

## WHERE IS THE IQRF® GOING TO?

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IoT is a big playground with many players. The IQRF® provides few pieces into this puzzle. Since 2004 the IQRF® evolved from the wireless mesh technology into a fast-growing ecosystem and a horizontal platform for building variety of vertical solutions.

In this speech Dr. Vladimír Šulc introduces the IQRF® wireless mesh technology, its positioning among variety wireless technologies available in the market, and through the detailed descriptions of innovative protocols behind the IQRF® he will open important topics and challenges of today's IoT: wireless mesh networks, routing & reliability, interoperability, security and low power.

Detailed visualizations of the IQMESH® routing protocol, extremely efficient and reliable data aggregation via FRC protocol, or the sensors beaming mechanism enabling together with the offline FRC protocol to produce true low power devices delivering their data for years, are just few topics from this session.

