

## List of non-electrotechnical subsectors

### Sector A: Services

<b>Subsector</b>	<b>Title</b>	<b>ISO/TC reference</b>	<b>CEN/TC reference</b>
A01	Tourist services	/	329; CEN/WS ETO
A02	Cleaning services	/	328
A03	Postal services	/	331
A04	Transportation services	/	320; CEN/WS 016; CEN/WS SCUTUM
A05	Maintenance services	/	319
A06	Building and construction services	/	330
A07	Translation services	/	
A08	Funeral services	/	CEN/BT/TF 139
A09	Facility management	/	348
A10	Services of Real Estate Agents	/	CEN/BT/TF 180; 373
A11	Security Services	/	CEN/BT/TF 167; 391; 384; 370; CEN/WS 044; CEN/CLC/TC 4
A12	Consultancy Services	/	395; 381
A13	Expertise Services	/	405
A14	Aesthetic Services	/	403;409
A99	Undetermined	/	CEN/WS 002; CEN/WS 004; CEN/WS 037; CEN/WS 039; CEN/WS 041; CEN/WS 051; 375; 374; 376; 385; 404

## Sector B: Building and construction

<b>Subsector</b>	<b>Title</b>	<b>ISO/TC reference</b>	<b>CEN/TC reference</b>
B01	Fire protection	21	70; 72; 191; 192
B02	Structures	59; 98	166; 167; 250; 277; 346; 349; 284; 288; 297; 340
B03	Concrete	71	104; CEN/WS 009
B04	Cement	74; 77	51
B05	Fire tests	92	127
B06	Gypsum	/	241
B07	Glass	160	129
B08	Doors and windows	162	33
B09	Thermal matters	163	88; 89; 371; CEN/BT WG 173; CEN/WS 036
B10	Timber structures	165	124
B11	Metal structures	167	135
B12	Masonry	179; 196	125; 246
B13	Solar energy	180	312
B14	Geotechnics	182	341; 396
B15	Sanitary appliances	/	163; 7
B16	Taps	/	/
B17	Lighting equipment and lighting application technology	/	50; 169
B18	Scaffolding	/	53
B19	Ceramic tiles	189	67
B20	Drainage equipment	/	165
B21	Baths	/	/
B22	Wallcoverings	/	99
B23	District heating	/	107
B24	Auxiliary and handicraft work	/	/
B25	Gas distribution installation and related equipment	/	234; 235; 282
B26	Road building and maintenance	/	178; 227
B27	Waterproofing materials	/	128; 254; 361; 314
B28	Floor coverings	38/SC 12	134
B29	Aggregates	/	154
B30	Floor and surfacing	/	217; 303; 323; 390
B31	Heating systems in buildings	/	228; 247
B32	Precast concrete products	/	177; 229

B33	Building design	205	315; 325; 388
B34	Building and construction – Environmental aspect		350; 351
B99	Undetermined	/	/

## Sector C: Chemicals, chemical engineering and food products

<b>Subsector</b>	<b>Title</b>	<b>ISO/TC reference</b>	<b>CEN/TC reference</b>
C01	Food products	34	174; 275; 302; 360; 307; 327; 338; 387; CEN/WS 008; CEN/WS 018; CEN/WS 054
C02	Paints and related products	35	139; 298; 173
C03	Chemistry	47	317; 363
C04	Laboratory glassware	48	332
C05	Lac	/	/
C06	Essential oils	54	/
C08	Pesticides	81	/
C09	Surfactants	91	276
C10	Starch	93	/
C11	Tobacco	126	401
C12	Glass plant	/	/
C13	Fertilizers	134	223; 260
C16	Wood preservatives	/	/
C17	Trees and plants	/	/
C18	Adhesives	/	193
C19	Chemical analysis	201; 202	382; 347
C20	Explosives and firework	/	212; 321
C21	Cosmetics	217	392
C22	Bio-Based products	/	411
C99	Undetermined	/	386

