

PRE-SLHY

Project Kick-off Meeting

KIT CN, Karlsruhe, Germany, 17-20 April 2018

Pre-normative REsearch for Safe use of Liquid HYdrogen

223
1966



Contractual Documents

- 779613 stage2 - SEALED-PROPOSAL
 - All information on the project and consortium
- 779613 Annex 1 - Description of the Action (part A) 2017-10-13
 - Description of work packages, tasks, deliverable and milestones, project schedule but also responsibilities, individual planning (PM), budget distribution etc.
- 779613 Annex 2 - Estimated budget of the Action
- 779613 PRESLHY - Evaluation Summary Report
 - Recommendations (improvements, risks, missing) received from evaluators
- Part B PRESLHY FCH Call 2017 RIA-IA 2017-12-05
 - All other information not included in Part A
- Grant Agreement - 779613-PRESLHY 2017-12-08
- Consortium Agreement DESCAs Model (status 2018-01-16)

Administrative Issues



Contractual Documents

- Via www.preslhy.eu project website

A screenshot of the PRESLHY project website. The header features the PRESLHY logo and the text 'Prenormative Research for Safe Use of Liquid Hydrogen' and 'Research and Innovation Action Supported by the FCH JU 2.0'. Below the header is a navigation menu with links for HOME, PROJECT OVERVIEW, CONSORTIUM, MANAGEMENT STRUCTURE, WORK PACKAGES, DELIVERABLES, EVENTS, and RESOURCES. The main content area is titled 'Application Documents' and displays a grid of PDF icons. Below the grid is a section titled 'Project Related Documents'.

PRESLHY Prenormative Research for Safe Use of Liquid Hydrogen
Research and Innovation Action Supported by the FCH JU 2.0

HOME PROJECT OVERVIEW CONSORTIUM MANAGEMENT STRUCTURE WORK PACKAGES DELIVERABLES EVENTS RESOURCES

GLOSSARY

Application Documents

- Part B PRESLHY_FCH_RIA_IA - final
- Part A PRESLHY_FCH_RIA_IA - call 2017
- Part B PRESLHY_Annex DraftPlanDissemExpl_final
- Section 4 and 5_vers_1.1

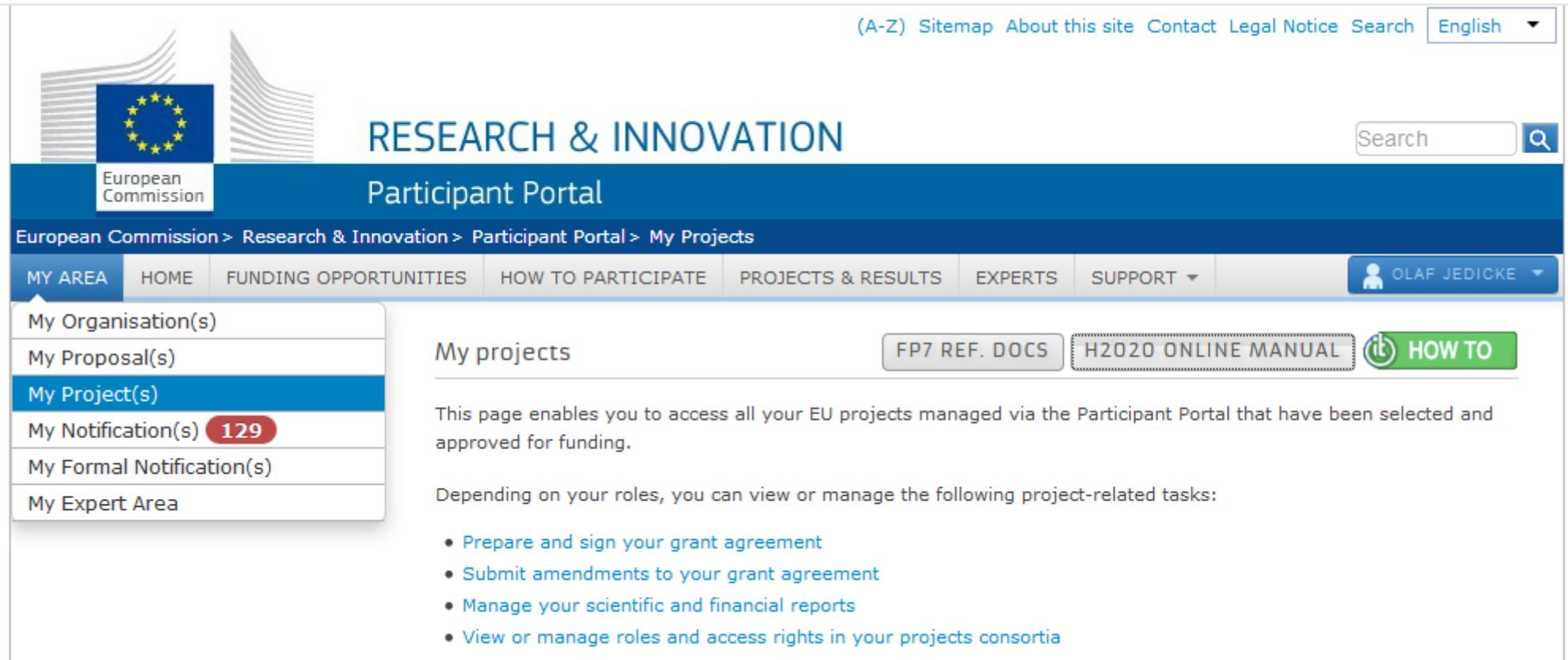
Project Related Documents

- Part B PRESLHY_FCH_RIA_IA - call 2017_20170420_final_woFinancials

Administrative Issues

Contractual Documents

- Via project participant portal (ECAS)



