



# ACCREDITATION SCOPE

TESTING LABORATORY (GOST ISO/IEC 17025-2019)

**Testing laboratory of the Association "Innovative territorial electrical engineering cluster of the Chuvash Republic"**

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name of the testing laboratory

**RA.RU.21NV23**

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Number in the register of accredited persons

**1. 428000, RUSSIA, Chuvash Republic - Chuvashia, Cheboksary city, ave.  
Traktorostroiteley, 103a.**

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addresses of places of business

For compliance with requirements

GOST ISO/IEC 17025-2019 General requirements for the competence of testing and calibration laboratories

name and details of the interstate or national standard

**428000, RUSSIA, Chuvash Republic - Chuvashia, Cheboksary city, ave. Traktoro-stroiteley, 103a.**

addresses of places of business

N P/P	Documents establishing rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1. Testing (research), product measurements						
1.1.GOST	30804.4.2; p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electrostatic discharge	corresponds/does notcorresponds from 0 to 30 (kV)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.1.		transformers; Electrical distribution and control equipment ; Electrical installation products;				
1.2.	STB GOST R 51525-2001 p.4.5;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electrostatic discharges	corresponds/does not corresponds from 0 to 30 (kV)
1.3.GOST	30804.4.3 p.8; Electromagnetic compatibility (EMC);	Equipment for measuring, testing and navigation; Special equipment	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;	Resistance to radio frequency electromagnetic field	corresponds/does not corresponds from 80 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.3.electromagnetic compatibility (EMC)		other purposes, not included in other groups; Electric motors, generators and transformers; Electrical distribution and control equipment ; Electrical installation products;		8537109800		
1.4.GOST	R 51317.4.3 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to radio frequency electromagnetic field	corresponds/does notcorresponds from 80 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.5.	GOST IEC 61000-4-3 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to radiofrequency electromagnetic field	corresponds/does not corresponds from 80 to 6000 (MHz)
1.6.	GOST 30804.4.4 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to nanosecond pulse interference	corresponds/does not corresponds from 0 to 4 (kV)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.6.electrical installation		;				
1.7.	GOST IEC 61000-4-4 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electrical fast transition processes (packs)	corresponds/does not corresponds from 0 to 4 (kV)
1.8.STB	GOST R 51516-2001 p.4.5; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Immunity to nanosecond impulse interference	corresponds/does notcorresponds from 0 to 4 (kV)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.8.Equipment		distribution and control electrical ; Electrical installation products;				
1.9.	STB IEC 61000-4-5-2006 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to microsecond pulses high energy	corresponds/does not corresponds from 0 to 5 (kV)
1.10.GOST	IEC 61000-4-5 p.8;Electromagnetic compatibility (EMC);electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to voltage surge	corresponds/does notcorresponds from 0 to 5 (kV)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.10.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.11.GOST	R 51317.4.5 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to high energy microsecond pulses	corresponds/does notcorresponds from 0 to 5 (kV)



