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Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements



EESTI STANDARDI EESSÕNA

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See Eesti standard EVS-EN 55016-2-3:2017 sisaldab Euroopa standardi EN 55016-2-3:2017 ingliskeelset teksti.	This Estonian standard EVS-EN 55016-2-3:2017 consists of the English text of the European standard EN 55016-2-3:2017.
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(CISPR 16-2-3:2016)

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European foreword

The text of document CISPR/A/1176A/FDIS, future edition 4 of CISPR 16-2-3, prepared by CISPR SC A "Radio-Interference measurements and statistical methods" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 55016-2-3:2017.

The following dates are fixed:

•	latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2017-10-28
•	latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2020-04-28

This document supersedes EN 55016-2-3:2010.

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

CISPR 11:2015	NOTE	Harmonized as EN 55011:2016.
CISPR 16-1-6:2014	NOTE	Harmonized as EN 55016-1-6:2015.
CISPR 22:2008	NOTE	Harmonized as EN 55022:2010.
IEC 61140:2016	NOTE	Harmonized as EN 61140:2016.
ISO/IEC Guide 2:2004	NOTE	Harmonized as EN 45020:2006.
ISO/IEC 17000:2004	NOTE	Harmonized as EN ISO/IEC 17000:2004.
IEC 61000-4-21	NOTE	Harmonized as EN 61000-4-21.

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here:

www.cenelec.eu				
Publication	<u>Year</u>	Title	EN/HD	<u>Year</u>
IEC 60050-161		International Electrotechnical Vocabulary	-	-
	76	(IEV) Chapter 161: Electromagnetic compatibility		
IEC 61000-4-3	2006	Electromagnetic compatibility (EMC) Pa	rtEN 61000-4-3	2006
120 0 1000 4-3	2000	4-3: Testing and measurement techniques		2000
		- Radiated, radio-frequency,		
		electromagnetic field immunity test		
+ A1	2007		+ A1	2008
+ A2	2010		+ A2	2010
IEC 61000-4-20	-	Electromagnetic compatibility (EMC) Pa	rtEN 61000-4-20	
		4-20: Testing and measurement		
		techniques - Emission and immunity		
		testing in transverse electromagnetic		
CICDD 14 1	2016	(TEM) waveguides	For EN 55014 1	2016
CISPR 14-1	2016	Electromagnetic compatibility - Requirements for household appliances,	FprEN 55014-1	2016
		electric tools and similar apparatus - Part		
		1: Emission		
CISPR 16-1-1	_	Specification for radio disturbance and	-	_
		immunity measuring apparatus and		
		methods - Part 1-1: Radio disturbance and	t	
		immunity measuring apparatus -		
		Measuring appartus		
CISPR 16-1-2	2014	Specification for radio disturbance and	EN 55016-1-2	2014
		immunity measuring apparatus and	.1	
		methods - Part 1-2: Radio disturbance and		
		immunity measuring apparatus - Coupling devices for conducted disturbance		
		measurements		
CISPR 16-1-4	2010	Specification for radio disturbance and	EN 55016-1-4	2010
		immunity measuring apparatus and	4//	
		methods Part 1-4: Radio disturbance an	d	
		immunity measuring apparatus - Antennas		
		and test sites for radiated disturbance		
• 4	0040	measurements		0040
+ A1	2012	One office the office and the district contract and	+ A1	2012
CISPR 16-2-1	2014	Specification for radio disturbance and	EN 55016-2-1	2014
		immunity measuring apparatus and methods - Part 2-1: Methods of		
		measurement of disturbances and		
		immunity - Conducted disturbance		
		measurements		
CISPR 16-4-2	-	Specification for radio disturbance and	EN 55016-4-2	
		immunity measuring apparatus and		
		methods Part 4-2: Uncertainties,		
		statistics and limit modelling -		
		Measurement instrumentation uncertainty		

CISPR TR 16-4-1 Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-1: Uncertainties, statistics and limit modelling - Uncertainties in standardized EMC tests **CISPR TR 16-4-5** Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-5: Uncertainties, statistics Schwenzie a Dierien Oenerako Dittes and limit modelling - Conditions for the use of alternative test methods

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