

Fuel Cells and Hydrogen Joint Undertaking (FCH JU)

Guidance Notes on Project Reporting

Collaborative Projects Coordination and Support Actions

Version 11/01/2011

TABLE OF CONTENTS

2. REPO		
	ORTING REQUIREMENTS	4
2.1	During the course of your project, you should submit:	4
2.2	At the end of the project, you should submit:	
2.3	After you receive the final payment from the EC, you should submit:	
2.4	During and after the project	
2.5	Format of the reports and transmission modalities	5
3. PERI	ODIC REPORT TEMPLATE	6
FRONI	PAGE	7
Declara	tion by the scientific representative of the project coordinator	8
3.1	Publishable summary	9
3.2	Project objectives for the period.	9
3.3	Work progress and achievements during the period	9
3.4	Deliverables and milestones tables	11
3.5	Project management	13
3.6	Explanation of the use of the resources	
3.7	Financial statements – Form C and Summary financial report	
3.8	Certificates	19
4. FINA	L REPORT TEMPLATE	20
FRONI	PAGE	21
4.1	Final publishable summary report	22
4.2	Use and dissemination of foreground	
	Report on societal implications	

CONTRIB	Βυτίοn	 	 	

1. INTRODUCTION

This document is the guidance note to help the coordinators and consortia to prepare the periodic and final reports requested in Article II.4 of the FCH JU Grant Agreement. This is a contractual obligation and in accordance with Article II.4 §6 "*The layout and content of the reports shall conform to the instructions and guidance notes established by the FCH JU*".

It applies to Collaborative Projects and Coordination and Support Actions under the Fuel Cells and Hydrogen Joint Undertaking (FCH JU).

The FCH JU Programme Office evaluates the reports and deliverables in accordance with Article II.5 of the FCH JU Grant Agreement. It may be assisted in this task by independent experts through technical project reviews (Article II.23 of the FCH JU Grant Agreement). Payments shall be made after the FCH JU Programme Office's approval of reports and/or deliverables.

2. REPORTING REQUIREMENTS

2.1 During the course of your project, you should submit:

- 1. The **deliverables** identified in Annex I of the FCH JU Grant Agreement, according to the timetable specified in the Deliverables list.
- 2. A **periodic report** within 60 days of the end of each reporting period (**including the last reporting period**). The reporting periods are defined in Article 4 of the FCH JU Grant Agreement.

The periodic report comprises:

- a) An overview, including a publishable summary of the progress of work towards the objectives of the project, including achievements and attainment of any milestones and deliverables identified in Annex I. This report should include the differences between work expected to be carried out in accordance with Annex I and that actually carried out,
- b) An explanation of the use of the resources, and
- c) A **Financial Statement** (Form C Annex V of the Grant Agreement) from each beneficiary¹ and each third party, if applicable, together with a **summary financial report** consolidating the claimed FCH JU contribution of all the beneficiaries (and third parties) in an aggregate form, based on the information provided in Form C by each beneficiary. Financial statements should be accompanied by **certificates**, when this is appropriate (see Article II.4.4 of the FCH JU Grant Agreement).

2.2 At the end of the project, you should submit:

A final report, within 60 days after the end of the project.

This final report shall comprise:

- a) A **final publishable summary report** covering results, conclusions and socio-economic impact of the project.
- b) A report covering the wider societal implications of the project, in the form of a questionnaire, including gender equality actions, ethical issues, efforts to involve other actors and to spread awareness, as well as the plan for the use and dissemination of foreground².

¹ Beneficiary means the coordinator and other entities mentioned in Article 1 of the Grant Agreement

² "Foreground" means the information and results arising from the project as opposed to "background" which is the information and rights held prior to signing the FCH JU Grant Agreement.

2.3 After you receive the final payment from the FCH JU, you should submit:

A report on the distribution of the FCH JU financial contribution between beneficiaries (see Article II.4.3 of the FCH JU Grant Agreement). This report must be submitted 30 days **after receipt of the final payment** (not required for intermediate payments).