N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.12.	GOST R 51317.4.6 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to conductive interference induced radio frequency electromagnetic fields	corresponds/does not corresponds from 0.15 to 80 (MHz)
1.13.	STB IEC 61000-4-6-2011 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to conductive interference induced radio frequency electromagnetic fields	corresponds/does not corresponds from 0.15 to 80 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.13.	electrical installation	;				
1.14.	GOST 30804.4.11 p.8 ;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Dips and short-term voltage interruptions	corresponds/does not corresponds from 0 to 32 (A)
1.15.	GOST IEC 61000-4-12 p.8 ;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to ringing wave	corresponds/does notcorresponds from 0 to 4 (kV)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.15.Equipment		distribution and control electrical ; Electrical installation products;				
1.16.	GOST 30804.4.13 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance tests sine wave distortion power supply voltage	corresponds/does not corresponds from 0 to 32 (A)
1.17.GOST	IEC 61000-4-13 p.8;Electromagnetic compatibility (EMC);electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Immunity to harmonics and interharmonics in low-voltage electrical networks	corresponds/does not corresponds from 0 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.17.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.18.GOST	R 51317.4.14 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to power supply voltage fluctuations	corresponds/does notcorresponds from 0 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.19.	GOST IEC 61000-4-14 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to vibrations power supply voltage	corresponds/does not corresponds from 0 to 32 (A)
1.20.	GOST R 51317.4.16 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to conductive common mode interference in frequency range from 0 to 150 kHz	corresponds/does not corresponds from 0 to 150 (kHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.20.	electrical installation	;				
1.21.	GOST R 51317.4.17 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to pulsations power supply voltage DC by 1,2,3,4,X degrees of hardness	corresponds/does not corresponds -
1.22.	GOST IEC 61000-4-18 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to damped oscillatory wave	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.22.Equipment		distribution and control electrical ; Electrical installation products;				
1.23.	GOST IEC 61000-4-27 p.8 ;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Voltage asymmetry	corresponds/does not corresponds from 0 to 16 (A)
1.24.GOST	R 51317.4.28 p.8;Electromagnetic compatibility (EMC);electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to frequency changes in power supply systems	corresponds/does not corresponds from 0 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.24.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.25.GOST	IEC 61000-4-29 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Voltage dips and short interruptions	corresponds/does notcorresponds from 0 to 32 (A) from 0 to 100 (%)



N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.26.	GOST R 51317.4.34 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Dips and short-term voltage interruptions	corresponds/does not corresponds from 0 to 32 (A) from 0 to 100 (%)
1.27.	GOST IEC 61000-4-34 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Dips and short-term voltage interruptions	corresponds/does not corresponds from 0 to 32 (A) from 0 to 100 (%)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.27.	electrical installation	;				
1.28.	GOST R 50648 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Magnetic resistance industrial frequency field	corresponds/does not corresponds from 0 to 1000 (A/m)
1.29.	GOST 30336 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to pulsed magnetic field	corresponds/does notcorresponds from 0 to 1000 (A/m)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.29.Equipment		distribution and control electrical ; Electrical installation products;				
1.30.	GOST R 50649 p.8;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Impulse resistance magnetic field	corresponds/does not corresponds from 0 to 1000 (A/m)
1.31.GOST	R 50652 p.8; Electromagnetic compatibility (EMC); electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to damped oscillatory magnetic field	corresponds/does notcorresponds from 0 to 100 (A/m)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.31.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.32.GOST	30804.3.2 p.6;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Harmonic components of current	corresponds/does notcorresponds from 0.1 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.33.	GOST 30804.3.3;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Flicker	corresponds/does not corresponds from 0 to 32 (A)
1.34.	GOST IEC 61000-3-3 p.6;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Flicker	corresponds/does not corresponds from 0 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.34.	electrical installation;					
1.35.	GOST 30804.3.12; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Harmonic components of current	corresponds/does notcorresponds from 16 to 32 (A)
1.36.	GOST IEC 61000-3; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Harmonic components of the input current	corresponds/does notcorresponds from 16 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.36.Equipment		distribution and control electrical ; Electrical installation products;				
1.37.	GOST R 51317.3.4 p.7;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Harmonic components current	corresponds/does not corresponds from 16 to 32 (A)
1.38.GOST	R 51317.3.5 p.4;Electromagnetic compatibility (EMC);electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Flicker	corresponds/does not corresponds from 16 to 32

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.38.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.39.GOST	30804.3.11;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Flicker	corresponds/does not correspond from 0 to 32 (A)