The screenshot shows the 'My Projects' page on the European Commission Research & Innovation Participant Portal. The page header includes the European Commission logo and the text 'RESEARCH & INNOVATION Participant Portal'. A navigation menu contains 'MY AREA', 'HOME', 'FUNDING OPPORTUNITIES', 'HOW TO PARTICIPATE', 'PROJECTS & RESULTS', 'EXPERTS', and 'SUPPORT'. The user 'OLAF JEDICKE' is logged in. A dropdown menu under 'MY AREA' is open, showing options: 'My Organisation(s)', 'My Proposal(s)', 'My Project(s)', 'My Notification(s) 129', 'My Formal Notification(s)', and 'My Expert Area'. The 'My projects' section has buttons for 'FP7 REF. DOCS', 'H2020 ONLINE MANUAL', and 'HOW TO'. The main content area explains that the page allows access to EU projects and lists tasks such as preparing grant agreements, submitting amendments, managing reports, and managing roles.

Administrative Issues



Contractual Documents

- Via project participant portal (ECAS)

Legend

- AA Access Amendment
- GP Grant Preparation
- MP Manage Projects
- FR Financial Reporting
- PR Periodic Reporting
- RD Reporting & Deliverables
- PC Project Consortium
- VP View Proposal

Show 10 entries Hide closed projects Search:

ACRONYM	CALL	PROGRAM	PROJECT	PHASE	ACTIONS
H2FC	FP7-INFRASTRUCTURE S-2011-1	FP7	284522	Active	PC FR RD
NanoHy	FP7-ENERGY-2007-1-RTD	FP7	210092	Active	PC FR RD
NET-Tools	H2020-JTI-FCH-2016-1	H2020	736648	Active	PC MP VP
PRESLHY	H2020-JTI-FCH-2017-1	H2020	779613	Active	PC MP VP
SUSANA	FCH-JU-2012-1	FP7	325386	Active	PC FR RD
TeachHy	H2020-JTI-FCH-2017-1	H2020	779730	Active	PC MP VP

Showing 1 to 6 of 6 entries. ← PREVIOUS 1 NEXT →



MY PROJECT

HORIZON 2020

Call: H2020-JTI-FCH-2017-1
 Type of Action: FCH2-RIA
 Acronym: PRESLHY
 Current Phase: Grant Management
 Number: 779613
 Duration: 36 months
 GA Signed On: 08 Dec 2017 based on the FCH 2 JU MULTI-BENEFICIARY MODEL GRANT AGREEMENT - 3.0
 Start Date: 01 Jan 2018
 Estimated Project Cost: €1,905,862.50
 Requested EU Contribution: €1,724,277.00
 Contact: [Alberto GARCIA HOMBRADOS](#)

- Latest Legal Data
- Active Processes
- Document Library
- Communication Centre
- Archived Processes

Order by: Process Date All

Date	Documents
April 2017	▶ Proposal (1)
July 2017	▶ Evaluation Result Letter (1) ▶ Evaluation Summary (1) ▶ Grant Agreement (1) ▶ Grant Declaration (1)
September 2017	▶ Formal Notification (1)
October 2017	▶ Formal Notification (1)
November 2017	▶ Formal Notification (1)
December 2017	▶ GrantData (1) ▶ Prefinancing (1)