2.4 During and after the project

During and after the project, the coordinator shall provide references and an abstract of all scientific publications relating to foreground at the latest two months following publication (see Article II.30. of the FCH JU Grant Agreement). As part of the final project report, the coordinator will be required to submit a full list of publications relating to foreground of the project. All publications shall include the following statement to indicate that said foreground was generated with the assistance of financial support from the FCH JU: *The research leading to these results has received funding from the Fuel Cells and Hydrogen Joint Undertaking under grant agreement n° [xxxxxx]*.

2.5 Format of the reports and transmission modalities

The consortium shall transmit the reports and other deliverables through the coordinator to the FCH JU Programme Office by electronic means (Article II.4.5 of the FCH JU Grant Agreement). In addition, Form C must be signed by the authorised person(s) within the beneficiary's organisation and the certificates on the financial statements and on the methodology must be signed by an authorised person of the auditing entity, and the originals shall be sent to the FCH JU Programme Office, too.

Each periodic report shall be in the form of **ONE** single report in electronic format, preferably in PDF format and include, where applicable, a copy (properly scanned) of the signed pages, the originals being sent in parallel by post. The signed pages concerned are the Forms C, the self declaration of the coordinator and the audit certificates or certificates on the methodology.

The reports submitted to the FCH JU Programme Office, in particular their publishable parts, shall be of a suitable quality to enable direct publication without any additional editing. By submitting the publishable reports to the FCH JU, the consortium is also certifying that they include no confidential material (Article II.4.7).

The rest of this document provides guidance on how to write these reports. Please be careful to follow the structure provided and to complete all of the sections described below. Please ensure that any acronyms used are clearly explained.

3. PERIODIC REPORT TEMPLATE

The periodic report for each period shall group in one single report both the technical report and financial reporting. It shall consist of the sections described as follows:

FRONT PAGE

SELF DECLARATION (scanned copy of the declaration duly filled in and signed by the project coordinator, the original being sent separately by post)

TABLE OF CONTENTS with pagination

Followed by the following sections:

- 1. Publishable summary
- 2. Project objectives for the period
- 3. Work progress and achievements during the period
- 4. Deliverables and milestones tables
- 5. Project Management
- 6. Explanation of the use of the resources
- 7. Financial statements -- Forms C and Summary financial report (signed originals sent in parallel by post)
- 8. Certificates (signed originals sent in parallel by post)

The content of each of these sections is described as follows



PROJECT PERIODIC REPORT

FCH JU Grant Agreement number:								
Project acronym:								
Project title:								
Funding Scheme:								
Date of latest version of Ar	nnex I ag	jainst whi	ich the a	ssessment will be made:				
Periodic report:	1 st 🗌	2 nd □	3 rd □	4 th 🗌				
Period covered:	from			to				

Name, title and organisation of the scientific representative of the project's coordinator³:

Tel:

Fax:

E-mail:

Project website⁴ address:

³ Usually the contact person of the coordinator as specified in Art. 8.1. of the grant agreement

⁴ The home page of the website should contain the generic European flag and the FCH JU logo which are available in electronic format at the Europa website (logo of the European flag: <u>http://europa.eu/abc/symbols/emblem/index_en.htm;</u> logo of the FCH JU, available at: http://ec.europa.eu/research/fch/index_en.cfm). The area of activity of the project should also be mentioned.

Declaration by the scientific representative of the project coordinator

	as scientific representative of the coordinator of this project and in line with the obligations stated in Article II.2.3 of the Grant Agreement declare that:							
•	The attached periodic report represents an accurate description of the work carried out in this project for this reporting period;							
•	The project (tick as appropriate):							
	□ has fully achieved its objectives and technical goals for the period;							
	☐ has achieved most of its objectives and technical goals for the period with relatively minor deviations ⁵ ;							
	\Box has failed to achieve critical objectives and/or is not at all on schedule ⁶ .							
•	The public website is up to date, if applicable.							
•	To the best of my knowledge, the financial statements which are being submitted as part of this report are in line with the actual work carried out and are consistent with the report on the resources used for the project (section 6) and if applicable with the certificate on financial statement.							
•	All beneficiaries, in particular non-profit public bodies, secondary and higher education establishments, research organisations and SMEs, have declared to have verified their legal status. Any changes have been reported under section 5 (Project Management) in accordance with Article II.3.f of the Grant Agreement.							