N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.40.GOST	R 51318.11 (CISPR 11 :2004) p.7;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRI)	corresponds/does notcorresponds from 0.009 to 6000 (MHz)
1.41.	GOST R 51318.11-99 p.7 (CISPR 11 - 97);Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRP)	corresponds/does not corresponds from 0.009 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.41.	electrical installation	;				
1.42.	GOST 30805.22 (CISPR 22) p.9, p.10; Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRP)	corresponds/does not corresponds from 0.009 to 6000 (MHz)
1.43.	GOST 30805.14.1 (CISPR 14-1);Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRI)	corresponds/does notcorresponds from 0.009 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.43.Equipment		distribution and control electrical ; Electrical installation products;				
1.44.	STB EN 55011 -2012 p.22;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRP)	corresponds/does not corresponds from 0.009 to 6000 (MHz)
1.45.STB	EN 55015-2006 p.9;Electromagnetic compatibility (EMC);electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRI)	corresponds/does not corresponds from 0.009 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.45.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.46.STB	EN 55022-2012 pp.9.10;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRI)	corresponds/does notcorresponds from 0.009 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.47.	GOST 30805.16.2.1; Electromagnetic compatibility (EMC); electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Conducted radio interference	corresponds/does not corresponds from 0.009 to 30 (MHz)
1.48.	GOST 30805.16.2.2; Electromagnetic compatibility (EMC); electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Conductive radio frequency (RF) radiation	corresponds/does not corresponds from 0.009 to 300 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.48.	electrical installation	;				
1.49.	GOST 30805.16.2.3;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Radiated emissions test radio interference	corresponds/does not corresponds from 0.009 to 6000 (MHz)
1.50.	GOST 30805.16.2.4;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Industrial radio interference (IRI)	Calculated indicator: complies/does not comply from 0.009 to 6000 (MHz)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.50.	Equipment	distribution and control electrical ; Electrical installation products;				
1.51.	GOST 30804.6.1; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Immunity to electromagnetic interference of technical equipment used in residential, commercial and industrial areas with low power consumption. Immunity to microsecond impulse interference. Immunity to dynamic changes in power supply voltage. Immunity to nanosecond impulse interference. Immunity to electrostatic discharges. Immunity to radio frequency electromagnetic field. Resistance to industrial frequency magnetic field. Resistance to conductive	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.51.	interference induced				radio frequency electromagnetic fields.	
1.52.	GOST 30804.6.2; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electromagnetic interference of technical equipment used in industrial areas. Immunity to microsecond impulse interference. Immunity to dynamic changes in power supply voltage. Immunity to nanosecond impulse interference. Immunity to electrostatic discharges. Immunity to radio frequency electromagnetic field. Resistance to industrial frequency magnetic field. Resistance to conducted interference induced by radio frequency electromagnetic fields.	corresponds/does notcorresponds -



N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.53.	GOST 30804.6.3;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Electromagnetic interference from technical means, used in residential, commercial areas and production zones with low power consumption: Emission of radio harmonic components current. Emission of oscillations voltage and flicker	corresponds/does not corresponds -
1.54.	GOST IEC 61000-6-3;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Electromagnetic interference Emission of radio harmonic components current. Emission of oscillations voltage and flicker	corresponds/does not corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.54.	electrical installation	;				
1.55.	STB IEC 61000-6-3;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Electromagnetic interference Emission of radio harmonic components current. Emission of oscillations voltage and flicker	corresponds/does not corresponds -
1.56.	GOST 30804.6.4;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Electromagnetic emission Emission of radio interference.	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.56.Equipment		distribution and control electrical ; Electrical installation products;				
1.57.	STB IEC 61000-6-4;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Radio interference emission	corresponds/does not corresponds -
1.58.GOST	IEC 61000-6-4;Electromagnetic compatibility (EMC);electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Electromagnetic Emission for Industrial Environments	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.58.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.59.GOST	32137 p.5., p.4.2.1.1, clause 4.2.1.2, clause 4.2.1.3, clause 4.2.1.4, clause 4.2.1.5, clause 4.2.1.6, clause 4.2.1.7, clause 4.2.1.8, clause 4.2.1.9, clause 4.2.1.10, clause 4.2.1.11, clause 4.2.1.12, clause 4.2.1.13, clause 4.2.1.14, 4.2.1.15;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Immunity to microsecond impulse interference. Immunity to dynamic changes in power supply voltage. Immunity to nanosecond impulse interference. Immunity to electrostatic discharges. Immunity to radio frequency electromagnetic field. Resistance to industrial frequency magnetic field. Resistance to pulsed magnetic field. Resistance to conductive	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.59.interference,					<p>induced radio frequency electromagnetic fields. Immunity to oscillatory damped interference. Immunity to power supply voltage fluctuations. Immunity to conducted interference in the frequency range from 0 to 150 kHz. Immunity to frequency changes in power supply systems.</p> <p>Immunity to short-term sinusoidal interference currents with a frequency of 50 Hz in protective and signal grounding circuits. Immunity to microsecond impulse interference currents in protective and signal grounding circuits. Immunity to distortion of the sinusoidality of the power supply voltage. Immunity to a damped oscillatory magnetic field.</p>	