<http://ec.europa.eu/research/participants/portal/desktop/en/home.html>

Status Consortium Agreement



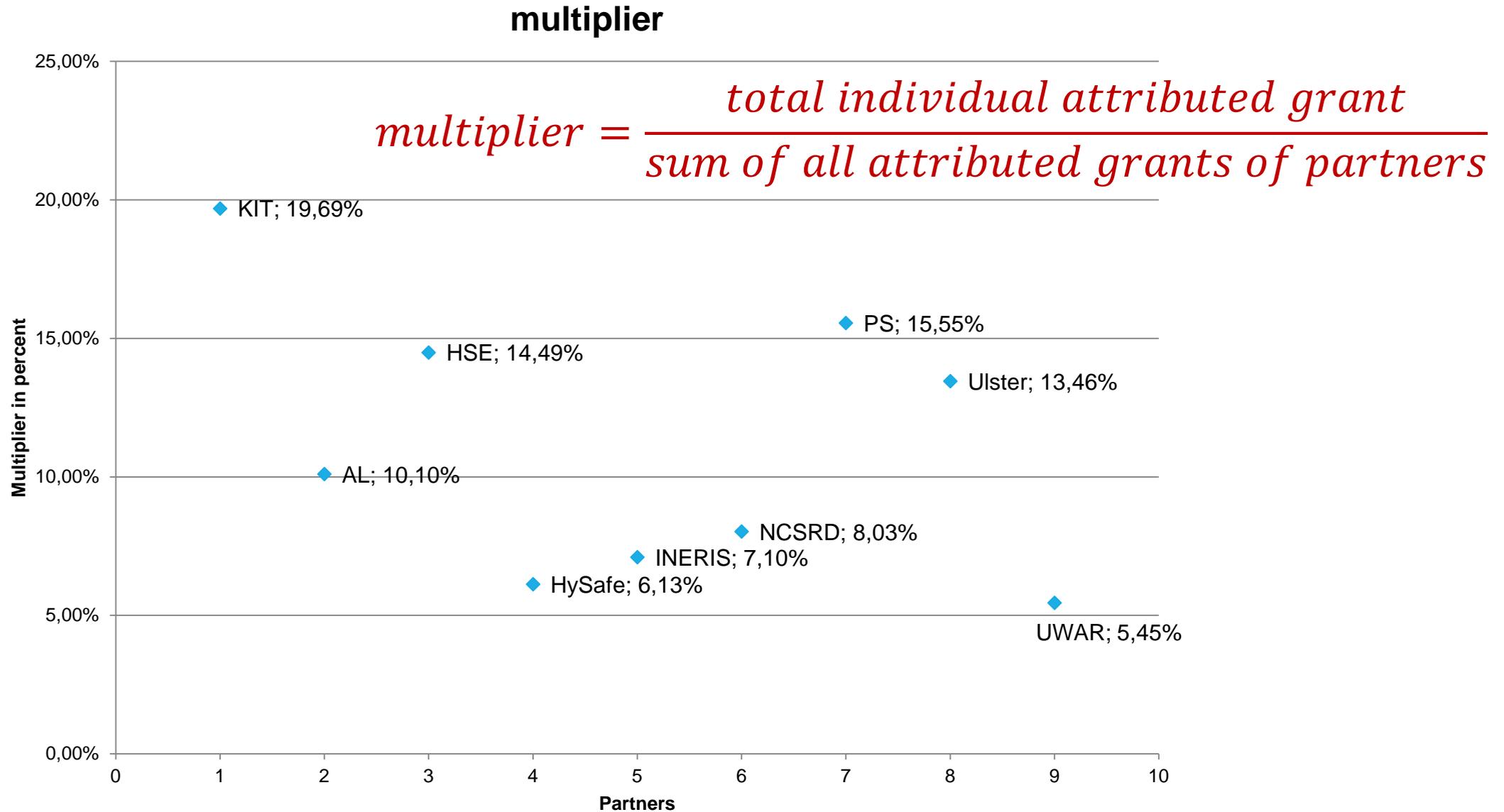
Contractual Documents

- Consortium Agreement status 2018-01-16 (ready for signature!?)
- No final approval from KIT legal department
- Status „not closed“ due to missing signatures!

Contractual Documents

- Pre-payment to the project PRESLHY **1.379.421,60 €** > **65%** (of total EC funding)
- Guarantee Fund of HORZION 2020 **86.213,85 €** which appears 5%
 - This amount will be once again available for the consortium, when having finished the project in accordance to the grant agreement
- Distributable pre-payment decreases to **1.293.207,75 €**
- Due to that, the distributable amount to the pre-financing sums up to 1.293.207,75 €. In accordance to the communication made past telco meeting (agreement of all partners), the distributable amount shall get distributed totally exempt a reserve of 50.000,00 € left at coordinator to cover uncalculatable costs in future (related to all project partners)

Financials (multipliers used)



Financials Calculation



Basic numbers for the general calculation of 1st financing to be distributed to the consortium

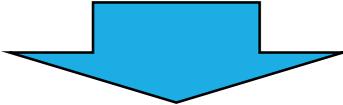
	Direct Personnel Costs	Other Direct Costs	Indirect Costs	Total Costs	Maximum EC Contribution Granted	Percent
KIT	163.776,00 €	138.000,00 €	75.444,00 €	377.220,00 €	339.498,00 €	19,69%
AL	146.790,00 €	0,00 €	36.697,50 €	183.487,50 €	174.140,00 €	10,10%
HSE	111.210,00 €	110.843,00 €	55.513,25 €	277.566,25 €	249.809,00 €	14,49%
HySafe	46.838,00 €	47.109,00 €	23.486,75 €	117.433,75 €	105.691,00 €	6,13%
INERIS	58.877,00 €	50.000,00 €	27.219,25 €	136.096,25 €	122.486,00 €	7,10%
NCSR D	105.750,00 €	17.250,00 €	30.750,00 €	153.750,00 €	138.375,00 €	8,03%
PS	232.000,00 €	6.400,00 €	59.600,00 €	298.000,00 €	268.200,00 €	15,55%
Ulster	183.750,00 €	22.500,00 €	51.562,50 €	257.812,50 €	232.031,00 €	13,46%
UWAR	62.322,00 €	21.275,00 €	20.899,25 €	104.496,25 €	94.047,00 €	5,45%
	1.111.313,00 €	413.377,00 €	381.172,50 €	1.905.862,50 €	1.724.277,00 €	100%

Payment installed by FCH-JU (letter)	1.379.421,60 €
Amount retained Guarantee Fund (5%)	-86.213,85 €
Payment received (January 2018)	1.293.207,75 €
Contribution to running PO Cost (4%)	-68.971,08 €
Reserve at Coordinator (Unpredictable)	-50.000,00 €
Differenc e	1.174.236,67 €

Differenz
344.855,40 €

Financials Calculation

Basic numbers for the general calculation of 1st financing to be distributed to the consortium

