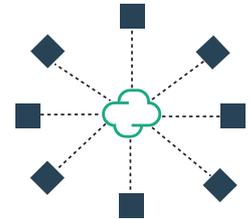# IoT consulting services on AWS

Follow a proven approach to building cloud-based IoT systems that transform your business.

With the emergence of smart sensors and connected devices, the **Internet of Things (IoT)** has surpassed becoming **the next big thing** and claimed its place as a key disruptive technology affecting nearly all enterprises today.

Hewlett Packard Enterprise delivers a broad range of IoT consulting and implementation services that use the power of AWS to solve today's most challenging business problems.

We leverage proven methodologies, deep cloud expertise, and our world-class team to develop enterprise-scale IoT solutions for a wide range of use cases.

| Predictive maintenance | Trade finance automation | Asset management and tracking | Logistics enhancement | Device management | Autonomy and control |

Figure 1. IoT solution use cases

Remote data collection

- Telemetry data from locomotives, railcars/wagons, wayside devices, and such
- Sensor data from manufacturing, industrial, healthcare, oil and gas, and other devices
- Application data from internal and external applications

Secure and highly scalable

- Precisely collects data from multiple sources
- Securely stores and processes data
- Evenly distributes data to other applications or destinations

We provide end-to-end IoT consulting implementation services on AWS.

- Sensors and devices
- Gateways
- Device clouds
- Apps
- Mobility
- Public clouds

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RailPod
RailPod's highly scalable IoT solution is ensuring safer railroad infrastructure globally.

Read RailPod's story

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