***Annex ZA.1 for EN IEC xxxx***

***(for document which normatively references* EN 55011:2016+A1: 2017*)***

**Annex ZA.1**

(informative)

**Relationship between this European standard and the essential requirements of Directive 2014/30/EU [2014 OJ L96]aimed to be covered**

This European standard has been prepared under the European Commission standardisation request C(2016) 7641 final of 30.11.2016[[1]](#footnote-1), ('M/552'), as regards harmonised standards in support of Directive 2014/30/EU relating to electromagnetic compatibility, to provide one voluntary means of conforming to essential requirements of Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility [2014 OJ L96].

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding essential requirements of that Directive, and associated EFTA regulations.

**Table ZA.1 – Correspondence between this European standard and the Essential Requirements set out in Directive 2014/30/EU [2014 OJ L96]**

|  |  |  |
| --- | --- | --- |
| Essential requirements of Directive 2014/30/EU | Clause(s) / sub-clause(s)  of this EN | Remarks / Notes |
| Annex I. 1(a) (electromagnetic  disturbances) | Clause xxx | When this standard in Clause xxx normatively references EN 55011 for emission requirements the following applies:  *With respect to Clause 3.19 of EN 55011 (Type Test), the following shall not be applied if Clause 6 (Limits of electromagnetic disturbances) is applied for the purposes of the presumption of conformity: 'Note 1 to entry: Recognition of a type test as type approval may depend on national or regional regulation, see H.2 in Annex H.’*  *With respect to Clause 7.1 of EN 55011 (General), the following shall not be applied, if Clause 6 of EN 55011 (Limits of electromagnetic disturbances) is applied for the purposes of the presumption of conformity: 'Requirements which relate to measurements*  *at such test sites are type test requirements.*  *A type test may be recognized as type approval if the conditions for the statistical assessment of measurement results according to Annex H are observed.'*  *With respect to Clause 3.19 of EN 55011 (Type Test), the following shall not be applied, if Clause 7 of EN 55011 (Measurement requirements) is applied for the purposes of the presumption of conformity:*  *'Note 1 to entry: Recognition of a type test as type approval may depend on national or regional regulation, see H.2 in Annex H.’*  *With respect to Clause 7.1 of EN 55011 (General), the following shall not be applied, if Clause 7 of EN 55011 (Measurement requirements) is applied for the purposes of the presumption of conformity:*  *'Requirements which relate to measurements at such test sites are type test requirements. A type test may be recognized as type approval if the conditions for the statistical assessment of measurement results according to Annex H are observed.'* |

WARNING 1: Presumption of conformity stays valid only as long as a reference to this European standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2: Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

1. COMMISSION IMPLEMENTING DECISION C(2016) 7641 final of 30.11.2016 on a standardisation request to the European Committee for Standardisation, to the European Committee for Electrotechnical Standardisation and to the European Telecommunications Standards Institute as regards harmonised standards in support of Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility. [↑](#footnote-ref-1)