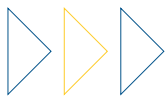Asset NxT

LTIMindtree

Digitize your assets for business & operational excellence

Do you currently have the below insights at your fingertips?

Is my owned/rented equipment being utilized effectively?

Do I need to rent additional equipment or reallocate existing ones?

Do I have complete operational visibility of my equipment across projects ?

Whether I am able to track fuel consumption and optimize the cost effectively ?

Whether my carbon emissions are within the prescribed compliance limit?

Know how Asset NxT transforms your business and operations

Asset NxT is an integrated solution that enables digitization of your assets to provide **real-time visibility** and **Analytical insights** on asset performance to various levels of enterprise stakeholders, which enable them to take data-driven business decisions to achieve **business transformation, operational excellence** and **provide enhanced customer experience.** The key benefits include:

Enhanced operational visibility

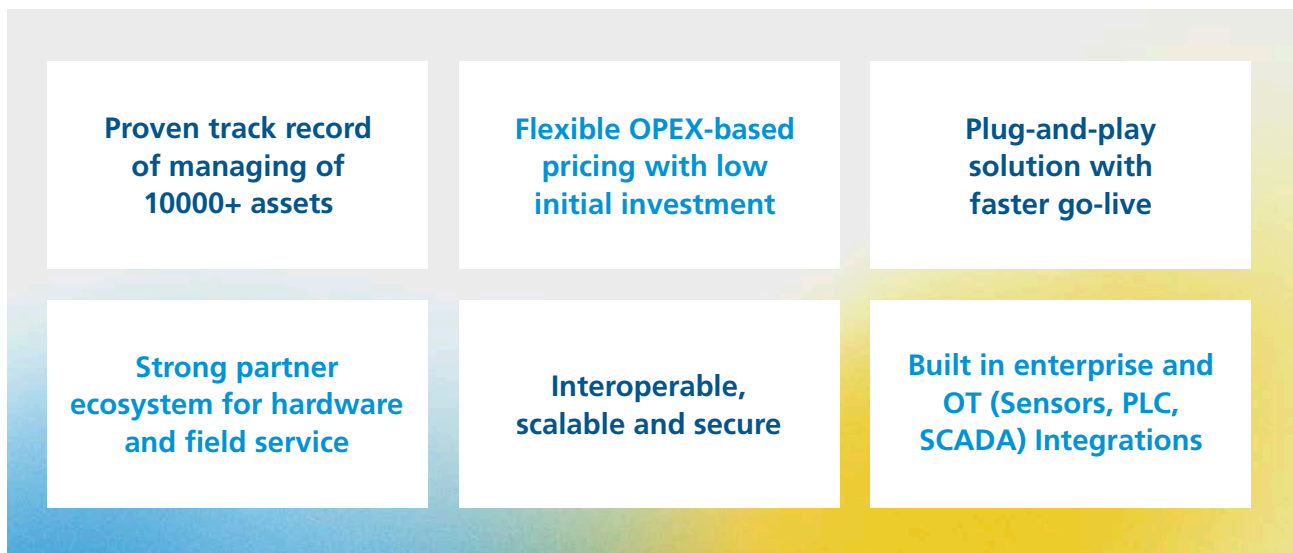**Improved utilization & productivity**

Reduced carbon footprint

Better efficiency and reduced operational cost
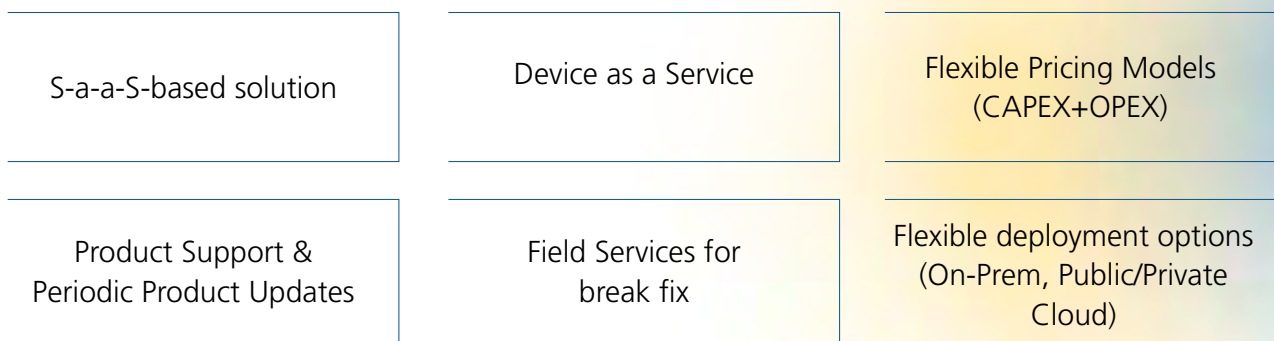
Analytical Insights for data driven decision making

Solution Features

Real-time visibility across sites	Vehicle utilization, efficiency & productivity tracking	AI Engine for Intelligent Asset Reallocation	Fuel consumption tracking and analytics	Real-time alerts and notifications

Why Choose Us in?

Proven track record of managing of 10000+ assets	Flexible OPEX-based pricing with low initial investment	Plug-and-play solution with faster go-live
Strong partner ecosystem for hardware and field service	Interoperable, scalable and secure	Built in enterprise and OT (Sensors, PLC, SCADA) Integrations

Operating Model

S-a-a-S-based solution	Device as a Service	Flexible Pricing Models (CAPEX+OPEX)
Product Support & Periodic Product Updates	Field Services for break fix	Flexible deployment options (On-Prem, Public/Private Cloud)

Case Studies

Enhancing operational excellence by leveraging IoT for a large EPC player

- *15-20% reduction in equipment idle time*
- *10-15% improvement in asset productivity*
- *30-35% improvement in capacity utilization*
- *20-25% reduction in fuel consumption*

IoT-based asset optimization for a large steel frame manufacturer

- OEE improvement 18% by reducing idle time in plate punching machines
- OEE improvement of 10% in CNC Machines
- Reduction of scrap & wastage by 8%
- Alert management system reduced the maintenance team's response time from 45 mins to 2 mins

Contact us