



TEKNOLOGISK
INSTITUT

EN-PME og nye målemetoder



- Hvorfor nye målemetoder?
- Kort om baggrunden for EN-PME
- Kort om Impress - Dilution chamber
- "Demonstration" af udstyr

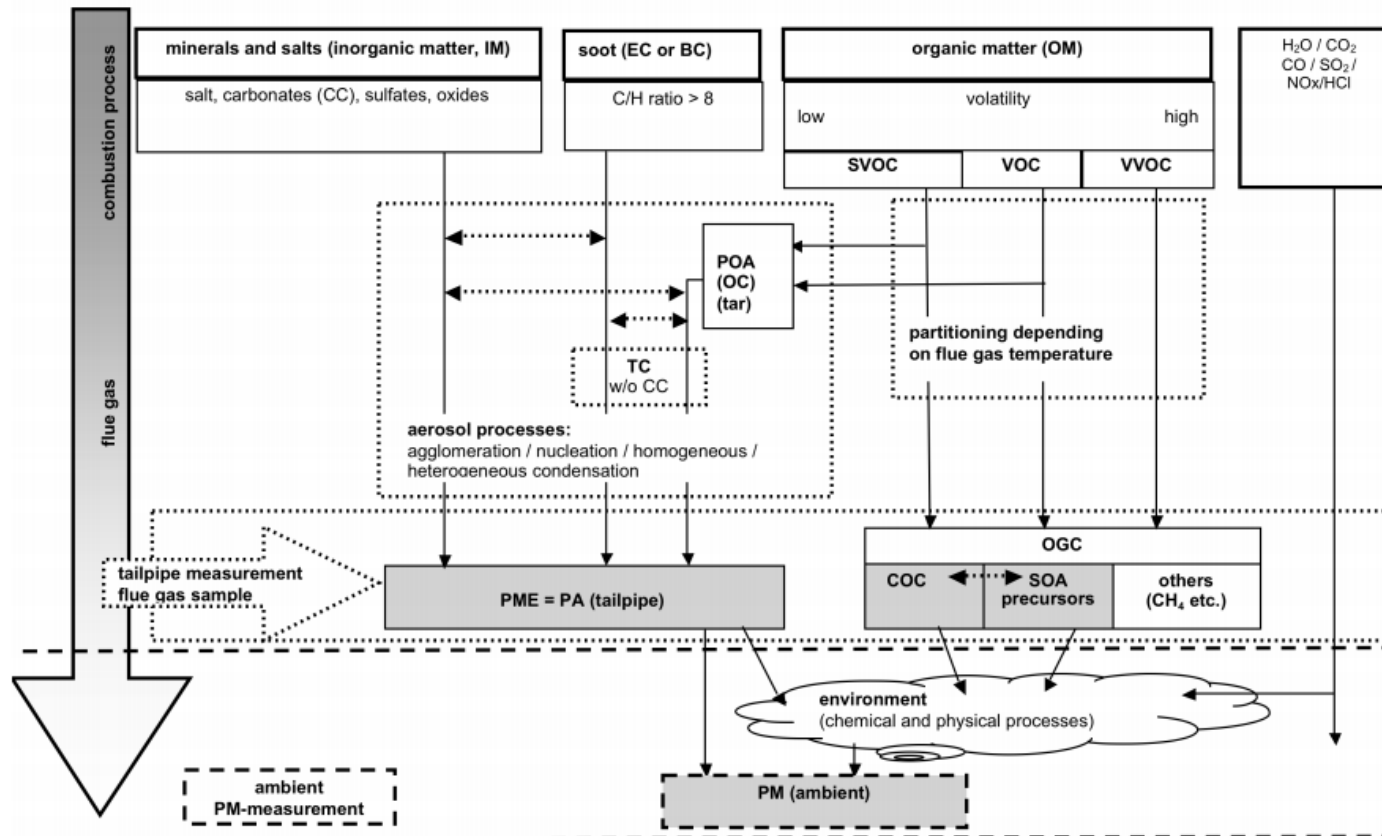


Hvorfor nye målemetoder

- Lavere emissioner
 - Nuværende måleudstyr har svært ved at måle niveauerne
- Bedre reproducerbarhed og repeterbarhed
- Fokus på "nye" emissioner



