



Media Contacts:

Jon-Michael Basile

925-246-3433

jbasile@aboutbwf.com

Kuzzle IoT Heads for Smart Building Market at CES 2019

Meet Kuzzle: Stand 50859 – Eureka Park from the 8th to the 11th of January 2019

Montpellier (France), January 7, 2019 -- At the 2019 Consumer Electronics Show in Las Vegas, Kuzzle will present the new version of their Open Source platform for the Internet of Things. As an exclusive preview, it will unveil the use case for the SNCF (the French railway network) whose aim is to guarantee the security and comfort of travelers in its train stations. This presentation will show how IoT serves Smart Building and how the Kuzzle solution meets the challenges posed by digital transformation of new and existing buildings.

Thanks to IoT, it's becoming possible to monitor the technical management of comfortable and economical buildings in real-time. IoT looks out for the environment through sensors and smart, non-invasive systems that make it possible to collect and analyze data relating to human presence and mobility, temperature, hygrometric or noise levels, air quality, and more. It also offers a simple and fast response to complying with existing and future building construction regulations as they call for a general rethinking of the systems with which we monitor buildings and their interfacing with energy networks to reduce the environmental impact of buildings.

Data management stands as a key issue of Smart Building; no matter which app is being developed, it must always rely on real-time data issued from heterogeneous sensors and systems. This is the whole point of the Open Source Backend developed by Kuzzle, capable of collecting, indexing and processing heterogeneous data from IoT in real-time.

Within a single platform, Kuzzle offers a multi-protocol API toolbox, advanced features, powerful tools compatible with multiple devices on multiple platforms and able to meet a wide array of use cases, all the while guaranteeing a full level of security and control over the platform, essential for innovative digital projects. This comprehensive and extensible environment reduces the time to market of digital innovations by up to 40%.

The SNCF Smart Station with Kuzzle

Monitor remotely and in real-time the management of light zones in train stations, ensure the efficiency of equipment (elevators, sliding doors, escalators, heating, ventilation, air conditioning) and visualize air quality or energy consumption data categorised by equipment. This is the ambition of the showcase site of SNCF High-Speed Train station and constitutes the core solution of the Kuzzle IoT project.

About Kuzzle

Kuzzle is a French Tech start-up launched in 2015. It edits an installable and cloud-agnostic open source backend that allows the development of digital applications. The solution is

equipped with advanced features for IoT and Mobile such as security and authentication, API and real-time data management, geolocation or geofencing. The Kuzzle solution has also been deployed for Biogen pharmaceuticals in the USA, William Reed Business Media in the United Kingdom, the EKO mobile bank of Credit AgricoleFrance, more recently, the European search engine Qwant.

Further information: <https://kuzzle.io/>

Press contacts

Sophie Imbach Communication & Marketing Manager: simbach@kuzzle.io

Marion Chanson – Agence Hikou: marion@hikou.fr – +33 (0)6 15 71 16 76