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.60.	GOST IEC 61000-6-5;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to emissions Voltage Resistance to fast transition processes Resistance to electrostatic discharges. Resistance to radiofrequency electromagnetic field. Magnetic resistance industrial frequency field. Resistance to conductive interference induced radio frequency electromagnetic fields. Resistance to oscillatory damped interference. Immunity to voltages of the network frequency Resistance to pulsations source voltage direct current Resistance to fading oscillatory wave Resistance to failures and voltage interruptions	corresponds/does not corresponds -
1.61.GOST	51317.6.5 p.6; Electromagnetic compatibility (EMC);	Equipment for measuring, testing and navigation; Special equipment	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;	Immunity to microsecond impulse interference. Immunity to	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.61.	electromagnetic compatibility (EMC)	other purposes, not included in other groups; Electric motors, generators and transformers; Electrical distribution and control equipment ; Electrical installation products;		8537109800failures	and voltage interruptions. Immunity to nanosecond impulse interference. Immunity to electrostatic discharges. Immunity to radio frequency electromagnetic field. Immunity to magnetic field of industrial frequency. Immunity to conducted interference induced by radio frequency electromagnetic fields. Immunity to oscillatory damped interference. Immunity to voltage of industrial frequency. Immunity to pulsation of DC supply voltage.	
1.62.	GOST R 51321.1;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance. Checking air gaps and leakage distances. Degree shell protection. Temperature. Coating class	corresponds/does not corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.62.		transformers; Electrical distribution and control equipment ; Electrical installation products;				
1.63.	GOST 2933 clause 4.1 -4.3., 6.3.;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance	corresponds/does not corresponds -
1.64.GOST	12.2.091 p. 6.8.4.;Electromagnetic compatibility (EMC);	Equipment for measuring, testing and navigation; Special equipment	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;	Breakdown voltage Insulation resistance	corresponds/does not corresponds -



N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.64.	electromagnetic compatibility (EMC)	other purposes, not included in other groups; Electric motors, generators and transformers; Electrical distribution and control equipment ; Electrical installation products;		8537109800		
1.65.	GOST 30851.1 section 15; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.66.	GOST 30851.2.2 p. 15.2.;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance	corresponds/does not corresponds -
1.67.	GOST 22261 p. 5.14.1 .- 5.14.4., p. 5.14.7.;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance	corresponds/does not corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.67.	electrical installation	;				
1.68.	GOST IEC 60950-1;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance	corresponds/does not corresponds -
1.69.	GOST IEC 61010-1;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Breakdown voltage Insulation resistance	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.69.Equipment		distribution and control electrical ; Electrical installation products;				
1.70.	GOST IEC 60255-5;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Isolation Coordination measuring relays and protective devices	corresponds/does not corresponds -
1.71.	GOST IEC 60255; Electromagnetic compatibility (EMC); electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Requirementssafetycompliant/not	corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.71.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.72.	GOST 30805.14.1; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Radio interference complies/does not	corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.73.	GOST 30805.14.2;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electromagnetic interference household appliances, electric tool	corresponds/does not corresponds -
1.74.	GOST CISPR 24;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electromagnetic interference. (Equipment information technology.	corresponds/does not corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.74.	electrical installation	;				
1.75.	GOST 30805.24;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Equipment stability information technology to electromagnetic interference	corresponds/does not corresponds -
1.76.	GOST R 51321.1;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Noise immunity of complete low-voltage distribution and control devices	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.76.Equipment		distribution and control electrical ; Electrical installation products;				
1.77.	STB IEC 60439-1 ;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Noise immunity complete devices low voltage distribution and management	corresponds/does not corresponds -
1.78.	GOST R IEC 61326-1; Electromagnetic compatibility (EMC); electromagnetic	Equipment for measuring, testing and navigation; Special purpose equipment other, not	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Noise immunity of electrical equipment for measurement, control and laboratory use	corresponds/does notcorresponds -



