



CIG

**Comitato Italiano Gas
(Italian Gas Committee)**

Company Overview

*Mr. Michele Ronchi
CIG Senior Vice President*

**5th IGU WOC3 and WOC3 Study Group Meeting
Turin, 12th March 2014**

Who we are

- Founded: 6° December 1953
- Status: First Level no-profit Association, with «Personalità Giuridica»
- Within the UNI «System»:
 - UNI's Federated Body (since 1960)
 - Operating on UNI's duty for producing National Technical Standards for the gas sector and for representing UNI at CEN and ISO level.

The members of CIG

The members of CIG are distinguished :

Founders

ANIGAS
ANIMA
ASSOGASLIQUIDI
ASSOTERMICA
CECED Italia
Eni S.p.A Divisione Gas &
Power
FEDERUTILITY
IMQ
Snam Rete Gas S.p.A.

Members of law

MINISTRY OF ECONOMIC DEVELOPMENT
MINISTRY OF INTERIOR
MINISTRY OF LABOUR
MINISTRY OF HEALTH
UNI
CONSUMERS CONSULT (CNCU)

Ordinary members

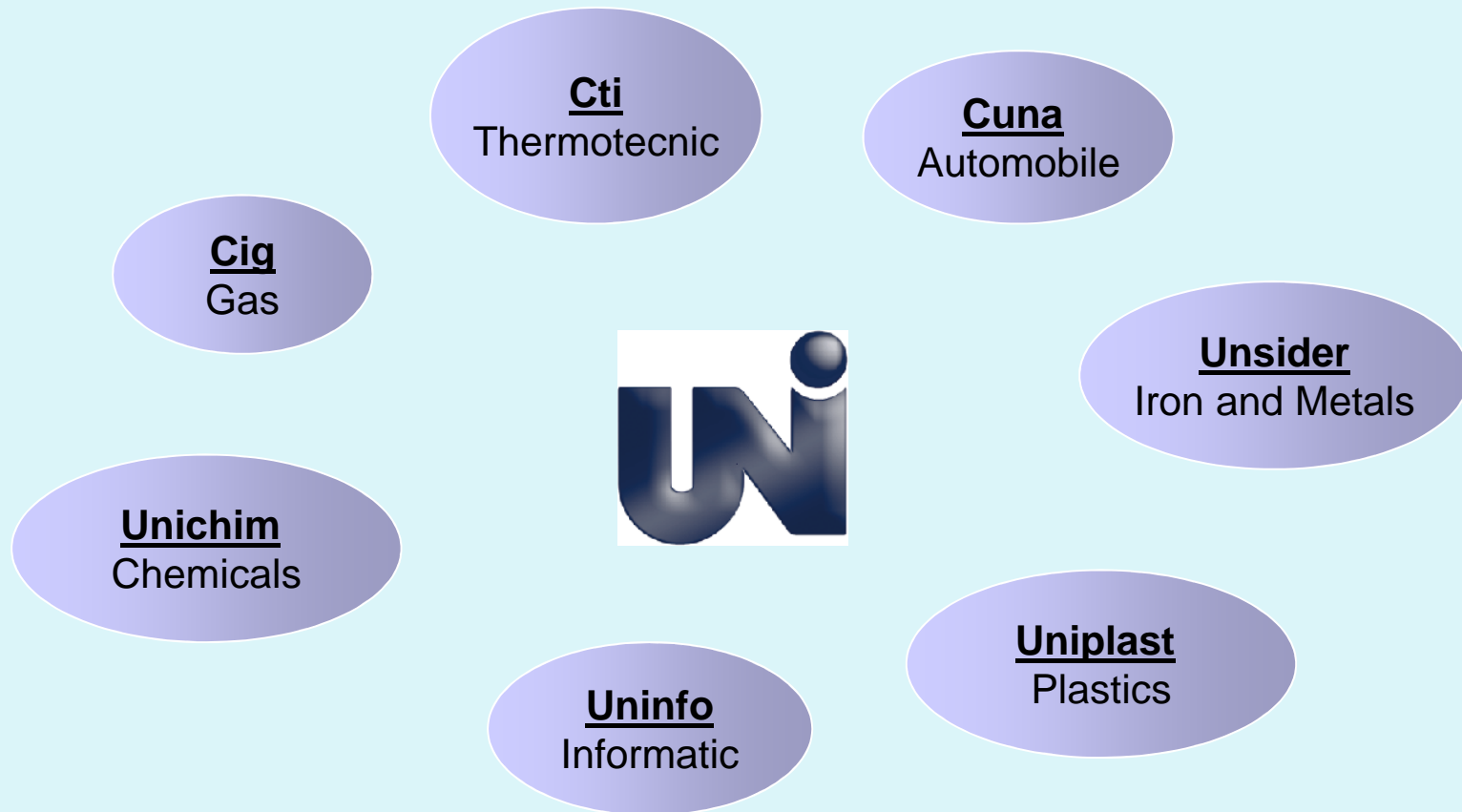
Associations, bodies governed by public law, companies, institutes, laboratories and research centers that are not members of recognized associations already members of CIG.

