

SCHEDULE 2

Conformity Assessment Procedure

Technical documentation

2.—(1) The manufacturer must establish the technical documentation.

(2) The documentation must make it possible to assess the electrical equipment's conformity to the relevant requirements, and must include an adequate analysis and assessment of the risk(s).

(3) The technical documentation must specify the applicable requirements and cover, as far as relevant for the assessment, the design, manufacture and operation of the electrical equipment.

(4) The technical documentation must, where applicable, contain at least the following elements—

- (a) a general description of the electrical equipment;
- (b) conceptual design and manufacturing drawings and schemes of components, sub-assemblies, circuits, etc.;
- (c) descriptions and explanations necessary for the understanding of those drawings and schemes and the operation of the electrical equipment;
- (d) a list of the harmonised standards applied in full or in part the references to which have been published in the Official Journal or international or national standards referred to in regulation 37 and, where those harmonised standards or international or national standards have not been applied, descriptions of the solutions adopted to meet the principal elements of the safety objectives, including a list of other relevant technical specifications applied. In the event of partly applied harmonised standards or international or national standards referred to in regulation 37, the technical documentation must specify the parts which have been applied;
- (e) results of design calculations made, examinations carried out, etc.; and
- (f) test reports.