N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.78.	compatibility (EMC)	included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;				
1.79.	GOST R 51522.2.1; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Immunity of Electrical Equipment for Measurement, Control and Laboratory Use	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.80.	GOST R 51524;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Noise immunity and interference emission of systems electric drive with adjustable speed	corresponds/does not corresponds -
1.81.	GOST R 51522.2.2;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Noise immunity electrical equipment for measurement, control and laboratory use.	corresponds/does not corresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.81.	electrical installation	;				
1.82.	GOST R 51522.2.4;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring equipment, testing and navigation; Special equipment other purposes, not included in others groupings; Electric motors, generators and transformers; Equipment distribution and regulating electric ; Products electrical installation;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Noise immunity electrical equipment for measurement, control and laboratory use	corresponds/does not corresponds -
1.83.	GOST R 51699;Electromagnetic compatibility (EMC);electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Resistance to electromagnetic interference of technical means of security alarms	corresponds/does notcorresponds -

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.83.	Equipment	distribution and control electrical ; Electrical installation products;				
1.84.	GOST IEC 61547; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Power supply voltage fluctuations  Electrostatic discharges  Resistance to radio frequency electromagnetic field  Nanosecond impulse interference  Microsecond high energy impulse interference  Immunity to conducted interference, induced	corresponds/does notcorresponds from 0 to 32 (A)  corresponds/does notcorresponds from 0 to 30 (kV)  corresponds/does notcorresponds from 80 to 6000 (MHz)  corresponds/does notcorresponds from 0 to 4 (kV)  corresponds/does notcorresponds from 0 to 5 (kV)  corresponds/does notcorresponds

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range										
1.84.					<table border="1"> <tr> <td data-bbox="1451 411 1794 491">radio frequency electromagnetic fields</td> <td data-bbox="1794 411 2087 491">from 0.15 to 80 (MHz)</td> </tr> <tr> <td data-bbox="1451 491 1794 603">Resistance to industrial frequency magnetic field</td> <td data-bbox="1794 491 2087 603">corresponds/does notcorresponds from 0 to 1000 (A/m)</td> </tr> <tr> <td data-bbox="1451 603 1794 707">Voltage dips and short interruptions</td> <td data-bbox="1794 603 2087 707">- from 0 to 32 (A)</td> </tr> </table>	radio frequency electromagnetic fields	from 0.15 to 80 (MHz)	Resistance to industrial frequency magnetic field	corresponds/does notcorresponds from 0 to 1000 (A/m)	Voltage dips and short interruptions	- from 0 to 32 (A)					
radio frequency electromagnetic fields	from 0.15 to 80 (MHz)															
Resistance to industrial frequency magnetic field	corresponds/does notcorresponds from 0 to 1000 (A/m)															
Voltage dips and short interruptions	- from 0 to 32 (A)															
1.85.	GOST R 54485; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	<table border="1"> <tr> <td data-bbox="1451 707 1794 874">Resistance to radio frequency electromagnetic field</td> <td data-bbox="1794 707 2087 874">corresponds/does notcorresponds from 80 to 6000 (MHz)</td> </tr> <tr> <td data-bbox="1451 874 1794 986">Voltage dips and short interruptions</td> <td data-bbox="1794 874 2087 986">corresponds/does notcorresponds from 0 to 32 (A)</td> </tr> <tr> <td data-bbox="1451 986 1794 1121">Immunity to conducted interference induced by radio frequency electromagnetic fields</td> <td data-bbox="1794 986 2087 1121">corresponds/does notcorresponds from 0.15 to 80 (MHz)</td> </tr> <tr> <td data-bbox="1451 1121 1794 1233">Microsecond high energy impulse interference</td> <td data-bbox="1794 1121 2087 1233">corresponds/does notcorresponds from 0 to 5 (kV)</td> </tr> <tr> <td data-bbox="1451 1233 1794 1345">Nanosecond impulse interference</td> <td data-bbox="1794 1233 2087 1345">corresponds/does notcorresponds from 0 to 4 (kV)</td> </tr> </table>	Resistance to radio frequency electromagnetic field	corresponds/does notcorresponds from 80 to 6000 (MHz)	Voltage dips and short interruptions	corresponds/does notcorresponds from 0 to 32 (A)	Immunity to conducted interference induced by radio frequency electromagnetic fields	corresponds/does notcorresponds from 0.15 to 80 (MHz)	Microsecond high energy impulse interference	corresponds/does notcorresponds from 0 to 5 (kV)	Nanosecond impulse interference	corresponds/does notcorresponds from 0 to 4 (kV)	
Resistance to radio frequency electromagnetic field	corresponds/does notcorresponds from 80 to 6000 (MHz)															
Voltage dips and short interruptions	corresponds/does notcorresponds from 0 to 32 (A)															
Immunity to conducted interference induced by radio frequency electromagnetic fields	corresponds/does notcorresponds from 0.15 to 80 (MHz)															
Microsecond high energy impulse interference	corresponds/does notcorresponds from 0 to 5 (kV)															
Nanosecond impulse interference	corresponds/does notcorresponds from 0 to 4 (kV)															