The members of CIIG - Sectors

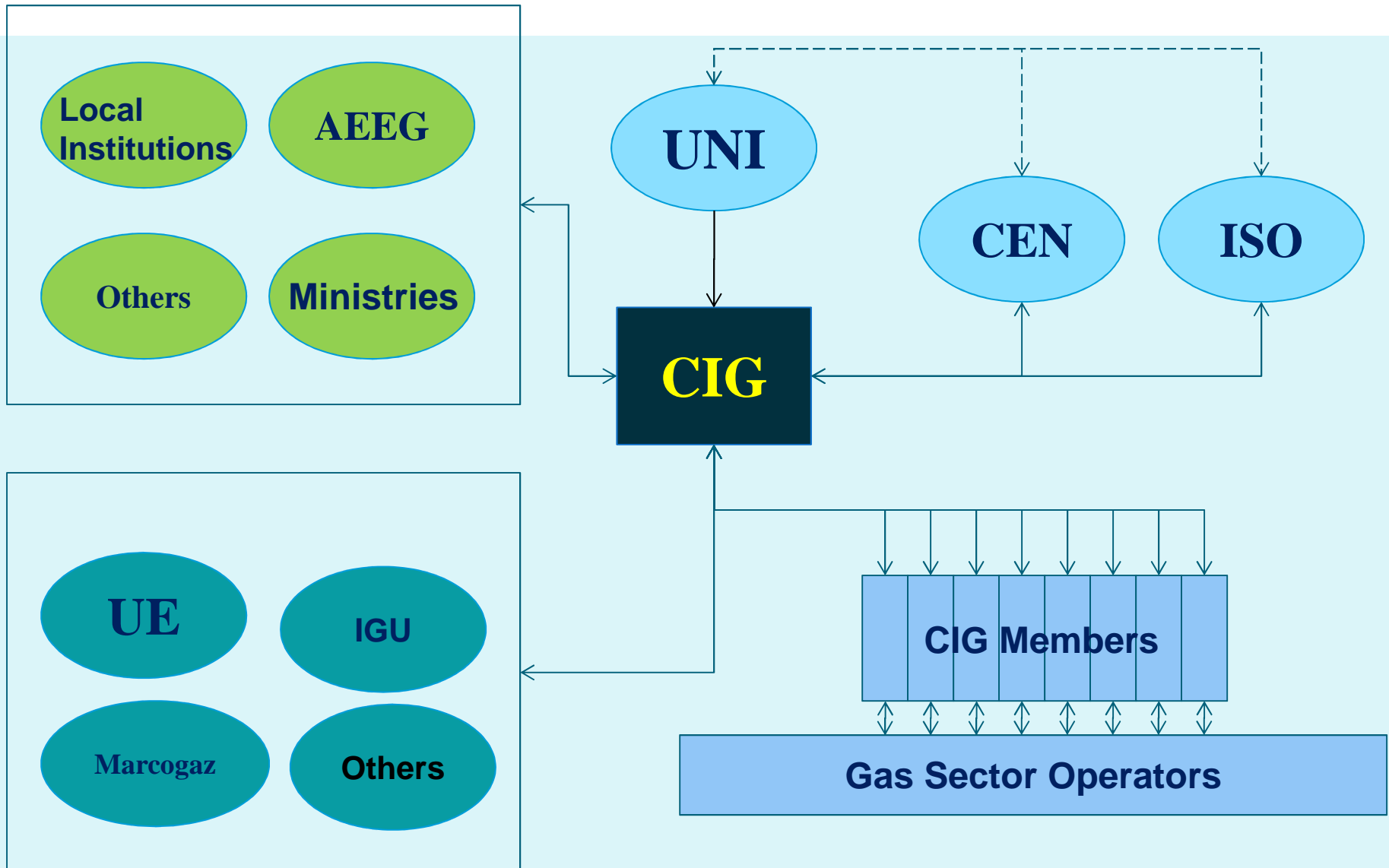
Sectors of activities:

- Sector 1 - Supply and Trading of natural gas.
- Sector 2 – Re-gassification of liquefied natural gas.
- Sector 3 – Transportation of natural gas.
- Sector 4 – Storage of natural gas.
- Sector 5 - Distribution of natural gas.
- Sector 6 – LPG (all sector of activities).
- Sector 7 – Measurement of natural gas.
- Sector 8 – Manufacturing of domestic appliances for cooking and for the professional catering.
- Sector 9 – Manufacturing of user devices for heating and for the production of sanitary hot water.
- Sector 10 – Manufacturing of components for gas supply.
- Sector 11 – Flues.

The UNI «System»



Our Stakeholders



Our Mission

Mission:

- ✓ To conduct studies on technical and scientific problems;
- ✓ To produce the Technical Standards;
- ✓ To support Authorities, Institutions, Gas Sector Operators and other Stakeholders

Context:

- ✓ Fuelling gases transported / distributed: production, processing, storage, transportation, distribution and metering;
- ✓ Odourisation of natural gas and LPG in tanks;
- ✓ Safety, Installation and performances of plants and appliances for gas distribution and utilization and related metering systems, regulators, control and safety systems;
- ✓ Gas Transportation, distribution and utilization for domestic and industrial uses.

CIG Institutional Activities - 1

Production of Technical Specifications (on UNI's proxy)

- *Proxy renewed in 2008 no deadlines;*
- *Single entity with proxy for the gas sector;*
- *Single entity with proxy for representing UNI at CEN and ISO level for the gas sector.*

Support to AEEG (MoU between CIG e AEEG)

- *MoU signed in January 2008, renewed in 2010 and 2014.*
- *Three years validity, renewable .*
- *Targets clearly defined.*
- *Possibility of economic contributions.*

Insurance in favor of the Domestic Final Users of gas against accidents (by AEEG mandate)

- *Mandate renewed by AEEG in 2013 for the 5° time.*
- *5° contract signed in November 2013, covering the 2014-2016 period.*
- *Very strict obligations for CIG and Insurance Company.*
- *Funding: up to 1 euro per year per each of the 21,6 million points of domestic gas delivery.*

CIG Institutional Activities - 2

National Statistics on gas accidents and in gas emergencies and related activities

- *Ex AEEG Deliberation 168/04 and Distribution Guidelines.*
- *Statistic in production since 1988.*
- *MoU with VVFF – Ministry of the Interior – Firefighters .*
- *CIG in ETPS since 2004.*
- *CIG Obligations: to provide information and education on safety.*
- *Forum UNI-CIG on gas safety.*

Activities for safety and prevention

- *Law 1083/71, D.M. 37/08*
- *Deliberation AEEG 40/04 and 574/13 (new coming soon)*
- *Obligation to produce Technical Standards and Guidelines.*