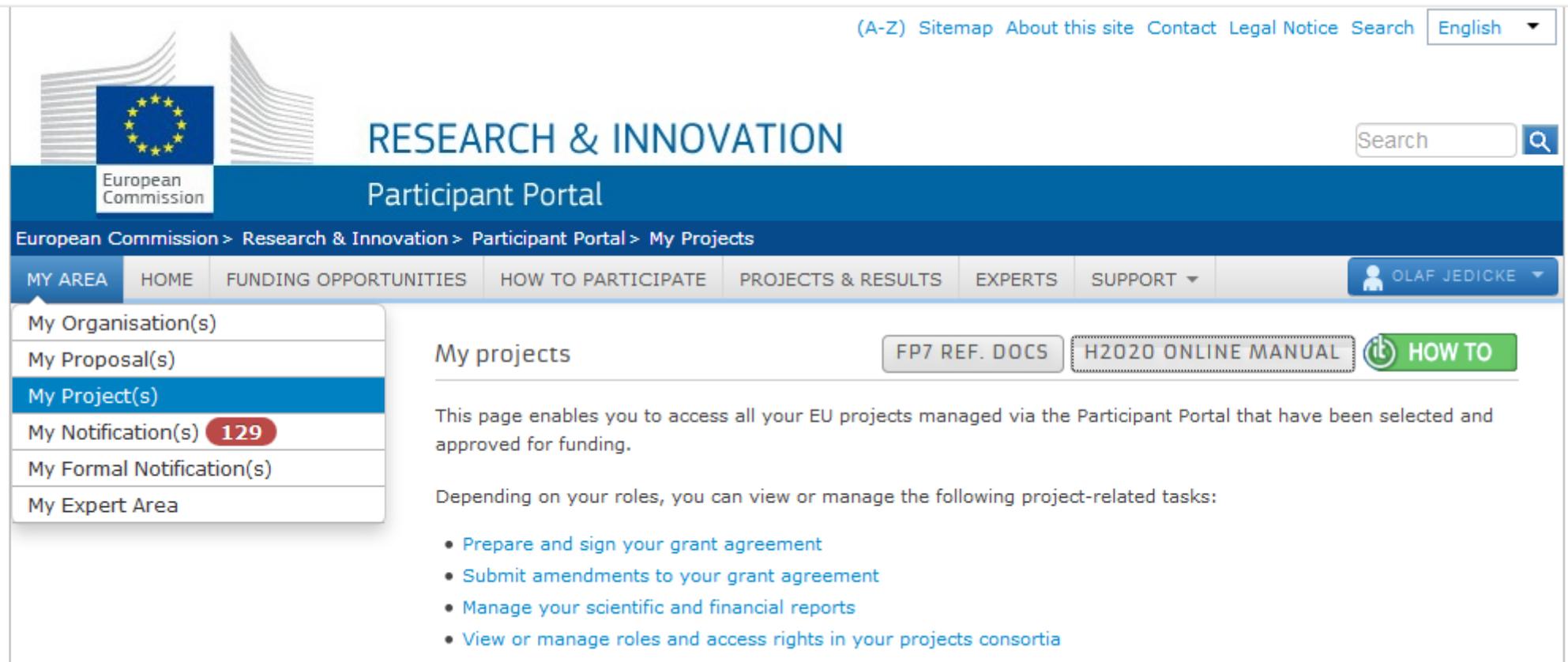


	Maximum EC Contribution Granted	Maximum EC Contribution minus Guarantee Fund (5%)	Payments done February 2018	Proportional Value to the Running PO Costs (4%)	Residue Rest of Project Lifetime
KIT	339.498,00 €	322.523,10 €	231.198,93 €	13.579,92 €	94.719,15 €
AL	174.140,00 €	165.433,00 €	118.589,75 €	6.965,60 €	48.584,65 €
HSE	249.809,00 €	237.318,55 €	170.120,51 €	9.992,36 €	69.696,13 €
HySafe	105.691,00 €	100.406,45 €	71.975,82 €	4.227,64 €	29.487,54 €
INERIS	122.486,00 €	116.361,70 €	83.413,25 €	4.899,44 €	34.173,31 €
NCSR	138.375,00 €	131.456,25 €	94.233,70 €	5.535,00 €	38.606,30 €
PS	268.200,00 €	254.790,00 €	182.644,83 €	10.728,00 €	74.827,17 €
Ulster	232.031,00 €	220.429,45 €	158.013,65 €	9.281,24 €	64.736,11 €
UWAR	94.047,00 €	89.344,65 €	64.046,23 €	3.761,88 €	26.238,89 €
	1.724.277,00 €	1.638.063,15 €	1.174.236,67 €	68.971,08 €	481.069,25 €

Reporting to the Project

Reporting Documents (submission procedure)

- Via project participant portal (ECAS)



The screenshot shows the 'My Projects' page on the European Commission Research & Innovation Participant Portal. The page header includes the European Commission logo and the text 'RESEARCH & INNOVATION Participant Portal'. A navigation menu contains 'MY AREA', 'HOME', 'FUNDING OPPORTUNITIES', 'HOW TO PARTICIPATE', 'PROJECTS & RESULTS', 'EXPERTS', and 'SUPPORT'. The user 'OLAF JEDICKE' is logged in. A left-hand menu lists 'My Organisation(s)', 'My Proposal(s)', 'My Project(s)', 'My Notification(s) 129', 'My Formal Notification(s)', and 'My Expert Area'. The main content area is titled 'My projects' and includes buttons for 'FP7 REF. DOCS', 'H2020 ONLINE MANUAL', and 'HOW TO'. The text states: 'This page enables you to access all your EU projects managed via the Participant Portal that have been selected and approved for funding. Depending on your roles, you can view or manage the following project-related tasks:'. A list of tasks follows:

- [Prepare and sign your grant agreement](#)
- [Submit amendments to your grant agreement](#)
- [Manage your scientific and financial reports](#)
- [View or manage roles and access rights in your projects consortia](#)

Reporting to the Project



Reporting Documents

- Via project participant portal (ECAS)

Legend

- AA Access Amendment
- GP Grant Preparation
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Show 10 entries

Hide closed projects

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TeachHy	H2020-JTI-FCH-2017-1	H2020	779730	Active	PC MP VP

Showing 1 to 6 of 6 entries.

