

### 7<sup>th</sup> CC Meeting 4 October 2011 Dubrovnik, Croatia







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### RECORD NUMBER OF SUBMISSIONS



Submissions by TC					
WOC1	85				
WOC2	44				
WOC3	100				
WOC4	67				
WOC5	140				
PGCA	60				
PGCB	42				
PGCC	47				
PGCD	63				
PGCE	17				
TF1	14				
TF2	5				
TF3	11				
NPA*	1				

As at 1 September (original deadline),

**TOTAL SUBMISSIONS: 570** 

As at 18 September (extended deadline),

**TOTAL SUBMISSIONS: 694** 

- New Record for IGU
- 3% more than in 2009

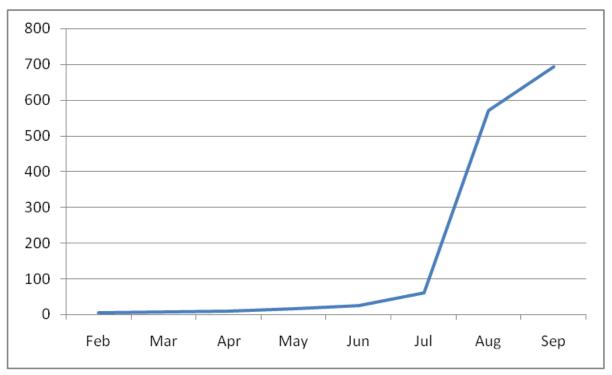
CFP officially closed <u>except</u> for specific invitations.

No paper allocation



# MOST SUBMISSIONS CAME IN THE LAST 2 MONTHS



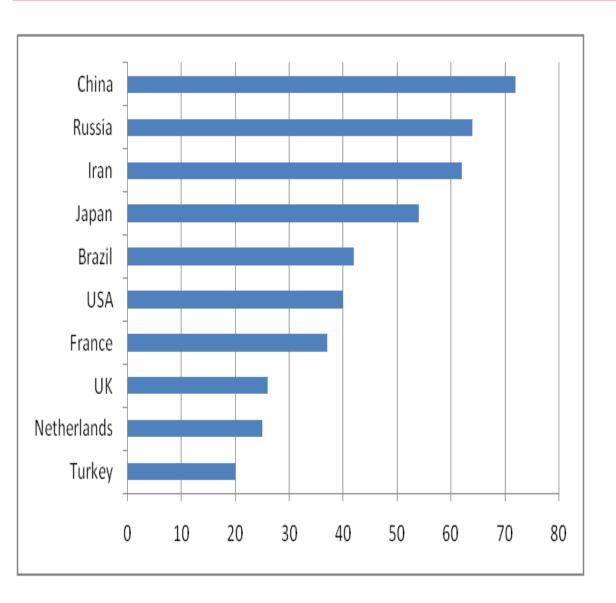


Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
5	2	3	6	9	36	509	123



#### **TOP TEN COUNTRIES**





# TOTAL NUMBER OF SUBMITTING COUNTRIES:

50



### **SUBMISSIONS FOR IGU AWARD**



#### **Best Practice Award**

- Total number of submissions: 247
- Top 25 papers will be selected
- IGRC TPC will review and select

#### **Social Gas Award**

- Total number of submissions: 145
- PGCA will select the 3 best proposals



### REVISION OF KEY DATES



	<u>Original</u>	Revised
Abstract submission deadline	1 Sept	18 Sept
Abstract review period (online)	15 Sept-31 Oct	3 Oct-7 Nov
	(6 weeks)	(5 weeks)
Abstract review period (offline)	15 Sept-31 Oct	1 Sept-7 Nov
	(6 weeks)	(9 weeks)
Final scores entered by Chair	31 Oct	7 Nov
Author notification (No change)	15 Nov	15 Nov
Decision on Reserve list (No change)	16 Dec	16 Dec
Final Paper deadline (No change)	1 Feb 2012	1 Feb 2012