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.85.					Industrial radio interference (IRI)	corresponds/does notcorresponds from 0.009 to 6000 (MHz)
					Electrostatic discharges	corresponds/does notcorresponds from 0 to 30 (kV)
					Resistance to industrial frequency magnetic field	corresponds/does notcorresponds from 0 to 1000 (A/m)
1.86.	GOST R 52583; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Voltage dips and short interruptions	corresponds/does notcorresponds from 0 to 32 (A)
					Immunity to conducted interference induced by radio frequency electromagnetic fields	corresponds/does notcorresponds from 0.15 to 80 (MHz)
					Microsecond impulse interference	corresponds/does notcorresponds from 0 to 5 (kV)
					Nanosecond impulse interference	corresponds/does notcorresponds from 0 to 4 (kV)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.86.					Industrial radio interference (IRI)	corresponds/does notcorresponds from 0.009 to 6000 (MHz)
					Electrostatic discharges	corresponds/does notcorresponds from 0 to 30 (kV)
1.87.	GOST R 52507; Electromagnetic compatibility (EMC); Electromagnetic compatibility (EMC)	Measuring, testing and navigation equipment; Other special-purpose equipment not included in other groups; Electric motors, generators and transformers; electrical distribution and control equipment ; Electrical installation products;	26.51;28.99;27.11;27.12;27.33	9030331000;8504403008;8536490000;8537109800	Conducted radio interference	corresponds/does notcorresponds from 0.15 to 80 (MHz)
					Microsecond high energy impulse interference	corresponds/does notcorresponds from 0 to 5 (kV)
					Noise immunity of electronic control systems for residential premises and buildings.	corresponds/does notcorresponds -
					Current harmonics	corresponds/does notcorresponds from 0 to 32
					Flicker	corresponds/does notcorresponds from 0 to 32 (A)

N P/P	Documents, setting rules and methods of research (testing) and measurements	NameobjectCODE	OKPD2CODE	TN VEDEAEU	Determined characteristic (indicator)	Definition range
1.87.					Resistance to electrostatic discharge	corresponds/does notcorresponds from 0 to 30 (kV)
					Resistance to radio frequency electromagnetic field	corresponds/does notcorresponds from 80 to 6000 (MHz)
					Immunity to nanosecond impulse interference	corresponds/does notcorresponds from 0 to 4 (kV)
					Voltage dips and short interruptions	corresponds/does notcorresponds from 0 to 32 (A)
					Industrial radio interference (IRI)	corresponds/does notcorresponds from 0.009 to 6000 (MHz)

Executive Director of the Association "InTEK"

position of commissionerfacesignature

Signed with an electronic signature

authorized representativefacesinitials,

Danilov A.M.

Surname of the authorized person