← PREVIOUS 1 NEXT →

European Commission

RESEARCH & INNOVATION

Participant Portal - Grant Management Services

PROJECT

HORIZON 2020

Call: H2020-JTI-FCH-2017-1

Type of Action: FCH2-RIA

Acronym: PRESLHY

Current Phase: Grant management

Number: 779613

Duration: 36 months

Signed On: 08 Dec 2017

Start Date: 01 Jan 2018

Estimated Project Cost: 1,905,862.50

Requested EU Contribution: 1,724,277.00

Contact: Alberto GARCIA OMBRADOS

Continuous Reporting 779613 - PRESLHY

01 Jan 2018

Started

Continuous reporting data

Process documents

Process communications

Process history

Latest Legal Data

Active Processes

Document Library

Communication Centre

Archived Processes

Reporting to the Project

Reporting Deliverables via ECAS

779613 (PRESLHY) FCH2-RIA

HORIZON 2020

Call: H2020-JTI-FCH-2017-1
Topic: FCH-04-4-2017 Unit: FCH2

Summary for publication

Deliverables Ethics, DMP, Other Reports

Milestones

Critical Risks

Publications

Disseminati...

Patents (IPR)

Innovation

SME Impact

Open Data

Gender

Deliverables, Ethics, DMP, Other Reports

Deliverables to be submitted as reports (comments)

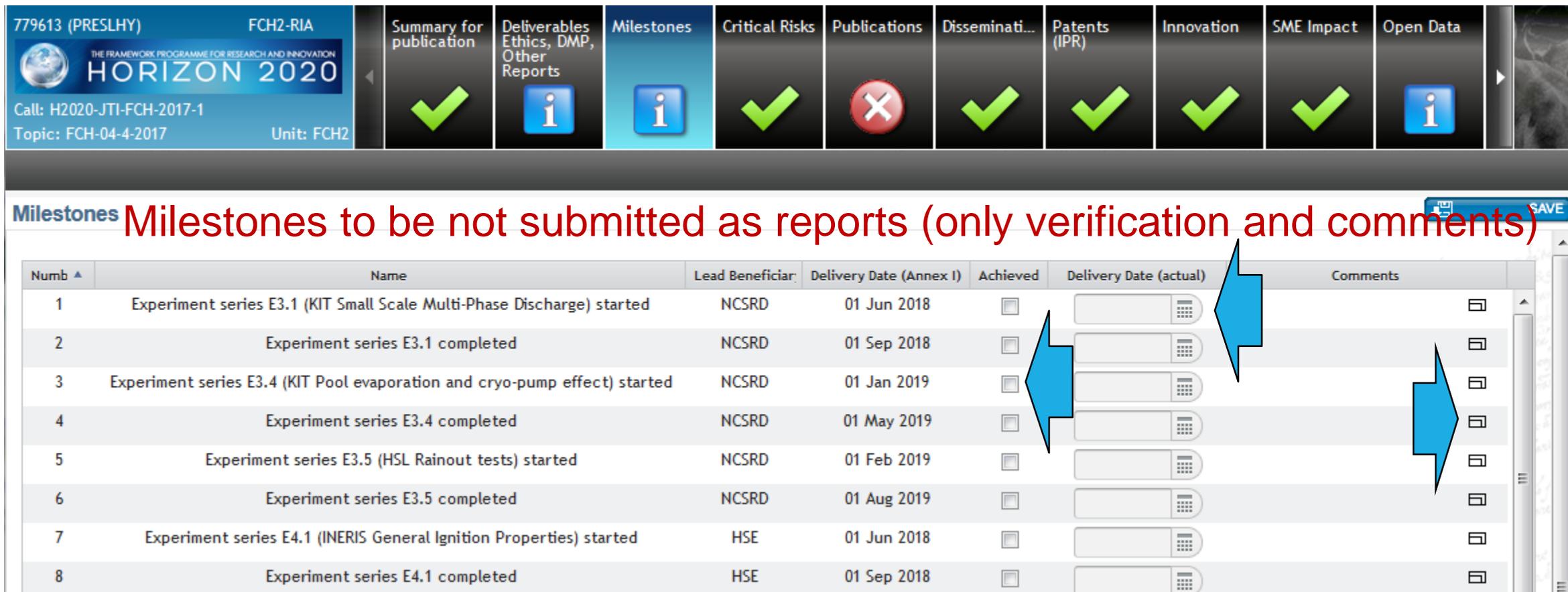
For each Deliverable, a single file (max 52MB) can be uploaded

WP No	Del ▲	Del No	Title	Description	Lead	Nature	Dissem	Est. Del.	Receipt I	Approval D	Status	
WP1	D1.1	D1	Kick-Off Meeting	Minutes to the Meeting, Agenda, List of Partici...	KIT	Other	Confic	31 Jan :			Pending	
WP1	D1.2	D2	Website including In	Website including internal communication tools ...	KIT	Websi	Public	31 Mar			Pending	
WP1	D1.3	D3	Data Management Pl	Data Management Plan Version 1.0 (KIT, month 6)	KIT	ORDP	Public	30 Jun :			Pending	
WP1	D1.4	D4	2nd Project Meeting	Minutes to the Meeting, Agenda, List of Partici...	KIT	Other	Confic	30 Sep :			Pending	
WP1	D1.5	D5	3rd Project Meeting	Minutes to the Meeting, Agenda, List of Partici...	KIT	Other	Confic	28 Feb :			Pending	
WP1	D1.6	D6	4th Project Meeting	Minutes to the Meeting, Agenda, List of Partici...	KIT	Other	Confic	30 Sep :			Pending	
WP1	D1.7	D7	5th Project Meeting	Minutes to the Meeting, Agenda, List of Partici...	KIT	Other	Confic	29 Feb :			Pending	
WP1	D1.8	D8	Final Project Meetin	Minutes to the Meeting, Agenda, List of Partici...	KIT	Other	Confic	30 Nov :			Pending	
WP1	D1.9	D9	1st Annual Data Rep:	1st Annual Data Reporting, to be submitted to t...	KIT	Repor	Confic	31 Dec			Pending	
WP1	D1.10	D10	2nd Annual Data Rep	2nd Annual Data Reporting, to be submitted to t...	KIT	Repor	Confic	31 Dec			Pending	
WP1	D1.11	D11	3rd Annual Data Rep	3rd Annual Data Reporting, to be submitted to t...	KIT	Repor	Confic	31 Dec			Pending	
WP2	D2.1	D12	RCS Analysis	D2.3 RCS analysis (public report, month 3) Lead...	HyS	Repor	Public	31 Mar			Pending	
WP2	D2.2	D13	State-of-the-Art Ana	State-of-the-Art analysis (AL, month 3)	AL	Repor	Public	31 Mar			Pending	
WP2	D2.3	D14	LH2 Installation Desc	LH2 installation description (AL, confidential ...	AL	Repor	Public	30 Apr :			Pending	
WP2	D2.4	D15	LH2 Research Priorit	Agenda and content to the workshop, List of Par...	HyS	Other	Public	30 Apr :			Pending	
WP2	D2.5	D16	PIRT Analysis	PIRT Analysis (AL, month 4)	AL	Repor	Public	30 Apr :			Pending	

