

CIGRE ÇALIŞMA GRUPLARI ÜYELERİ

No.	Çalışma Komitesi (SC)	Çalışma Grubu (WG/JWG)	Kuruluş Yılı	Çalışma Grubu Üyesi
1	A2 Transformers and Reactors	A2.56 Power transformer efficiency	2016	Ahmet Kerem KÖSEOĞLU (BEST Transformer) – Asil üye kerem.koseoglu@besttransformer.com
2		A2.58 Installation and pre-commissioning of transformers and shunt reactors	2017	Ahmet Kerem KÖSEOĞLU (BEST Transformer) – Asil üye kerem.koseoglu@besttransformer.com
3		A2.64 Condition of celluloseinsulation in oil immersed transformers after factory acceptance test	2019	Emre ÖZTÜRK (ENPAY) Asil Üye (ÇG Sekreteri) e.ozturk@enpay.com
4		A2_D1.72_Retrofill of mineral oil in transformers – Motivations, considerations and guidance	2023	Sonnur Erdem (GE) Sonnur.erdem@ge.com
5		A2-D1.79 Improved understanding of dynamic behaviour of winding insulating materials in liquid insulated power transformers	2023	Serkan Mumcu (ENPAY) s.mumcu@enpay.com
6				Büşra Zerdali (TEDAŞ) Busra.zerdali@tedas.gov.tr
7		A2-C3.70 Life Cycle Assessment (LCA) of Transformers	2023	Serenay Çürükova (SÖNMEZ TRAFO) s.curukova@sonmeztrafo.com.tr
8	A3 Transmission and Distribution Equipment	A3.43 CIREC Tools for life cycle management of T&D switchgear based on data from condition monitoring systems	2018	Emrah KILIÇ (TEİAŞ) Emrah.kilic@teias.gov.tr

9	B1 Insulated Cables	B1/C4.69 Recommendations for the insulation coordination on AC cable systems	2018	Melih GÜNERİ (CIGRE Bireysel Üye) Regular üye melih.guneri@kratis.com
10		WG B1-90 Cable systems electrical characteristics	2023	Ömer Ali Deniz (CIGRE Bireysel Üye) omer.deniz@glorlecom.com
11	B2 Overhead Lines	B2.77 Risk Management of OHL networks - A model for identification, evaluation and mitigation of operational risks	2020	Dilek GÜRSU (CIGRE Bireysel Üye) Asil üye dkgursu@outlook.com
12		B2.78 Use of High Temperature Conductors in New Overhead Line Design	2020	Enver BİLDİK (CIGRE Bireysel Üye) enver@bildik.com.tr Asil üye
13		B2.81 Increasing the Strength Capacity of Existing Overhead Transmission Line Structures	2020	Eray BAŞARAN Asil üye
14				Murat SERT (TEİAŞ) Asil üye (NGN) Murat.sert@teias.gov.tr
15		B2-85 Emergency Restoration Systems for Overhead Lines - Guide for Design, Planning and Installation	2023	Asuhan Nur Yılmaz (TEİAŞ) Regular asuhannur.yilmaz@teias.gov.tr
16				Kübra YÜKSEL ŞA-RA (WiE) kubraayukssel@gmail.com
17		B2.87 Live line and vicinity working on overhead lines - Safe Management Guidelines		Ferdi Ardic (TEİAŞ) REGULAR Ferdi.ardic@teias.gov.tr
18				Serhat Erman (TEİAŞ) – OBSERVER Serhat.arman@teias.gov.tr
19		B2/C4.76 Lightning & Grounding Considerations for Overhead Line Rebuilding and Refurbishing Projects, AC &DC	2020	Mustafa TAŞÇI (TEİAŞ) Asil üye mustafa.tasci@teias.gov.tr
20		B2.24 Methods for Reducing Electrocutation of Birds from Power Lines	2023	Muhammet Furkan Yılmaz (TEİAŞ) muhammetfurkan.yilmaz@teias.gov.tr
21	B2.93_Artificial intelligence (AI) augmented image-based	2024	Adil Yasin Baştuğ (ELTEMTEK) - NGN adilyasin.bastug@eltemtek.com.tr	

