



***FP7-PEOPLE-2013-IAPP GA No. 612431***

## **HELTSTACK**

### **High Efficiency Low Temperature SOFC Stack**

Instrument: Industry-Academia Partnerships and Pathways

**Online repository and Wiki-type knowledge base is set up and running  
(Deliverable D4.1)**

Due date of deliverable: 31 August 2014 (M6)

Actual submission date: 31 March 2014 (M1)

Start date of project: 1 March 2014

Duration: 48 months

Organisation name of lead contractor for this deliverable: VTT

|   |   |          |
|---|---|----------|
| Project co-funded by the European Commission within the Seventh Framework Programme |   |          |
| Dissemination Level of Deliverable  |   |          |
| <b>PU</b>   | Public  |          |
| <b>PP</b>   | Restricted to other programme participants (including the Commission Services)        |          |
| <b>RE</b>   | Restricted to a group specified by the consortium (including the Commission Services) | <b>x</b> |
| <b>CO</b>   | Confidential, only for members of the consortium (including the Commission Services)  |          |

|                       |             |          |
|-----------------------|-------------|----------|
| Nature of Deliverable |             |          |
| <b>R</b>              | Report      |          |
| <b>Pub</b>            | Publication |          |
| <b>Pat</b>            | Patent      |          |
| <b>E</b>              | Events      |          |
| <b>O</b>              | Other       | <b>x</b> |

## Notices

For information, contact Dr. Olli Himanen, e-mail: [olli.himanen@vtt.fi](mailto:olli.himanen@vtt.fi), or Ms. Eveli Kuuse, e-mail: [eveli.kuuse@invent.ee](mailto:eveli.kuuse@invent.ee).

This document is intended to fulfil the contractual obligations of the HELTSTACK project concerning deliverable D4.1 described in contract number 612431.

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## 1. Executive Summary

This deliverable fulfils the objectives of Work Package 4 (*Creating a common knowledge base and synergy via broad skills development*, focusing on general skills development within the consortium), specifically of Task 4.2 – *Establishment of Online Repository and Database(s)* – with the development of a website/online workspace that provides access to the results achieved within the project.

Partner VTT in collaboration with the Coordinator NICPB has undertaken and will continue to undertake most of the work related to setting up and maintaining the workspace, with additional input from other partners. The workspace's general structure as well as the design have been overtaken from VTT's other project management workspaces, and the workspace will be updated as the HELTSTACK project evolves.

## 2. Description of work

This deliverable fulfils the objectives of Work Package 4, Task 4.2 (*Establishment of Online Repository and Database(s)*) of the HELTSTACK project.

In correlation with the description of Task 4.2 in the Annex I, a wiki-type free text knowledge base with experience accumulated during the secondments will be created and the scientific papers handled by partners during the project lifetime and beyond will be added. All documentation and (draft)-publications will be made available on-line on the project workspace and possibly links on partners' own websites to the project workspace will be created. Information about the project and knowledge and experience gathered during the secondments will be shared amongst the project partners and in some cases disseminated outside the project using modern communication means and social media.

Below follow some screenshots of the **HELTSTACK WORKSPACE**  
<https://workspace.vtt.fi/sites/heltstack/default.aspx>

### Opening page

Site Actions - Browse Page VTT\extmkuusevel

HELTSTACK Search this site...

Home workspace.vtt.fi

Announcements HELTSTACK EU projektin työtöla

Calendar

Discussions Team Discussion

Document Libraries Project Documents Wiki Library

Links Task List Active Tasks Gantt Recycle Bin All Site Content

Announcements

| Title                                 | Modified         |
|---------------------------------------|------------------|
| Welcome to HELTSTACK common database! | 25/03/2014 15:52 |

Add new announcement

Common database - Click here to access

| Type     | Name   | Modified By        | Modified         | Checked Out To |
|----------|--|--------------------|------------------|----------------|
| Document | Dissemination master plan_HELTSTACK_v1 NEW                             | VTT\extmkuusevel   | 11/12/2014 15:02 |                |
| Document | Daniel Chade Elcogen Oy-Contract-of-Employment-and-Appendix_signed NEW | VTT\extmkuusevel   | 10/12/2014 12:47 |                |
| Document | Daniel Chade DoC NEW   | VTT\extmkuusevel   | 10/12/2014 12:41 |                |
| Document | HELTSTACK_WP4_2nd_PMC_meeting_01122014 NEW                             | Himanan Olli Pekka | 10/12/2014 10:43 |                |
| Document | WP5_DISS-OUTREACH_Elcogen-IB Evelli                                    | VTT\extmkuusevel   | 09/12/2014 16:56 |                |

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Calendar

| Title                          | Start Time       | End Time         |
|--------------------------------|------------------|------------------|
| HELTSTACK internal RTD seminar | 07/05/2015 09:00 | 07/05/2015 17:00 |
| HELTSTACK public event         | 08/05/2015 09:00 | 08/05/2015 17:00 |

Add new event

Discussion

| Subject | Replies | Last Updated |
|---------|---------|--------------|
|---------|---------|--------------|

There are no items to show in this view of the "Team Discussion" discussion board. To add a new item, click "New".

Add new discussion

Links

- http://www.vtt.fi
- http://www.elcogen.com
- http://www.kbfi.ee/
- http://www.invent.ee/

Add new link

Figure 1: Opening page

## Project Document Base overview

Site Actions

Browse

Library Tools

Documents Library

VTTEXT\extmkuusevel

HELSTACK

Shared Documents

All Documents

Share a document with the team by adding it to this document library.

Search this site...

Home workspace.vtt.fi

|                    | Type | Name | Modified | Modified By | Author |
|--------------------|------|------|----------|-------------|--------|
| Announcements      |      |      |          |             |        |
| Calendar           |      |      |          |             |        |
| Discussions        |      |      |          |             |        |
| Team Discussion    |      |      |          |             |        |
| Document Libraries |      |      |          |             |        |
| Project Documents  |      |      |          |             |        |
| Wiki Library       |      |      |          |             |        |
| Links              |      |      |          |             |        |
| Task List          |      |      |          |             |        |
| Active Tasks       |      |      |          |             |        |
| Gantt              |      |      |          |             |        |
| Recycle Bin        |      |      |          |             |        |
| All Site Content   |      |      |          |             |        |

Figure 2: Documentation overview

### 3. Overview of the results

Broad skills development and awareness raising in the HELTSTACK project will be done among other activities by setting up a dedicated project workspace – <https://workspace.vtt.fi/sites/heltstack/default.aspx>.

D4.1 *“Online repository and Wiki-type knowledge base is set up and running”* (due in Month 6) was set up by the end of Month 1 (March 2014) already. The website/workspace has been operational since then.

The deliverable corresponds to M4.1 *“Online repository filled with substantial data (subject to further development until the end of the project and thereafter),* with the final deadline on Month 48 and mid-term deadline on Month 24.