Reporting to the Project

Reporting Milestones via ECAS

- Via project participant portal (ECAS)



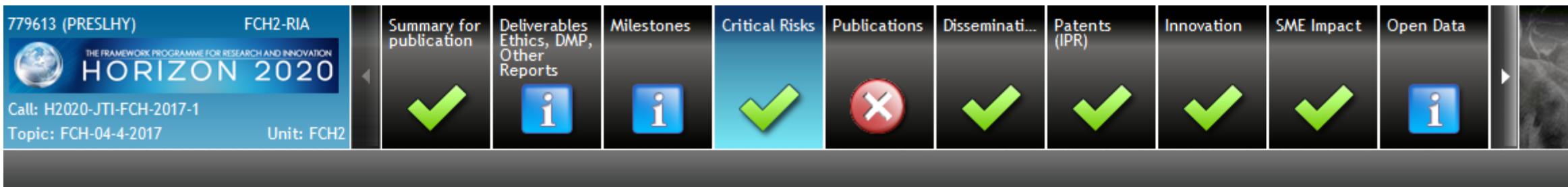
The screenshot shows the ECAS project portal interface. At the top, there is a navigation bar with several categories: Summary for publication (green checkmark), Deliverables Ethics, DMP, Other Reports (info icon), Milestones (info icon), Critical Risks (green checkmark), Publications (red X), Disseminati... (green checkmark), Patents (IPR) (green checkmark), Innovation (green checkmark), SME Impact (green checkmark), and Open Data (info icon). Below the navigation bar, the 'Milestones' section is active, displaying a table of milestones. A red text overlay reads: "Milestones to be not submitted as reports (only verification and comments)". Blue arrows point to the 'Achieved' column checkboxes and the 'Delivery Date (actual)' column input fields in the table.

Numb	Name	Lead Beneficiar	Delivery Date (Annex I)	Achieved	Delivery Date (actual)	Comments
1	Experiment series E3.1 (KIT Small Scale Multi-Phase Discharge) started	NCSR	01 Jun 2018	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
2	Experiment series E3.1 completed	NCSR	01 Sep 2018	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
3	Experiment series E3.4 (KIT Pool evaporation and cryo-pump effect) started	NCSR	01 Jan 2019	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
4	Experiment series E3.4 completed	NCSR	01 May 2019	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
5	Experiment series E3.5 (HSL Rainout tests) started	NCSR	01 Feb 2019	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
6	Experiment series E3.5 completed	NCSR	01 Aug 2019	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
7	Experiment series E4.1 (INERIS General Ignition Properties) started	HSE	01 Jun 2018	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
8	Experiment series E4.1 completed	HSE	01 Sep 2018	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>

Reporting to the Project

Reporting Risks via ECAS

- Via project participant portal (ECAS)



The screenshot shows the ECAS project dashboard for project 779613 (PRESLHY). The dashboard includes a header with project details (FCH2-RIA, Horizon 2020) and a navigation bar with icons for various reporting categories: Summary for publication (green checkmark), Deliverables Ethics, DMP, Other Reports (info icon), Milestones (info icon), Critical Risks (green checkmark), Publications (red X), Dissemination (green checkmark), Patents (IPR) (green checkmark), Innovation (green checkmark), SME Impact (green checkmark), and Open Data (info icon). A large blue arrow points from the 'Critical Risks' icon to the table below.

Critical Risks

Foreseen Risks (Annex-I)

Number ▲	Description	Work Package No.	Risk Mitigation Measures	State of the Play Reference Reporting Period	State of the Play Mitigation Measures Applied	State of the Play Risk Materialized	State of the Play Comments	Actions
1	Conflict inside the consortium (MEDIUM)	1	If a matter arises that will bring conflict among p					
2	Project manager or partner neglects constantly	1	A general assembly meeting will be arranged or a					
3	Project partners do not contribute to tasks, del	1	Reasons should be cleared in direct and short c					
4	BREXIT will affect the contribution of the UK par	1	Other non-UK partners will try to take over the					
5	To little response to the PIRT (LOW)	2	Increase the distribution range and include more					
6	Experiments turn out to be seriously delayed, im	3, 4, 5 ...	Reshape the experimental program and include r					

Foreseen Risks and its measures to be reported! (only verification and comments)

Reporting to the Project

Further Reporting Details via ECAS

- o Via project participant portal (ECAS)

Innovation SAVE

Does the project include the following activities and, if so, how many of each? ⓘ

Prototypes	<input type="text" value="0"/>
Clinical Trials	<input type="text" value="0"/>
Testing Activities (Feasibility/Demo)	<input type="text" value="0"/>

Will the project lead to launching one of the following into the market? ⓘ
(please tick all relevant boxes)

