

Relation of the working groups IEC - EU - D

Working Group	IEC	EU	D
Responsible for MT 60079-0, maintenance of IEC 60050.426 and other specific tasks assigned by TC 31	TC 31, WG 22	n/a	DKE/AK 241.0.4, Allgemeine Bedingungen DKE/AK 241.0.1, Verguss-, Öl-, Sandkapselung
Electric Machines (motors and generators)	TC 31, WG 27	n/a	DKE/K311 Drehende elektrische Maschinen
Dusts	TC 31, WG 28	n/a	DKE/AK 241.0.3, Staub- Ex- Schutz
Equipment process sealing	TC 31, WG 30	n/a	DKE/AK 241.0.10, Betriebsmittel für Zone 0, Equipment Process Sealing
Gas/dust hybrid mixtures	TC 31, WG 31	n/a	DKE/AK 241.0.23, Spezielle Anwendungen
Creepage and clearance distances	TC 31, WG 32	n/a	DKE/AK 241.0.24, Luft- und Kriechstrecken
Electrochemical cells and batteries and electrochemical capacitors in equipment for explosive atmospheres	TC 31, WG 37	n/a	DKE/AK 241.0.20, Batterien
Adverse service conditions	TC 31, WG 39 - PT 60079-43	n/a	DKE/AK 241.0.23, Spezielle Anwendungen
Luminaires	TC 31, WG 40	n/a	DKE/AK 241.0.22, Ex Leuchten
Safety Devices Related to Explosion Risk	TC 31, WG 42 - PT 60079-42	CENELEC TC 31, WG 09	DKE/AK 241.0.17, Safety Devices
High voltage	TC 31, WG 43	n/a	DKE/AK 241.0.23, Spezielle Anwendungen
Gc equipment	TC 31, WG 47	n/a	DKE/AK 241.0.11, Betriebsmittel für Zone 2
Reference point for TC 31 standards as a basic safety publication	TC 31, WG 54	n/a	DKE/AK 241.0.100, CAG K 241
with TC 101 - Electrostatics linked to TC 101	JWG 29	n/a	DKE/AK 241.0.15, Gefahren durch elektrostatische Aufladung
Toxic gas detection for workplace atmospheres linked to ISO/TC 146/SC 2	JWG 45	n/a	DKE/UK 966.1 Mess- und Warngeräte für gefährliche Gase
JWG 50 standards coordination with IECEx	JWG 50	n/a	n/a
Chair's Advisory Group	TC 31, AG 36	CENELEC TC 31	DKE/AK 241.0.100, CAG K 241
Portable and personal equipment	TC 31, AG 49	n/a	DKE/AK 241.0.16, Kopfleuchten und PEP
Specific Conditions of Use	TC 31, AG 55	n/a	DKE/AK 241.0.4, Allgemeine Bedingungen
Editing Group	TC 31, EG 52	n/a	n/a
Non-electrical equipment	SC 31 M, WG 1	CEN TC 305 WG 2	NASG NA 095-02-02
Spark Test Apparatus	SC 31 G, WG 4	n/a	DKE/AK 241.0.14 Eigensicherheit
Electrical installations design, selection, erection and inspection	SC 31 J, WG 1	n/a	DKE/K238, Bergbau
Portable and personal equipment	SC 31 J, WG 2	n/a	DKE K 235, Errichten elektrischer Anlagen in explosionsgefährdeten Bereichen

n/a: current no European group