

## Roll call and voting - FIG Working Week 2017

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	:017 incl
<b>MEMBER ASSOCIATIONS</b>							
Algeria	MA-10001	Order of Land Surveyors Expert. (O.G.E.F)	500				
Argentina	MA-10002	Federación Argentina de Agrimensores	150				
Australia	MA-10004	SSSI - Surveying and Spatial Sciences Institute	1787	2	1	1	2
Austria	MA-10005	Austrian Society for Surveying and Geoinformation	632	1	1	1	1
Bahamas	MA-10006	Bahamas Association of Land Surveyors	50				0
Belarus	MA-10007	Land Reform Association (NGO)	49	1		1	1
Belgium	MA-10008	Union Belge des Géomètres- Experts Immobiliers	388	1	1	1	1
Benin	MA-10113	Order of the Expert Geometricians of Benin	57	1		1	1
Bosnia and Herzegovina	MA-10112	Geodetic Association of Herceg- Bosnia, Bosnia-Herzegovina	66	1	1		0
Botswana	MA-10010	Botswana Surveying and Mapping Association	23	1	1	1	1
Brazil *)	MA-10011	Sociedade Brasileira de Cartografia, Geodésia, Fotogrametria e Sensoriamento Remoto	116	1			0
Brunei Darussalam	MA-10012	Brunei Institution of Geomatics (BIG)	30	1			0
Bulgaria	MA-10108	Chamber of Graduated Surveyors	300	1			0
Bulgaria	MA-10013	Union of Surveyors and Land Managers in Bulgaria	100	1			0
Burkina Faso	MA-10014	Association des Géomètres et Topographes du Burkina (AGT-B)					0
Cameroon	MA-10015	National Order of Cameroon Surveyors (NOCS)	116	1			0
Canada	MA-10016	Canadian Institute of Geomatics	300	1	1	1	1
China	MA-10102	China Institute of Real Estate Appraisers and Agents (CIREA)	2750	2		1	2
China	MA-10120	China Land Science Society (CLSS)	1130	2	1	1	2
China	MA-10017	Chinese Society for Surveying, Mapping and Geoinformation (CSSMG)	1300	2	1	1	2
Colombia	MA-10124	Colombian Society of Surveyors	70	1			0
Congo, Democratic Republic of the	MA-10101	Federation of Geometers and Surveyors	54	1	1	1	1

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
Costa Rica	MA-10019	Colegio de Ingenieros Topógrafos de Costa Rica	476	1			0
Côte d'Ivoire (**))	MA-10129	Ordre des Géomètres Experts de Côte d'Ivoire (OGECI)	35	1	1	1	1
Croatia	MA-10020	Croatian Geodetic Society	552				0
Cyprus	MA-10022	Cyprus Association of Rural and Surveying Engineers	200			1	0
Cyprus	MA-10111	Cyprus Association of Valuers & Property Consultants	83		1	1	0
Czech Republic	MA-10023	Czech Association of Certified Property Appraisers	259	1	1	1	1
Czech Republic	MA-10024	Czech Union of Surveyors and Cartographers	116	1	1	1	1
Denmark	MA-10025	The Danish Association of Surveyors	998	1	1	1	1
Egypt	MA-10026	Egyptian Committee of Surveying and Mapping	200	1	1		0
Estonia	MA-10027	Association of Estonian Surveyors	200	1	1	1	1
Ethiopia *)	MA-10115	Ethiopian Surveying Professionals Association (ESPA)	160				0
Fiji	MA-10028	Fiji Institute of Surveyors	18	1	1	1	1
Finland	MA-10029	Finnish Association of Geodetic and Land Surveyors (MIL)	800	1	1	1	1
Finland	MA-10030	Finnish Association of Surveyors (MAKLI)	680	1	1	1	1
France	MA-10032	French Association of Topography, AFT	355	1	1	1	1
France	MA-10031	Ordre des Géomètres-Experts OGE	1813	2	1	1	2
Gabon *)	MA-10122	Association des Professionels de l'Ingenierie Topographique du Gabon, APIT	40				0
Georgia	MA-10099	Society of Professionals of Land Information Technologies SPLIT	50	1	1		0
Germany	MA-10033	DVW – Society of geodesy, geoinformation and landmanagement	7228	3	1	1	3
Ghana	MA-10034	Ghana Institution of Surveyors	897	1	1	1	1
Ghana	MA-10126	Licensed Surveyors Association of Ghana (LISAG)	100	1	1	1	1
Greece	MA-10035	Technical Chamber of Greece	1500	2	1	1	2
Hong Kong SAR, China	MA-10100	The Hong Kong Institution of Engineering Surveyors	396	1	1	1	1
Hungary	MA-10038	Hungarian Society of Surveying, Mapping and Remote Sensing	390	1		1	1
Indonesia	MA-10039	Indonesian Surveyor Association	258	1	1	1	1

