



LIST OF STUDY COMMITTEE MEMBERS PER STUDY COMMITTEE
FOR THE PERIOD FROM AUGUST 2020 TO AUGUST 2022

Study Committee membership for 2020-2022

PROCEDURE FOR THE APPOINTMENT OF STUDY COMMITTEE MEMBERS (extracts from the Rules for Study Committee: APPENDIX B)

Appointment of Study Committee members is proceeded to once every other year. The appointment procedure for Regular and Observer members to Study Committees includes the following steps:

1. Before the end of uneven number years an enquiry is carried out with National Committees:

NCs are requested to send their proposals for SC membership for the 2 following years, Regular members and Observer members. For every new candidate a short C.V. must be supplied (failing which the candidacy will not be considered).

The Curriculum Vitae must bring out the candidate's experience, the work he has achieved in the area of concern of the Study Committee and indicate his present position, the address of his Company and his contact details.

Note: Substitutes replacing retiring members temporarily (Rule 5.1), should put forward their candidacy as a new member. The deadline set for receipt of the proposals and CVs from National Committees should be strictly observed.

2. Proposals from the National Committees are sent to the Secretary General who passes them on with comments, if any, to the Study Committee Chairmen.

3. On account of the limited number of seats on Study Committees, a number of candidates proposed by National Committees may not be considered for regular membership. Study Committee Chairmen may however propose that these candidates be appointed as observer members.

4. Taking into account favourable opinions or reservations expressed by Study Committee Chairmen, the TC Chairman, with the collaboration of the Secretary General, draws up a proposal to be put forward to the Steering Committee.

5. At the first Steering Committee meeting held in even number years, the Steering Committee decides on renewals and new appointments. No candidacies will be accepted after this meeting.

6. The Chairmen of Study Committees and of National Committees as well as the newly appointed or renewed members are informed of the Steering Committee's decisions by the Secretary General.

7. Newly appointed members will officially take up their functions at the first meeting after their appointment, usually at the time of the Paris Session

Study Committee membership for 2020-2022

Study Committee

A1 Rotating electrical machines

	Country	Name	Nomination	Email
Chairman	Switzerland	MAYOR Kevin	2020	kevin.mayor@ge.com
Secretary	Australia	WIEHE Peter	2014	peter.wiehe@hydro.com.au
Regular	Argentina	CANNATELLA Alejandro	2018	alejandro.cannatella@impsa.com
	Australia	TRAN Tri	2018	tri.tran@agl.com.au
	Austria	MAIER Gerfried	2020	gerfried.maier@andritz.com
	Brazil	SOUZA BRASIL Fernando	2020	fernando.brasil@eletronorte.gov.br
	Canada	MERKHOUF Arezki	2020	merkhoulf.arezki@ireq.ca
	China	HU Gang	2018	hugang0847@sina.com
	Croatia	ANTE Elez	2018	aelez@koncar-gim.hr
	Finland	SZUCS Aron	2016	aron.szucs@fi.abb.com
	France	FERNAGUT Vincent	2020	vincent.fernagut@edf.fr
	Germany	HUMER Matthias	2020	matthias.humer@uniper.energy
	India	CHATURVEDI Dhananjay Kumar	2016	dkchaturvedi@ntpc.co.in
	Ireland	O'SULLIVAN Bernard	2016	bernard.osullivan@esb.ie
	Italy	OLDRATI Alessandro	2016	alessandro.olderati@aen.ansaldo.it
	Japan	NAGURA Osamu	2018	nagura.osamu.sc@hm-hydro.com
	Korea	KANG Byeong Hui	2016	kbh2005@hyosung.com
	Norway	KAGGESTAD Erik	2016	erik.kaggestad@statkraft.com
	Poland	MAZUR Mariusz	2020	m.mazur@ien.gda.pl
	Russia	KUZMICHEV Vladimir	2020	kuzmichev@yandex.ru
	South Africa	ISMAIL Amreen	2018	amreen.ismail@eskom.co.za
	Spain	GÓMEZ Alfredo	2020	agan@iberdrola.es
Sweden	PERERS Richard	2014	richard.perers@norconsult.com	
Switzerland	MAYOR Kevin	2020	kevin.mayor@ge.com	
United Kingdom	MITCHELL Steve	2018	steve_james_mitchell@msn.com	
United States	MOORE William	2014	bgmoore@epri.com	

Study Committee

A1 Rotating electrical machines

	Country	Name	Nomination	Email
Regular additional	China	ZHENG Xiaokang	2018	dfcigre@dfem.com.cn
	France	WAHDAME Bouchra	2020	bouchra.wahdame@ge.com
	Iran	SOHRAB Amini	2020	samini@nri.ac.ir
	Russia	VINITSKIY Yury	2020	vinitskiy_yd@interrao.ru
	South Africa	FRANZ Anton	2018	anton.frantz01@gmail.com
	United States	ZHU Hugh	2018	hughzhu2@gmail.com

Study Committee

A1 Rotating electrical machines

	Country	Name	Nomination	Email
Observer	Arab States Of The Gulf	AL-MUTAWA Mishaal	2020	mfalmutawa@live.com
	Belgium	DEMAILLY Fabrice	2020	fabrice.demailly@engie.com
	Denmark	MIJATOVIC Nenad	2018	nm@elektro.dtu.dk
	Greece	KLADAS Antonios	2020	kladasel@central.ntua.gr
	Iran	GHAZIZADEH Sadegh	2018	ghazizadeh_ms@yahoo.com
	Israel	SHIMONI Yosi	2018	yosi.shimoni@iec.co.il
	Mexico	REYES-MARTINEZ Oscar	2020	oareyes@ineel.mx
	Netherlands	KRIEG-WEZELENBURG Monique	2014	m.g.krieg@eic-highenergy.com
	Peru	ARAOZ Guillermo	2020	garaoz1946@gmail.com
	Portugal	SILVA Mário	2020	mario.silva@edp.com
	Romania	MORARU Gheorghe Marinel	2020	gheorghe.moraru@transelectrica.ro
	Serbia	MILOJCIC Nemanja	2016	milojcic@ieent.org
	Slovenia	ZAGOZEN Ivan	2016	ivan.zagozen@hse.si
	Thailand	LACHAROCHANA Sakda	2020	cigre.tnc@egat.co.th