#### FINAL SCORES



#### **Final Scores**

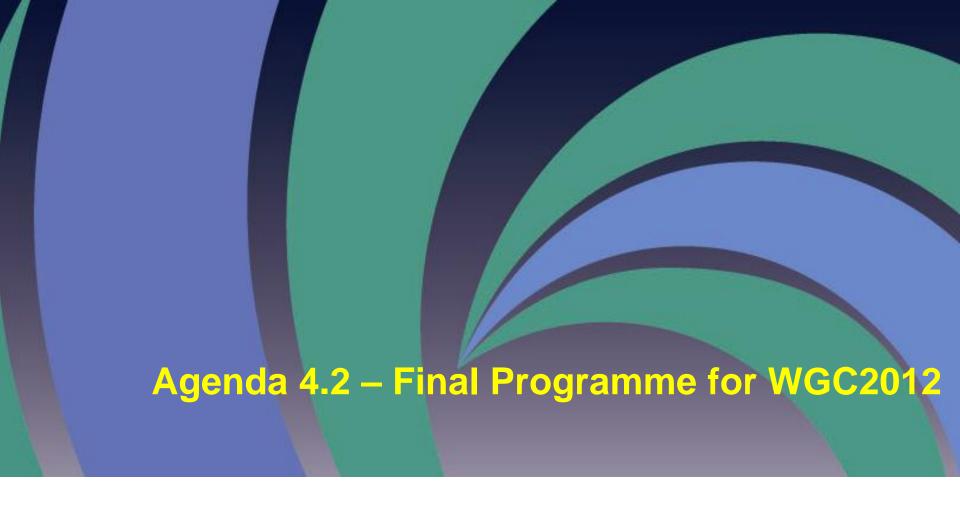
Accepted for oral (Score 10)

Accepted for poster (Score 9)

Reserve (Score 5)

Rejected (Score 1)

- By <u>7 November 2011</u>, Committee Chair will enter the final selection of the Committee in the Abstract Management System.
- Maximum of 15 posters per Committee.
- Only the Chair's score will be recognized and accepted by the NOC.



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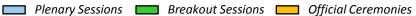


# THE COMPLETE WGC2012 SCHEDULE



#### CC Luncheon on Sunday 3 June from 1200 - 1330

	Sat 2 Jun	Sun 3 Jun	Mon 4 Jun	Tue 5 Jun	Wed 6 Jun	Thu 7 Jun	Fri 8 Jun	Sat 9 Jun	
THEME OF THE DAY				FOUNDATION FOR GROWTH	SECURING GAS SUPPLY	ENHANCING GAS DEMAND	A SUSTAINABLE FUTURE		
		Registration (all day)	Registration (all day)	Registration (all day)	Registration (all day)	Registration (all day)	Registration		
08.30 - 09.15		WGC2012 Golf	Council meeting	2 Keynote Addresses	2 Keynote Addresses	2 Keynote Addresses	2 Keynote Addresses	LNG 17 Policy Committee Meeting	
09.45 – 11.45	Registration (all day)	Tournament	Tournament	(0900am - 1200pm)	8 Committee Sessions / Expert Fora / TF session	9 Committee Sessions / Expert Fora	8 Committee Sessions / Expert Fora / TF Session	2 Strategic Panel Sessions	
12.00 – 13.30		Incoming / Outgoing CC Iuncheon	Council Luncheon	Luncheon Address	Luncheon Address	Luncheon Address	Luncheon Address		
13.45 – 14.30	IGU Manageme	Incoming (WGC2015) CC		2 Keynote Addresses	2 Keynote Addresses	2 Keynote Addresses			
14.30 – 16.00	nt Team meeting	meeting	Opening ceremony	2 Strategic Panel Sessions	3 Strategic Panel Sessions	3 Strategic Panel Sessions	Special Session – TWP 2012-2015		
16.30 – 18.30			Exhibition Opening & Networking	8 Committee Sessions / Expert Fora / TF session	7 Committee Sessions / Expert Fora	7 Committee Sessions / Expert Fora	Closing Ceremony		
19.00 – 20.00									
20.00 – 22.30		President's Dinner	Welcome Gala Dinner				Farewell party		





