HCL

Transforming manufactruing through **Hybrid cloud** model

A survey of 3,400 IT decision makers around the world conducted by Vanson Bourne, on behalf of Nutanix, reveals that strategic business outcomes are driving manufacturers and companies in other industries to a hybrid cloud model, more so than pure economics

76%
IT decision-makers said COVID-19 has caused IT to be viewed more strategically in their organizations

86%
IT decision-makers consider hybrid their ideal operating model

92%
IT decision-makers who currently run on-premise infrastructure have deployed or plan to deploy hyper-converged infrastructure

55%
IT decision-makers delivered better on business requirements

46%
IT decision-makers improved support for customers and remote workers

40%
IT decision-makers achieved stronger data security

Entering into new dimensions of manufacturing with Hybrid Cloud:

More than

90%

of global enterprises across industries will rely on hybrid cloud by 2022

97%

of IT leaders plan to distribute workloads across two or more clouds in order to maximize resilience and utilize best-of-breed services from different providers

Data-driven predictive asset maintenance can save up to

12%

of scheduled repairs while reducing overall maintenance costs by up to 30% and breakdowns by nearly 70%

By 2025, the ubiquitous stream of data generated by manufacturers and the intelligent algorithms crunching this data will enable manufacturing lines to continuously optimize towards higher levels of output and product quality – reducing overall waste in manufacturing by up to

50%