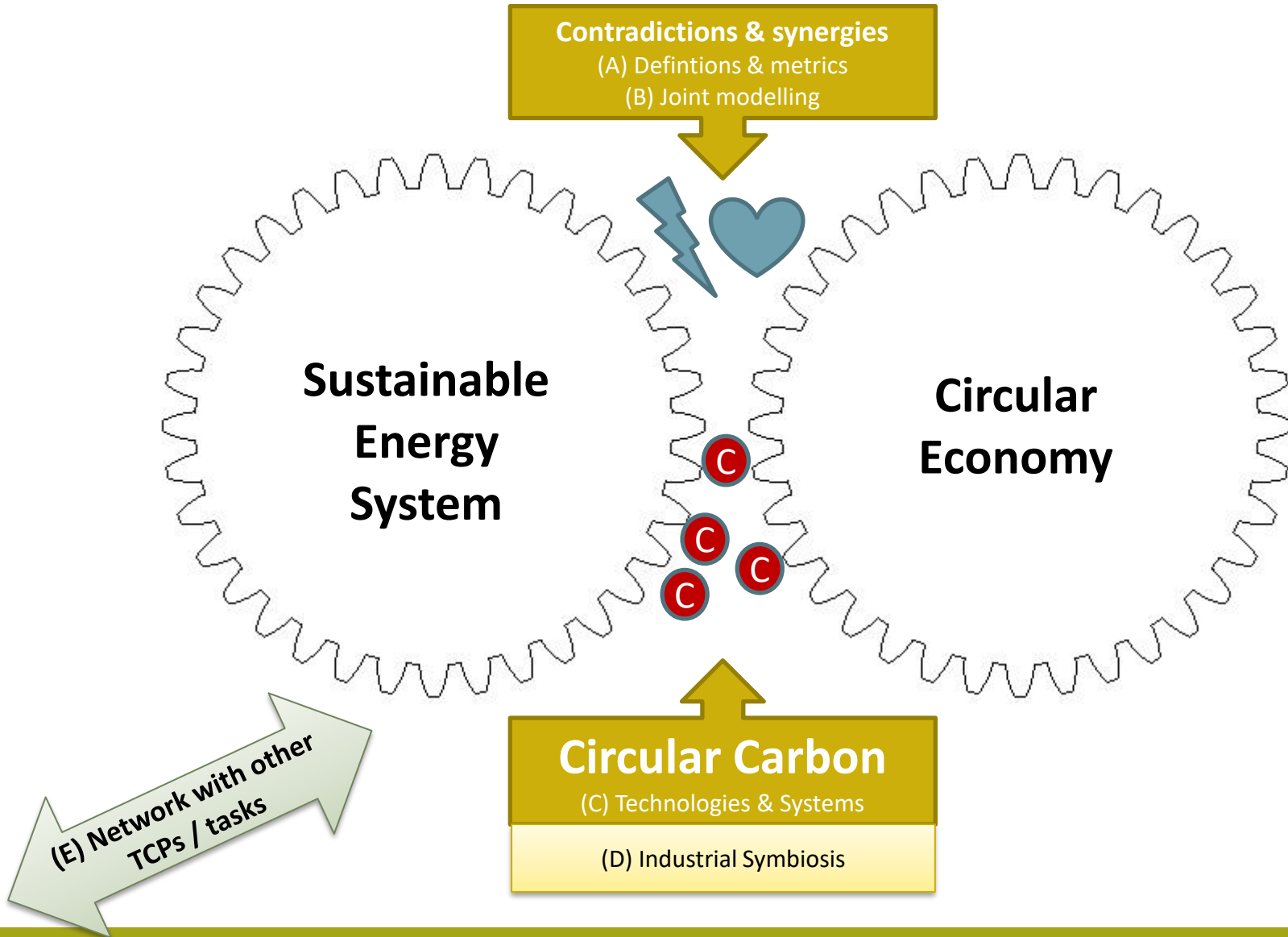


IEA IETS-21 „CIRCULAR CARBON & INDUSTRIAL SYMBIOSIS“ DIE ÖSTERREICHISCHE PERSPEKTIVE

Workshop Österreich

16. Februar 2022, 10:00, via Zoom

Annex Manager: Simon Moser moser@energieinstitut-linz.at



SUBTASKS of IETS-21

Phase #1: 2021/02 – 2021/12

Subtask A: Definition and metrics (Lead: EI-JKU)

- A.1 Definitions
- A.2 Metrics

Subtask B: Integrative modeling (Lead: FFE)

- B.1 Current level of integration
- B.2 Upgrading models

Subtask C: Industrial carbon technologies and systems (Lead: ENEA)

- C.1 Repository of technology factsheets
- C.2 Application in industrial systems

Subtask D: Industrial Symbiosis (Lead: EI-JKU)

- D.1 Circular carbon cooperation
- D.2 Reallocation for circularity
- D.3 Complexity

Subtask E: Exchange with other IEA TCPs and IETS Annexes (Lead WIVA P&G)

- E.1 Establish cooperation between all parties involved, identify and carry out joint activities, e.g. workshops, telcos, etc.

Objectives:
Preliminary results
White spots
Networking

SUBTASKS of IETS-21

Phase #2: 2022/07 –

*Too many topics and too many participants for a structured discussion.
More focus in phase #2.*

Subtask A: Circular Carbon (Lead: EI-JKU)

- A.1 **Modelling**, in cooperation with ETSAP
- A.2 Integration of **carbon capture** in industry

Subtask B: Industrial Symbiosis (Lead: Sweden?)

- D.1 **Definition** and delimitation
- D.2 Good practice **examples**
- D.3 **Business** Models

Interest by

- Austria, Denmark, Germany, Netherlands, Norway, Portugal, Sweden

Thank you!



Simon Moser

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