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
Iran	MA-10040	Iranian Professional Society of Surveying Engineers (ISS)	475	1		1	1
Israel	MA-10043	Association of Licensed Surveyors in Israel	182	1	1	1	1
Italy	MA-10044	National Council of Italian Surveyors	100000	3	1	1	3
Jamaica	MA-10045	The Land Surveyors Association of Jamaica (LSAJ)	103	1			0
Japan	MA-10046	Japan Federation of Surveyors	445	1	1	1	1
Kenya	MA-10047	Institution of Surveyors of Kenya (ISK)	355	1		1	1
Korea, Republic of	MA-10048	Korea Confederation of Surveyors	850	1	1	1	1
Kosovo	MA-10049	Kosova Association of Surveyors	105				0
Latvia	MA-10050	Latvian Association of Surveyors (LMB)	80	1	1	1	1
Lebanon	MA-10051	Order of Surveyors	437	1	1	1	1
Lithuania	MA-10053	Lithuanian Association of Surveyors	50	1	1	1	1
Luxembourg	MA-10054	Ordre Luxembourgeois des Géomètres (OLG)	45	1			0
Malaysia	MA-10055	Association of Authorised Land Surveyors(PEJUTA)	450	1	1	1	1
Mali	MA-10117	Ordre des Geometres Experts du Mali (OGE)	42				0
Malta	MA-10056	Malta Institution of Surveyors	45	1	1	1	1
Mongolia	MA-10098	Mongolian Association of Geodesy Photogrammetry and Cartography (MAGPC)	155	1			0
Morocco	MA-10059	National Order of Surveying Engineers and Surveyors (ONIGT)	995	1	1		0
Nepal	MA-10110	Nepal Institution of Chartered Surveyors (NICS)	26	1	1	1	1
Netherlands	MA-10060	Geo-Information Netherlands (GIN)	1200	2	1	1	2
New Zealand	MA-10061	New Zealand Institute of Surveyors (NZIS)	670	1	1	1	1
Nigeria *)	MA-10118	Nigerian Institution of Estate Surveyors and Valuers	450				0
Nigeria	MA-10062	Nigerian Institution of Surveyors (NIS)	1320	2		1	2
Nigeria	MA-10063	The Nigerian Institute of Quantity Surveyors (NIQS)	344			1	0
Norway	MA-10064	Norwegian Association for Chartered Surveyors (NJKF) and GeoForum	1350	2	1	1	2
Palestine, State of ***)	MA-10065	Licensed Surveyors Association in Palestine					0
Papua New Guinea	MA-10066	Association of Surveyors of Papua New Guinea (ASPNG)	100	1			0
Philippines	MA-10107	Geodetic Engineers of the Philippines, Inc.	500	1			0