# THE WGC2012 TECHNICAL PROGRAMME



	Monday, 4 June	Tuesday, 5 June	Wednesday, 6 June	Thursday, 7 June	Friday, 8 June
Theme		Foundation for growth	Securing gas supply	Enhancing gas demand	A sustainable future
8:30		KA1 Shell	KA5 Chevron	KA9 JGA	KA13 Total
9:15		KA2 ExxonMobil	KA6 Rasgas	KA10 GAIL	KA14 GdF SUEZ
9:45		Committee Sessions	Committee Sessions	Committee Sessions	SP9 Gas and Renewables
11:45		8 sessions	9 sessions	8 sessions	SP10 WPC Panel
		Lunch - IEA	Lunch - EU	Lunch - Climate	Lunch - CERA
13:45		KA3 Gazprom	KA7 Pertamina	KA11 CNPC	
14:30	Opening	KA4 Gasunie	KA8 Statoil	KA12 AGA	
14:30	SA1 United Nations	SP1 Winning the Race For Talents	SP3 Impact of Geopolitics	SP6 Case for Natural Gas	TWP 2012-2015
	SA2 PETRONAS	SP2 Youth Roundtable Forum	SP4 Unconventional gas	SP7 NGV – Sustainability and opportunity	
16:00	SA3 Prime Minister		SP5 Future of LNG	SP8 Innovation and New Technology	
16:30	Exhibition Open	Committee Sessions	Committee Sessions	Committee Sessions	Closing Ceremony
18:30		8 sessions	7 sessions	7 sessions	Handover
20:00	Gala Dinner				Farewell Party



# DETAILED PROGRAMME FOR COMMITTEE SESSIONS/EXPERT FORUMS

#### WGC2012 - Daily Programme for Committees/Task Forces

WOOZO1Z - Daily 1 Togramme for Committees/ rask 1 orces											
		KL CONVENTION CENTRE MAI							MANDARIN	ORIENTAL	
			LEV	EL 4				LEVEL 3			
Room Name	Plenary Hall	Plenary Theatre	408/9	403/4	410	406/7	302/3	306	304/5	SUMMIT	EMERALD
Max Capacity	1000	500	215	180	115	160	170	100	190	225	900
			TUESDA	AY 5th June 20	12 - THEME: FO	DUNDATION FO	OR GROWTH				
	CS	CS	CS	EF		EF	CS		CS		cs
9.45 - 11.45	PGCB	PGCD	PGCA	WOC5		PGCC	WOC 4		WOC1		TF1
14.30 - 16.00	SP2										SP1
	CS	CS	EF	CS		CS	EF	CS	CS		
16.30 - 18.30	PGCB	TF2	PGCA	WOC5		PGCC	WOC4	WOC2	WOC3		
			WEDNES	OAY 6th June	2012 - THEM	E: SECURING	GAS SUPPLY	Y			
	CS	EF	CS	CS	EF	CS	CS	CS	EF		
9.45 - 11.45	PGCB	PGCD	PGCE	WOC5	WOC1	PGCC	WOC4	WOC2	WOC3		
14.30 - 16.00	SP3										
	EF	CS	CS			EF	EF	CS	CS		
16.30 - 18.30	PGCB	PGCD	PGCA			PGCC	WOC4	WOC2	WOC3		
	THURSDAY 7th June 2012 - THEME: ENHANCING GAS DEMAND										
	EF	CS	CS	EF		CS	CS	EF	CS		CS
9.45 - 11.45	PGCB	PGCD	PGCE	WOC5		WOC1	WOC4		WOC3		TF3
		EF	EF	CS		CS	EF		EF		EF
16.30 - 18.30		PGCD	PGCA/WOC2	WOC5		PGCC	WOC1		WOC3		PGCE

Check and confirm on the following:

- 1) Move PGCB EF7B from Thursday morning to afternoon
- 2) Move WOC1 EF1A from Wednesday morning to afternoon



# ALL THE KEYNOTE SPEAKERS HAVE CONFIRMED ATTENDANCE









PETRONAS (Host)



Chevron



Rasgas



**CNPC** 



 ${\sf ExxonMobil}$ 



Pertamina



AGA



Gazprom



Statoil



Total



Gasunie



JGA



GdF SUEZ



# ALL THE CHAIRMAN OF KEYNOTE SPEAKERS HAVE ALSO CONFIRMED





Datuk Anuar Ahmad PETRONAS



Jerome Ferrier TOTAL/IGU



Valery Yasev Russian Gas Society



Khalid Khalifa Al Thani QATARGAS



Kangsoo Choo KOGAS



Jean Francois Cirelli EUROGAS



Paolo Scaroni ENI



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#### SP1 The Future of the Gas Industry – Winning the Race for Talent