PME-formation pathways in combustion





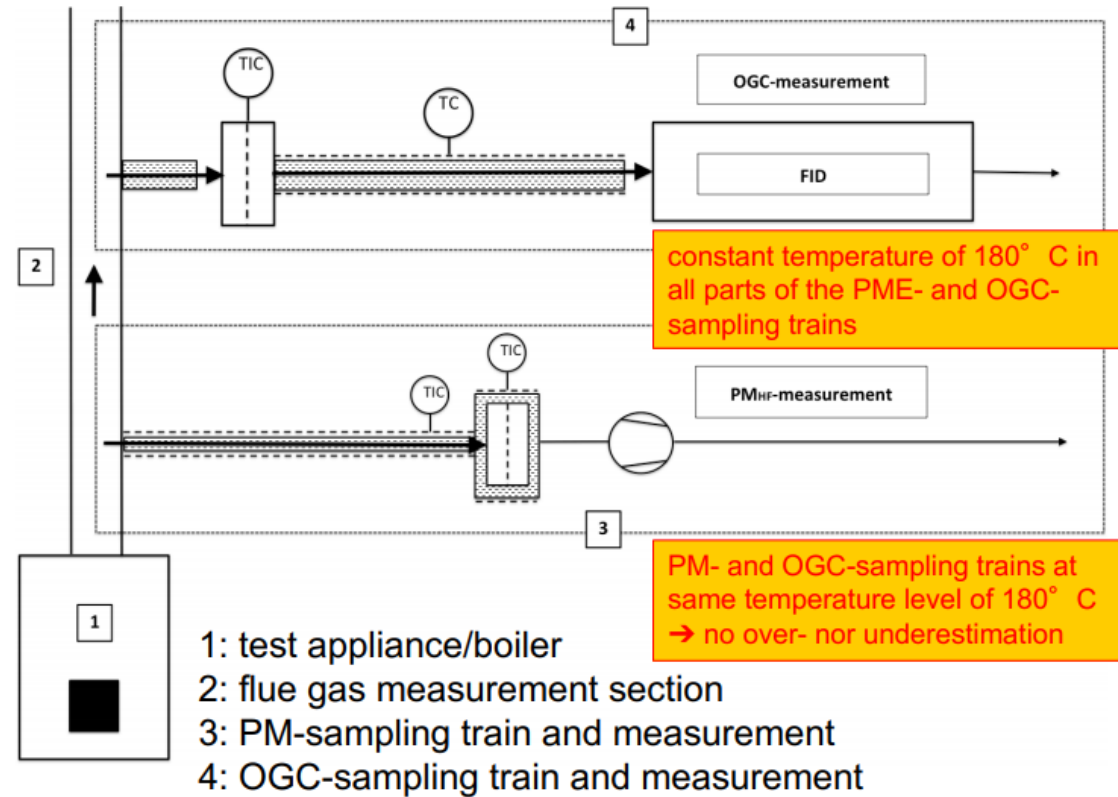
EN-PME-TEST-Project (2012–2015)

- Under the Umbrella of the **ERA-NET call**
- **Co-normative research project** to establish a scientific basis for a test method to determine solid and condensable particle emissions from residential heating appliances and boilers burning solid fuel.
- **17 partners from 10 countries:**
- **Research institutes, universities, notified bodies** : strongly involved in standardisation activities (TC 295 WG5), closely connected to authorities and industrials



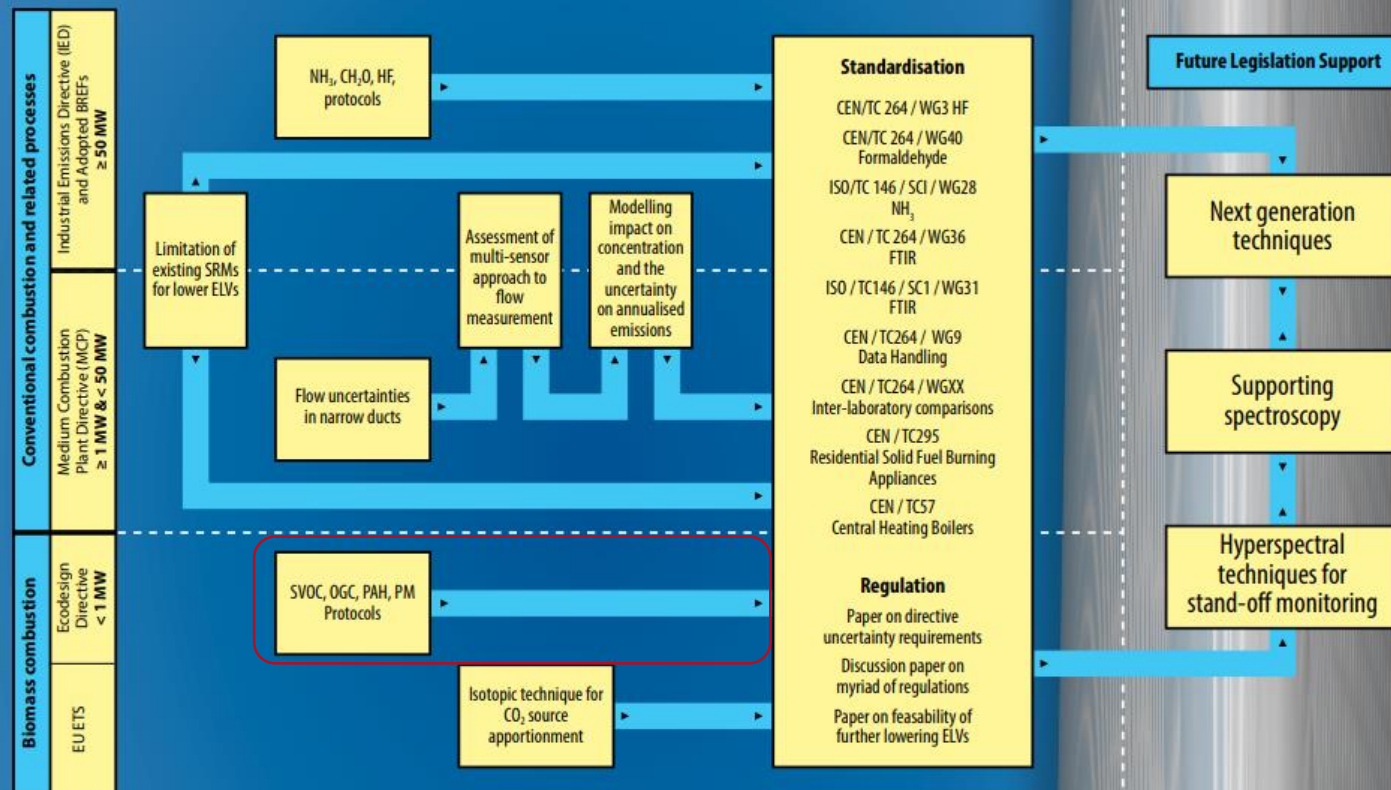


Layout of Short Term Method





Fælles europæisk projekt – IMPRESS 2





Udstyr – Lad os kigge nærmere på det