Other supporting activities

Education and Training

- *Limited to the institutional obligations*
- *Publicity and education on safety*
- *On line communication*
- *In cooperation with our Stakeholders.*

Publications and Communication

- *On standardization and pre-Standardization*
- *Handbooks and Guidebooks*
- *Support materials*
- *In cooperation with UNI*

Technical Standards Production – 2013 - 1

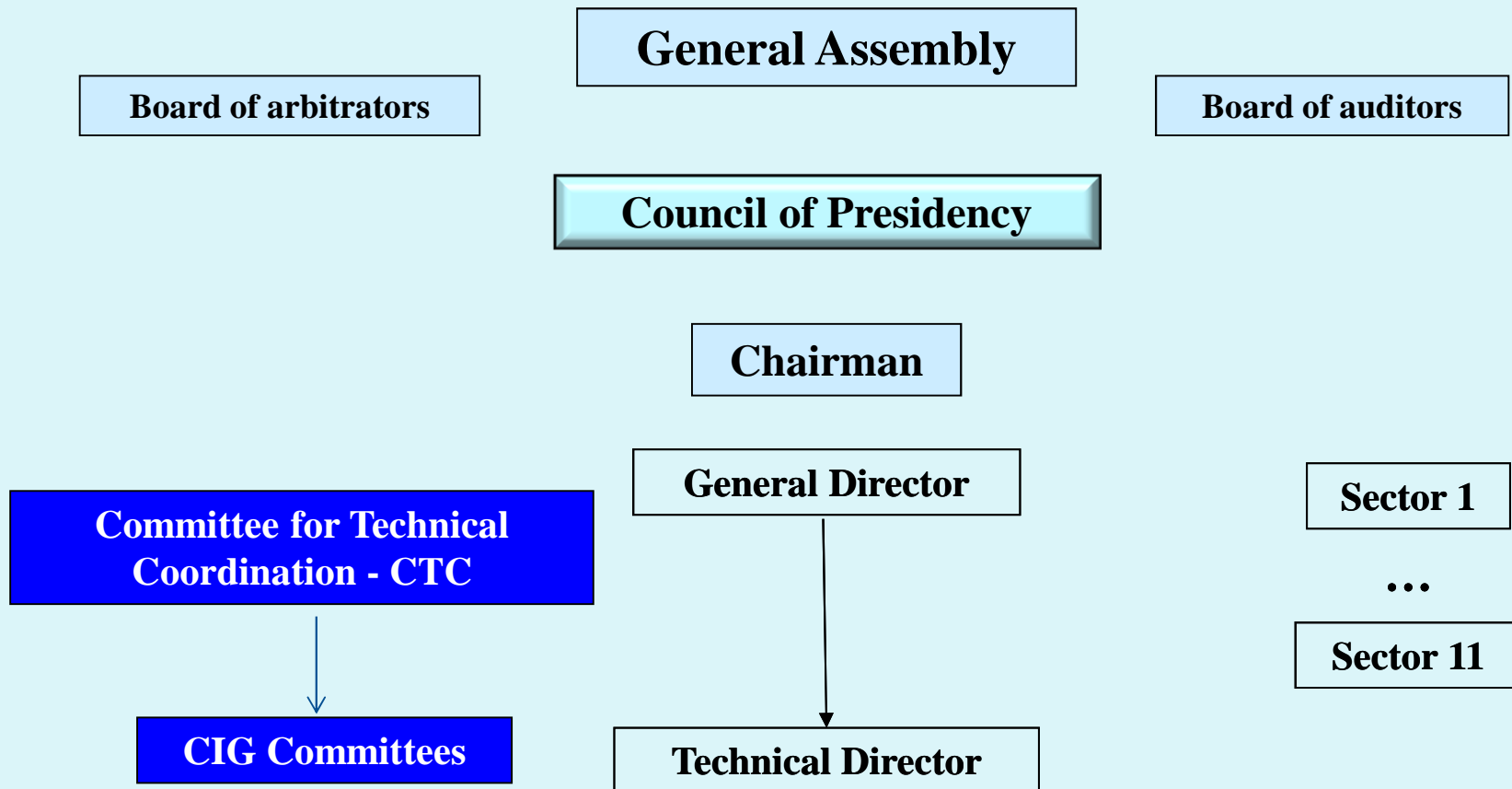
# Active Technical Bodies (Italy)	73
# Meetings	170
# Experts involved	1.211
# CEN WGs	148
# Experts involved in CEN	383
# ISO WGs	18
# Experts involved in ISO	25