22		B2.95_Impact of extreme weather events under climate change on high voltage overhead line design standards	2024	Selen Temizer (MİTAŞ) WG Secretary – WIE stemize@mitasindustry.com
23				Dilek Gürsu (Asil Üye) (T Desing) dkgursu@outlook.com
24				Serkan Şahin (MİTAŞ) (Yedek Üye) serkansahin@mitasindustry.com
25		transmission line inspection and condition assessment		SERCAN UÇAK (Asil) sercan.ucak@innofluxtech.com
26	B3 Substations and Electrical Installations	B3.54 Earthing System Testing Methods	2018	Ertuğrul Partal Asil üye ertugrul.partal@gmail.com
27		B3.64 Guidelines on Optimising Seismic Design of Substations for Power Resiliency	2022	Esmâ KANADIKIRIK (WiE)-TEİAŞ Esmâ.kanadikirik@teias.gov.tr
28		B3.64-Guidelines on Optimising Seismic Design of Substations for Power Resiliency		Kabul Sürecinde
29		JWG B3_A2_A3_C3_D1_.66_ Guidelines for Life Cycle Assessment in Substations considering the carbon footprint evaluation	2024	Ahmet Kerem Köseoğlu (BEST Transformatör)
30		B3-A3-67 Operational safety of Medium Voltage GIS in case of abnormal leakage		Kabul Sürecinde
31	B4 DC systems and power electronics	B4-102 Technical Requirements and Scenario Considerations on GridForming Capabilities of VSC-HVDC System	2024	Aziz Resuli (SIEMENS) Aziz.resuli@siemens.com
32				Tugrul Tugran Tugrul.turan@hitachienergy.com
33		B4-C4.103_AC network equivalents for HVDC and FACTS project studies	2024	Yusuf Gök yusuf.gok@hitachienergy.com
34	B5 Protection and Automation	B5-81 Obsolescence management for protection, automation and control systems	2023	Serkan Yaşar (TEDAŞ) serkan.yasar@tedas.gov.tr
				Kenan Demirtaş (TEDAŞ) kenan.demirtas@tedas.gov.tr

35		B5-85 Protection, control and supervision principles of “Grid Stabilizing Generation”	2024	Vedat Taşdemir (TEİAŞ) vedat.tasdemir@teias.gov.tr
36	C1. System Development and Economy	C1.44 Global sustainable electricity system	2019	Emmanuel BUE (CIGRE Bireysel Üye) emmanuel.bue@begridconsulting.com
37		C1.45 Harmonised metrics and consistent methodology for benefits assessment in CBA of electric interconnection projects	2020	Ahmet OVA (TEİAŞ) Asil üye Ahmet.ova@teias.gov.tr
38		C1-C4.46 Optimising power system resilience in future grid design	2020	Mehtap Alper SAĞLAM (EPDK) Asil üye msaglam@epdk.gov.tr
39		C1.47 Energy Sectors Integration and impact on power grids	2020	Mehtap Alper SAĞLAM Asil üye msaglam@epdk.gov.tr
40		C1.48 Role of green hydrogen in energy transition - Opportunities and challenges from technical and economic perspectives	2020	Emmanuel BUE Asil üye emmanuel.bue@begridconsulting.com
41		C1.50 Global sustainable energy system coupling electricity and hydrogen.	2024	Emmanuel Bue emmanuel.bue@begridconsulting.com
42		C1-B4. 49 Offshore transmission planning		Şevval Köse (GE) Sevval.kose@ge.com
43		C1.51 The potential roles of energy storage in electric power systems	2023	Şehri Nur Güler (TEİAŞ) sehrinur.guler@teias.gov.tr
44				BURAK DERİNPINAR burak.derinpinar@hitachienergy.com
45	C1.52 Virtual Power Plants: Role and deployment in large power systems'	2024	Negar Dashti negar@leanpowersolutions.com	
46	C2 System Operation and Control	C2.26 Power system restoration accounting for a rapidly changing power system and generation mix	2019	Dr. Mehmet BULUT (EÜAŞ) Asil üye mehmet.bulut@euas.gov.tr
47	C3 Power system sustainability and environmental performance	C3-B2.24 Methods of reducing electrocution of birds from power lines		Emre Göktuğ Aktaş emregoktug97@gmail.com , emre@avisoff.com
48	C4 System Technical Performance	C4.74 Accurate line and cable models for steady-state and transient studies	2022	Melih GÜNERİ (Bireysel Üye) Asil üye melih.guneri@kratis.com

49		C4.76: Overvoltage protection in switching inductive devices with vacuum circuit breaker	2024	Kabul Sürecinde
50	D1 Materials and Emerging Test Techniques	D1.70 Functional properties of modern insulating liquids	2016	Ahmet Kerem KÖSEOĞLU Corresponding kerem.koseoglu@besttransformer.com
51	D2 Information Systems and Telecommunications	D2.52 Artificial Intelligence Application and Technology in Power Industry.	2020	Talya TÜMER (ELTEMTEK) talya.tumer@eltemtek.com.tr Asil üye
52		D2.53 Technology and Applications of Internet of Things in Power Systems	2020	Büşra TÖRE (ELTEMTEK) Asil üye Busra.tore@eltemtek.com.tr