Moderator
Datuk (Dr) Abdul Rahim Hashim
President, IGU

Antoine Rostand	Managing Director, Schlumberger Business Consulting
Alan Haywood	President, BP Gas Downstream
Peter Coleman	CEO, Woodside Petroleum Ltd.
Louise Kingham	CEO, Energy Institute, UK
Stuart Dean	President, GE ASEAN





#### SP2 Youth Roundtable Forum – The Magic in the Young Generation

#### **Moderator**

To be confirmed

Juniwati Rahmat Husin	Vice President, HR, PETRONAS
Dr Brian Buckley	CEO, OmanLNG LLC
Antonio Llarden	CEO, Enagas SA
Karen Agustiawan	President Director, PT Pertamina





#### SP3 Impact of Geopolitics on Natural Gas Market Development



Moderator
Marcel Kramer
CEO, South Stream

Alexander Medvedev	Deputy Chairman, Gazprom
Bernard (Ben) Bot	Former Dutch Foreign Minister
Nourredine Cherouati	CEO, Sonatrach
Melody Meyer	President, Chevron Asia Pacific E&P Co.
Tun Dr Mahathir Mohamad	Former Prime Minister, Malaysia





SP4 Unconventional Gas: A Game Changer or A Global Bubble?



Moderator Torstein Indrebo Secretary General, IGU

Porter Bennett	President/CEO, Bentek Energy
Kyel Hodenfield	VP Unconventional Resources, Schlumberger
Gavin Thompson	Director of China Gas Research, Woodmac
David Knox	CEO, Santos Ltd.





#### SP5 The Future of LNG



Moderator
David Ledesma
Independent Consultant

Alaa Abu Jbara	COO (Commercial and Shipping), Qatargas
Tom Walthers	President, ExxonMobil Gas & Power Marketing
De la Rey Venter	Vice President, Global LNG, Shell
Shigeru Muraki	Executive Vice President, Tokyo Gas Co. Ltd
Rob Bryngelson	President & CEO, Excelerate Energy





#### SP6 The Case for Natural Gas



Moderator
Tim Eggar
Chairman, Nitol
IGU Wise Person

Malcolm Brinded	Executive Director, Upstream Shell
Christopher Flavin	President, Worldwatch Institute
Michael Stoppard	Managing Director, IHS CERA
Beate Raabe	Secretary General, Eurogas
Regina Hopper	President and CEO, America's NG Alliance (ANGA)





#### SP7 Natural Gas Vehicles - Sustainability and Opportunity



Moderator Ernesto Lopez Anandon Immediate Past President, IGU

Rajesh Vedvyas	Managing Director, Indraprastha Gas Ltd	
R Fernandes	Coordinator, NGV Commission, IBP (Brazil)	
Muazam Hussein Chaudry	Exec. Director, Oil & Gas Regulatory, Pakistan	
Dr Sam Shaw	VP, Policy, Natural Gas Policy Dev, Encana Corp	
Gabrielle Gozzi	Chairman, NGV Global	





#### SP9 Gas and Renewables Partnership



Moderator Klaus Schafer CEO, E.On Ruhrgas AG

#### **Panellists**

Robert Lesnick	O&G Prog Coordinator, Worldbank	
Gertjan Lankhorst	CEO, Gas Terra BV	
Anders Eldrup	CEO, DONG Energy	
Adnan Z Amin	Director General, IRENA	

Including a video produced by PGCA





SP8 Innovation and New technology - Key to increase gas business

Being planned with IGRC Technical Planning Committee

SP10 World Petroleum Council - A Sustainable Future with Gas

Being planned with WPC



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#### **LOCATION AND AREA**







#### **UNIQUE FEATURES**





- Will be renamed as "Interactive Expert Showcase"
- Each day, 45 physical posters will be displayed for 3 Committees (Max 15 posters each)



 Other posters may be viewed daily through touch screen computers (10-12 terminals)



- Every author will be allowed to provide a 10 minute oral presentation of his/her poster.
- Special podium with 10-15 seats (2 concurrent sessions)
- Each Committee to appoint a <u>Chairman</u> to preside over the session.



