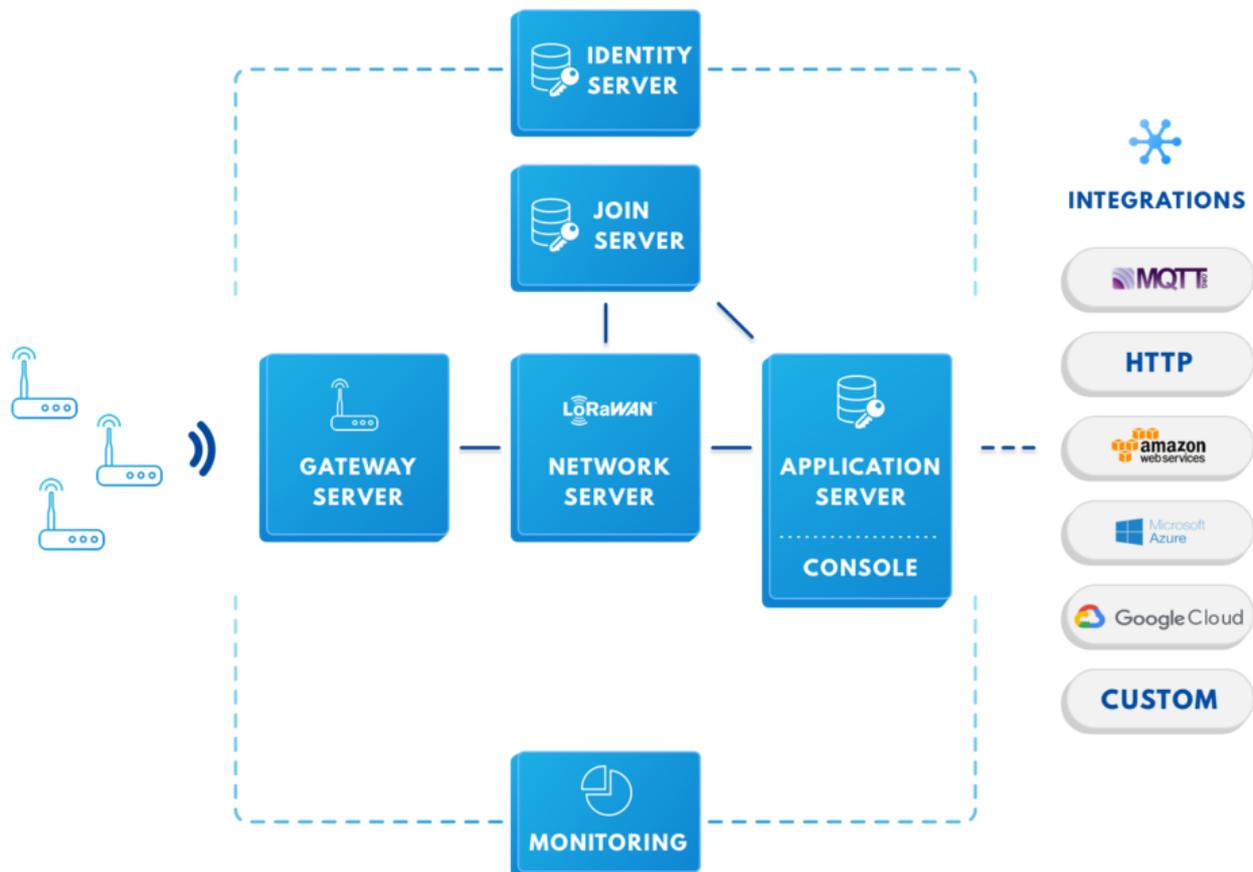⊙ 30 January 2020, 09:30 (CET)

The Things Industries launches The Things Enterprise Stack LoRaWAN® Network Server

Amsterdam, 30 January 2020: The Things Industries launches its next-generation LoRaWAN® Server - **The Things Enterprise Stack** (TTES), which is the latest release in The Things Industries' enterprise product portfolio, offering solutions to build and operate private LoRaWAN IoT networks with full control over security, life cycle management and total cost of ownership. The release was announced at The Things Conference - world's largest LoRaWAN event followed by multiple workshop sessions for attendees to learn more about the service.

The Things Enterprise stack allows remote management and monitoring of devices and gateways with an elaborate toolset. Telemetry data can be securely routed to the cloud application of choice while the API-first architecture enables the stack to seamlessly run into existing application platform, identity management system and even key management system.

TTES is fully compliant with all LoRaWAN versions. It saves time and resources for LoRaWAN solution developers through well-documented APIs and SDKs, device templates, comprehensive debugging tools, per device configurable MAC and PHY settings, configurable channel plans, trusted joins and easy device ownership transfers. To prevent getting into vendor lock-ins, TTES supports the open LoRaWAN protocol versions 1.0.x and 1.1.x, the Back End Interfaces, and Semtech's open-source packet forwarders.

The stack can be deployed in various modes ranging from a Cloud Hosted (fully managed service) to Self Hosted, and can also be launched in existing AWS cloud account through the AWS Marketplace. In case of Cloud Hosted, the service is backed by service level agreement and can be activated via the self-service portal on www.thethingsindustries.com.

The Things Industries is a well-established LoRaWAN connectivity and services provider. Supporting a global installed base of more than 20,000 gateways, 100,000 users and over 200 enterprise customers, assuming a leading role in the LoRaWAN ecosystem. With its products and services, The Things Industries breaks down the complexities of LoRaWAN development, allows for integration and interoperability across the supply chain, and lower the total cost of ownership of LoRaWAN projects.

> *We envision an open and collaborative global network, just like how the internet was built. Our core product is the LoRaWAN Server, secure by design, purpose-built to meet the needs of our customers' global deployments: flexible, scalable, and robust.*
>
> — Wienke Giezeman, CEO, The Things Industries

For more information, visit:

The Things Industries

Enquiries - info@thethingsindustries.com

---

pr.co

The Things Industries