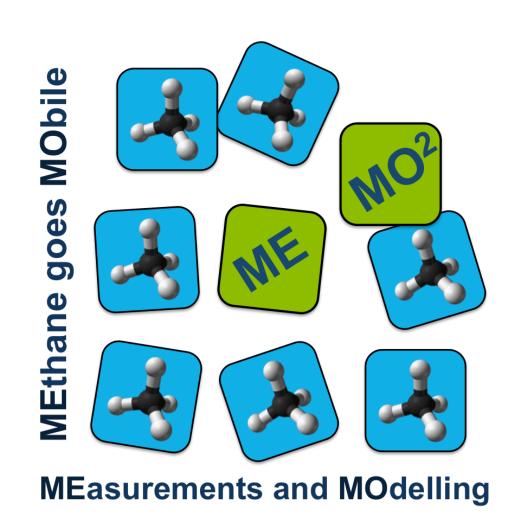


Starting an EU project - lessons learnt from the first year of MEMO²

MEthane goes MObile – MEasurements and MOdelling



Sylvia Walter, Thomas Röckmann, and the MEMO² team Utrecht University, The Netherlands

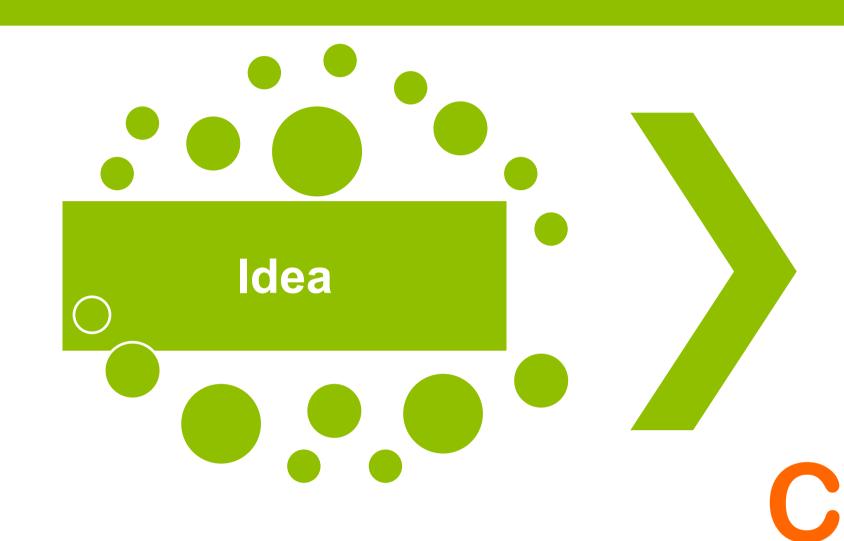
AIM of MEMO² as an H2020 ITN-ETN:

MEMO² will develop and implement unique small–scale mobile measurement and modelling systems for policy-relevant emission estimates through EU-wide research and training collaboration between academic and non-academic partners. MEMO² will help to identify and evaluate CH₄ emissions and support mitigation measures by:

I) Developing novel measurement and modelling tools and

II) Educating qualified scientists in the use and implementation of interdisciplinary knowledge and techniques

Pre-Proposal Phase



Tasks and responsibilities **Finances** Risks EU IPR rules Data Management **Impact** Challenges



Proposal submission

Consortium

9 academic / 15 non-academic partners

- Get / keep them all involved
- Distribute the tasks and responsibilities
 - Combine different cultures

Finances

3.4 Million €

(25% research, 17% management)

- Plan research within a limited budget
- Negotiate distribution of management budget

Writing

Call October – submission January

- Limited page number
- Short timeframe to organise writing
- Involve all partners but ensure consistency

Post-Proposal Phase

Communication

- Find suitable communication channels fitting to your project and your consortium
- Foster motivation, networking and the focus on overreaching project goals
- Ensure adequate external communication

Deliverables

- Choose deliverables which can have impact
- Ensure high-quality to make deliverables useful

Lessons learnt

- Recruitment always takes longer than expected and is crucial for the project
- Open communication and also internal outreach fosters engagement of partners from the beginning and throughout the project
- Personal contact helps to support a close connection with all partners, but realize that some partners will be less active than others
- Don't underestimate the **time** needed for discussion and making decisions
- Physical meeting time cannot be displaced 1by1 by emails or virtual meetings
 - Independent from the size of the consortium you need a proper documentation and management of it
 - Be aware of the "human" factors as power distributions, hierarchies, stereotypes, culture differences



Realize: it's TEAM work!

Data management

- Define which data will be produced and how they will be used and shared
 - Ensure data to be FAIR
- Plan your data management beyond the project life time

Project management

- Define and implement routines, rules and processes for a day-to-day management
- Ensure an effective and efficient distribution of tasks and responsibilities
- Balance science -training -administration



Risk management

- Be aware of possible risks
- Implement risk strategies and adequate monitoring right from the beginning

Time management

Anticipate a realistic timing of tasks

Implement a realistic time management

in your project management

deadlines

Ensure adequate communication of

Communicate risks at an early stage



TEAM















Umwelt 🎁

Bundesamt