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
Poland	MA-10067	Association of Polish Surveyors	612	1	1	1	1
Portugal	MA-10068	Order of Engineers - College of Geographical Engineering	239	1	1	1	1
Romania	MA-10105	Romanian Association of Private Surveyors	187	1	1	1	1
Romania	MA-10070	Union of Romanian Geodesy	150	1	1	1	1
Russian Federation	MA-10121	Association "Self-regulated Organization of Activity of Cadastral Engineers"	451	1	1	1	1
Russian Federation	MA-10071	Federal Service for State Registration, Cadastre and Cartography (Rosreestr)	554	1	1	1	1
Rwanda	MA-10125	Distinctive Engineering Group	32				0
Saint Lucia	MA-10123	The Institute of Surveyors Inc. ISSL	66				0
Senegal	MA-10116	National Order of Surveyors of Senegal (ONGES)	59	1	1	1	1
Serbia	MA-10072	Serbian Union of Surveyors	100				0
Slovakia	MA-10075	Chamber of Surveyors and Cartographers, CSC	260	1	1	1	1
Slovakia	MA-10074	Slovak Union of Surveyors and Cartographers	59	1			0
Slovenia	MA-10076	Association of Surveyors of Slovenia	600	1		1	1
South Africa	MA-10077	South African Geomatics Council	546	1	1	1	1
South Africa	MA-10128	South African Geomatics Institute (SAGI)	570	1	1	1	1
Spain	MA-10078	Colegio Oficial de Ingenieros Técnicos en Topografía	500	1	1	1	1
Sri Lanka	MA-10079	Institute of Surveyors Sri Lanka	220	1			0
Sweden	MA-10080	Swedish professionals for the built environment	1400	2	1	1	2
Switzerland	MA-10081	Swiss Association for Geomatics and Landmanagement (geosuisse)	670	1	1	1	1
Syrian Arab Republic ***)	MA-10082	Order of Syrian Engineers and Architects / OSEA	200				0
Tanzania, United Republic of	MA-10130	Tanzania Institution of Valuers and Estate Agents (TIVEA)	334	1	1	1	1
Togo	MA-10084	Ordre des Géomètres du Togo		1			0
Trinidad and Tobago	MA-10085	Institute of Surveyors of Trinidad and Tobago	198	1			0
Turkey	MA-10087	Chamber of Surveying and Cadastre Engineers of Turkey	1660	2	1	1	2
Uganda **)	MA-10132	Institution of Surveyors of Uganda	280	1	1	1	1
Ukraine ***)	MA-10088	Ukrainian Society of Geodesy and Cartography	215				0

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
United Arab Emirates **)	MA-10131	Society of Engineers	1200	2	1	1	2
United Kingdom	MA-10090	Chartered Institution of Civil Engineering Surveyors ICES	674	1	1	1	1
United Kingdom	MA-10091	The Royal Institution of Chartered Surveyors RICS	100000	3	1	1	3
United States	MA-10092	National Society of Professional Surveyors (NSPS)	17600	3	1	1	3
Uruguay	MA-10094	Surveyors Association of Uruguay	50	1			0
Vietnam	MA-10095	Vietnam Association of Geodesy - Cartography - Remote Sensing	300	1	1	1	1
Zimbabwe	MA-10097	Survey Institute of Zimbabwe	75	1			0
	107			108	63	69	86

\*) expelled 29 May 2017

\*\*\*) membership approved 29 May 2017

\*\*\*\*) suspended membership

Not able to vote

2 votes

3 votes

AFFILIATE MEMBERS							
Albania	AF-20049	Central Office of Immoveable Property Registration – IPRO Albania					
Bahrain	AF-20056	Survey and Land Registration Bureau					
Belgium	AF-20002	General Administration of the Patrimonial Documentation					
Benin	AF-20055	General Direction of Land Registry, mapping and Cadastre					
Brunei Darussalam	AF-20003	Survey Department					
Bulgaria	AF-20058	Geodesy, Cartography and Cadastre Agency of Bulgaria					
Cambodia, Kingdom of	AF-20004	Ministry of Land Management,					
Chile	AF-20005	Servicio Hidrográfico y Oceanográfico de la Armada de Chile					
China	AF-20043	China Land Surveying and Planning Institute, Ministry of Land and Resources					
Colombia	AF-20006	Instituto Geográfico Agustín Codazzi	0				
Croatia	AF-20042	State Geodetic Administration Of Republic Of Croatia	0				
Cyprus	AF-20045	Cyprus Lands and Surveys Department					