Study Committee membership for 2020-2022

Study Committee

A2 Power transformers and reactors

	Country	Name	Nomination	Email
Chairman	Switzerland	MUELLER Pascal	2020	pascal.mueller@ewz.ch
Secretary	Germany	FOATA Marc	2020	m.foata@reinhausen.com
Regular	Australia	WILLOUGHBY Ross	2016	ross.willoughby@alstom.com
	Austria	LEBER Gerald	2018	gerald.leber@siemens.com
	Belgium	BOONEN Werner	2020	werner.boonen@cgglobal.com
	Brazil	ASANO JÚNIOR Roberto	2020	roberto.asano@yahoo.com
	Canada	PICHER Patrick	2016	picher.patrick@ireq.ca
	China	LI Bo	2016	libo@epri.sgcc.com.cn
	France	PERRIER Christophe	2016	christophe.perrier1@ge.com
	Germany	LOPPACH Karsten	2014	karsten.loppach@siemens.com
	Hungary	GURSZKY Gabor	2020	gabor.gurszky@gmail.com
	India	GUPTA Seema	2018	sgupta@powergridindia.com
	Ireland	NOONAN Tim	2016	tim.noonan@esbi.ie
	Italy	SACCO Simone	2018	simone.sacco@terna.it
	Japan	YAMADA Shin	2018	shin.yamada@toshiba.co.jp
	Korea	KIM Dong-Hyun	2018	kim.donghyun@hyundai-electric.com
	Netherlands	FONK Henk	2014	h.fonk@smit-trafo.nl
	Norway	JOHNSEN Frode	2016	frode.johnsen@statnett.no
	Poland	MANSKI Piotr	2018	piotr.manski@pse.pl
	Russia	MATVEEV Daniil	2020	daniil.matveev@gmail.com
	South Africa	SINGH Adesh	2016	singai@eskom.co.za
	Spain	VILA Carlos	2018	cvila@iberdrola.es
Sweden	SVENSSON Mårten	2020	marten1.svensson@vattenfall.com	
Switzerland	SCHNEIDER Ralf	2016	ralf.schneider@ch.abb.com	
United Kingdom	WANG Zhongdong	2020	zhongdong.wang@manchester.ac.uk	
United States	LAMB Mike	2018	mike.lamb@dominionenergy.com	

	Country	Name	Nomination	Email
Regular additional	Germany	HEINZ Michael	2018	michael.heinz@siemens.com
	Japan	KAKIHARA Masaki	2018	kakahara.masaki@adkk.co.jp
	South Africa	DIOKA Khayakazi	2018	diokak@eskom.co.za
	Turkey	KUTAN Tarik	2020	tarik.kutan@se.com
	United Kingdom	MACKENZIE Elizabeth	2020	elizabeth.mackenzie@threepwoodconsulting.com

	Country	Name	Nomination	Email
Observer	Arab States Of The Gulf	AL-ABRI Tarik	2020	tarik.alabri@omangrid.nama.om
	Argentina	GONZÁLEZ Ezequiel	2018	ezequiel.gonzalez@transba.com.ar
	Bosnia Herzegovina	KASUMOVIC Mensur	2020	mensur.kasumovic@fet.ba
	Croatia	JANIC Žarko	2018	zarko.janic@siemens.com
	Czech And Slovak Reps	DONCUK Jan	2014	doncuk@ceps.cz
	Denmark	OLESEN Thomas H	2020	thole@orsted.dk
	Finland	SIERLA Sanna	2020	sanna.sierla@fingrid.fi
	Greece	KAKAVAS Panagiotis	2020	panagiotiskakavas@hotmail.gr
	Iran	VAKILIAN Mehdi	2018	vakilian@sharif.edu
	Israel	SHKOLNIK Anatoly	2020	shkola50@gmail.com
	Mexico	LINAN-GARCIA Roberto	2020	rlinan@ineel.mx
	New Zealand	JALAL Thahirah	2020	thahirah.jalal@eteltransformers.co.nz
	Portugal	FERNANDES Luís Almeno	2019	lalmeno@efacec.com
	Romania	HATEGAN Ioan Dorin	2020	ioan.hategan@transelectrica.ro
	Serbia	LUKIC Jelena	2018	jelena.lukic@ieent.org
	Slovenia	PRAŠNIKAR Borut	2020	borut.prasnikar@kolektor.com
	Thailand	KHUMCHOO Vithid	2016	vithid.k@egat.co.th
	Turkey	KÖSEOĞLU Ahmet Kerem	2020	akkoseoglu@outlook.com

Study Committee membership for 2020-2022

Study Committee

A3 Transmission & distribution equipment

	Country	Name	Nomination	Email
Chairman	United States	UZELAC Nenad	2018	nuzelac@gwelec.com
Secretary	Germany	RICHTER Frank	2014	frank.richter@50hertz.com
Regular	Australia	PEPPER Wayne	2016	wpepper@ausgrid.com.au
	Bosnia Herzegovina	MURATOVIC Mahir	2020	mahir.muratovic@gmail.com
	Brazil	RODRIGUES MARTINS Helvio Jailson	2014	helvio99@gmail.com
	Canada	RAHMATIAN Farnoosh	2016	frahmatian@nugridpower.com
	China	LI Peng	2016	lipeng@epri.sgcc.com.cn
	France	GREGOIRE Cyril	2016	cyril.gregoire@ge.com
	Germany	RICHTER Frank	2020	frank.richter@50hertz.com
	India	TYAGI Ravindra Kumar	2016	tyagir@powergridindia.com
	Ireland	CATANASE Dan	2020	dan.catanase@esb.ie
	Italy	MAZZA Paolo	2020	paolo.mazza@rse-web.it
	Japan	YOSHIDA Daisuke	2018	yoshida.daisuke@ak.mitsubishielectric.co.jp
	Korea	BAE Chaeyoon	2020	cybae@lisis.com
	Netherlands	RENE Smeets	2020	rene.smeets@kema.com
	Poland	WISNIEWSKA Ewa	2018	ewa.a.wisniewska@pse.pl
	Russia	DROBYSHEVSKIY Alexander	2016	alexander.drobyshevski@gmail.com
	Slovenia	PODKORITNIK Simon	2018	simon.podkoritnik@eimv.si
	South Africa	MAPHOSA Sibongile	2016	sibongile.maphosa@eskom.co.za
	Spain	CREGO Patricia	2016	pcrego@ree.es
	Sweden	LINDQUIST Tommie	2014	tommie.lindquist@svk.se
	Switzerland	LINDNER Christian	2017	christian.lindner@axpo.com
Thailand	MAN-IM Anongpun	2016	anongpun.m@egat.co.th	
Turkey	EMRE TÜRKAY Belgin	2020	turkayb@itu.edu.tr	
United Kingdom	HENNAH Jonathan	2020	jonathan.hannah@nationalgrid.com	
United States	LIVSHITZ Albert	2018	albert.livshitz@cepower.net	