## Sector F: Fundamental standards

Subsector	Title	ISO/TC reference	CEN/TC reference
F01	Technical drawings	10	/
F02	Units & symbols	12	/
F03	Preferred numbers	19	/
F04	Sieves	24	/
F05	Measuring instruments	30; 113	92; 171; 176; 237; 294; 318; 244; 367; 141; CEN/WS 011
F06	Terminology principles	37	/
F07	Documentation and information	46	304; CEN/WS 024 CEN/WS 010 CEN/WS 023 CEN/WS 028 CEN/WS 014 CEN/WS 050 CEN/WS 006 368
F08	Surfaces	/	290
F09	Banking	68	/
F10	Statistics	69	/
F12	Information processing systems	204	224; 225; 251; 278; CEN/WS CPF CEN/WS CIS CEN/WS ODR CEN/WS CID 287; 311; 365
F13	Environmental tests	/	/
F14	Graphical technology, sign-boards and nameplates	130	/
F15	Material testing in general	135	138; CEN/WS 007 CEN/WS 021 CEN/WS 033
F16	Graphical symbols	145	/
F17	Administrative documents	154	CEN/WS MMU
F18	Micrographics	171	/
F19	Optics	172; 187	123; 170
F20	Quality assurance	176	CEN/CLC/TC1 CEN/CLC/WG QS CEN/WS 030 362
F21	Value analysis and project network	/	279
F22	Logistics	/	379; 273
F23	Energy	203	CEN/CLC/JWG 1; CEN/CLC/JWG 2;

F99

Undetermined

/

CEN/CLC/JWG 3;  
CEN/CLC/JWG 4;  
CEN/WS 027

389; CEN/WS 057;  
CEN/WS 058;  
CEN/WS 060

## Sector H: Products for household and leisure use

Subsector	Title	ISO/TC reference	CEN/TC reference
H01	Cinematography	36	372
H02	Photography	42	/
H03	Consumer questions	/	291
H04	Sports equipment	83	136
H05	Oil and gas burners	/	47; 131
H06	Horology	114	/
H07	Space heating	116	62; 110; 130; 179; 180
H08	Sizing systems	133; 137	/
H09	Furniture	136	207
H10	Sewing machines	148	/
H11	Heater controls	161	58
H12	Ceramic and glass-ware for food	166	/
H13	Jewellery	174	CEN/WS 047
H14	Caravans	177	245
H15	Toys	181	52
H17	Oil stoves	/	46
H18	Central heating boilers	/	48; 57; 109; 269
H19	Non-electric cookers and barbecues	/	49; 281; 295
H22	Smokers' lighters and matches	/	355; 87
H23	Ladders	/	93
H24	Tactile danger warnings	/	/
H25	Large gas appliances	/	106; CEN/CLC/JWG FCGA
H26	Sealing materials	/	108; 208
H27	Educational equipment	/	/
H28	Hunting	191	/
H29	Heat pumps	/	113
H30	Equipment for children	/	252
H31	Dedicated LPG appliances	/	181
H32	Culinary utensils	186	194
H33	Footwear (excluding protective footwear)	/	309
H34	Child safety	/	CEN/BT/WG 117 398
H99	Undetermined	/	299; 364; 369; 402

## Sector I: Mechanical engineering

Subsector	Title	ISO/TC reference	CEN/TC reference
I01	Screw threads	1	/
I02	Fasteners	2	185
I03	Limits & fits	/	/
I04	Rolling bearings	4	/
I05	Iron pipes	5	203
I06	Pressure vessels	11	54
I07	Shafts	14	/
I08	Agricultural machines	23	144, 334
I09	Small tools	29	213
I10	Splines	/	/
I11	Machine tools	39	142; 143; 145; 255
I12	Pulleys & belts	41	188
I13	Gas containers	58	23; 286
I14	Gears	60	/
I15	Equipment for petroleum industry	67	12
I16	Internal combustion engines	70; 192	270
I17	Machinery in general (including safety)	72; 199	114; 153; 214; 313 271, 337; 399; 397 CEN/WS 025
I18	Mining	82	196
I19	Nuclear energy	85	/
I20	Refrigeration	86	44; 182
I21	Chains and chain wheels	100	/
I22	Vacuum technology	112	/
I23	Pumps	115	197
I24	Industrial fans	117	356
I25	Compressors	118	232
I26	Plain bearings	123	/
I27	Earth moving and construction equipment	127; 195	151
I28	Fluid power	131	/
I29	Gas cleaning	/	195
I30	Air distribution	/	156
I31	Valves	153; 185	69; 236; 105
I32	Flanges	/	74
I33	Information processing in automation	184	310
I34	Non-ferrous metallic pipes	/	/



