



**Press release**  
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## **LatenceTech officially launched its real time monitoring and forecasting solution focused on latency for 5G and Private Networks at the Mobile World Congress**

**March 1<sup>st</sup> 2023, Barcelona (Spain)** — As part of [LatenceTech](#)'s participation at [Mobile World Congress](#) in Barcelona, LatenceTech is pleased to announce the official launch of its real-time cloud-native active monitoring and forecasting solution for 5G and private cellular networks with a focus on ultra-low latency connectivity.

The solution has been successfully trialed by mobile operators and telecom integrators in North America and in Europe and proved its capability to continuously assess wireless network quality and provide forecasts and explanations of latency levels and variations. To test and improve its technology, LatenceTech has had the privilege of participating in various technology development and acceleration initiatives, including the renowned Orange Fab, Google for Startups Accelerator Canada and MobilityXLab Innovation Hub (Sweden) programs, which rely on the participation of world-class players.

LatenceTech CEO, Benoit Gendron, explains: "In today's complex connectivity environment, innovative services such as teleoperation, AR/VR, telemedicine, as well as new industrial equipment like motors and robots, require stable, upper bounded latency connectivity to perform optimally. To guarantee seamless business operations and ensure safety, it is imperative to continuously monitor latency, this is what our solution brings. By proactively tracking latency levels, you can mitigate potential disruptions and optimize the performance of your time-critical innovations."

### **An innovative solution with four key components**

The patent pending container-based solution is composed of four components that can be quickly and easily deployed to fit the specific latency monitoring needs of LatenceTech's customers. A QoS Agent, performing end-to-end active measurements using multiple network and IP protocols; A Reflector, acting as the target for the network link to be monitored and the Analyzer a real-time data streaming platform running analytics, predictions and providing aggregated and granular observability of network quality and latency performance metrics (KPIs) using predefined dashboards complemented by threshold alerting and APIs.

Finally, LatenceTech's Mobile Latency Measurement application performs real-time network and protocol-based latency spot checks, providing instant results that are displayed on screen. When combined with the other solution components, latency heatmaps and real-time quality indicators such as latency stability and volatility can be generated on the fly.

LatenceTech Team can be met at the Mobile World Congress at FYFN Hall 8 1B61.2, at the Orange booth located at Hall 3 - 3K10 and at the Canadian Pavilion located at Hall 6 – 6C75.

### **About Latence Technologies**

LatenceTech offers an AI and Cloud Analytics enabling mobile operators to monitor and forecast wireless networks Quality of Service with a special focus on ultra-low latency. Founded by seasoned telecom and IT executives, Benoit Gendron, Emmanuel Audousset, and Nicolas Gorse after seeing how sustained low-latency connectivity a positive game-changer new time-critical innovative services. LatenceTech mission is to help guaranteeing the optimal stable low latency connectivity for the industry. For more information or to sign up for a trial, visit [www.latencetech.com](http://www.latencetech.com)

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