CE Mark Modular Testing & Certification Benefits

DEKRA

Custom-tailored

- Device-dependent testing suites proposed and priced
  - Supported radio technologies
  - Supported use cases
  - Embedded radio modules
- Risk assessment-based test scoping (pre-testing)
- Upgrade options available

Test facilities

- State-of-the-art facilities
  - Safety laboratory
  - RF laboratory
  - EMC chambers
  - SAR laboratory
- ISO 17025 accredited testing

Conformance

- Measurements according to standards in RED Directive
  - EN 62311 / EN 62479
  - EN 50360 / EN 50566
  - EN 62368-1
  - EN 301 489
  - EN 301 511
  - EN 301 908
  - EN 300 220 / EN 300 440
  - EN 300 328, etc.

Improve Business Case

- CE Mark is mandatory for commercialization in European Union
- Reduce leadtime and cost by integrating a certified module in the end product
- Identify potential first points of failure
- Obtain expert recommendation on design improvements

Offered in partnership with Deutsche Telekom IoT

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