Status of the ETSAP_TIAM Git project and starting up the ETSAP-TIAM update

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ETSAP_TIAM Git project (I)

- Enhance collaboration on ETSAP_TIAM by using version control software
  - GIT
  - Najub
  - git hooks for application with FE

- Project deliverables
  - Installation and configuration of VCS and support throughout the project
  - 2 days workshop in the use of VCS and documentation
  - Test of the system (participants push improvements)
  - Updated running version of the model
ETSAP_TIAM Git project (II)

- Reviewer group and review protocol
  - Sandrine (CMA)
  - James (UCC)
  - Tamaryn (ICL)
  - Olexandr (DTU)
  - Maurizio (E4SMA)

- Pushed updates
  - Added TIAM Macro Functionality (James, UCC)
ETSAP_TIAM Update Project (I)

- Partners: UCC, CRES, DTU, Najub, E4SMA... open all ETSAP members

- Duration: 2 years (from Spring 2017)

- Objectives:
  - Ensure the relevance of the model for analysing e.g. deep cut scenarios
  - Ensure the quality of the model to enable trustworthy policy analysis
  - Strengthen the collaboration between ETSAP-TIAM members via joint development of the model
  - Ensure the competitiveness of ETSAP-TIAM
  - Lower the start-up costs for new teams
ETSAP_TIAM Update Project (II)

Deliverables

1. Workshops involving ETSAP-TIAM users for determining needed areas to update in the model and e.g., the number of regions wanted in the model

2. Report with analysis of needed changes in the model

3. Updated data, energy balances, technology SubRES, macroeconomic outlook and trade matrixes

4. Re-calibration of the model and set up of a VEDA-BE database for results analysis, and documentation of ETSAP-TIAM. This includes also minimum two standard scenarios: Reference and a Policy scenario
Questions?

Thank you for attention!
Version controlled ETSAP-TIAM

Modelling groups

Version X

Version ETSAP-TIAM Master

Version ETSAP-TIAM Developer

Improvements ....

Review process
# Brief follow-up of the different versions of TIAM (Maryse)

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<th>Name of the model</th>
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<td>Institution</td>
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<td>Contact (name, email)</td>
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<td>Number of regions in the model</td>
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<td>List of regions in the model</td>
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<td>Main changes made in the model (other than regions and base year)</td>
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<td>Most recent applications</td>
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