

Device Insight set to present the next generation of its IoT platform at Hannover Messe

CENTERSIGHT NG unifies IoT platforms and protects customers from nasty surprises

Hanover/Munich, April 20, 2017 – “Get New Technology First” is the promise of this year’s Hannover Messe (April 24-28). It is against this backdrop that Munich-based IoT experts Device Insight are presenting the next evolution of their IoT platform: CENTERSIGHT Next Generation (NG). Enhanced functionalities will allow customers to accelerate their time-to-market for big data and machine learning services. To do this, CENTERSIGHT NG makes increasing use of micro-services and open, flexible communication standards such as OPC UA or MQTT. Visit Device Insight at the Bitkom stand (Hall 6, K01) to learn about these innovations as well as security features.

The increasing networking of machines and equipment opens up new opportunities for value creation, an insight which gave rise to CENTERSIGHT NG. This IoT platform captures and manages all data streams before preparing them for analyses which can then be used to build new business models, e.g. predictive maintenance services. Doing so offers industries which cannot afford unplanned downtimes opportunities for considerable savings. Examples include machine and plant engineering, building technology, vending, connected products and energy management. In such areas, CENTERSIGHT NG supports rapid market deployment of IoT services thanks to its integrated micro-services, as well as automatic notifications and locating of mobile devices or remote services.

The right protocol for every situation

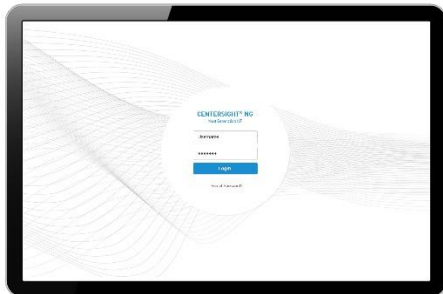
Device Insight has leveraged its experience gained from numerous IoT projects to further develop its CENTERSIGHT IoT platform, which is now in its fourth generation. The objective was to enable faster time-to-market for new services and business models, with less effort. Making numerous micro-services available in CENTERSIGHT NG is just one building block of this strategy: another is the increased use of standard protocols such as OPC UA. This open communication standard is compatible with almost all IoT components and works seamlessly with large cloud providers. In addition to OPC UA, many other standard protocols such as MQTT and CoAP are supported. Other protocols, which may already be in use in existing plants, can simply be linked to CENTERSIGHT NG using stream connectors, making it a lot simpler to install and configure the platform.

“Our IoT projects with medium-sized and large enterprises from diverse industries have helped our customers achieve quick successes,” says Marten Schirge, Vice President of Sales at Device Insight. “We have established new technologies in the market and are taking the logical next step with CENTERSIGHT NG. Device Insight has been recognized as an ‘Industry 4.0/IoT Leader Germany’ twice in succession by analysts from the Experton Group, a position we can only maintain by continuously developing our portfolio. Thanks to our profound understanding of industry sectors, we always have our finger on the pulse: we know what our customers need and can help them succeed with their new projects. We use our know-how to assist companies in finding an entry point into Industry 4.0, helping them identify new customers and markets.”

The new features and services of the CENTERSIGHT NG product are scheduled for release in autumn 2017.

Visitors to HMI 2017 who want to learn more can find Device Insight at the Bitkom stand K01 in Hall 6.

Images



Web-based access to CENTERSIGHT NG

High-resolution images are available upon request from deviceinsight@sprenkel-pr.com.

Image credit: Device Insight; usage permitted for editorial content relating to Device Insight, provided the source is credited; further commercial use prohibited. Trademark notice: product names displaying the ® symbol are registered to Device Insight GmbH and are protected by law. Specimen copy requested when content is used.

About Device Insight GmbH

Founded in 2003, Device Insight GmbH is a leading provider of Internet of Things platforms. The CENTERSIGHT® IoT platform is the company's flagship product. It supports the global networking of machines, vehicles, facilities and devices in delivering functions including data acquisition, data analytics, reporting, remote services and alerting. Device Insight works with medium-sized companies and large enterprises in over 15 countries worldwide, covering a diverse range of sectors including machinery and plant engineering, HVAC, commercial vehicles, vending, transport, energy as well as the connected home sector. Device Insight's services range from business case analysis and implementation to secure IT operations. As a full-service provider, Device Insight works in close collaboration with its customers to implement long-term IoT projects, using its expertise to help develop all elements of the IoT ecosystem. The company was listed in five categories of the Experton Group AG's "Industry 4.0/Internet of Things Vendor Benchmark 2017", being recognized as an "Industry 4.0/IoT Leader Germany" in the categories "Industrial Big Data Analytics", "Industrial Big Data Dashboards/Visualization", "IoT Logistics" and "IoT Smart Building Energy Management".

For more information contact:

Device Insight GmbH
Willy-Brandt-Platz 6
D-81829 München

Contact:

Julia Diesing
Head of Marketing & PR
Tel.: +49 89 45 45 448-19
julia.diesing@device-insight.com
www.device-insight.com

Communications agency:

Sprengel & Partner GmbH
Nisterstraße 3
D-56472 Nisterau

Contact:

Marius Schenkelberg
Senior Account Manager
Tel.: +49 2661 91260-0
deviceinsight@sprenge-pr.com
www.sprenge-pr.com