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Denmark	AF-20026	Agency for Data Supply and Efficiency	0				
Fiji	AF-20051	iTaukei Land Trust Board, FIJI					
Finland	AF-20030	National Land Survey of Finland					
Guatemala	AF-20053	Guatemalan Registry of Cadastral Information					
Hungary	AF-20009	Government Office for the Capital, Budapest	0				
Iceland	AF-20010	Register Iceland	0				
Iran **)	AF-20036	National Cartographic Center of Iran					
Iraq	AF-20031	General Directorate for Surveying					
Israel	AF-20040	Survey of Israel	0				
Italy	AF-20035	SIFET-Italian Society of Photogrammetry and Topography	0				
Japan	AF-20052	Geospatial Information Authority of Japan	0				
Jordan	AF-20011	Department of Lands & Survey	0				
Kazakhstan	AF-20061	Non-Commercial Joint-Stock Company "State Corporation "Government for Citizens", Republic of Kazakhstan	0				
Latvia	AF-20057	The State Land Service of Latvia	0				
Lesotho	AF-20054	Land Administration Authority, Lesotho					
Macedonia, FYR	AF-20019	The Agency for Real Estate Cadastre, AREC	0				
Mexico	AF-20012	National Institute of Statistics and Geography (INEGI)	0				
Moldova, Republic of	AF-20041	Agency for Land Administration and Cadastre of Rep. of Moldova	0				
Mongolia	AF-20018	Administration of Land Affairs, Geodesy & Cartography	0				
Namibia	AF-20013	Office of the Surveyor General					
Nepal	AF-20021	Topographical Survey Branch, HMG Survey Department					
Netherlands	AF-20025	Cadastre, Land Registry and Mapping Agency					
New Zealand	AF-20059	Land Information New Zealand	0				
Norway	AF-20023	Norwegian Mapping Authority	0				
Philippines	AF-20060	National Mapping and Resource Information Authority	0				
Romania	AF-20020	National Agency for Cadastre and Land Administration	0				
Russian Federation	AF-20029	Siberian State University of Geosystems and Tehnologies	0				
Saudi Arabia	AF-20050	General Commission for Survey (GCS), General Directorate of Geodesy and Land Survey (GLS), Saudi Arabia.					

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Saudi Arabia	AF-20017	Ministry of Municipal and Rural Affairs					
Sri Lanka	AF-20044	Survey Department of Sri Lanka	0				
Sweden	AF-20027	Lantmäteriet - The Swedish mapping, cadastral and land registration authority					
Switzerland	AF-20033	Swiss Federal Office of Topography swisstopo	0				
United Arab Emirates	AF-20032	Surveying Department - Geodesy & Hydrographic Survey Section	5				
United States	AF-20024	National Geodetic Survey, National Oceanic and Atmospheric Administration	0				
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<b>CORPORATE MEMBERS</b>							
Category A - Platinum level	CM-30035	Bentley Systems Inc.					
Category A - Platinum level	CM-30001	Esri					
Category A - Platinum level	CM-30003	Leica Geosystems AG -					
Category A - Platinum level	CM-30005	Trimble					
Category C - Silver level	CM-30043	Geoweb S.p.A					
Category C - Silver level	CM-30024	Thomson Reuters					
Category D - Bronze level	CM-30055	Topcon Europe Positioning					
Category D - Bronze level	CM-30011	COWI A/S -					
Category D - Bronze level	CM-30062	Géographie, Topographie, Hydraulique, Energie et Construction (GEOTHECO )					
Category D - Bronze level	CM-30012	GIM International - Geomares Publishing					
Category D - Bronze level	CM-30067	GIS/Transport Ltd.					
Category D - Bronze level	CM-30057	RIPRO Corporation,Japan					
Category E - Basic level	CM-30060	Beijing iSpatial Co., Ltd					
Category E - Basic level	CM-30038	Derinsu Underwater Engineering Ltd. -					
Category E - Basic level	CM-30064	Geoide Geosystems S.A. -					
Category E - Basic level	CM-30056	NEH Vietnam -					

