

E650 PARAMETERIZATION

EXPERT

Especially big utilities and certification authorities need to set up or verify the parameterization of E650 devices. This course provides the necessary knowledge introducing the parameterization software Landis+Gyr MAP120. The most important parameter groups are used as examples and it is taught how to find the appropriate information in the functional description.

Participants know the basic functionality of MAP120. They can read out, save and interpret the parameterization of E650 devices. They understand the parameterization tree structure, can change parameters and upload the parameterization to the meter. They are able to find the necessary information.

Target Group Employees of utilities or certification authorities working in the industrial and

commercial metering sector who want to learn how to parameterise E650

meters.

Participants are familiar with the contents of E650 Introduction course, with Requirements

Landis+Gyr .MAP110 and have a valid license of MAP120.

Content Parameterization software Landis+Gyr MAP120

Parameterization tree structure

Parameterization concept

Functional description

• Device configuration

Measured quantities

Energy and maximum demand registers

Some of these topics are taken as parameterization examples:

Stored values

Primary data adaptation

Monitoring functions

Profiles

Calendar clock / time switch

Control table

Event log

Display

Readout

Duration 1 day

Training documentation

provided

E650 functional description

Additional information

Participants often prefer to bring their own laptop with installed optical head

with them and we recommend this.

During the course we will assist in installing the meter service software MAP120. For the installation of MAP120 and an optical head, administrator rights are

required.

Attestation Attendance Certificate handed out at end of training

Further training Technical trainings for all Landis+Gyr products and solutions