Technical Standards Production – 2013 - 2

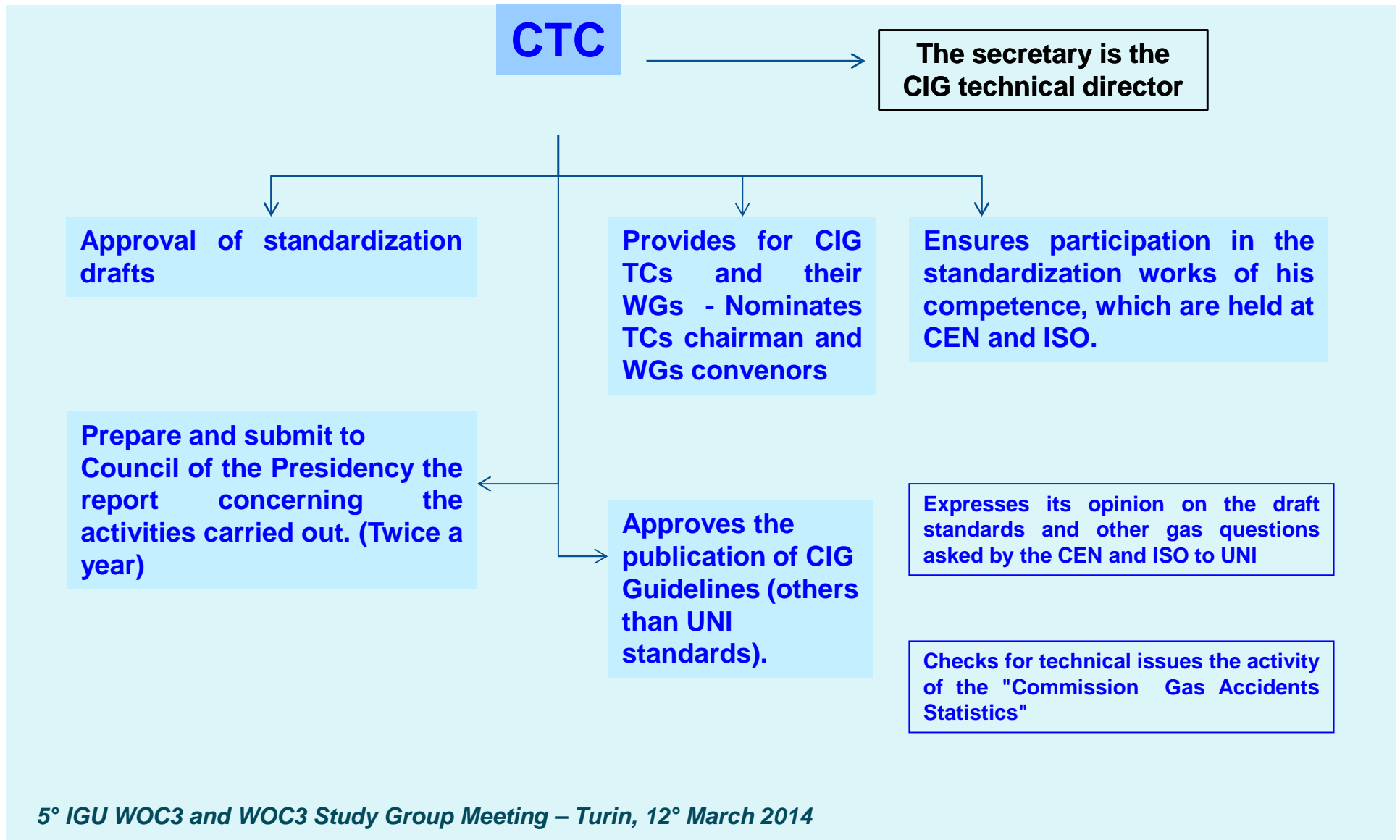
Standardization Projects

- Domestic
 - Under implementation 7
 - Sent to UNI 13
 - In public enquiry 6
 - In post-enquiry 12
 - Published 14
