

A two-day conference for users, developers, manufacturers and system integrators of IQRF



Registration

## One of the biggest IoT conferences in CEE

Smart City

Smart Building

Industry 4.0

Come to discover **IQRF Ecosystem** that will enable you to **quickly develop, manufacture, promote and deploy your wireless IoT product**. Get inspired, find new business opportunities, learn technical features, talk to top professionals, touch real IoT products and solutions.

### Why you should participate

40+ practical presentations

Watch practical presentations of real IoT projects, solutions and products presented by the top international IoT speakers.

40+ stands on marketplace

Check, touch and discuss 60+ real IoT products and solutions demonstrated on the marketplace.

14+ hours of hands-on workshops

Learn how to build your interoperable IQRF device or build your own IoT solution based on the IQRF Ecosystem.

250+ top IoT professionals

Meet top international IoT professionals and discuss potential business cooperation with them.

### Conference partners



## Conference agenda

### Tuesday, April 24<sup>th</sup>

9:00 - 17:00

**Presentations: Keynotes, integration projects**

**Presentations: Industry 4.0, Smart Building**

**Workshops: IQRF for Integrators  
IQRF for Manufacturers  
IQRF Wireless Challenge IV Final**

19:00 - 23:00

**Networking**

### Wednesday, April 25<sup>th</sup>

9:00 - 15:00

**Presentations: Smart City, IoT Software**

**Workshops: IQRF for Integrators  
IQRF for Manufacturers**

**IQRF Technical News and Visions**

## IQRF Technology



### LOW POWER

4.55 nAh/B @ TX  
50 nA @ sleep

Years on AA battery



### UP/DOWN

**Fast link**  
20 kb/s

Centralized maintenance



### SECURE

AES-128  
Encryption

Based on standards



### RANGE

500+ m  
8 mW

Reasonable coverage



### ROUTING

IQMESH®  
up to 240 hops

Robustness + reliability

## Media partners



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