	Country	Name	Nomination	Email
Regular additional	France	TRICHON Francois	2020	francois.trichon@se.com
	Germany	KALTENBORN Uwe	2020	u.kaltenborn@highvolt.com
	Ireland	ROCHE Stuart	2020	stuart.roche@esb.ie
	South Africa	HLAKUDI Mantsie	2018	maditsmp@eskom.co.za
	Spain	DEL RÍO Luis	2020	ire@ormazabal.com
	United States	O'NEIL Brian	2020	boneil@rmsenergy.com

	Country	Name	Nomination	Email
Observer	Algeria	ZEROUALIA Souhila	2018	zeraoulia.souhila@credeg.dz
	Arab States Of The Gulf	AL-SHEHABI Kamel	2016	kamel.alshehabi@ewa.bh
	Argentina	SECCHI Marino Gaston	2016	gaston.secchi@transener.com.ar
	Belgium	DEMARTHE Nicolas	2020	nicolas.demarthe@elia.be
	Croatia	FRÜHWIRTH Borko	2014	borko.fruhwith@koncar-ket.hr
	Czech And Slovak Reps	ULLMAN Ivo	2014	ullman@ceps.cz
	Egypt	EL BASSYOUNY Magdy	2020	magdy_basyouni@yahoo.com
	Greece	LEONTARITIS Konstantinos	2020	k.leontaritis@admie.gr
	Iran	GHELICHI Faramarz	2018	ghelichi.faramarz@monenco.com
	Israel	KALYUZHNY Aaron	2014	aharon@iec.co.il
	Jordan	ALKHAWALDEH Yousef	2018	ykhawaldeh@nepco.com.jo
	Norway	PEDERSEN Atle	2014	atle.pedersen@sintef.no
	Paraguay	CHAPARRO MORAES Rodrigo Eduardo	2020	recm.ing@gmail.com
	Peru	QUIJAITE DAVILA Freddy	2018	fquijaite@gmail.com
	Romania	OLTEAN Marius Nicolae	2020	marius.oltean@transelectrica.ro

Study Committee membership for 2020-2022

Study Committee

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Insulated cables

	Country	Name	Nomination	Email
Chairman	Italy	MARELLI Marco	2016	marco.marelli@prysmiangroup.com
Secretary	France	CABAU Matthieu	2020	matthieu.cabau@rte-france.com
Regular	Arab States Of The Gulf	AL-AWADY Aqeel	2020	du66@hotmail.com
	Australia	WHEATLAND Russell	2018	russell.wheatland@ausnetservices.com.au
	Belgium	LEEMANS Pieter	2018	pieter.leemans@elia-engineering.com
	Brazil	GAMA RIBEIRO DE LOUREDO Nadia Helena	2014	prico10@uol.com.br
	Canada	CHERUKUPALLI Sudhakar	2020	s.cherukupalli@ieee.org
	China	LIU Ying	2018	candyly@mail.xjtu.edu.cn
	Denmark	CHRISTENSEN Per	2018	perch@orsted.dk
	Finland	RANTANEN Jussi	2020	jussi.rantanen@fingrid.fi
	France	LESUR Frederic	2020	frederic.lesur@nexans.com
	Germany	ZHANG Roland Dongping	2016	dongping.zhang@tennet.eu
	India	SHARMA Lalit	2018	lalit.sharma@kei-ind.com
	Ireland	O'ROURKE Patrick	2016	patrick.orourke@esbi.ie
	Italy	MAIOLI Paolo	2018	paolo.maioli@prysmiangroup.com
	Japan	MASHIO Shoji	2020	mashio@sei.co.jp
	Korea	KIM Jong Chae	2020	jongchae.kim@kepco.co.kr
	Mexico	MAXIMO-LEON Juan Manuel	2014	jmaximo@cmsa.com.mx
	Netherlands	SMIT Jacco	2020	jacco.smit@tennet.eu
	Norway	HILLESUND Carl Erik	2018	carl.erik.hillesund@statnett.no
	South Africa	KHUMALO Queeneth	2020	khumalqn@eskom.co.za
	Spain	BALZA Xavier	2016	xabier.balza@prysmiangroup.com
	Sweden	JEROENSE Marc	2016	marc.jeroense@marcable-consulting.com
	Switzerland	STREIT Pascal	2016	pascal.streit@bouygues-es.com
	United Kingdom	PILGRIM James	2020	jp2@ecs.soton.ac.uk
	United States	BASCOM Rusty	2018	r.bascom@ec-engineers.com

	Country	Name	Nomination	Email
Regular additional	China	WU Changshun	2018	wuchangshun@istcw.com
	Germany	WASCHK Volker	2018	volker.waschk@nkt.com
	Japan	TANAKA Shou	2018	shou_tanaka@kyuden.co.jp
	Portugal	FERREIRA César	2018	cesar.ferreira@cabelle.pt
	Russia	AZANOV Aleksandr	2020	azanov@kamkabel.ru
	United States	PASHA Mohammad A.	2014	mohammad.pasha@uinet.com

Study Committee membership for 2020-2022

Study Committee

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Insulated cables

	Country	Name	Nomination	Email
Observer	Argentina	SEYBOLD Fernando Werner	2018	fseybold@edenor.com
	Austria	KLEIN Michael	2020	michael.klein@wienernetze.at
	Greece	KORONIOTAKIS Emmanouil	2020	ekoroniotis@yahoo.gr
	Iceland	KRISTJANSSON Ragnar	2020	ragnark@ru.is
	Iran	HOSSEINIAN Hossein	2018	hosseinian@aut.ac.ir
	Israel	LEVINZON Alexander	2020	levinzon.alx@gmail.com
	Kosovo	ALIDEMAJ Avni	2020	avni.alidemaj@keds-energy.com
	New Zealand	CUPPEN André Nico	2020	andre.cuppen@unison.co.nz
	Poland	RAKOWSKA Aleksandra	2018	aleksandra.rakowska@put.poznan.pl
	Portugal	MARTINS Rui Manuel	2014	ruimanuel.martins@edp.com
	Romania	DUMITRASCU Bogdan	2014	bogdan.dumitrascu@nexans.com
	Russia	PISANNYY Andrey	2020	apisanny@uncomtech.com
	Thailand	BOONPIAN Nopporn	2020	cigre.tnc@egat.co.th