I35	Leisure and recreational machines	/	152
I36	Thermoprocessing technology	/	186
I37	Printing and paper machines	/	198
I38	Leather production, tannery and related machinery	/	200; 201
I39	Machines for metal processing	/	202; 322
I40	Industrial piping networks	/	267
I41	Membrane filters	/	272
I42	Potentially explosive atmospheres	/	305
I43	Hydrogen energy	197	/
I44	Nanotechnologies	229	352
I99	Undetermined	/	CEN/CLC/JTF PE; CEN/CLC/TC 2; 65, 157; CEN/WS 059

## Sector M: Metallic materials

Subsector	Title	ISO/TC reference	CEN/TC reference
M01	Steel	17	CEN/TC 342; 344; ECISS/TC 6 ECISS/TC 7 ECISS/TC 9 ECISS/TC 10 ECISS/TC 11 ECISS/TC 12 ECISS/TC 13 ECISS/TC 15 ECISS/TC 19 ECISS/TC 20 ECISS/TC 21 ECISS/TC 22 ECISS/TC 23 ECISS/TC 24 ECISS/TC 26 ECISS/TC 27 ECISS/TC 28 ECISS/TC 29 ECISS/TC 5 ECISS/TC 14 ECISS/TC 100 ECISS/TC 102 ECISS/TC 103 ECISS/TC 104 ECISS/TC 105 ECISS/TC 106 ECISS/TC 107 ECISS/TC 108 ECISS/TC 109 ECISS/TC 110
M02	Zinc	/	209
M03	Foundry technology, including cast iron	25	190; ECISS/TC 31 ECISS/TC 111
M04	Copper	26	133
M05	Welding	44	121
M06	Dimensions of wrought products	/	/
M07	Manganese and chromium	65	/
M08	Light alloys	79	132
M09	Iron ores	102	/
M10	Metallic coatings	107	240
M11	Powder metallurgy	119	/
M12	Aluminium ores	129	/
M13	Ferroalloys	132	/
M14	Nickel	155	/
M15	Metallic corrosion	156	262; 219

M16	Mechanical tests for metals	164	ECISS/TC 1 ECISS/TC 2 ECISS/TC 101
M17	Heavy metal ores	183	/
M18	Metal wire products	/	ECISS/TC 30; CEN/BT/TF 196; 378; 407
M20	Tin and tin alloys	/	220
M21	Precious metals	/	283
M22	Lead and lead alloys	/	306
M99	Undetermined	/	/

## Sector N: Non-metallic materials

<b>Subsector</b>	<b>Title</b>	<b>ISO/TC reference</b>	<b>CEN/TC reference</b>
N01	Paper and board	6	172
N02	Solid fuels	27	335; 343;383; CEN/WS 019
N03	Petroleum products	28	19; 336; CEN/WS 038; CEN/WS 061
N04	Refractories	33	187
N05	Textiles	38	189; 248
N06	Rubber	45	218; 366 CEN/WS 003
N07	Sawn timber	55	38; 175
N08	Mica	/	/
N09	Plastics	61	249
N10	Cork	87	/
N11	Wood-based panels	89	112
N12	Timber products	99	/
N13	Leather	120	289
N14	Plastics pipes	138	155
N17	Fluorspar	175	/
N18	Glass-fibre reinforced plastics	/	/
N19	Tapes	/	253
N20	Ceramics	206	184
N21	Gaseous fuels and combustible gas	158; 193	238; 408
N22	Feather and related materials	/	222
N23	Diamond	/	410
N99	Undetermined	/	/

## Sector S: Health, environment and medical equipment

Subsector	Title	ISO/TC reference	CEN/TC reference
S01	Acoustics and sound insulation	43	126; 211
S02	Transfusion equipment	76	/
S03	Syringes	84	/
S04	Protective clothing and equipment	94	85; 158; 159; 160; 161; 162; CEN/WS 026; CEN/WS 043
S05	Dentistry	106	55
S06	Vibration & shock	108	231
S07	Anaesthetic and respiratory equipment	121	215
S08	Air quality	146	137; 243; 264; CEN/CLC/JWG CMI
S09	Water quality and water supply	147	164; 230; CEN/WS 001 CEN/WS 034
S10	Surgical implants	150	285; CEN/CLC/JWG AIMD
S11	Contraceptives	157	/
S12	Gas analysis	/	/
S13	Ergonomics	159	122
S14	Prosthetics	168	/
S15	Surgical instruments	170	/
S16	Aids for the disabled	173	293
S17	Respiratory protective devices	/	79
S18	Sterilization of equipment	198	102; 204
S19	First aid equipment and rescue systems	/	239
S20	Waste collection, handling and transportation	/	183
S21	Laboratory medicine, clinical pathology and biosafety	194	140; 206; 233; 257; 258; 316; CEN/CLC/TC 3; CEN/WS 031; CEN/WS 053; CEN/WS 055
S22	Energy saving	/	CEN/WS 005 CEN/WS 015
S23	Personal & property protection against aggression/Burglary protection	/	263
S24	Soil quality	190	345; CEN/WS 032

