

Making deployment easier with new DPA features



Hynek Syrovátka CTO, IQRF Alliance

Features:

> Standardization
> IQRF Repository
> Smart Connect™
> Service Channels
> Mixing STD and LP
> Autonetwork

Standardization:

- > IQRF Standards
- > Compatibility / Interoperability
- > Simplicity



> REST API





> Objects

> Drivers

IQRF Repository:

Smart Connect™:

> Buttonless

> Coordinator proximity

> Low power

> QR Code & NFC

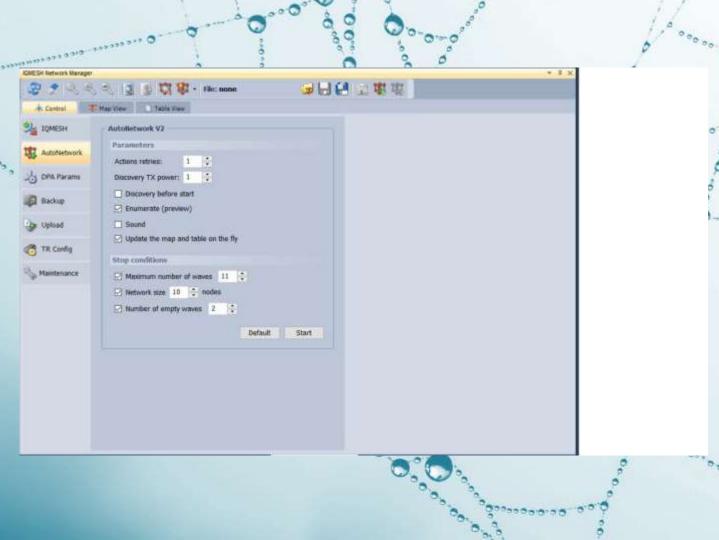
> Secure

> +50 kHz => no interference

Mixing STD and LP: > STD or STD+LP network > Configured at Coordinator > Determined by DPA plug-in at Node

Autonetwork V2:

- > Built in OS & DPA
- > No code needed
- > No pre-configuration
- > [Smart Connect, 4B FRC, virtual FRC]
- > Sample code + IDE



Thank you!