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
Category F - Regional level	CM-30055	Branco Etera Ltd					
Category F - Regional level	CM-30048	Concord Surveying Works Co. -					
Category F - Regional level	CM-30042	Coordinates Magazine -					
Category F - Regional level	CM-30059	DataLife Environmental Services -					
Category F - Regional level	CM-30063	Génie Congo Sarl -					
Category F - Regional level	CM-30018	GEO:connexion Ltd -					
Category F - Regional level	CM-30061	GeoReference, Engineering Consultants -					
Category F - Regional level	CM-30058	Innovation for Trading and Contracting -					
Category F - Regional level	CM-30054	JKO Surveyors & Consultants (Pvt) Ltd, Sri Lanka -					
Category F - Regional level	CM-30066	M/s Accord Marine Surveyors & Consultants,					
Category F - Regional level	CM-30065	M/s. Survey Scale Pvt. Limited. -					
Category F - Regional level	CM-30036	ORBITS Engineering Firm -					
	28						
<b>ACADEMIC MEMBERS</b>							
Australia	AC-40003	RMIT University					
Australia	AC-40148	Tafe NSW - Riverina Institute					
Australia	AC-40002	The University of Melbourne					
Australia	AC-40004	University of New South Wales					
Australia	AC-40005	University of Southern Queensland Australia					
Australia	AC-40006	University of Technology Sydney					
Austria	AC-40007	Universität für Bodenkultur Wien BOKU					
Belgium	AC-40123	Antwerp Maritime Academy					
Belgium	AC-40093	ECAM - Haute Ecole Leonard de Vinci					
Belgium	AC-40141	Ghent University					
Belgium	AC-40096	Universite de Liege					



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Brazil	AC-40011	Universidade do Vale do Rio dos Sinos – UNISINOS					
Canada	AC-40092	Université Laval					
Canada	AC-40012	University of Calgary					
Canada	AC-40013	University of New Brunswick					
China	AC-40091	School of Public Administration					
China	AC-40126	The University of Nottingham Ningbo China					
Colombia	AC-40128	Daniel Paez, Universidad de los Andes - Facultad de Ingeniería Catastral y Geodesia					
Colombia	AC-40016	Universidad Distrital Francisco José de Caldas					
Colombia	AC-40017	Universidad Distrital Francisco José de Caldas - Facultad del Medio Ambiente y Recursos Naturales					
Croatia	AC-40020	University of Zagreb					
Czech Republic	AC-40107	Brno University of Technology					
Denmark	AC-40021	Aalborg University					
Ethiopia	AC-40103	Bahir Dar University - Institute of Land Administration					
Fiji	AC-40053	University of the South Pacific					
Finland	AC-40022	Aalto University					
Finland	AC-40023	Helsinki Metropolia University of Applied Sciences					
Finland	AC-40129	Lapland University of Applied Sciences					
France	AC-40024	Ecole Supérieure des Géomètres et Topographes (ESGT)					
Gabon	AC-40132	Ecole Nationale du Cadastre et des Sciences Geographique, ENCSG					
Germany	AC-40025	Anhalt University of Applied Sciences					
Germany	AC-40027	Berlin Institute of Technology					
Germany	AC-40026	Technische Universität München (TUM)					
Germany	AC-40127	University of Stuttgart					
Ghana	AC-40136	Kwame Nkrumah University of Science and Technology					
Ghana	AC-40030	University of Mines and Technology					
Greece	AC-40031	School of Rural and Surveying Engineering					
Hong Kong SAR, China	AC-40033	The Hong Kong Polytechnic University					
Hungary	AC-40034	Obuda University, AMK, Institute of Geoinformatics					
Ireland	AC-40036	Dublin Institute of Technology					