Study Committee membership for 2020-2022

Study Committee

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Overhead lines

	Country	Name	Nomination	Email
Chairman	Austria	LUGSCHITZ Herbert	2016	herbert.lugschitz@cigre.org
Secretary	Austria	TROPFAUER Wolfgang	2016	wolfgang.troppauer@mosdorfer.com
Regular	Australia	MCCORMACK John	2016	mccormack.john@electranet.com.au
	Austria	REICH Klemens	2014	klemens.reich@apg.at
	Belgium	GOFFINET Jean-François	2018	jean-francois.goffinet@elia-engineering.com
	Brazil	ARAUJO Marcos Cesar	2020	marcos.araujo@eletronorte.gov.br
	Canada	VAN DYKE Pierre	2014	vandyke.pierre@ireq.ca
	China	WU Guangning	2016	gnwu@home.swjtu.edu.cn
	Czech And Slovak Reps	BELATKA Martin	2014	belatka@ceps.cz
	France	ROZE Cécile	2018	cecile.roze@rte-france.com
	Germany	STEEVENS Stefan	2020	stefan.steevens@amprion.net
	Hungary	NEMETH Balint	2018	nemeth.balint@vet.bme.hu
	India	ANAND Anish	2018	anish@powergridindia.com
	Ireland	TUOHY David	2020	david.tuohy@esb.ie
	Italy	PIROVANO Giovanni	2014	giovanni.pirovano@rse-web.it
	Japan	KURANARI Yuko	2020	kuranari.yuko.dr@tohoku-epco.co.jp
	Korea	SHIN Kooyong	2018	mrsky@kepco.co.kr
	Norway	LOUDON Diarmid	2014	diarmid.loudon@efla.no
	Poland	LENARCZYK Krzysztof	2018	krzysztof.lenarczyk@pse.pl
	Portugal	VALENTE Hugo Miguel	2014	hugo.valente@ren.pt
	Slovenia	LOVRENCIC Viktor	2016	viktor.lovrencic@c-g.si
	South Africa	MUSHABE Sharon	2018	arigyes@eskom.co.za
Spain	USEROS Antonio	2020	auseros@ree.es	
Switzerland	BONNY Alain	2018	alain.bonny@swissgrid.ch	
United Kingdom	KOPSIDAS Konstantinos	2020	k.kopsidas@manchester.ac.uk	
United States	RUGGERI Erik	2020	eruggeri@powereng.com	

Study Committee

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Overhead lines

	Country	Name	Nomination	Email
Regular additional	France	GEORGE Jean-Marie	2020	jm.george@sediver.com
	Iceland	JONASSON Arni Bjorn	2020	arni.bjorn.jonasson@norconsult.com
	Iran	MASOUD Abdolhosseinpour	2020	abdolhossein.masoud@monencogroup.com
	Russia	KUCHEIRAVENKOV Andrey	2020	andrey@antraks.ru
	South Africa	BEUTEL Andreas	2018	beutelaa@eskom.co.za
	United States	PROCTOR Doug	2018	doug@proctorengineering.com

Study Committee membership for 2020-2022

Study Committee

B2

Overhead lines

	Country	Name	Nomination	Email
Observer	Arab States Of The Gulf	AL-ZAHRANI Fahad	2020	fazahrani@ngrid.sa
	Bosnia Herzegovina	VELEDAR Meludin	2020	meludin.veledar@gmail.com
	Chile	ARAVENA Marcela	2018	marcela.aravena@integral.cl
	Croatia	KRZIC Mario	2020	mario.krzic@dalekovod.hr
	Denmark	CLAUSEN Johannes Stentoft	2020	jsc@energinet.dk
	Finland	JALONEN Mikko	2020	mikko.jalonen@fingrid.fi
	Greece	MARGARIS Ioannis	2020	i.margaris@admie.gr
	Iran	P. ARABANI Mohsen	2018	parabani1@yahoo.com
	Malaysia	HUDI Nadiah Salwi	2020	nadahsh@tnb.com.my
	Mexico	ELIZARRARAZ Fernando	2018	fernando.elizarraras@cfe.mx
	Netherlands	WAL VAN DER Andries	2016	andries.vanderwal@dnvgl.com
	Paraguay	AREVALOS BURRÓ Maria Alicia	2020	marevalos@ing.una.py
	Peru	GUERRA CHIRINOS Roberto Arturo	2016	rguerra101@yahoo.com
	Romania	MARGINEAN Daniel	2020	daniel_marginean@yahoo.com
	Russia	VANYAKIN Andrey	2020	andrey.vanyakin@gmail.com
	Sweden	AHLROT Claes	2020	claes.ahlrot@eon.se
	Thailand	CHAICHANA Artitaya	2020	cigre.tnc@egat.co.th
	Turkey	GÜRSU Dilek	2020	dkgursu@outlook.com

Study Committee membership for 2020-2022

Study Committee

B3 Substations and electrical installations

	Country	Name	Nomination	Email
Chairman	Japan	KAWAKITA Koji	2018	kawakita.kouji@chuden.co.jp
Secretary	France	NGUEFEU Samuel	2020	samuel.nguefeu@rte-france.com
Regular	Arab States Of The Gulf	AHLI Abdulrhan	2020	a.ahli@transco.ae
	Australia	COSTAN Crina-Miana	2018	ccostan@conpower.com.au
	Austria	SCHICHLER Uwe	2014	uwe.schichler@tugraz.at
	Brazil	LACORTE Marta	2018	marta.lacorte@ativa.eng.br
	Canada	LABERGE Steve	2020	laberge.steve@hydro.qc.ca
	China	FAN Jianbin	2016	jianbin-fan@sgcc.com.cn
	Czech And Slovak Reps	SPURNY Petr	2014	spurny@ceps.cz
	Denmark	SØGAARD Kim	2016	ksq@energinet.dk
	Finland	MÄKI Sami	2020	sami.maki@fingrid.fi
	France	OLMIER François	2018	francois.olivier@edf.fr
	Germany	KUNZE Dirk	2016	dirk.kunze@siemens.com
	India	RAJ Nihar	2020	nihar.raj@in.abb.com
	Ireland	CUNNINGHAM Hugh	2020	hugh.cunningham@esb.ie
	Italy	VALANT Andrea	2014	andrea.valant@terna.it
	Japan	TSUKAO Shigeyuki	2018	tsukao.shigeyuki@tepcoco.jp
	Norway	EIDE POLLESTAD Karl	2020	karl.eide.pollestad@hafslund.no
	Poland	SAMEK Slawomir	2018	s.samek@energo.krakow.pl
	Portugal	CANHOTO Antonio	2017	antonio.canhoto@ren.pt
	South Africa	KONIG Philip	2018	philip.konig@rhdhv.com
	Spain	BESTEIRO Jesús	2018	jbn@iberdrola.es
	Sweden	RADOSAVLJEVIC Milan	2014	milan.radosavljevic@svk.se
	Switzerland	SCHMID Matthias	2018	matthias.schmid@swissgrid.ch
	United Kingdom	OSBORNE Mark	2018	mark.osborne@nationalgrid.com
	United States	BECKER George	2020	george.becker@powereng.com

