

HUG – HYDROGEN UNDERGROUND RESEARCH RESULTS

January 22nd, 2026

Agenda

Welcome

WP1: Towards system dynamic model of UHS business ecosystem

WP2: Holistic view on UHS ecosystem risks: SOTEC framework and technical risks

WP3a) Applicability of ERT and GPR for Bedrock Structure Delineation in Hydrogen Storage Site Investigations

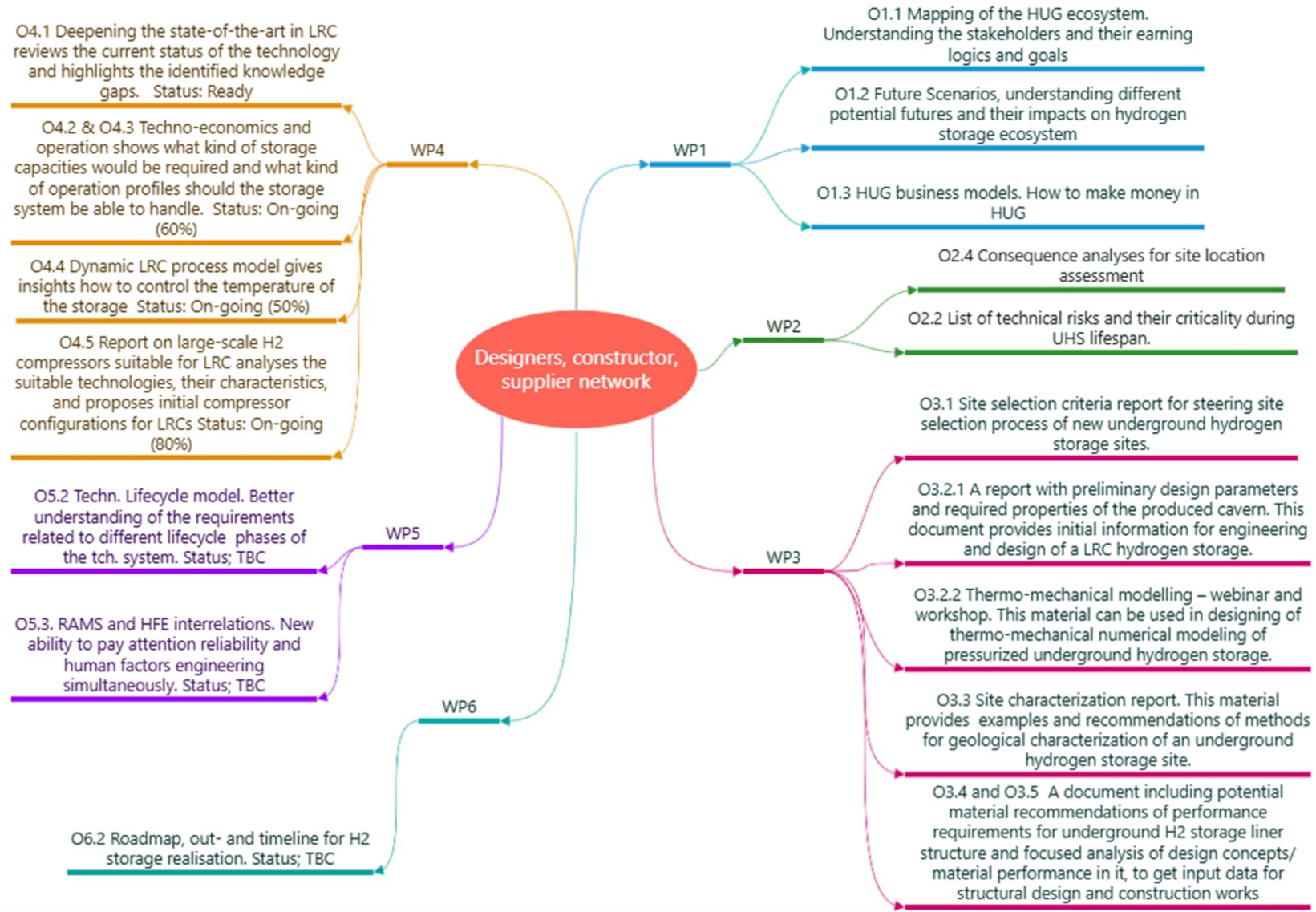
WP3b) On-going activities regarding materials and structures in LRC/LRS type storages

WP4: Status and main findings from modelling and TEA 20 mins

WP5: Viewpoints to the combined approach of HFE (Human Factors Engineering) and RAMS (Reliability, Availability, Maintainability, Safety) processes

Situation of the Scenario building , Reflections of recent National Hydrogen Market Act (draft)

Introducing the "Statement"



Meeting square events

Meeting square events will continue concentrating on research results

- Next ones to be allocated
 - February 13th
 - March 13th
 - April 17th

Some instructions

- Schedule is quite tight
 - Nevertheless, one question to the presenters can be asked immediately after the presentation
 - To ask a question, please raise your hand
- Presenters, please turn your camera on while presenting
- Other questions can be written to the chat box
 - The objective is to give answers to all the written questions afterwards