

#### **REFERENCES**

#### **MEASUREMENT SERVICES**



# Validation measurement

## ISO17025 accredited measurements of Faraday cages, Reverb and anechoic chambers

- Shielding effectiveness according to EN 50147-1
- Normalised site attenuation according to CISPR 16-1-4
- Site VSWR according to CISPR 16-1-4
- Field uniformity according to IEC/EN 61000-4-3
- Absorber lined shielding enclosure validation according to CISPR-25





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### Other offered services and measurements

- Quiet zone characterization Time Domain (TD) reflectometry method up to 40 GHz
- Quiet zone characterization Free Space VSWR method according to IEEE 149
- Statistical uniformity according to 61000-4-21
- Shielding according to MIL-STD 285, IEEE 299
- Materials characterization
- Tempest zoning according to SDIP 27

