

Bringing Life to Things™

Unlock Exponential Value with TCS' IoT Business Framework

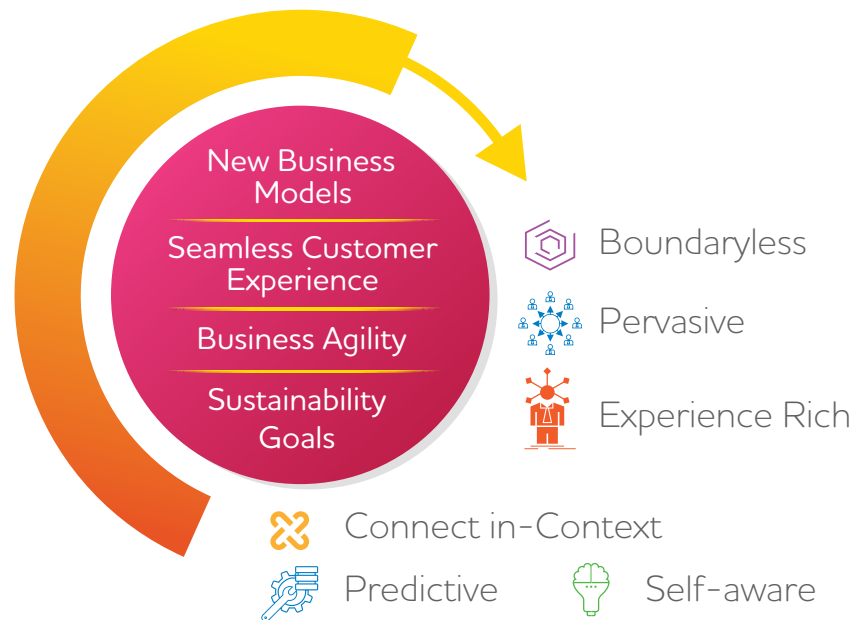
Boundaries that separated businesses, value chains and even industries are fading, leading to the emergence of interconnected ecosystems of suppliers, partners, end customers, and the enterprise. Driving these ecosystems is a complex spectrum of information flow enabled by Internet of Things, automation and AI.

TCS believes that this Internet of Things can go beyond real-time data and alerts to enable 'self-aware' devices and systems to act on their own. Or in other words, TCS believes in Bringing Life to Things.

Bringing Life to Things helps enterprises respond to a physical context with digital intelligence to unlock exponential value, drive mass personalization, embrace risk, and leverage the emerging ecosystems.

TCS IoT Business Framework

Connected in-Context, Predictive and Self Aware devices help drive Boundaryless, Pervasive and Experience Rich enterprise ecosystems



Connect in-Context

Digital twins connect 'things' in the **context of their roles**

Decision making **at the Edge—where data is being generated—or in the Cloud**

Predictive

Predictive and optimized systems with machine learning and advanced analytics

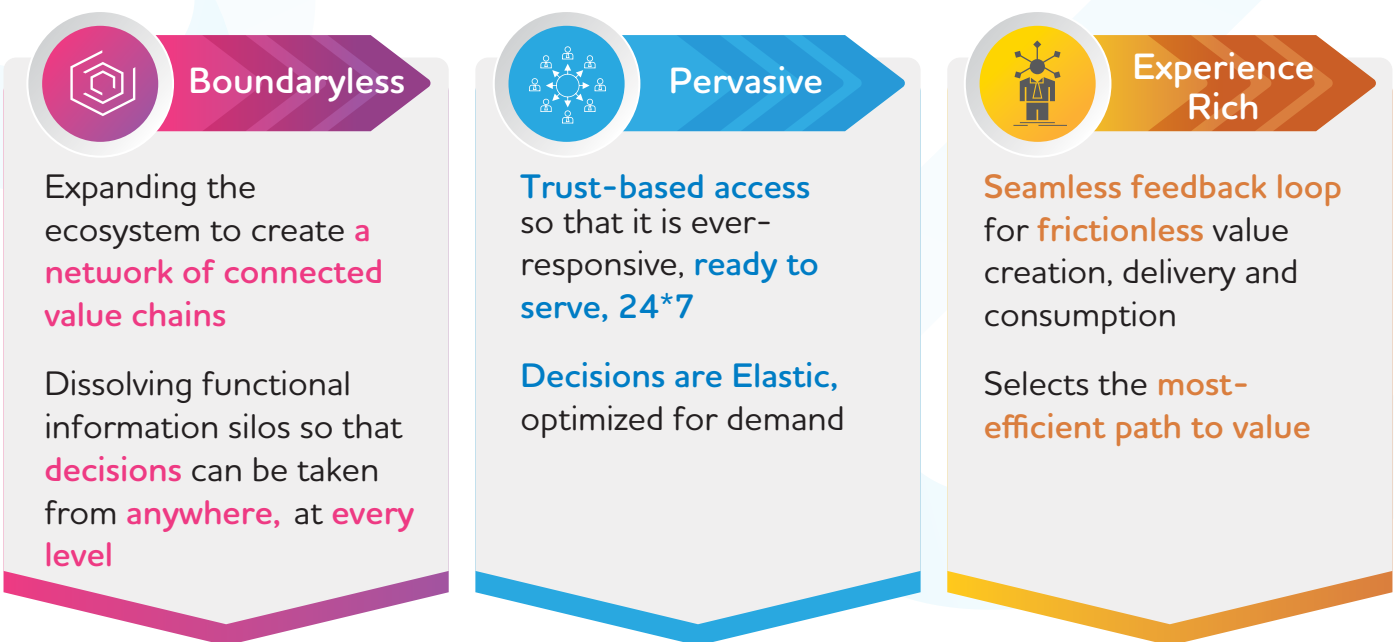
Improved decision making with artificial intelligence

Self-aware

Self-organizing, self-optimizing and self-healing targeting zero failure

Autonomous systems augmenting human capabilities

IoT Business Framework: Bringing Life to Things to make your enterprise...



Bringing Life to Things enables your business to unlock exponential value...



Move towards subscription and servitization



Move towards subscription and servitization



Predict anomalies, respond with agility and build resilience to future-proof business



Reduce emissions, increase efficiency and achieve sustainability goals by leveraging the power of technology.

Chart the Path to Value for your Enterprise with TCS

Every layer of IoT maturity unlocks new use cases across production, supply chain, and customer service