	Country	Name	Nomination	Email
Regular additional	Germany	KACHELRIESS Günter	2018	gunter.kachelriess@siemens.com
	Japan	OTAKA Nobuko	2018	otaka-n@mb.meidensha.co.jp
	Russia	ZHILKINA Yulia	2020	zhilkina-yv@fsk-ees.ru
	South Africa	MAZIBUKO Nkululeko	2020	mazibunu@eskom.co.za

	Country	Name	Nomination	Email
Observer	Algeria	REBBOUH Fateh Eddine	2018	rebbouh.fateheddine@credeg.dz
	Argentina	LORENZÓN Germán Gustavo	2020	glorenzo@epe.santafe.gov.ar
	Belgium	GODEAU Benoit	2020	benoit.godeau@elia.be
	Bosnia Herzegovina	DELIC Sead	2020	energobos@bih.net.ba
	Greece	PAPADOPOULOS Costas	2018	costas.papadopoulos@gr.abb.com
	Israel	EICHLER Ami	2020	eichler_a@iec.co.il
	Jordan	AL-NSOUR Mohammed	2018	mnsour@cegco.com.jo
	Korea	JUNG Jaeryong	2018	jrjung@hyosung.com
	Mexico	MONTE-FERNANDEZ Ricardo	2020	rmontes87@hotmail.com
	Netherlands	MEGGELEN VAN Martijn	2018	martijn.van-meggelen@ge.com
	New Zealand	DELLER Robert (Bob)	2016	robert.deller@transpower.co.nz
	Paraguay	MARTINEZ PIÑANEZ Maria Jose	2020	majuayo@gmail.com
	Peru	VALDIVIA CARDENAS Luis	2018	luis.valdivia@gmail.com
	Romania	MOLDOVEANU Constantin	2020	cmoldoveanu@novaindustrialsa.ro
	Russia	VODENNIKOV Dmitry	2018	vodennikov-da@fsk-ees.ru
	Slovenia	TESTEN Marko	2014	marko.testen@ibe.si
	Thailand	SINGHARERG Suthep	2020	cigre.tnc@egat.co.th
	Turkey	PARTAL Ertugrul	2020	ertugrul.partal@teias.gov.tr

Study Committee membership for 2020-2022

Study Committee

B4 DC systems and power electronics

	Country	Name	Nomination	Email
Chairman	Canada	HU Joanne	2020	j.hu@rbjengineering.com
Secretary	Canada	OSTASH Rebecca	2020	rostash@tgs.biz
Regular	Arab States Of The Gulf	AL-GHAMDI Abdullah	2020	aghamdi@gccia.com.sa
	Australia	WRIGHT-SMITH John	2020	john.wright-smith@amsc.com
	Austria	GAUN Alexander	2018	alexander.gaun@coilinnovation.at
	Brazil	MATOS TENORIO Antonio Ricardo	2017	ricardo.tenorio@ons.org.br
	Canada	VALIQUETTE Rick	2016	rvaliquette@teshmont.com
	Chile	OLGUIN Gabriel	2018	gabriel.olguin@gmail.com
	China	XU Shukai	2020	xusk@csg.cn
	Denmark	WEINREICH-JENSEN Peter	2016	peter.weinreich-jensen@siemens.com
	Finland	RAUHALA Tuomas	2016	tuomas.rauhala@fingrid.fi
	France	DESPOUYS Olivier	2016	olivier.despouys@rte-france.com
	Germany	DORN Joerg	2018	joerg.dorn@siemens.com
	India	ARORA Anil Kumar	2020	akarora@powergridindia.com
	Ireland	LOVE Geoff	2018	geoff.love@pscconsulting.com
	Italy	MALGAROTTI Stefano	2016	stefano.malgarotti@cesi.it
	Japan	FURUKAWA Hiroyuki	2018	hiroyuki_furukawa@jpower.co.jp
	Korea	YOON Jongsu	2018	jongsu.yoon@kepcoco.kr
	Netherlands	ALEFRAGKIS Alex	2018	alex.alefragkis@tennet.eu
	Norway	BØDAL Sigmund	2018	sigmund.bodal@statnett.no
	Russia	SUSLOVA Olga	2018	olga.suslova@bk.ru
	South Africa	MUGIVHI Elekanyani	2020	mugivhe@eskom.co.za
	Spain	LONGÁS Carmen	2018	carmen.longas@ree.es
	Sweden	WESTMAN Bo	2018	bo.westman@se.abb.com
	United Kingdom	KONG Dechao	2020	dechao.kong@nationalgrid.com
	United States	KIRBY Neil	2018	neil.kirby1@ge.com

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Regular additional	China	AN Ting	2020	anting@geiri.sgcc.com.cn
	France	COLAS Frederic	2020	frederic.colas@ensam.eu
	United Kingdom	YU James	2018	yugem@hotmail.com
	United States	ROOP David	2020	david.roop@meppi.com

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Observer	Argentina	CORASANITI Fabián	2020	fcorasaniti@iitree-unlp.org.ar
	Belgium	GEENS Kristof	2020	kristof.geens@elia.be
	Bosnia Herzegovina	HUSEINBEGOVIC Senad	2020	shuseinbegovic@etf.unsa.ba
	Egypt	EL MORCHEDY Ahdab	2020	ahdabmk@yahoo.com
	Greece	GEORGANTZIS Georgios	2018	g.georgantzis@gmail.com
	Israel	RABINOVICI Raul	2018	rr@ee.bgu.ac.il
	New Zealand	DALZELL Michael	2016	michael.dalzell@transpower.co.nz
	Poland	MADAJEWSKI Krzysztof	2018	k.madajewski@ien.gda.pl
	Portugal	SILVA Bernardo	2016	bernardo.silva@inesctec.pt
	Romania	TOMA Lucian	2014	lucian.toma@upb.ro
	Slovenia	AŽBE Valentin	2020	valentin.azbe@fe.uni-lj.si
	Switzerland	VASILADIOTIS Michail	2018	michail.vasiladiotis@ch.abb.com

