
Certification services pricelist

All tests will be performed according the actual specifications of the EnOcean Alliance certification program.

Radio performance certification

- **Transmitter performance test and/or Receiver pattern test.**
This test is performed in three orthogonal planes, each with a full 360-degree sweep in steps of 15 degrees.
Included is the full documentation of the test results using the EnOcean Alliance Radio performance template.
€ 900,00 + VAT (flat for transmitters, receivers and transceivers)
- **Receiver MER-Test**
Adjustment of RTRX to receive 2000 test telegrams with -89 dBm and $MER \leq 0.05\%$.
Using DUT to receive 1000 test telegrams with -89 dBm and $MER \leq 0.1\%$.
€ 400,00 + VAT (flat for receivers and transceivers)
- **License for certification testing FW**
One pre requirement is that the DUT is able to answer to a Remote Management ping.
If the DUT-FW is not able to do this, we offer a license for a certification testing FW, which has to be programmed into the DUT. Currently available for the TCM300 and STM300/STM3xy platforms, other platforms on request.
€ 300,00 + VAT for a lifetime license for all products of a company, valid also for future certification tests.

Profile certification

Each device is different and may support one or more simple or complex RX/TX profiles. This is why a flat price for profile certification tests cannot be offered. We charge profile certification tests on an hourly rate.

€ 95,00 + VAT per hour

Air interface certification

We do not offer these services. On request, we can perform these tests on a laboratory of an EnOcean member.

Energy harvesting certification

We do not offer these services.