoring & Diagnostics

A Robust solution built on AWS IoT services with an integration framework with supporting on-board module & a End to End low-latency architecture

## Worldwide online payments system provider

Management and Support of Dev, Test Environment on GCP/ OpenStack and DevOps tools used by thousands of developers across geographies

## American Software & Consultancy Company

Architecture Consulting, Containerization & Migration of JDA ERP/SCM Products to Azure Cloud

## Danish Educational Toy Manufacturer

Re-Built B2B Commerce Platform to Microservices Platform & Deployed on AWS

## Global provider unified access networks & smart premises systems

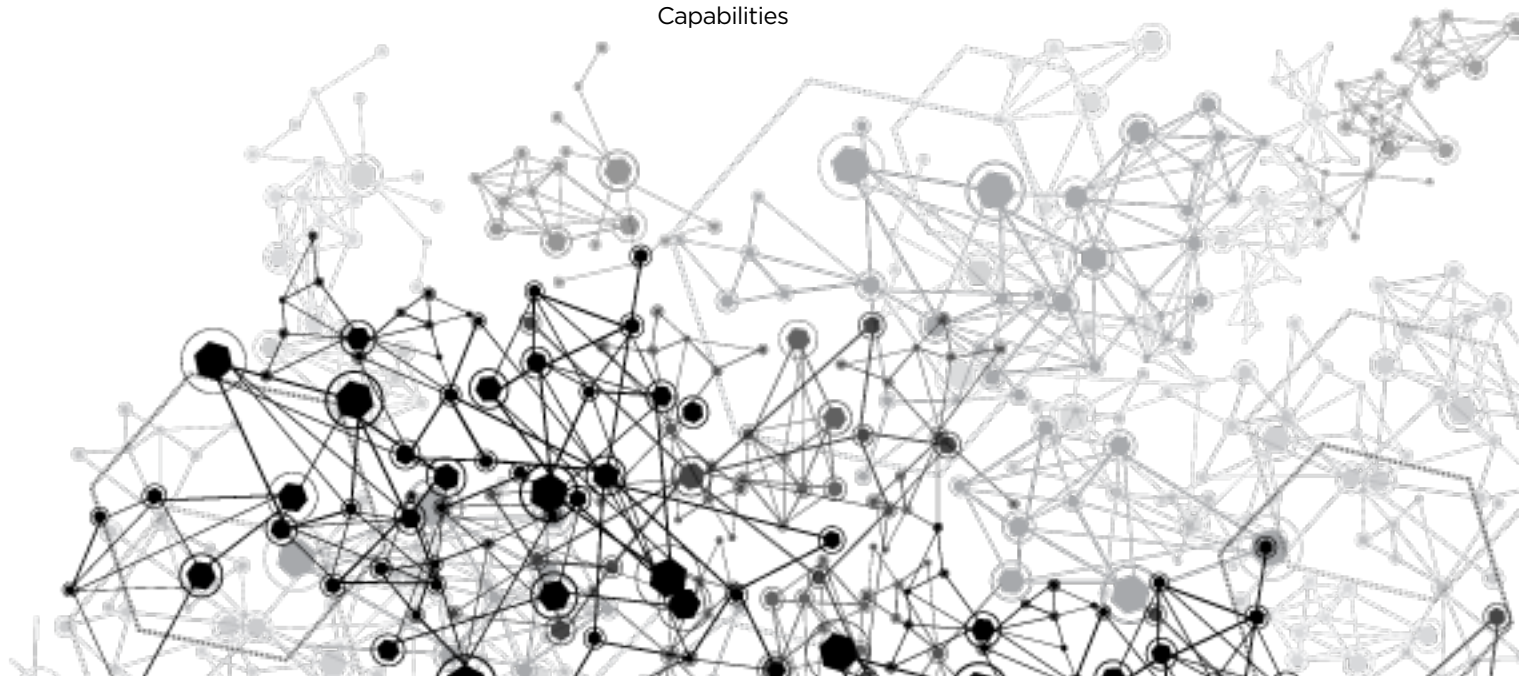
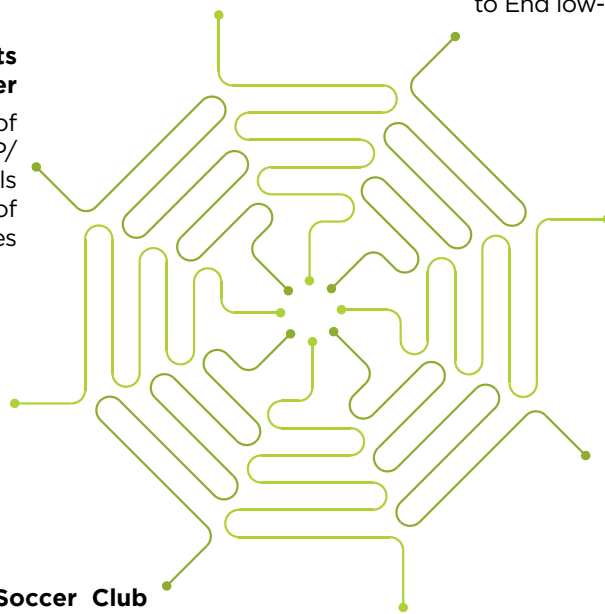
Re-Built Cloud Native Platform for Optimizing User Experience with Closed Loop Telemetry Analytics and Automation