Study Committee membership for 2020-2022

Study Committee

B5

Protection and automation

	Country	Name	Nomination	Email
Chairman	Norway	LOKEN Rannveig	2018	rannveig.loken@statnett.no
Secretary	United Kingdom	ADAMS Richard	2018	richard.adams@ramboll.co.uk
Regular	Australia	BISHOP Peter	2018	peter.bishop@transpower.co.nz
	Austria	DRUML Gernot	2016	g.druml@kabelmail.de
	Belgium	MOORS Cédric	2016	cedric.moors@elia-engineering.com
	Brazil	MACCIOLA RODRIGUES Marco Antonio	2016	mamr@cepel.br
	Canada	NAGPAL Mukesh	2020	mukesh.nagpal@bchydro.com
	China	WEN Jifeng	2018	wenjf@nrec.com
	Finland	HOLMGREN Mikko	2020	mikko.holmgren@fingrid.fi
	France	ASTIC Jean-Yves	2020	jean-yves.astic@rte-france.com
	Germany	STACHEL Philipp	2018	philipp.stachel@schneider-electric.com
	India	THAKUR Subhash	2016	subhashthakur@ntpc.co.in
	Ireland	MCGUINNESS Sean	2018	smcguinness@epri.com
	Italy	CASALE Emiliano	2018	emiliano.casale@terna.it
	Japan	ENOMOTO Kazuhiro	2020	enomoto.kazuhiro@a5.kepco.co.jp
	Korea	JANG Byungtae	2020	byungtae.jang@kepco.co.kr
	Netherlands	TROOST Rene	2020	rene.troost@stedin.net
	Norway	SOLTVEDT Tore	2020	tore.soltvedt@statnett.no
	Portugal	SANTOS André	2016	andre.santos@ren.pt
	Russia	VOLOSHIN Alexander	2016	voloshinaa@mpei.ru
	Slovenia	BABNIK Tadeja	2018	tadeja.babnik@elpros.si
	South Africa	OOMMEN Anita	2016	anita.oommen@eskom.co.za
Spain	GONZÁLEZ VIOSCA José Ángel	2016	ja.gviosca@iberdrola.es	
Sweden	EROL David	2020	david.erol@vattenfall.com	
United Kingdom	WRIGHT John	2020	john.w.wright@ge.com	
United States	RICH Hunt	2016	richard.hunt@ge.com	

Study Committee

B5

Protection and automation

	Country	Name	Nomination	Email
Regular additional	Arab States Of The Gulf	AL-MTEIRI Haifaa	2020	h.almteiri@gmail.com
	China	LU Yi	2018	lu_yi51@zj.sgcc.com.cn
	Norway	MIKKELSEN Joar Hylland	2018	joar.hylland.mikkelsen@hafslund.no
	Romania	URSU Doru	2020	doru.ursu@distributieoltenia.ro
	South Africa	MOHLAKOANA Matankiso	2018	moerancm@eskom.co.za
	United States	KEZUNOVIC Mladen	2018	kezunovic@ece.tamu.edu

	Country	Name	Nomination	Email
Observer	Argentina	DUFOUR Enrique	2018	enrique.dufour@transener.com.ar
	Bosnia Herzegovina	GRUHONJIC FERHATBEGOVIĆ Šeila	2020	s.gruhonjic@epbih.ba
	Colombia	HERNANDEZ Fabio	2018	fabio.hernandez@hart-ecc.com
	Czech And Slovak Reps	VLADIMÍR Nemanský	2016	nemansky@ceps.cz
	Denmark	LIND Lasse	2020	lli@energinet.dk
	Greece	KORRES Georgios	2020	gkorres@softlab.ece.ntua.gr
	Iceland	HALLDORSSON Kristjan	2020	kristjan.halldorsson@landsvirkjun.is
	Jordan	MOHAMMAD Mohammad	2018	mdawood@nepco.com.jo
	Peru	AQUIJE Orlando	2020	persihn.aquije@siemens.com
	Poland	LIZER Marcin	2018	marcin.lizer@siemens.com
	Switzerland	JEISY Mark	2018	mark.jeisy@bouygues-es.com
	Thailand	CHAIPUNHA Sunphead	2016	sunphead.c@egat.co.th

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Regular	Arab States Of The Gulf	SHAIKH Mohamed	2016	shaikh@gccia.com.sa
	Australia	SCHAEFER Christian	2020	christian.schaefer@aemo.com.au
	Belgium	DE SUTTER Stijn	2016	stijn.desutter@elia.be
	Canada	REALI Christopher	2020	christopher.reali@ieso.ca
	China	ZHANG Yan	2018	zhangyan6660@163.com
	Denmark	RIIS Henrik	2016	hri@energinet.dk
	France	LAURENT Séverine	2017	severine.laurent@rte-france.com
	Germany	SCHÄFER Michael	2018	m.schaefer@transnetbw.de
	Greece	LEONIDAKI Eirini	2020	e.leonidaki@deddie.gr
	India	SEN Dr. Subir	2020	subir@powergridindia.com
	Ireland	DUARTE Mario	2016	mario.duarte@eirgrid.com
	Israel	ELLENBOGEN Marcel	2020	marcelloe@iec.co.il
	Italy	COVA Bruno	2016	bruno.cova@cesi.it
	Japan	YAMAKI Koichiro	2020	yamaki.koichiro@tepcoco.jp
	Korea	LEE Chulhyu	2016	chulhyu.lee@kepco.co.kr
	Netherlands	PLET Cornelis	2018	cornelis.plet@dnvgl.com
	Poland	PRZYGRÓDZKI Maksymilian	2018	maksymilian.przygodzki@pse.pl
	Portugal	CAROLA Pedro	2020	pedro.carola@ren.pt
	Russia	DIYACHKOV Vladimir	2020	dyach@so-ups.ru
	South Africa	THEKU Makoanyane	2016	thekufm@eskom.co.za
Spain	DÍAZ-GUERRA Belén	2020	bdguerra@ree.es	
Turkey	BUE Emmanuel	2020	emmanuel.bue@begrid-consulting.com	
United Kingdom	HIGGINS Charlotte	2018	charlotte.higgins@tneigroup.com	
United States	JEFF Palermo	2016	jeff@pjp-consulting.com	

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Regular additional	Austria	BACHHIESL Udo	2020	bachhiesl@tugraz.at
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	Iran	BERAHMANDPOUR Homayoun	2018	hberahmandpour@nri.ac.ir
	Norway	YTTERLI Finn	2018	finn.ytterli@hydro.com
	Romania	ALBULESCU Eduard Florin	2020	eduard.albulescu@distributieoltenia.ro
	Russia	UTTS Stanislav	2018	utts-sa@so-ups.ru
	South Africa	MOKWANA Tebogo	2018	mokwantj@eskom.co.za

