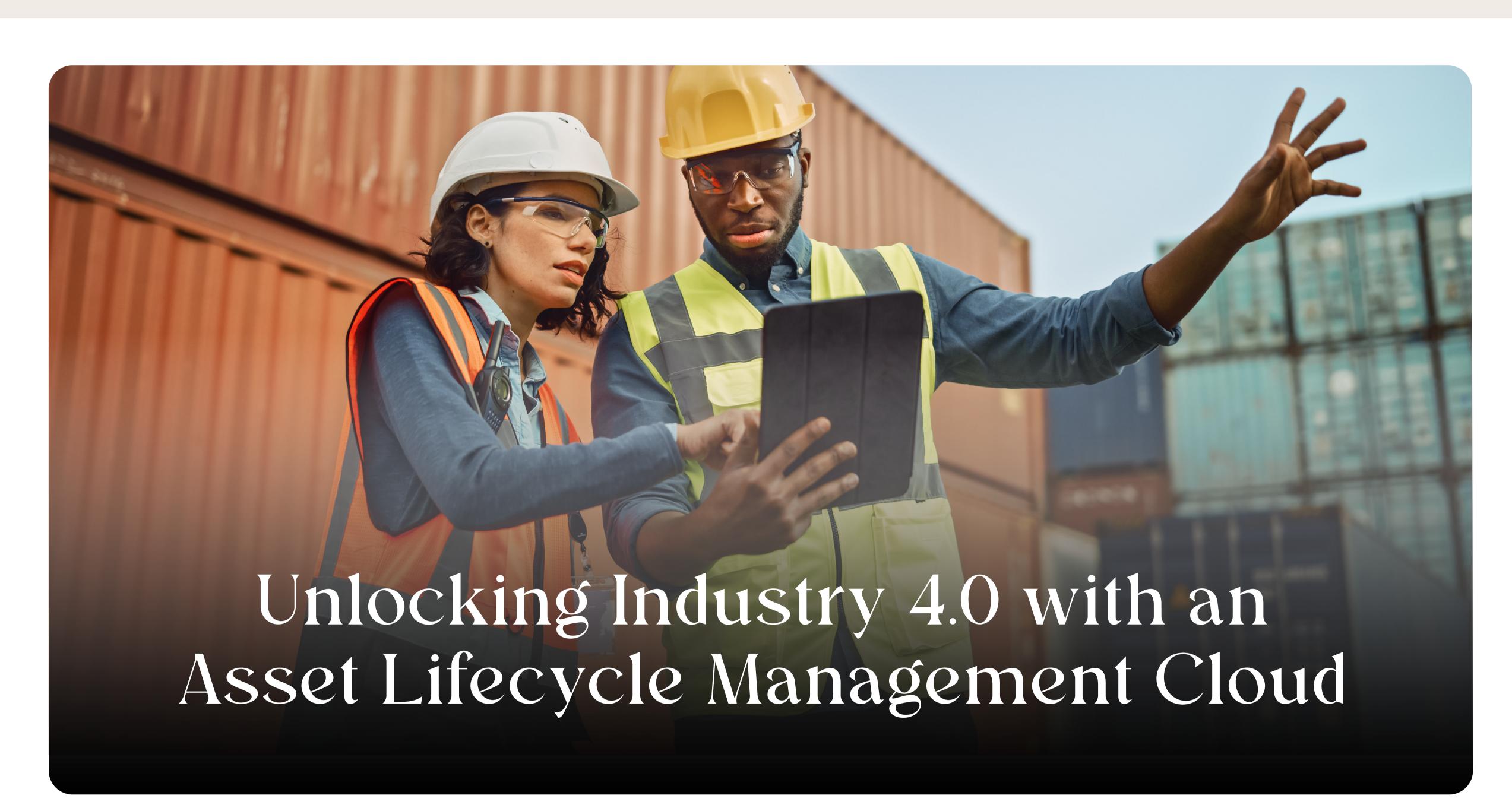
2022





Manufacturers are retooling for the era of smart operations

Smart manufacturing anticipated market growth¹

US\$ 258.72 million 2028 **US\$ 365.22 million**

and zero downtime (Zero D) manufacturing Zero D strategies reduce rework, improve quality,

and decrease downtime using:

This includes the pursuit of zero defects

Asset performance management Visual inspection

Predictive maintenance Sustainable operations

is not without challenges One of the biggest issues is integration, according to IDC²

But the advancement of smart operations

By 2026, half of Global 2000 manufacturers will leverage product, performance, and quality data

to provide real-time feedback for engineering and production decisions.³

This will improve new product introduction success rates by as much as 5%.4

Integrations across industrial systems for operating performance (health) data and analysis require

centralized model management and data management to apply the models where needed.

social, and governance data to create the flow required for Industry 4.0 environments to be frictionless, compliant, and meet the needs of customers and stakeholders.

Operating data must connect with financial, human capital, resource planning, and environmental,

The Evolving Relationship Between OT and IT



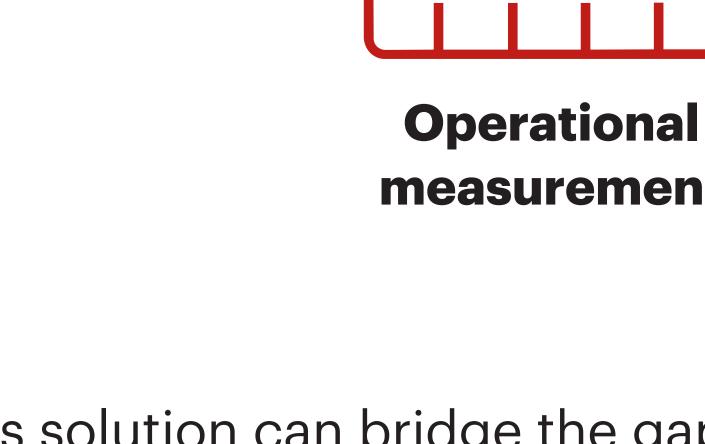
operational costs.6

cloud, brings the flexibility, agility, and scalability of hyperscalers to solve common pain points for manufacturers:

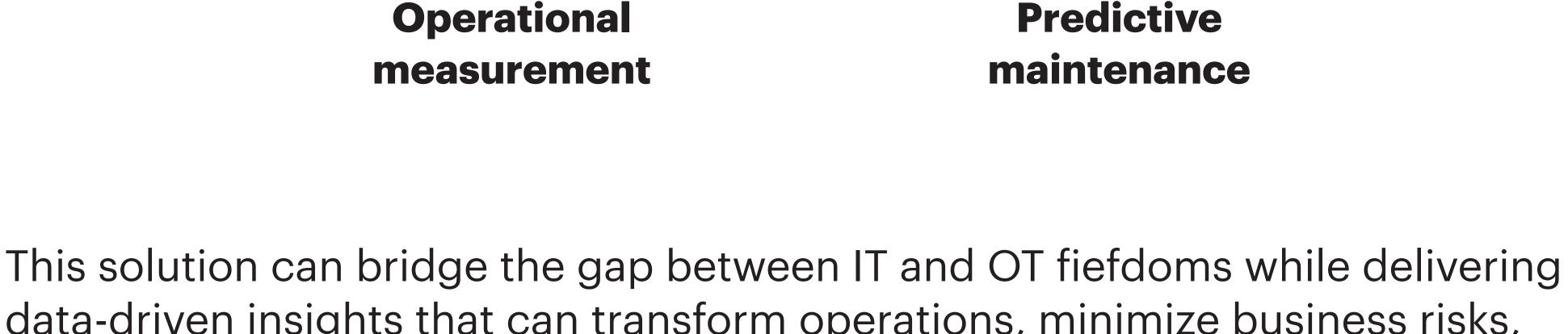
An integrated asset management suite, coupled with the horsepower of public

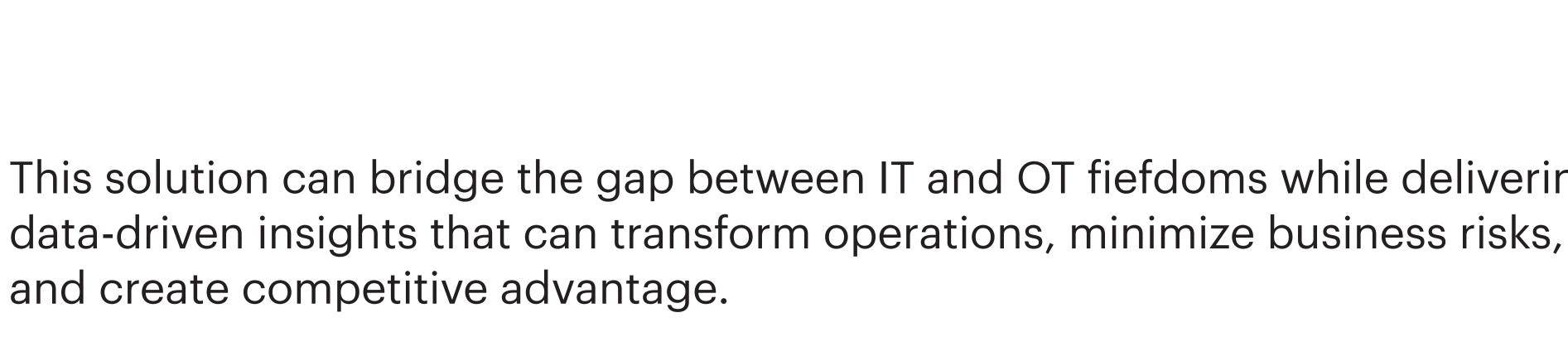
What's the solution?

Consolidation Integration Intelligently connecting of systems of data data points



and create competitive advantage.





IBM Maximo and AWS Cloud: A powerful combination

1 IBM Maximo Application Suite (MAS), a full asset lifecycle management solution,

manufacturers to turbocharge performance across operations, maintenance,

and reliability in one system. 2 Bridges the gap between IT and OT teams

is now available as a service on Amazon Web Services (AWS), enabling

 Delivers AI- and IoT-driven solutions for enterprise asset management, asset performance management, and visual inspection

3 Delivers data-driven insights that can transform operations,

minimize business risks, and create competitive advantage.

Assists manufacturers advancing Zero D outcomes

Empowers field technicians with an intuitive app

that delivers asset history and operational data,

coupled with an AI assistant to solve any challenge

elevates 4 critical use cases:

Asset performance management

The marriage of cloud and the Maximo Application Suite

Visual inspection

Predictive maintenance Sustainable operations

¹https://www.researchandmarkets.com/reports/5671751/smart-manufacturing-market-forecast-to-2028?utm_source=BW&utm_medium=PressRelease&utm_code=5n2cg5&utm_ca_

mpaign=1774232+-+Global+Smart+Manufacturing+Market+Forecast+to+2028+-+Surging+Adoption+of+RTLS+Presents+Opportunities&utm_exec=jamu273prd

Click here for more information on MAS SaaS.

3https://www.idc.com/getdoc.jsp?containerId=US48630122&pageType 4https://www.idc.com/getdoc.jsp?containerId=US48630122&pageType ⁵https://www.plantengineering.com/articles/ot-it-collaboration-helps-iiot/

²https://www.idc.com/getdoc.jsp?containerId=US48630122&pageType

⁶https://financesonline.com/maintenance-statistics/