## Leading European Soccer Club

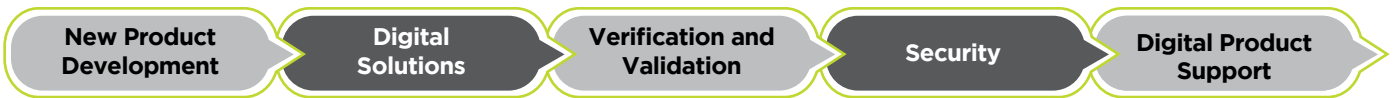
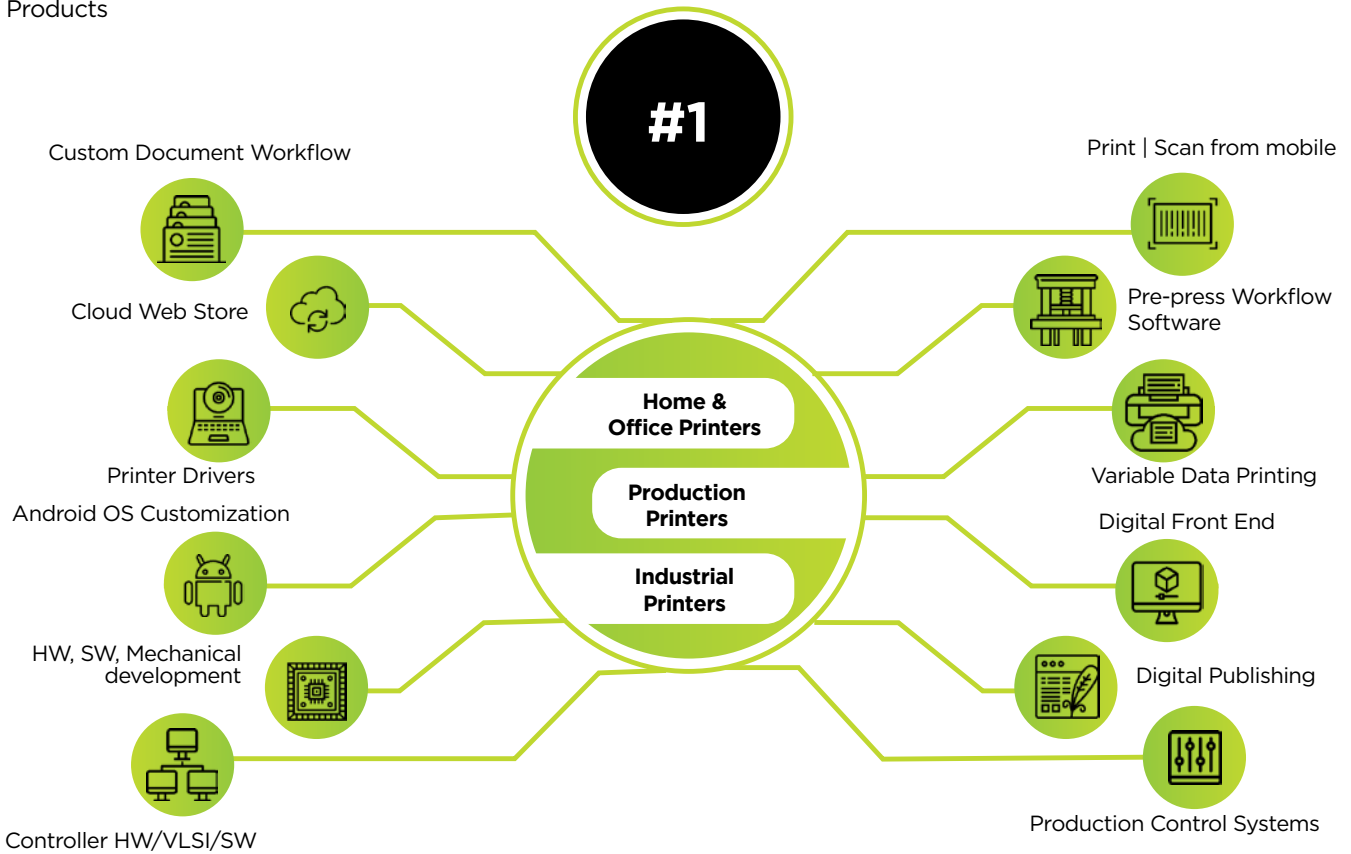
Re-Built Cloud Native Global Fan Engagement Platform as Platform Deployed on AWS and Tuned to service 650M+ Fan Base

## Leading Public Service Broadcaster

Built Cloud Native Voice Platform w/ Native NLP and Cross Publishing Capabilities



# Largest R&D service provider across the globe in Digital and Print Technology



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