Opportunity:
Increase Productivity

1TB

of **data is generated** in an average factory today

<1%

of data collected in factories is **currently being evaluated** and used

20%

increase in productivity is possible through "Smart Factories"

Source: Microsoft, IBM, PWC

Learning and Knowledge Management is Changing

The Result

► Improves training times beyond traditional classroom-based learning and minimizes situations that can result in operational downtime

► Driven a reduction in operating costs by **up to 50%** in some areas

The Result

► Program showed an 80% retention rate a year after training, compared to 20% via traditional training

"The level of understanding through VR is great because humans are primarily visual, and VR is a visual format"
–Dr. Narandra Kini, CEO

The Result

► The benefits include the ability to conduct training in less time and to do so anywhere, even overseas

CyberTwin is Uniquely Positioned to Meet These Needs

Create user-friendly mixed, virtual, and augmented reality experiences fully integrated with real world IT systems

Facilitate meaningful digital experiences across various lines of business & technologies
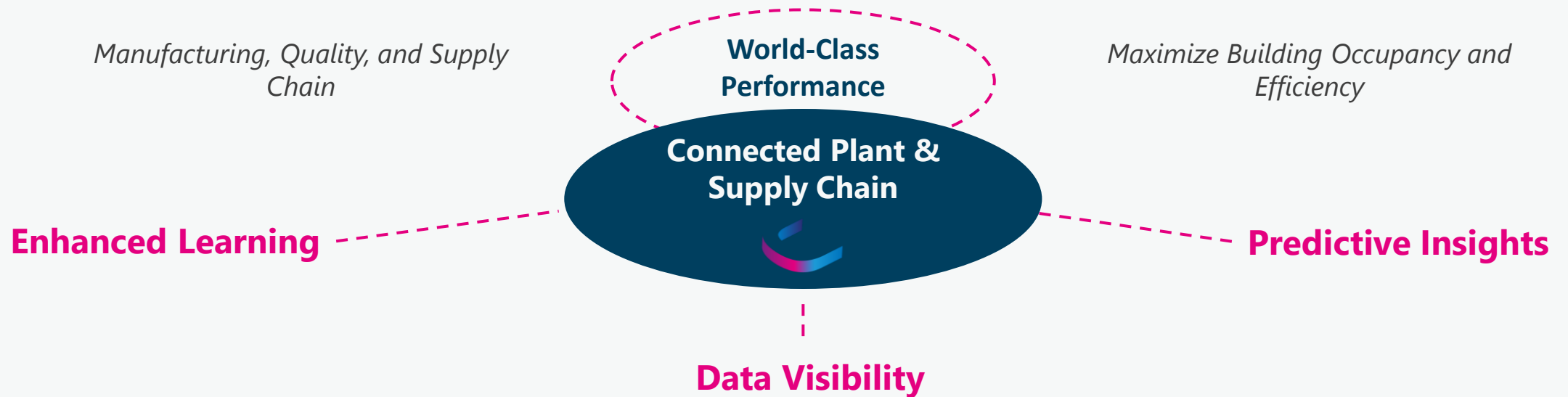
Expose predictive IOT data

Provide a platform for learning management and knowledge retention

CyberTwin Enables Companies to Achieve Their Objectives

Manufacturing, Quality, and Supply Chain

World-Class Performance

Maximize Building Occupancy and Efficiency

Connected Plant & Supply Chain

Enhanced Learning

Predictive Insights

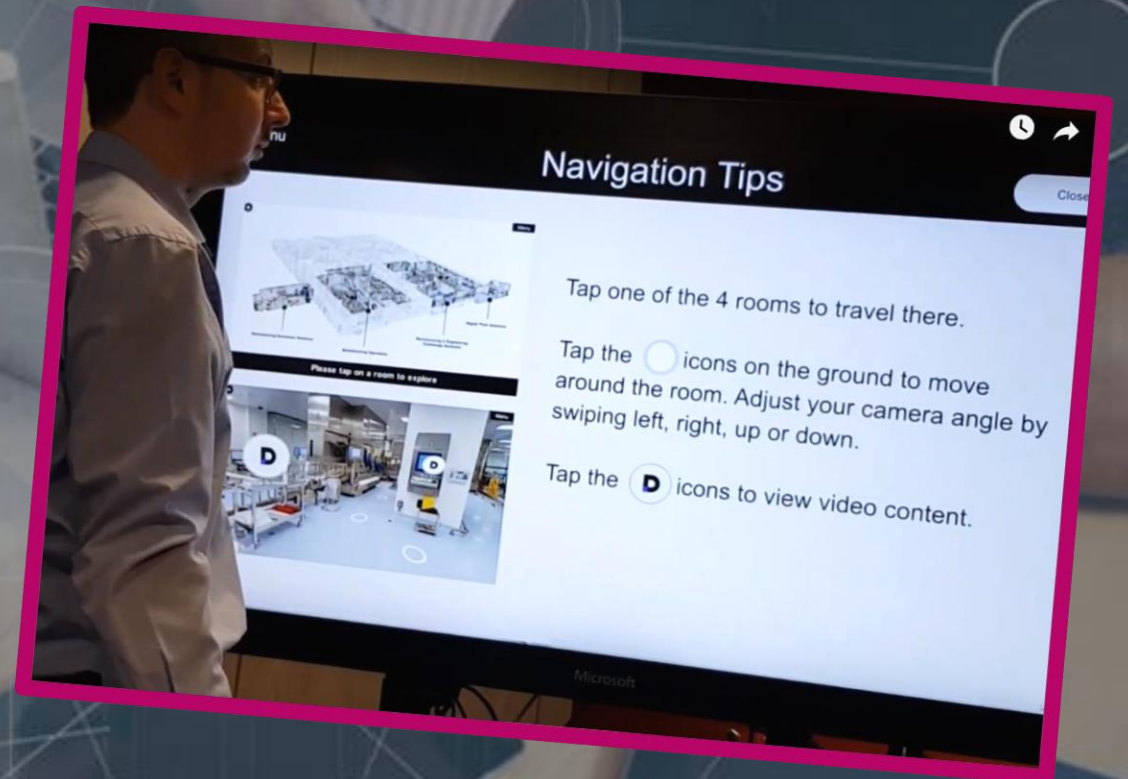**Data Visibility**

Data Visibility

Use Case: Digital Twins

▶ Reduce downtime

▶ Reduce defects and human error

▶ Enable deeper insights for predictive analytics purposes

▶ COVID-19 has reduced on-site staff and increased digital communication exponentially

CyberTwin

Enhanced Learning
Use Case: Training & Employee Experience

► Remote troubleshooting using sensors and SOPs

Predictive Insights

Use Case: IOT Smart Building

▶ Design and build of new processes

Thank You

CyberTwin