

Taskforce Technology

Taskforce Technology is responsible for accelerating technology development in order to bring current CO₂ capture technologies (together with improved power plant efficiency) to commercial readiness by 2020; and validating new concepts for implementation beyond this date.

This includes implementing the following tasks:

- 1 Organise R&D
 - 1.1 Map R&D needs & landscape, identifying gaps and priorities
 - 1.2 Initiate a higher level of R&D activities & expertise
 - 1.3 Provide input reflecting the strategies of ZEP for next update of the FP7 CCS Work Programme
 - 1.4 Improve coordination between national programmes and FP7, and international R&D initiatives
 - 1.5 Maintain SRA & working group papers, e.g. through a technology assessment group
- 2 Secure public funding
 - 2.1 Map the need for additional finance for R&D
 - 2.2 Via public bodies (EC, member states), jointly with Taskforce Policy & Regulation
 - 2.3 Initiate public-private-partnership(s), e.g. JTI
- 3 Network and disseminate
 - 3.1 Organise technical days aimed at networking researchers and industry

Taskforce Technology will closely work with Taskforce Policy & Regulation regarding task 2 (secure public funding).