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Observer	Algeria	HABIB Mohamed Lakhdar	2018	habib.mohamedlakhdar@sonelgaz.dz
	Argentina	PEREZ Pablo Roberto	2020	pablo.perez@transener.com.ar
	Bosnia Herzegovina	AGANOVIC Edina	2020	e.aganovic@nosbih.ba
	Brazil	SIMÕES DE JESUS Valdson	2014	valdson.jesus@eletrobras.com
	Chile	ARANEDA Juan Carlos	2018	jaraneda@hotmail.com
	Croatia	BAJS Davor	2020	dbajs@eihp.hr
	Egypt	MAHMOUD Hassan	2020	hassan04_egypt@yahoo.com
	Iran	SHIRANI Alireza	2018	shirani.alireza@monenco.com
	Jordan	ALOMARI Murad	2018	murad-omari@nepco.com.jo
	Kosovo	KABASHI Gazmend	2020	gazmend.kabashi@kostt.com
	Peru	AGUILAR QUIROZ Ricardo	2018	r.aguilarquiroz@icloud.com
	Romania	DIACONU Ciprian Gheorghe	2014	ciprian.diaconu@transelectrica.ro
	Slovenia	JAMSEK Sasa	2016	sasa.jamsek@eles.si
	Sweden	JONSSON Mattias	2016	mattias.jonsson@svk.se
	Switzerland	DEL DEGAN Marc	2020	marc.deldegan@bouygues-es.com
	Thailand	PAMORNPATHOMKUL Nattasak	2020	cigre.tnc@egat.co.th

Study Committee membership for 2020-2022

Study Committee

C2 Power system operation and control

	Country	Name	Nomination	Email
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Secretary	Brazil	ALVES Flavio	2020	fma@cepel.br
Regular	Arab States Of The Gulf	AL-ZAHRANI Hashim	2016	hzahrani@gccia.com.sa
	Australia	HESSE Greg	2018	ghesse@powerlink.com.au
	Brazil	BARBOSA MARTINS Antonio Carlos	2020	abarbosamartins@gmail.com
	Canada	RAHIMI Iraj	2020	iraj.rahimi@altalink.ca
	China	HE Jingbo	2018	he-jingbo@sgcc.com.cn
	France	BOULET Francois	2020	francois.boulet@rte-france.com
	Germany	SCHNEIDERS Christoph	2016	christoph.schneiders@amprion.net
	Greece	KABOURIS Ioannis	2020	kabouris@admie.gr
	India	KONKIMALLA Venkata Srinivasa Baba	2016	kvsbaba@posoco.in
	Ireland	MADDERS Maria	2018	maria.madders@eirgrid.com
	Italy	CARLINI Enrico Maria	2016	enricomaria.carlini@terna.it
	Japan	HIRANO Daigo	2018	hirano.daigo@chuden.co.jp
	Korea	CHOI Hongseok	2018	hongseok1@kpx.or.kr
	Netherlands	KLAAR Danny	2018	danny.klaar@tennet.eu
	Norway	TEIGSET Lars Martin	2014	lars.teigset@statnett.no
	Peru	GUERRA MONTES DE OCA Jaime	2018	jaguerrando@gmail.com
	Poland	JEMIELITY Jacek	2016	j.jemielity@ien.gda.pl
	Russia	PILENIEKS Denis	2020	pdv@so-ups.ru
	South Africa	NTUSI Marathon	2016	ntusim@eskom.co.za
	Spain	HIDALGO Jorge	2018	jhidalgo@ree.es
Sweden	NORLANDER Christer	2014	christer.norlander@svk.se	
Switzerland	ZIMA Marija	2016	marija.zima@ch.abb.com	
United Kingdom	JAMIESON Ronan	2019	ronan.jamieson@nationalgrideso.com	
United States	RAMEY Todd	2018	tramey@misoenergy.org	

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Regular additional	Belgium	VANGULICK David	2020	david.vangulick@ores.be
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	Japan	OYAMA Masayuki	2018	oyama.masayuki@b4.kepco.co.jp
	South Africa	MTOLO Dumisani	2018	mtolopd@eskom.co.za

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Observer	Argentina	AMICO Gerardo Dario	2016	gerardoamico@cammesa.com.ar
	Belgium	VILLELLA Fortunato	2016	fortunato.villella@eliagrid-int.com
	Bosnia Herzegovina	AVDAKOVIC Samir	2020	samir.avdakovic@etf.unsa.ba
	Chile	HUBER Ernesto	2018	ernesto.huber@coordinador.cl
	Colombia	VANEGAS VESGA Carlos Arturo	2018	cavanegas@xm.com.co
	Croatia	PLAVŠIĆ Tomislav	2018	tomislav.plavsic@hops.hr
	Georgia	ELIZARASHVILI Teona	2020	teoelizarashvili@gmail.com
	Israel	DAVID Haim	2020	haim.david1@iec.co.il
	Paraguay	SOSA RIOS Manuel	2020	sosar@itaipu.gov.py
	Portugal	BERNARDO José Miguel	2020	miguel.bernardo@ren.pt
	Romania	ILISIU Doina Teodora	2014	doina.ilisiu@transelectrica.ro
	Serbia	JAKUPOVIC Goran	2014	goran.jakupovic@pupin.rs
	Slovenia	KERIN Uros	2018	uros.kerin@eles.si
	Thailand	ARUNTHANAKIJ Theerasak	2020	cigre.tnc@egat.co.th

	Country	Name	Nomination	Email
Chairman	Brazil	SERRAN Flavia	2020	flaviaserran@gmail.com
Secretary	Spain	BATISTA Cesar	2020	cesarbatista@hotmail.com
Regular	Arab States Of The Gulf	AL-GHAREEB Sana	2020	saalghareenb@mew.gov.kw
	Argentina	BARBIERI Maria Beatriz	2018	bbarbieri@iitree-unlp.org.ar
	Australia	HART James	2014	jhart@ausgrid.com.au
	Belgium	LEFEBVRE Igor	2018	igor.lefebvre@elia.be
	Brazil	MUSTAFÁ André Luiz	2018	andreluiz.mustafa@gmail.com
	Canada	WANG Chenyang	2019	cwang@hydro.mb.ca
	China	LI Ni	2020	lini@epri.sgcc.com.cn
	France	DEVULDER Nathalie	2020	nathalie.devulder@rte-france.com
	Germany	HORENK Katja	2014	katja.horenk@ltb-leitungsbau.de
	Greece	DIALYNAS Evangelos	2020	dialynas@power.ece.ntua.gr
	India	DE BHOWMICK Barindra Narayan	2018	barin@powergridindia.com
	Israel	TAL Katz	2014	ktal@iec.co.il
	Italy	RVABENE Nicoletta	2020	nicoletta.rivabene@terna.it
	Japan	NAKASONO Satoshi	2018	nakasono@criepi.denken.or.jp
	Korea	JU Munno	2020	mnju@keri.re.kr
	Netherlands	HARTMAN William	2016	hartman@warnsdag.nl
	Poland	LUBICKI Wojciech	2016	wojciech.lubicki@pse.pl
	Russia	EROSHENKO Stanislav	2018	stas_ersh@mail.ru
	South Africa	TROY Govender	2018	govendp@eskom.co.za
	Spain	SALINAS Ángel	2016	asalinas@ree.es
	Switzerland	BIRCHER Nicolas	2020	nicolas.bircher@swissgrid.ch
	United Kingdom	TURNER Josie	2018	josie.turner@nationalgrid.com
	United States	GRASS Randy	2020	randy.grass@powereng.com

