CEN/TC 12/AH8
TACIS STUDY TOUR

Presented by Alain Loppinet, immediate past Chair

BRATISLAVA, September 2010
AH8 is one of the 3 AD HOC living Groups within CEN TC12

- **Title**: Harmonization in standardization between CEN and EASC, in the field of materials, equipment and offshore structures for petroleum and petrochemical and natural gas industries.

- **Scope**: Promote harmonization in standardization between CEN/TC12 and relevant technical committees of relevant standardization bodies of member-countries of EASC (Euro Asian Council for Standardization, Metrology and Certification).
CEN TC12 AH8 MISSION

- CEN TC12 AH8 is ready to advise and clarify issues *(when invited)* helping CIS *(including the 6 countries of the project)* oil industry and Standardization bodies to harmonize Petroleum, Petrochemical and Natural Gas international standards within their National collection of standards, but AH8 does not approve or decide anything *(it is a catalyser and a joint between countries)*.
AH8 MEMBERSHIP (1)

- In order to perform an efficient work the composition of this group consists of active members of CEN TC12 who knows how the harmonization of international standards is actively working in Europe (CEN) and adequate experts from the various EASC countries in order to better know the needs of those countries and the procedures to be used to reach such goal.
1. **CEN members are:**
   - **France:** Alain Loppinet, Daniel Rioche
   - **Italy:** Anatoly Baryshnikov (convenor)
   - **The Netherlands:** Neil Reeve
   - **Norway:** Jan Gustaf Eriksson
   - **United Kingdom:** Graham Thomas

2. **CIS members are:**
   - **Kazakhstan:** Askhat Hassenov, Aizhan Ibraeva, Anarzhan Stanova
   - **Russian Federation:** Galina Kashleva, Vladimir Vernikovsky
   - **Ukraine:** Oleg Karpash, Vladimir Sirenko, Oksana Draganchuk
   - **Belarus:** NikolaySonets
   - **EASC:** NikolaySonets

3. **OGP is represented by:** Alf Reidar Johansen
AH8 MILESTONES

- **2006-2**: Creation of CEN TC12 AH8 during CEN TC12 plenary following the end of the European Commission funded project called: « SMART RESERVOIR NET ». The action was then limited to FEDERATION OF RUSSIA.

- **2006-6**: EASC (Kazan) decided by Resolution to support the CEN/TC12/AH8 proposals about:
  1) Harmonization of CEN/TC12 and corresponding Interstate standards;
  2) Participation of NIS member-countries in CEN/TC12/AH8;
  3) Organisation of a new ITC for material, equipment and offshore structures for petroleum, petrochemical and natural gas industries within EASC.

- **2007-2**: CEN/TC12 decided to modify the AH8 title and scope of work to extend the AH8 activities to all EASC member-countries.
CEN/TC 12 requested AH8 to contact the persons involved in TACIS – INOGATE projects:

"Harmonisation of Gas and Oil Technical Standards & Practices in Eastern Europe and the Caucasus – Ukraine, Belarus, Moldova, Azerbaijan, Georgia, Armenia";

"Harmonisation of standards and practices in the gas sector in Central Asia – Kazakhstan, Kyrgyz Republic, Republic of Turkmenistan and Republic of Uzbekistan", in order to harmonize our activities.

AH8 proposals for a collaboration with that projects have been discussed and accepted and have had a fruitful result with the first project.
CEN TC12 A/H8 MAIN RESULTS (1)

IN FEDERATION OF RUSSIA:

- Active participation in the Russian ICS (Interindustry Council on Standardization for Oil & Gas Industry) created in 2006 by RSPP (Oil and Gas Industrialists Association of Russia) in charge of promoting new technical regulations and new standards more in agreement with the international (and European) views.

- Participation and presentations in the 5 International Conferences “Standardization in oil and gas sector in Russia” (NEFTEGAZSTANDART) organized by RSPP in various cities of the Federation of Russia starting from 2006.

- Facilitator for the creation in June 2007 of the Russian mirror committee TC23 « Technique and technology of production and processing of oil and gas” with 6 sub-committees with as one of major objective the adoption of ISO TC67 standards.

- 7 Meetings in FR in Moscow and other towns in conjunction with ICS meetings or NEFTEGAZSTANDARDS conferences.
CEN TC12 AH8 MAIN RESULTS (2)

IN KAZAKHSTAN:
- Participation in the International conference “Technical regulation – Transfer of the oil industry to international level” in ASTANA (2006-11)
- One AH8 meeting in KazTransOil, Astana (2006-11)
- Facilitatorship for the adoption of many ISO TC67 standards in the Country as national standards.

IN UKRAINE:
- Organisation of one AH8 meeting in Yvano Frankivsk National Technical University of Oil and Gas (2008-7).
- Presentations done in the frame of this INOGATE project during the first inter-regional meeting (2008-10) & in the Inter-regional Training Seminar (2009-11).
In the frame of what was done before, AH8 is proposing a better participation of members of the interested countries amongst the 6 ones of the project in the work to be done within CEN TC12 AH8. AH8 may facilitate as done in other countries the adoption of the ISO TC67 (CEN TC12) standards in the participating countries.

One of the main idea of AH8 being to work at EASC level with the following goals:

- lower harmonization cost/time for each CIS country;
- higher quality of translation;
- less duplication;
- better harmonization of PP&NGI standards between CIS countries, etc.
INOGATE STUDY TOUR

THANKS FOR YOUR ATTENTION

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