

25th world gas conference "Gas: Sustaining Future Global Growth"

## **Session opening and general Remarks**

Alessandro Soresina, Chairman WOC4 Tuesday, 5<sup>th</sup> June

CS 4.1





He

Host

6.24

ASSOCIATIO

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## WOC4 Triennium 2009-2012 topics

 SG 4.1 Gas Distribution Safety Management Systems chair Ben Lambregts

 SG 4.2 Smart Metering Systems: characteristics technologies, costs *chair Kim Vrancken*

 SG 4.3 Unaccounted For Gas: identification, measurement, calculation and management *chair Barbara Jinks*







## WOC4 – The managing team



 Vice-chairman: Dietmar Spöhn



Secretary:

Mario Pelizzoli



Venue: Level 3 – Room 302/3

CS 4.1: Tuesday, 5<sup>th</sup> 9.45 – 11.45

Gas Distribution Safety Management Systems chair Ben Lambregts

- CS 4.2: Wednesday, 6<sup>th</sup> 9.45 11.45 Smart Metering Systems *chair Kim Vrancken*
- CS 4.3: Thursday, 7<sup>th</sup> 9.45 11.45 Unaccounted For Gas chair Barbara Jinks



Venue: Level 3 – Room 302/3

• EF 4.A: Tuesday, 5<sup>th</sup> 16.30 – 18.30

Safety MGMT Systems, Smart Metering, UFG: a technical perspective chair Dietmar Spöhn

■ EF 4.B: Wednesday, 6<sup>th</sup> 16.30 – 18.30

Safety MGMT Systems, Smart Metering, UFG: a management perspective chair Ben Lambregts

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Venue: Level 3 – Room 302/3

Interactive Expert Showcase

Thursday, 7<sup>th</sup> 12.45 – 13.45 Thursday, 7<sup>th</sup> 16.00 – 17.00 *chair Pascal Vercamer Jose Carlos Broisler Oliver* 



The work of the Committee has been developed through:

- Six plenary meetings
- Interim activities
- Two workshops (on Smart Metering and Unaccounted For Gas)
- Exchange of information and experience
- Collection of information via a Questionnaire



82 members joined WOC4, from all over the world:

•	Europe:	47
•	Asia:	18
•	Latin America & Caribbean:	6
•	CIS:	5
•	North America:	3
•	Asia Pacific:	2
•	Africa:	1



A web-based questionnaire has been prepared and circulated in the Distribution industry around the world.

- Survey year: 2010
- 56 responses received from 24 different countries





Questionnaire information was gathered from companies that operate gas networks that:

- serve a total of more than 116 million customers (+36% comparing triennium 2006-2009)
- manage 1.9 million km of gas mains (+36% comparing triennium 2006-2009)
- European region accounts for 52% of the data gathered this influences the results of the survey, but we must always consider that the questionnaire is an input to the work and not the output itself



All the work in three sentencies...

Safety is manageable!

Smart Gas Metering: get more than gas!

Unaccounted For Gas: something is missing!

## **PROUDLY WOC4!**