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Regular additional	China	YE Guoxiong	2018	13507186948@139.com
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	Russia	RUBTSOVA Nina	2020	rubtsovanb@yandex.ru
	South Africa	KRUGER Rudi	2020	rudi.kruger@eskom.co.za

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Observer	Austria	SUMEREDER Christof	2016	christof.sumereder@fh-joanneum.at
	Bosnia Herzegovina	KAZAGIC Anes	2020	a.kazagic@epbih.ba
	Colombia	AUBAD Ana Isabel	2020	aaubad@isa.com.co
	Czech And Slovak Reps	CHOVANEK Juraj	2014	juraj.chovanec@vuje.sk
	Malaysia	FUAD Haslan Farouk	2018	haslanff@tnb.com.my
	Paraguay	CHAPARRO VIVEROS Enrique Ramon	2020	cver@itaipu.gov.py
	Peru	VENERO Mario	2020	mvenero@rea.com.pe
	Romania	VORONCA Simona Louise	2018	simona.voronca@transelectrica.ro
	Slovenia	RUS JAMNIK Darija	2018	darija.rus-jamnik@elektro-ljubljana.si
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Study Committee membership for 2020-2022

Study Committee

C4 Power system technical performance

	Country	Name	Nomination	Email
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Secretary	Germany	LIETZ Genevieve	2018	g.lietz@ieee.org
Regular	Arab States Of The Gulf	AL-ZAHRANI Ahmad	2020	aszahrani3@ngrid.sa
	Australia	HALLEY Andrew	2016	andrew.halley@tasnetworks.com.au
	Brazil	DA COSTA OLIVEIRA ROCHA Angelica	2018	angrocha1@gmail.com
	Canada	JACOBSON David	2016	dajacobson@hydro.mb.ca
	China	HE Jinliang	2018	hejl@tsinghua.edu.cn
	Denmark	FARIA DA SILVA Filipe Miguel	2016	ffs@et.aau.dk
	Finland	HAARLA Liisa Christina	2016	liisa.haarla@fingrid.fi
	France	MARTINEZ DURO Manuel	2018	manuel.martinez@edf.fr
	Germany	HENTER Lars	2018	lars.henter@amprion.net
	Iceland	KRISTJANSSON Ragnar	2020	ragnark@ru.is
	India	CHAUHAN Bhadresh B.	2018	md.getco@gebmail.com
	Ireland	MARTA Val Escudero	2014	marta.valescudero@eirgrid.com
	Israel	EVGENI Volpov	2014	evgeni.volpov@gmail.com
	Italy	GIANNUZZI Giorgio	2016	giorgio.giannuzzi@terna.it
	Japan	BABA Yoshihiro	2016	ybaba@mail.doshisha.ac.jp
	Norway	GUSTAVSEN Bjørn	2020	bjorn.gustavsen@sintef.no
	Portugal	CORREIA DE BARROS Maria Teresa	2016	teresa.correiaidebarros@tecnico.ulisboa.pt
	Russia	RYABCHENKO Vladimir	2018	ryabchenko.vn@gmail.com
	South Africa	PETERSON Brandon	2016	brandon.peterson@eskom.co.za
	Spain	SANTOS Sergio	2020	sergio.santos@proiker.com
	Switzerland	PAOLONE Mario	2018	mario.paolone@epfl.ch
	Turkey	GÜNERI Melih	2020	melih.guneri@kratis.com
	United Kingdom	KARAMITSOS Spyros	2020	spyroskara@hvdctech.com
	United States	LAUGHNER Theo	2014	theo@powergrid-rx.com

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Regular additional	Japan	SEKIOKA Shozo	2018	sekioka@elec.shonan-it.ac.jp
	Romania	ALBA Miron	2020	miron.alba@distributieoltenia.ro
	United States	SINGH Gaurav	2020	gsingh@epri.com

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Observer	Algeria	BENABBES Saadsaoud	2018	benabbes.saadsaoud@credeg.dz
	Argentina	BIANCHI LASTRA Raúl	2016	rbianchi@iitree-unlp.org.ar
	Belgium	NENS Eric	2018	eric.nens@engie.com
	Bosnia Herzegovina	BAJRAMOVIC Zijad	2020	z.bajramovic@epbih.ba
	Colombia	PEREZ GONZALEZ Ernesto	2018	eperezg@unal.edu.co
	Croatia	FILIPOVIC-GRCIC Božidar	2018	bozidar.filipovic-grcic@fer.hr
	Czech And Slovak Reps	MUSIL Ladislav	2020	musill@fel.cvut.cz
	Greece	MICHOS Dimitrios	2018	dmichos@admie.gr
	Hungary	LADANYI Jozsef	2018	ladanyi.jozsef@vet.bme.hu
	Iran	FOTUHI Mahmood	2018	fotuhi@sharif.edu
	Malaysia	MOHD ZAINAL Abidin Ab Kadir	2014	mzainal@eng.upm.edu.my
	Mexico	RAMIREZ PACHECO Carlos	2018	carlos.ramirez@cfe.gob.mx
	Peru	VAILLANT Daniel	2020	daniel.vaillant@outlook.com
	Poland	RZEPKA Piotr	2018	piotr.rzepka@pse.pl
	Romania	MUNTEANU Calin	2014	calin.munteanu@ethm.utcluj.ro
	Slovenia	RIBIC Janez	2020	janez.ribic@um.si
	Sweden	HILLBERG Emil	2018	emil.hillberg@ri.se
	Thailand	TAYJASANANT Thavatchai	2020	cigre.tnc@egat.co.th

Study Committee membership for 2020-2022

Study Committee

C5 Electricity markets and regulation

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Regular	Arab States Of The Gulf	A L-SHAHRANI Nasser	2018	nshahrani@gccia.com.sa
	Australia	THORPE Greg	2020	gthorpe@oakleygreenwood.com.au
	Belgium	DELARUE Erik	2018	erik.delarue@kuleuven.be
	Brazil	OLIVEIRA MELLO João Carlos	2016	jmello@thymosenergia.com.br
	Canada	BHATTACHARYA Kankar	2014	kankar@uwaterloo.ca
	Finland	VILJAINEN Satu	2020	satu.viljainen@fingrid.fi
	France	RINGEISSEN Vincent	2020	vincent.ringeissen@rte-france.com
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Study Committee C6 Active distribution systems and distributed energy resources

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Study Committee C6 Active distribution systems and distributed energy resources

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Study Committee membership for 2020-2022

Study Committee

D1 Materials and emerging test techniques

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