New product (goods or service)
 New process
 New method

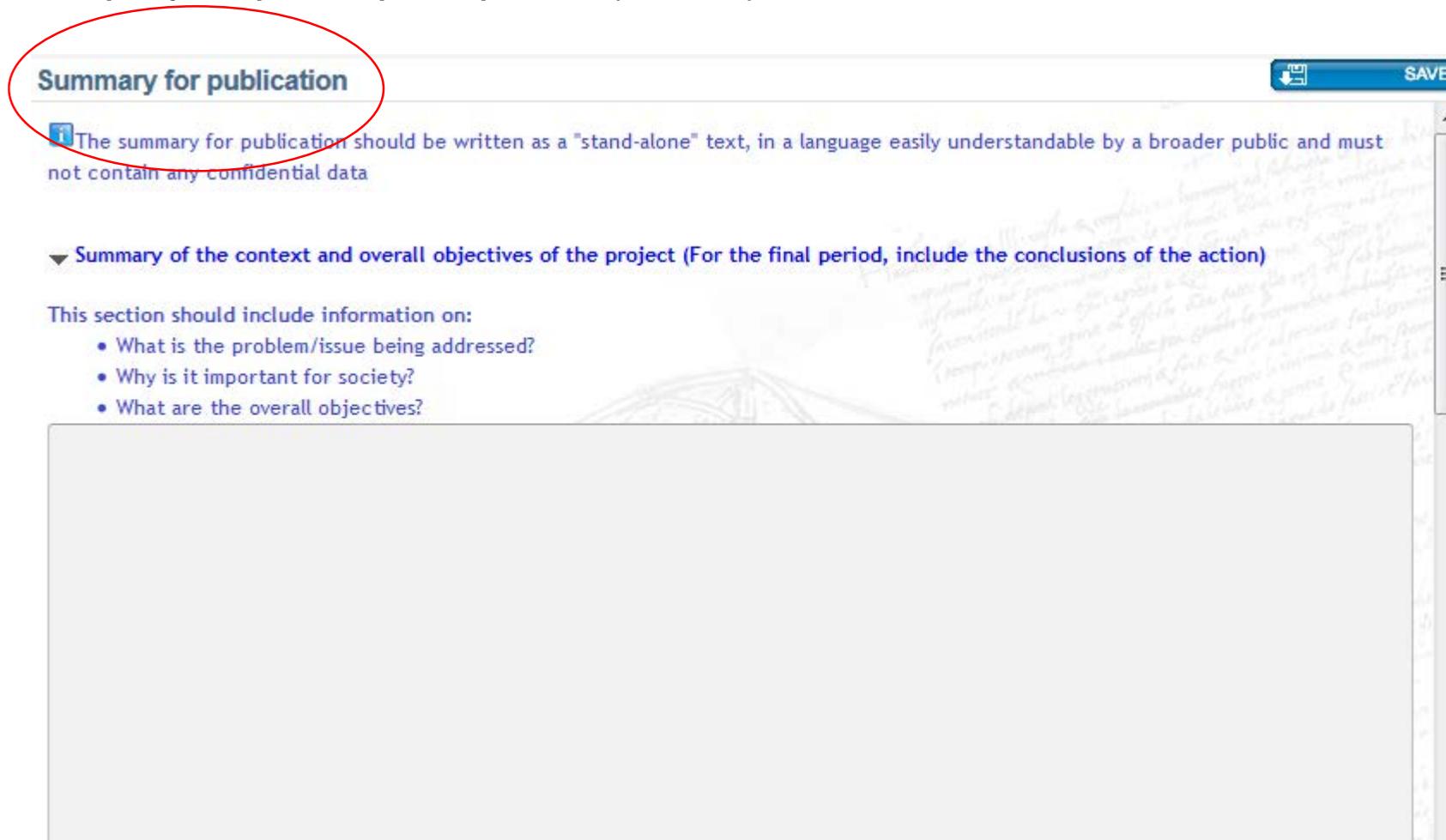
How many private companies in your project have introduced or are planning to introduce innovations?
(within the project lifetime or 3 years thereafter)

Companies introducing innovation(s) new to the market:	<input type="text" value="0"/>
How many of these are SMEs?	<input type="text" value="0"/>
Companies introducing innovation(s) new to the company:	<input type="text" value="0"/>
How many of these are SMEs?	<input type="text" value="0"/>

Reporting to the Project

Further Reporting Details via ECAS

- Via project participant portal (ECAS)

A screenshot of a web form titled 'Summary for publication'. The title is circled in red. Below the title is a blue 'SAVE' button. A blue information icon is followed by the text: 'The summary for publication should be written as a "stand-alone" text, in a language easily understandable by a broader public and must not contain any confidential data'. Below this is a section header with a downward arrow: 'Summary of the context and overall objectives of the project (For the final period, include the conclusions of the action)'. Underneath, it says 'This section should include information on:' followed by a bulleted list: 'What is the problem/issue being addressed?', 'Why is it important for society?', and 'What are the overall objectives?'. The bottom half of the form is a large, empty grey rectangular box for text input. The background of the form has a faint, light blue pattern of handwritten text and a bridge structure.