# TIMING FOR DISPLAY AND PRESENTATIONS



Date	Presentation Time	Committees
5 June 2012 (Tuesday)	0915 to 1330	PGCE and WOC3
	1600 to 1730	PGCD
6 June 2012 (Wednesday)	0915 to 1330	PGCA
	1600 to 1730	(WOC1) and WOC5
7 June 2012 (Thursday)	0915 to 1330	PGCC
	1600 to 1730	WOC4 and (PGCB)
8 June 2012 (Friday)	0915 to 0945	WOC2
	1200 to 1330	WOC2

#### **Principle**

- No clash with Committee Session/Expert Forum and Plenary Session
- Each presenter is allocated 10 minutes only.
- Each Committee to appoint 1/2 Chairman to introduce speaker and manage timing. (Afternoon session: 1 Committee with 2 concurrent sessions)



By Soh Mey Lee, Chair TF2
7th CC Meeting

4 October 2011 Dubrovnik, Croatia









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### EFFORTS ON GAS ADVOCACY ARE CONTINUIN









- Engagement with stakeholders (Statoil, ECF, IRENA, Eurogas) to find common ground and consolidate efforts.
- Joint Advocacy Prog. With 6 other European Org. towards Europe Energy Roadmap 2050
- IGU will continue to engage members during Council meeting in Dubrovnik.
- Updated advocacy "toolkit".
- Participated in BBC World Debate on "Powering development in 21st Century" in Vienna
- Planning for a "Gas Day" with Eurogas, OGP, GIE, Marcogaz in January 2012.
- Planning for gas event in COP17 in Durban in December 2011.
- Set up Steering Committee



# A MULTI-PRONG APPROACH ADOPTED



A number of platforms are used to put forward the gas message.

- TV media Working with CNBC's series on "Energy Opportunities". Also BBC World Debate at the Vienna Energy Forum.
- Print media Advertorial at the G20 Summit in Seoul, Korea (11-12 November 2010)
- Forums eg IEF/IGU Ministerial Gas Forum, COP15&16, Regulators workshop, Marketing Summit
- **Engagements** with organisations such as European Climate Foundation, European Commission
- **Collaboration** with like-minded organisations like ANGA, Eurogas, G8 (EGAF)
- Toolkit and resources providing members with facts and figures supporting natural gas.



















#### **ENGAGING IGU MEMBERS**



#### October 2010 Doha

- Workshop "Improving IGU Advocacy of NG Industry"
  - PFC Report
  - Perspective IEA, Shell

#### **October 2011 Dubrovnik**

- Regional Workshop
  - Report on workdone
  - Case study (Dutch/Indon)
  - Using the "toolkit"
  - Stepping up

#### April 2010 Bali

- RT debate "Raising the Image of the Gas Industry"
  - Perceptions on NG
  - Agree on key issues
  - Develop IGU position

#### April 2011 Rio

- Regional Workgroup on Gas Advocacy
  - Facts
  - Key messages
  - Major challenges
  - Who to approach?



### **DETAILS OF DUBROVNIK WORKSHOP**



**Date** : 5 October 2011 **Time** : 1400 to 1730

**Attendance** : All delegates (All CC members invited)

Theme:

Sharing Best Practices in Approaching Stakeholders

#### **Programme:**

- 1) Presentations
  - The Dutch case "How to Communicate" by Hansch van der Velden, Gasunie
  - How the Gas Industry need to step up its Advocacy by Gregory Kellenberg, Producer of Haynesville movie
  - The Indonesian case "Working with the authorities" by Hendi Santoso, President IGA
- 2) Group Work (Divided into 4 regions)
  - Report from Regional Coodinators
  - Findings and recommendations
  - Using the Gas Advocacy "toolkit"



### By Robert Badoux, IGRC TPC Secretary

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# 2009-2012 TRIENNIUM: KEY MILESTONES



Year	Date	Milestone/Venue	Event	
2009	10-11 February	Kuala Lumpur	1 <sup>st</sup> CC Meeting	
	4/5 June	London	2 <sup>nd</sup> CC Meeting/TWP Approval	
	4/9 October	Buenos Aires	3 <sup>rd</sup> CC Meeting/ TWP Presentation	
2010	6 April	Bali	4 <sup>th</sup> CC Meeting	
	19 October	Doha	5 <sup>th</sup> CC Meeting	
2011	1 February	Call for Papers	Issuing Call for Papers (Launching of eAbstract System)	
	5 April	Rio de Janeiro	6 <sup>th</sup> CC Meeting	
	July	Call for Papers	Reminder	
	18 September	Call for Papers	Abstract Submission	
	4 October	Dubrovnic, Croatia	7 <sup>th</sup> CC Meeting	
	15 November	Call for Papers	Author notification	
2012	1 February	Call for Papers	Full paper submission	
	14 March	Houston, USA	8 <sup>th</sup> CC Meeting	
	4-8 June	Kuala Lumpur	25 <sup>th</sup> World Gas Conference	