- International
 - Cen Work Items processed 667
 - prEN enquiry/Vote 34
 - EN published 9
 - ISO adopted 1

CIG – Governance



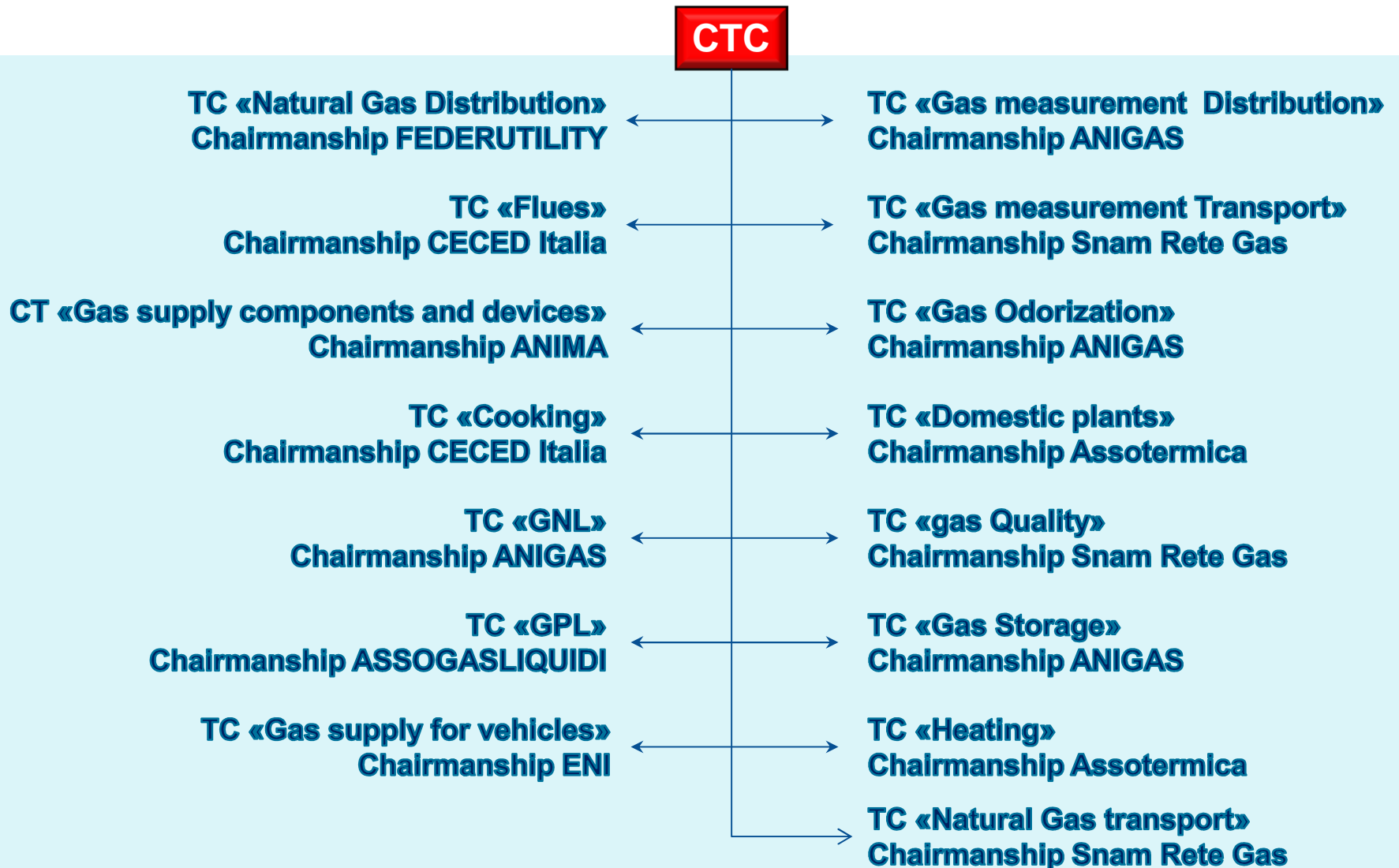
CIG – Committee for Technical Coordination - CTC



