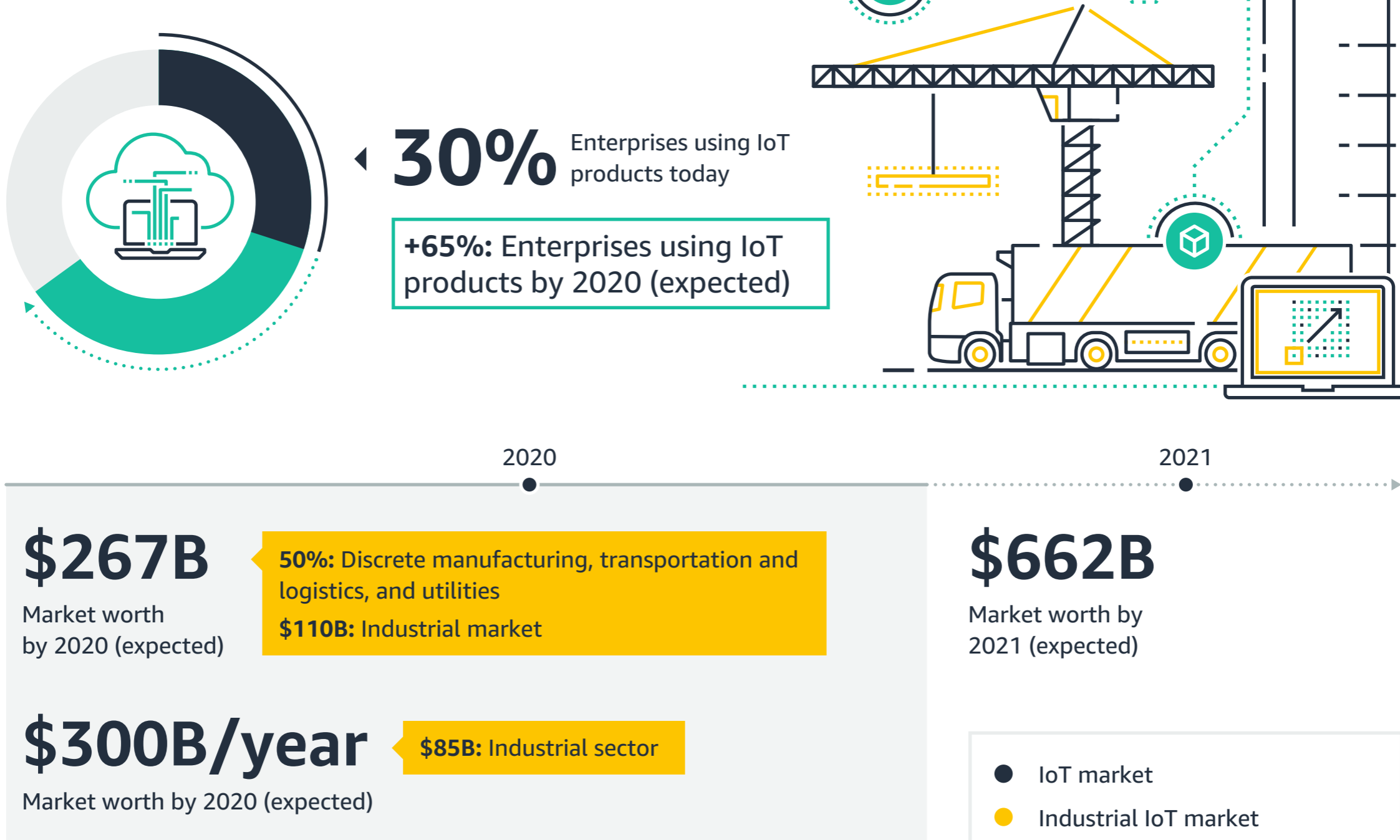


Industrial IoT and Amazon Web Services

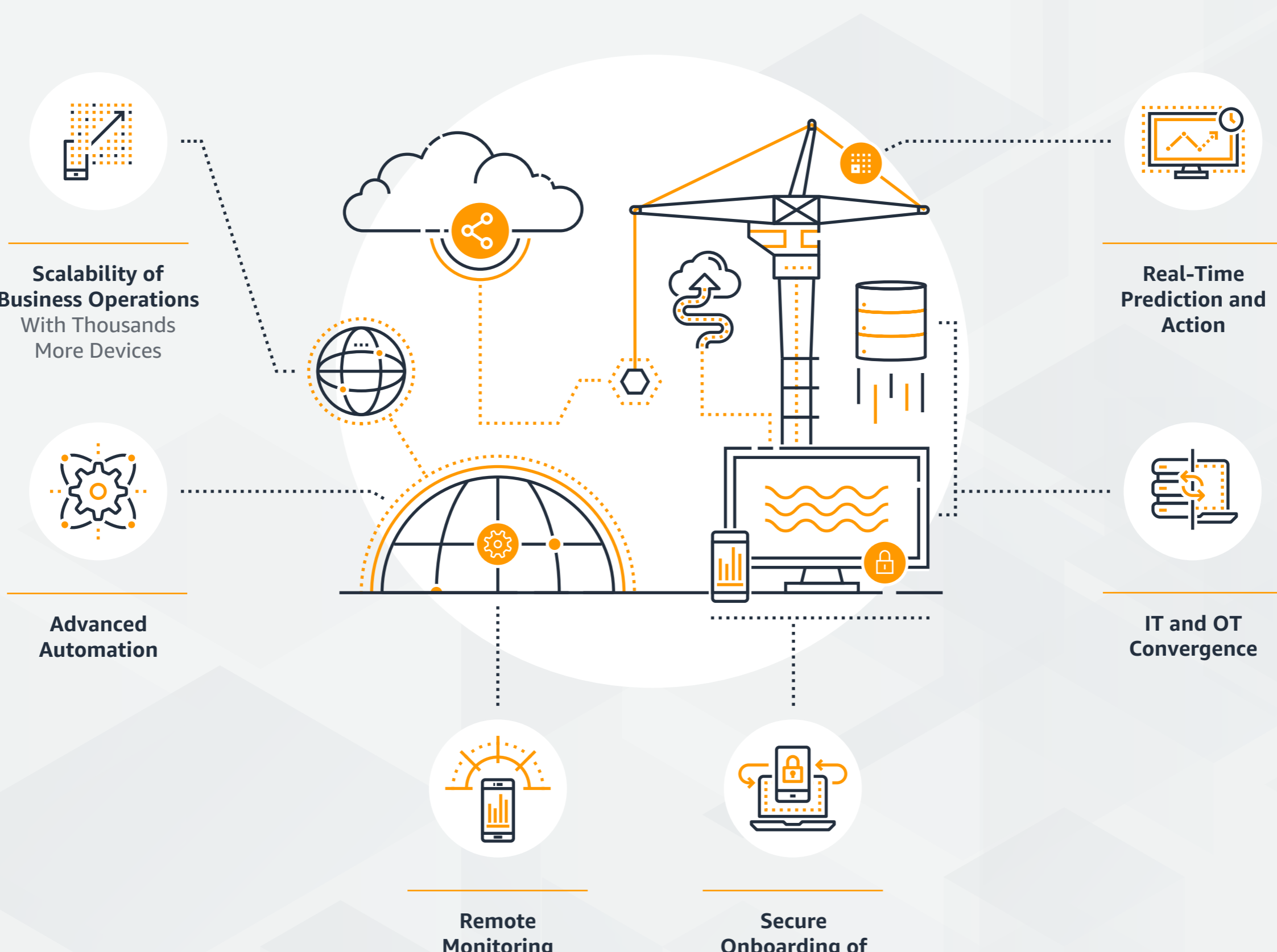


Industrial IoT brings machines, cloud computing, analytics, and people together to improve productivity and efficiency.

