



#### **CELTIC-NEXT DAY**

02<sup>nd</sup> December 2020, 09:30 – 16:00 CET

**Pitch of the Project Proposal** 

# Massive IoT over High Density LoRaWan Networks



Iñaki Etxebarria inaki.etxebarria@fon.com

#### **Teaser**



Future LoRaWAN® networks will be dense due to the simplicity of the solution and the increase of the demand of this solution, besides dense networks provides big benefits like longer battery lifes of the nodes, better geolocalization

Validation of future massive network deployment and new commercial use cases Validation of new business models and new use cases under dense LoRaWAN® networks

We believe in massive unlicense network deployments for the development of new innovative solution and opportunities for the industry

## Organisation Profile





Fonlabs is an innovation, R&D company with more than 8 years giving solutions under WiFi, 5G and IoT.

We are part of Fon Group (<u>www.fon.com</u>) that managed more than 25 millions Hotspots around the world in a massive deployment.

We are focused in the development of new connectivity solutions to respond the global hyperconnectivity demand



#### Proposal Introduction





Massive deployment symplified
New services proposal validation
Architecture designs
Network management orchestration
New business model validations
Software and Hardware development
new opportunities,



#### Proposal Introduction



- Massive deployment symplified
- New services proposal validation
- Architecture designs
- Network management orchestration
- New business model validations
- Software and Hardware development new opportunities,



- Publication & Thesis & Collaboration
- Proof of Concepts implementations
- New business models
- New hardware
- New software solutions



#### **Partners**



LoRaWAN® Hardware manufacturers
LoRaWAN® Software providers
IoT platforms
Smart Home companies
Universities - Research Centers
Telecommunication Service Providers

Call for interest to join



#### **Contact Info**



### For more information and for interest to participate please contact:

Iñaki Etxebarria
inaki.etxebarria@fon.com
+34 673 218 008
Plaza Euskadi 5, 15-15, 48009 Bilbao
Spain



Asier Lopez asier.lopez@fon.com +34 679 646 740 Plaza Euskadi 5, 15-15, 48009 Bilbao Spain