CIG – Standardization structures – Flow chart



CIG – Technical Committees - Synopsis



CIG – Competence of the Technical Committees

TCs duties and its rules

- Executing the TC working program
- Decision to endorse standard drafts prepared by individual WG and must send it to the Secretariat of CTC for the following procedural steps;
- To propose to the President of the CTC, for the necessary ratification, the establishment and disbandment of WGs and / or deal with the study of specific topics.
- Proposes the participation of technical experts not belonging to any sector but useful to the purpose of the TC works.
- The meetings of the TC shall be convened by the Secretary of the CTC on behalf of the Chairman of the TC
- The TC meetings must be convened at least twice a year, to make the final of the previous six months and prepare the work program for the following year.

The CTC proposes to UNI:

- The adoption of ISO standards as national standards (ISO);
- The national implementation of CEN standards and the simultaneous removal of any UNI standards overlapping;
- The withdrawal of UNI and UNI ISO standards obsolescent;
- The withdrawal of the technical specifications UNI / TS or their transformation into UNI standards.

CIG – Worldwide activities

CIG In the international associations

In the following slides are shown the participations of CIG in European and International associations operating in the gas sector.

Furthermore CIG cooperates with other bodies for gas Issues, such as gas accidents, smart meters, gas Appliances, gas quality, biomethane, etc ...

**MARCOGAZ membership at June 2011
covers 27 Members in 22 Countries**

marcogaz



- to be in contact with other Industry Associations (EASEE-gas, EUROGAS, NGVA Europe, COGEN Europe, EHI, GIE, GERG, OGP, ENTSOG, FARECOGAZ...);
- to have a direct access to European / International standardization activities (CEN, CENELEC, ISO ...);
- to have access to many International Organizations such as United Nations UNECE, and IGU.

Should you wish to become a Member of MARCOGAZ?
Just mail your interest to daniel.hec@marcogaz.org



Charter Member for Italy







Comitato Italiano Gas
Ente Federato all'UNI
dotato di personalità giuridica



cerca

CHI SIAMO

ATTIVITA' NORMATIVA

SERVIZI

PUBBLICAZIONI

INCIDENTI DA GAS

EMERGENZE DA GAS

NEWS

LINKS



I CORSI DI FORMAZIONE CIG
PER IMPIANTI A GAS.
...APPRENDERE ALLA FONTE



July 11, 2013

Norme pubblicate nei mesi di giugno e luglio - Nei mesi di Giugno e Luglio l'UNI ha pubblicato le seguenti norme : - Norma numero : UNI 11003:2013 - Titolo : ...

VIDEO



SPORTELLO TECNICO



Il servizio dedicato
al pubblico che risponde ai tuoi
quesiti sulle norme tecniche.

800 93 92 74

NEGOZIO



Prodotti e servizi
studiati su misura per tutti i nostri
utenti.

NOVITA'! APP per "l'installatore"

ASSICURAZIONE

Per i clienti finali civili
del gas distribuito a mezzo reti.

800 92 92 86

(per risposte ai sinistrati)

"APPALTO ASSICURAZIONE"

5° IGU WOC3 and WOC3 Study Group Meeting – Turin, 12° March 2014

IN EVIDENZA



EVENTI / CORSI



PROG. IN INCHIESTA



EL ENCO NORME CIG



... In Italy CIG means gas ...

Thank you for your kind
attention