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
Israel	AC-40104	Technion Research & Development Foundation					
Jamaica	AC-40037	University of Technology Jamaica					
Kazakhstan	AC-40112	East Kazakhstan State Technical University named after D. Serikbayev					
Kazakhstan	AC-40125	Kazakh National technical University after K. I. Satpaev					
Latvia	AC-40090	Riga Technical University					
Lebanon	AC-40124	Lebanese Canadian University (LCU)					
Lebanon	AC-40130	Lebanese International University, LIU					
Mexico	AC-40101	Universidad Autonoma de Nuevo León					
Multinational	AC-40120	UNIGIS International Association					
Namibia	AC-40144	Namibia University of Science and Technology					
Nepal	AC-40089	Land Management Training Centre					
Netherlands	AC-40046	University of Twente - Faculty of Geo-Information Science and Earth Observation (ITC)					
New Zealand	AC-40047	University of Otago					
Nigeria	AC-40121	ABIA State Polytechnic, ABA, Nigeria					
Nigeria	AC-40139	Federal University of Technology, Nigeria					
Nigeria	AC-40137	Kaduna Polytechnic University					
Nigeria	AC-40050	Nnamdi Azikiwe University					
Nigeria	AC-40138	University of Benin					
Nigeria	AC-40049	University of Lagos					
Nigeria	AC-40140	University of Nigeria Nsukka Enugu Campus					
Norway	AC-40113	Bergen University College					
Norway	AC-40052	Norwegian University of Life Sciences					
Palestine, State of	AC-40099	Palestine Polytechnic University					
Papua New Guinea	AC-40143	Papua New Guinea University of Technology					
Puerto Rico	AC-40056	Polytechnic University of Puerto Rico					
Romania	AC-40058	"1 Decembrie 1918" University of Alba Iulia					
Romania	AC-40134	Technical University Bucharest, Romania					
Romania	AC-40145	University of Oradea- Faculty of Construction, Cadastre and Architecture					
Russian Federation	AC-40060	Moscow State University of Geodesy and Cartography					
Russian Federation	AC-40094	State University of Land Use Planning					

Country	Members hipID	Organisation	Memb	votes	29 May	2 June	2017 incl
Rwanda	AC-40131	INES-Ruhengeri					
Senegal	AC-40133	Ministry of finances and economy, cadastral office					
Serbia	AC-40097	University of Novi Sad					
Slovenia	AC-40062	University of Ljubljana					
South Africa	AC-40063	University of Cape Town					
Spain	AC-40064	Technical University of Madrid, Higher School of Engineers in Surveying, Geodesy and Cartography					
Spain	AC-40122	University of Jaen Spain					
Sri Lanka	AC-40146	Institute of Surveying and Mapping, Sri Lanka					
Sri Lanka	AC-40135	Sabaragamuwa University of Sri Lanka					
Sweden	AC-40068	Department of Real Estate Science at Lund University					
Sweden	AC-40067	Royal Institute of Technology					
Sweden	AC-40142	University West					
Switzerland	AC-40069	University of Applied Sciences Northwestern Switzerland					
Trinidad and Tobago	AC-40085	University of the West Indies					
Turkey	AC-40071	Istanbul Technical University					
Turkey	AC-40147	Selçuk Üniversitesi					
Uganda	AC-40119	Makerere University					
United Kingdom	AC-40074	Oxford Brookes University					
United Kingdom	AC-40110	Real Estate and Planning, Reading University					
United Kingdom	AC-40076	Sheffield Hallam University					
United Kingdom	AC-40078	The University of Nottingham					
United Kingdom	AC-40079	University of the West of England					
United States	AC-40081	New Mexico State University					
United States	AC-40084	Texas A&M University - Corpus Christi					
United States	AC-40108	University of Houston					
	95						
<b>CORRESPONDENT MEMBERS</b>							
Maldives	CR-50026	Mr. Ahmed Nuaim					
Pakistan	CR-50027	Javaid Akhtar					
Tonga	CR-50017	Mr. Viliami Folau					
	3						

\*) to be expelled 29 May 2017

\*\*) membership to be approved 29 May 2017

\*\*\*) suspended membership

Not able to vote

# Roll Call

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Country	Members	Organisation	Memb	votes	29 May	2 June	2017 incl
2 votes							
3 votes							