# 2009-2012 TRIENNIUM: KEY MILESTONES – SUBMISSION DATES

Year	Date	Event	
2010	15 December	Submit articles – IGU Spring publication	
	15 December	Submit Progress Report – IGU Spring publication	
2011	22 March	Submit Progress Report for Rio meeting	
	15 June	Submit articles – IGU Autumn publication	
	15 June	Submit Progress Report – IGU Autumn pub.	
	20 September	Submit Report for Dubrovnic CC Meeting	
	15 December	Submit articles – IGU Spring publication	
	15 December	Submit Progress Report – IGU Spring publication	
2012	29 February	Submit Progress Report for Houston CC meeting	
	1 March	Submit Final Committee Report	
	15 June	Submit articles – IGU Autumn publication	
	15 June	Submit WGC Report – IGU Autumn pub.	
	30 July	Submit Close-Out Report	



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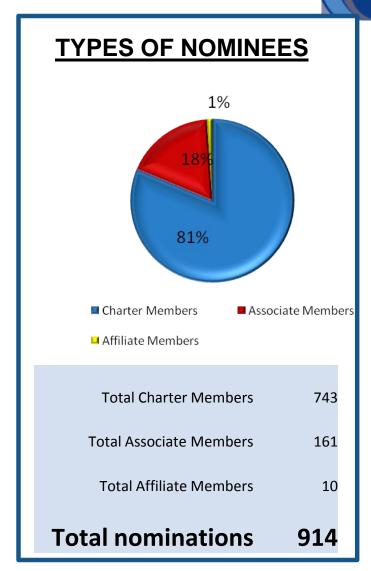
#### MEMBERSHIP HAS SURPASSED 900





Study Group	Figure from Rio	Figure as of June 2011	Figure as of Sept 2011
WOC-1	40	44	44
WOC-2	74	74	74
WOC-3	93	95	95
WOC-4	79	81	81
WOC-5	93	93	93
PGC-A	62	62	62
PGC-B	132	132	132
PGC-C	84	87	87
PGC-D	89	91	91
PGC-E	59	65	65
TF-1	47	47	47
TF-2	27	27	27
TF-3	16	16	16
Total Nominations	895	914	914

Note: Total figure remains since June 2011. However, changes occur to replace nominees .



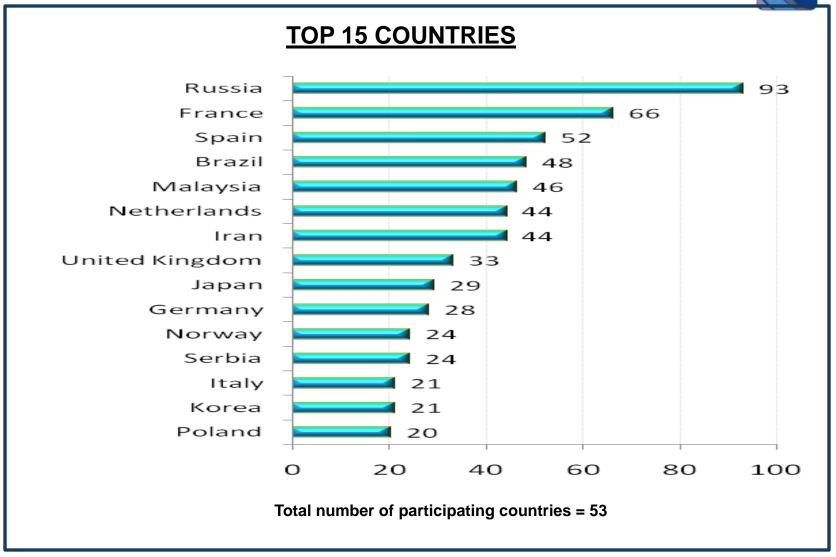


### MEMBERSHIP HAS SURPASSED 900











### By Marc Florette, Chairman IGRC TPC

### 7<sup>th</sup> CC Meeting

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### By Liza Zahariah, Head WGC2012

7<sup>th</sup> CC Meeting

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