IoT Expected to See Explosive Growth in the Industrial Market



Opportunities with Industrial IoT



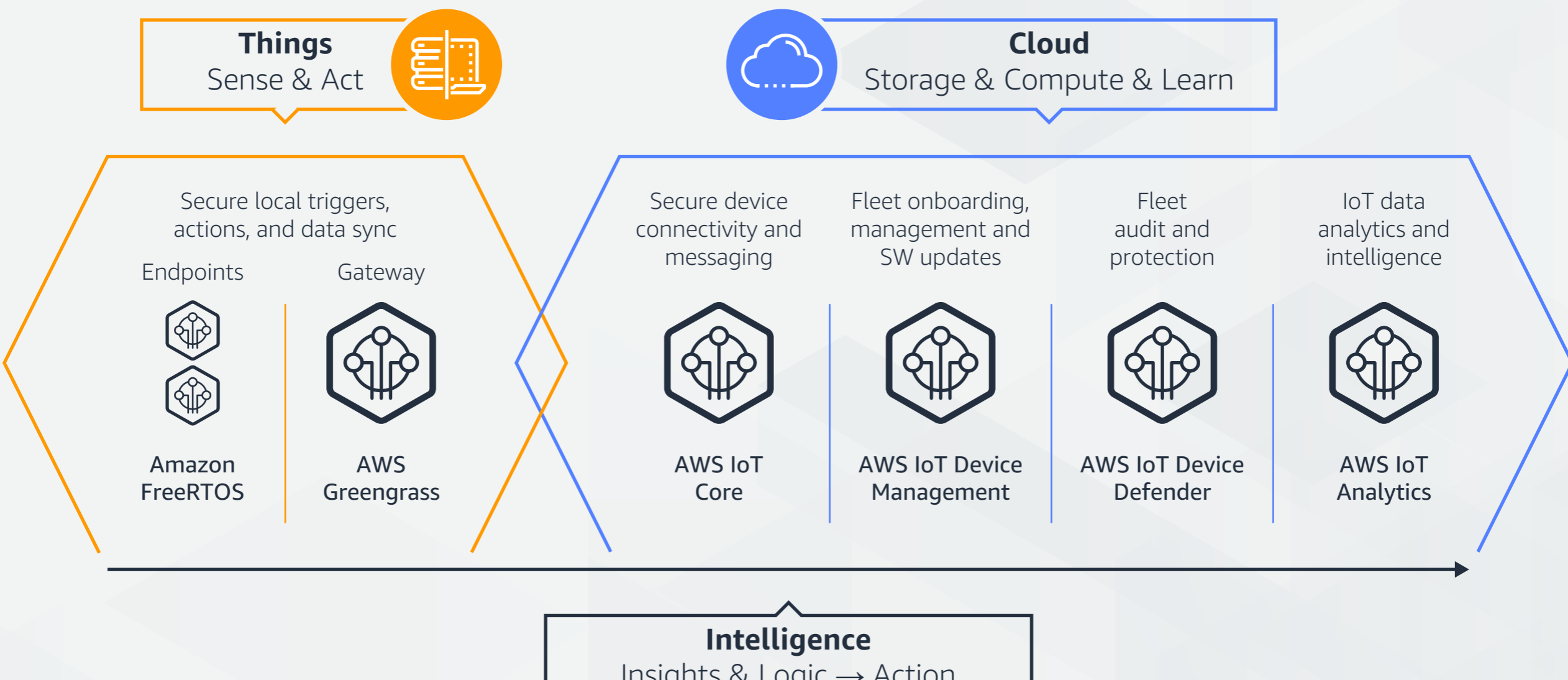
Digital Challenges Facing Industrial Businesses



With AWS IoT, industrial companies can understand the state of every *thing*, so you can reason on top of that data and you can truly solve your business problems.

AWS IoT enables you to easily and securely connect and manage millions of devices. You can gather data from, run sophisticated analytics on, and take actions in real-time on your diverse fleet of IoT devices from edge to the cloud.

AWS IoT Services Suite



IoT in Action: Popular Use Cases

AWS is helping industrial customers improve operations with three popular use cases

Predictive Quality

Quickly identify product quality issues related to factory output rather than equipment performance

“With AWS, we got our product to market in six months instead of once a year, and we can now confidently release new code up to ten times a week instead of once each quarter.”

—Juhana Enqvist
Chief Digital Officer, Kemppe

KEMPE

[Read More](#)

Predictive Maintenance

Understand current equipment health and predict failure before operations are impacted

“With our AWS IoT-enabled Fuelsuite solution, customers manage their petrol stations proactively rather than reactively... to dramatically improve efficiencies and detect fuel leaks early to minimize environmental impacts.”

—Russell Dupuy
Founder and Managing Director, EMS

EMS
Driving Fuel IQ

[Read More](#)

Asset Condition Monitoring

Monitor and scale industrial equipment and understand asset condition for one or more monitored parameters

“Working with AWS has changed our business. It shines a light on new technology and ways of working.”

—Richard Freedman
Managing Director, Centratech Systems

CTS
Centratech Systems

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Amazon Web Services can transform your business and help your organization rise to its digital future.

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