

marcogaz

TECHNICAL ASSOCIATION
OF THE EUROPEAN NATURAL GAS INDUSTRY



Gas Quality Harmonisation

Status of Mandate M/400

Madrid Forum 16-17 October 2007

Daniel Hec

1. Scope of mandate M/400



- Prepare a European standard for gas quality specification
 - Phase 1: Evaluation of combustion parameters (2 years)
 - Study of GAD compliant appliances in EU
 - Study of certification, installation and maintenance practices
 - Testing of domestic appliances
 - Results : Range of combustion parameters & impact on efficiency & emissions
 - Phase 2: Drafting of a CEN standard (3 years) integrating
 - Result of phase 1
 - Cost benefit analysis (EU Commission)
 - EASEE-gas work
- Mandate unanimously accepted by CEN Members on 17th March 2007
 - Phase 1 will start when funding allocated
 - Creation of CEN/BT WG 197 "Gas Quality"

- WG 197: 1st meeting 21st May 2007

- Decision to launch call for tender.
- Budget discussion based on results of call

→ Call for tender published on CEN & AFNOR websites on 13th August 2007

→ 2 answers received by deadline of 15th September

- WG 197: 2nd meeting 4th October 2007

- Choice of the consortium GASQUAL
- Budget around 3 M€ (including appliances)
- Time scale 21 months for study

→ Funding to be discussed with CEN & EC