S25	Chemical disinfectants and antiseptics	/	216
S26	Environmental management	207	CEN/TC 406; CEN/WS 040
S27	Waste - Characterization, treatment and streams	/	292; 308; CEN/BT/TF 120
S28	Demining	/	CEN/WS 029 CEN/WS 013
S99	Undetermined	/	205; CEN/BT/TF 127 394; 259; 357; 358; 359; 380; 400; CEN/WS PCEC CEN/WS 012 CEN/WS 020

## Sector T: Transport, mechanical handling and packaging

<b>Subsector</b>	<b>Title</b>	<b>ISO/TC reference</b>	<b>CEN/TC reference</b>
T01	Shipbuilding and maritime structures	8; 188	15; 300
T02	Aerospace	20	274; AECMA; ECSS ;377
T03	Road vehicles	22	301; 326 CEN/WS IMA
T04	Tyres	31	/
T05	Pallets	51	/
T06	Metal and plastic containers	52	210; 221; 265; 266; 268; 296 393
T07	Glass containers	63	/
T08	Cranes	96	147
T09	Materials handling and storage equipment	101	148; 149
T10	Freight containers	104	119; 280
T11	Steel wire ropes	105	/
T12	Industrial trucks	110	150; 324
T13	Lifting chains, hooks and ropes	111	168
T14	Packaging	122	261; 120
T15	Cycles	149	333
T16	Lifts & escalators	178	10; 242
T17	Builders hoists	/	/
T18	Elevating platforms	/	98
T19	Road safety	/	226; 339
T20	Tram- and railway engineering	/	256; CEN/CLC/WG FPR
T21	Packaging machines	/	146
T22	Off-road vehicles	/	354
T99	Undetermined	/	CEN/WS TAF

## Sector Z: Information technology

<b>Subsector</b>	<b>Title</b>	<b>ISO/TC</b>	<b>CEN/TC</b>
Z01	Radiocommunication for IT	/	/
Z02	Telephony, telegraphy for IT	/	CEN/CLC - ETSI
Z03	Common O.S.I. activities	/	CEN/CLC - EWOS
Z99	Undetermined	/	353; CEN/WS ADN; CEN/WS AUT; CEN/WS BII; CEN/WS CAT; CEN/WS CST; CEN/WS CTC; CEN/WS DFA; CEN/WS DIR; CEN/WS DIS; CEN/WS DPA; CEN/WS DPP; CEN/WS EBE; CEN/WS ECH; CEN/WS ECO; CEN/WS EFI; CEN/WS EMD; CEN/WS ESI; CEN/WS ESR; CEN/WS EUR; CEN/WS FAS; CEN/WS FIN; CEN/WS FS2; CEN/WS FUN; CEN/WS GEN; CEN/WS HIC; CEN/WS ICT; CEN/WS IEC; CEN/WS IHM; CEN/WS INV2; CEN/WS ISD; CEN/WS JXF; CEN/WS KMA; CEN/WS LCT; CEN/WS LTS; CEN/WS MDC; CEN/WS MEE; CEN/WS MES; CEN/WS MET; CEN/WS MLX; CEN/WS MMI; CEN/WS NEA; CEN/WS NOM; CEN/WS ORC; CEN/WS POR; CEN/WS QIS; CEN/WS SAN; CEN/WS SCE; CEN/WS TEX; CEN/WS TWE; CEN/WS UDP; CEN/WS URI; CEN/WS WAC;



CEN/WS XFS;  
CEN/WS XML;  
CEN/WS eGo;  
CEN/WS eIN;  
CEN/WS ePR