

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, understand the parameterization tree structure, change parameters and upload the parameterization to the meter and are able to find all the necessary information.

<b>Target Group</b>	Employees of utilities or certification authorities working in the industrial and commercial metering sector who want to learn how to parameterize E650 meters.
<b>Requirements</b>	Participants are familiar with the contents of E650 Introduction course, with Landis+Gyr .MAP110 and have a valid license of MAP120.
<b>Content</b>	<ul style="list-style-type: none"> <li>▪ Parameterization software Landis+Gyr MAP120</li> <li>▪ Parameterization tree structure</li> <li>▪ Parameterization concept</li> <li>▪ Functional description</li> <li>▪ Device configuration</li> <li>▪ Measured quantities</li> <li>▪ Energy and maximum demand registers</li>   <li>▪ <b>Some of these topics are taken as parameterization examples:</b> <ul style="list-style-type: none"> <li>▪ Stored values</li> <li>▪ Primary data adaptation</li> <li>▪ Monitoring functions</li> <li>▪ Profiles</li> <li>▪ Calendar clock / time switch</li> <li>▪ Control table</li> <li>▪ Event log</li> <li>▪ Display</li> <li>▪ Readout</li> </ul> </li> </ul>
<b>Duration</b>	1 day
<b>Training Materials</b>	E650 Course documentation
<b>Additional Information</b>	<p>Participants often prefer to bring their own laptop with installed optical head with them and we recommend this.</p> <p>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.</p>
<b>Certification</b>	Attendance Certificate handed out at end of training
<b>Other Trainings</b>	Technical trainings for all Landis+Gyr products and solutions