

# IOT NETWORK IMPLEMENTATION SERVICE

Network structure for  
the realization of your  
IoT use cases







# START BUILDING YOUR NETWORK WITH OUR IOT NETWORK IMPLEMENTATION SERVICE

## CHALLENGES

Without in-depth expertise, professional site planning and assembly is a big challenge

### IMPLEMENTING AN IOT NETWORK CAN BE COMPLEX.

- ▶ **Site acquisition** – obtaining suitable sites or enquiring at existing radio sites
- ▶ **Authorisations** – the handling of necessary government authority processes
- ▶ **Site planning and implementation** – Diehl Metering will help you set up a future-oriented, bi-directional concept for your sites



#### 1. IOT TRAINING AND NETWORK PLANNING

- ▶ As part of our **IoT technology training**, our experts will provide an insight into the advantages and disadvantages of current IoT technologies.
- ▶ Diehl Metering will **plan your IoT network** with you in an iterative, collaborative way, based on your specific needs and the IoT applications that you wish to implement in the field.

#### 2. PLANNED & INSTALLED ANTENNA SITES

Diehl Metering will support your team during the rollout of your IoT network development projects – e.g. by implementing on-site antenna solutions – and will ensure their correct functionality.

**Available upon request after completion of the IoT Network Planning Service.**

## IMPLEMENTATION PHASE

## PLANNING PHASE



### ALL-INCLUSIVE APPROACH

We are happy to offer you our IoT Implementation Service as an all-inclusive package that will cover, almost all tasks and issues related to network setup.

### QUICK IMPLEMENTATION

Resources and time are required in order to implement all of your use cases as quickly as possible. This is where Diehl Metering can support you in the planning and implementation of the site.

### SITE ACQUISITION

We will support you in acquiring suitable sites and concerning questions relating to the relevant contracts.

### DOCUMENTATION

At the end of the joint project, you will receive extensive documentation of the completed network for your own records.

### RISK MINIMISATION

Your own corporate risk will be minimised. By choosing Diehl Metering to build the network, you will benefit from a warranty covering the entire antenna construction.

### FROM PLANNING, RIGHT THROUGH TO THE ACTUAL NETWORK

Find out more about our IoT Network Planning Service:



