Leveraging IoT, blockchain, smart contracts and advanced analytics to make autonomous intelligent decisions

Wipro’s Intelli Assets

Powered by Wipro Looking Glass - an industrial internet platform

Wipro’s Intelli Assets leverages exponential technologies to enable advanced asset management. It maximizes the asset utilization potential by empowering assets to make autonomous decisions.

- Enables advanced asset management and real-time tracking of assets with IoT core.
- Delivers intelligence and insights to drive business outcomes.
- Integrates IoT data and automates execution of smart contracts for enabling transparency and trust in business processes.
- Powers transactions amongst key business partners through a standardized peer-to-peer messaging and payment framework.

Leveraging IoT, blockchain, smart contracts and advanced analytics to make autonomous intelligent decisions
**Key benefits**

- Realizes asset’s lifetime value with increased service revenue
- Maximizes the asset utilization potential
- Enables trust and transparency among business stakeholders by direct integration of IoT data and smart contracts
- Real-time payment settlements by removing intermediaries
- Reduces downtime/idle-time for high-value industrial assets

**Intelligent asset ecosystem platform**

- Crypto-payment
- Rental marketplace
- Parts marketplace
- OEM
- Insurance marketplace
- Maintenance marketplace

**Solution features**

<table>
<thead>
<tr>
<th>Salient features</th>
<th>What it enables for you</th>
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<tbody>
<tr>
<td>N-Scale architecture from looking glass</td>
<td>Scales infinitely to handle the volume of assets</td>
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<tr>
<td>Semantic graph data model</td>
<td>Models relationships linking assets, their components, users, roles, organizations, etc.</td>
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<td>Context-driven collaboration</td>
<td>Accelerates machine-to-machine, machine-to-human, and human-to-machine collaboration</td>
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<tr>
<td>Automated smart contract management</td>
<td>Uses dynamic rules &amp; NLP to create business agreements and smart contracts</td>
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<td>Real-time settlements</td>
<td>Enables transactions between different stakeholders-including machines-using blockchain technology</td>
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