Reporting to the Project

Further Reporting Details via ECAS

- Via project participant portal (ECAS)

Dissemination & Communication Activities

SAVE

Specify the total funding amount used for Dissemination and Communication activities linked to the project

Total Funding Amount

Specify the number of Dissemination and Communication activities linked to the project ¹

for each of the following categories

Organisation of a Conference

Organisation of a Workshop

Press release

Non-scientific and non-peer-reviewed publication (popularised publication)

Exhibition

Flyer

Training

Social Media

Website

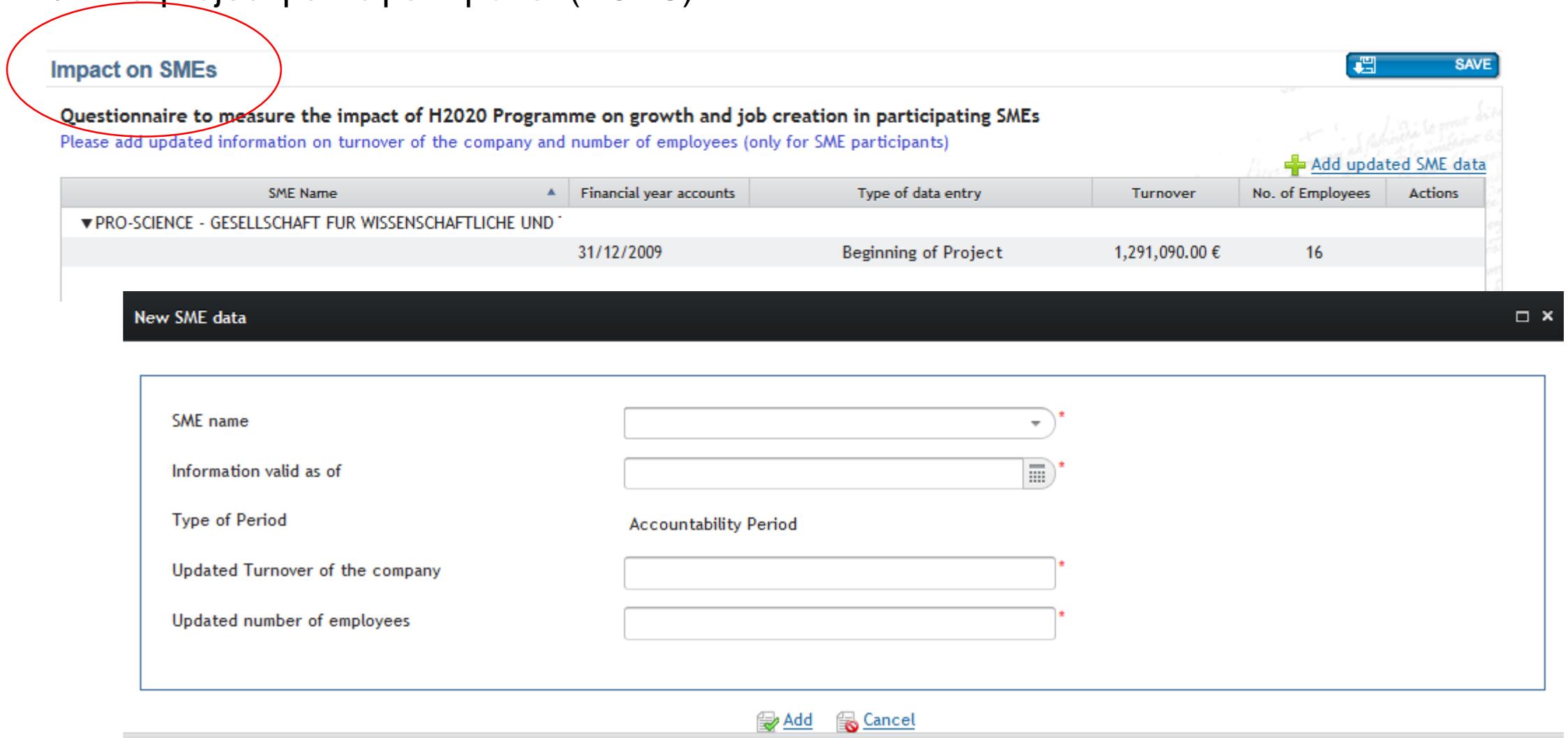
Communication Campaign (e.g. Radio, TV)

Participation to a Conference

Reporting to the Project

Further Reporting Details via ECAS

- Via project participant portal (ECAS)



The screenshot shows a web interface for reporting SME data. At the top, there is a tab labeled "Impact on SMEs" which is circled in red. To the right of the tab is a "SAVE" button. Below the tab, the text reads: "Questionnaire to measure the impact of H2020 Programme on growth and job creation in participating SMEs" and "Please add updated information on turnover of the company and number of employees (only for SME participants)". A green plus icon and the text "Add updated SME data" are visible on the right side.

SME Name	Financial year accounts	Type of data entry	Turnover	No. of Employees	Actions
▼ PRO-SCIENCE - GESELLSCHAFT FUR WISSENSCHAFTLICHE UND	31/12/2009	Beginning of Project	1,291,090.00 €	16	

Below the table is a "New SME data" form with the following fields:

- SME name:
- Information valid as of:
- Type of Period:
- Accountability Period:
- Updated Turnover of the company:
- Updated number of employees:

At the bottom of the form are "Add" and "Cancel" buttons.

Summarisation



- Contractual documents finished exempt consortium agreement. Further Action:
 - Final approval of partners and legal department KIT
 - Signature by ink on respective signature page (to be sent to my address!)
- Pre-financing calculated, reported and already transferred to partners. Further Action:
 - Offer of service (supply) liquid hydrogen due to amount > 10.000€
- Reporting to the project. Further Action:
 - Deliverables to be delivered
 - D1.1 Minutes to the Meeting, Agenda, List of Participants, Outcome (instead of milestone) (KIT, month1)
 - D1.2 Website including internal communication tools (KIT, month 3)
 - D2.3 RCS analysis (public report, month 3) Leader HYSAFE, partners all
 - D2.2 State-of-the-Art analysis (AL, month 3)
- Continuous reporting of deliverables and milestones etc. as presented via ECAS over whole project duration by partners!

Thank you for your attention