Name of scientific representative of the Coordinator:

Date:///

Signature of scientific representative of the Coordinator:

⁵ If either of these boxes is ticked, the report should reflect these and any remedial actions taken.

⁶ If either of these boxes is ticked, the report should reflect these and any remedial actions taken.

3.1 Publishable summary

This section should be of suitable quality to enable direct publication by the FCH JU. Please ensure that it is set out and formatted so that it can be printed as a stand-alone paper document not exceeding four pages. It shall also reflect the website of the project (if applicable).

Please include a summary description of the project objectives, a description of the work performed since the beginning of the project, a description of the main results achieved so far, the expected final results and their potential impact and use (including the socio-economic impact and the wider societal implications of the project so far). You should update this publishable summary at the end of each reporting period.

Please include also, as appropriate, diagrams or photographs illustrating and promoting the work of the project, the project logo and relevant contact details.

The address of the project public website should also be indicated, if applicable.

3.2 Project objectives for the period

Please provide an overview of the project objectives for the reporting period in question, as included in Annex I of the FCH JU Grant Agreement. These objectives are required so that this report is a stand-alone document.

Please include a summary of the recommendations from the previous reviews (if any) and indicate how these have been taken into account.

3.3 Work progress and achievements during the period

Please provide a concise overview of the progress of the work in line with the structure of Annex I of the FCH JU Grant Agreement.

For each work package -- except project management, which will be reported in section 3.5-- please provide the following information:

- A summary of progress towards objectives and details for each task;
- *Highlight clearly significant results;*
- If applicable, explain the reasons for deviations from Annex I and their impact on other tasks as well as on available resources and planning;
- If applicable, explain the reasons for failing to achieve critical objectives and/or not being on schedule and explain the impact on other tasks as well as on available resources and planning (the explanations should be coherent with the declaration by the project coordinator);

- a statement on the use of resources, in particular highlighting and explaining deviations between actual and planned person-months per work package and per beneficiary in Annex 1 (Description of Work)
- *If applicable, propose corrective actions.*

tables
milestones
and
erables
Delive
3.4

Deliverables (excluding the periodic and final reports)

Deliverables that are of a nature other than written "reports", such as "prototypes", "demonstrators" or "others", should also be accompanied by Please list all the deliverables due in this reporting period, as indicated in Annex I of the FCH JU Grant Agreement. If a deliverable has been cancelled or regrouped with another one, please indicate this in the column "Comments". If a new deliverable is proposed, please indicate this in the column "Comments". a short report, so that the FCH JU has a record of their existence.

This table is cumulative, that is, it should always show all deliverables from the beginning of the project.

	Comments			
	Actual / Forecast delivery date			
	Delivered Yes/No			
IVERABLES	Delivery date Delivered from Annex I Yes/No (proj month)			
TABLE 1. DELIVERABLES	Dissemination level			
	Nature			
	Lead beneficiary			
	WP no.			
	Deliverable name			
	Del. no.			

Milestones

If a milestone has been cancelled or regrouped with another one, please indicate this in the column "Comments". If a new milestone is proposed, please indicate this in the column "Comments". Milestones will be assessed against the specific criteria and performance indicators as defined in Annex I. Please complete this table if milestones are specified in Annex I of the FCH JU Grant Agreement.

	Comments				
	Actual / Forecast achievement date				
	Achieved Yes/No				
IES	Delivery date from Annex I				
TABLE 2. MILESTONES	Lead beneficiary				
	Work package no				
	Milestone name				
	Milestone no.				

3.5 Project management

Please use this section to summarise management of the consortium activities during the period. Management tasks are indicated in Articles II.2.3 and Article II.16.3 of the FCH JU Grant Agreement.

Amongst others, this section should include the following:

- Consortium management tasks and achievements;
- Problems which have occurred and how they were solved or envisaged solutions;
- *Changes in the consortium, if any;*
- List of project meetings, dates and venues;
- *Project planning and status;*
- Impact of possible deviations from the planned milestones and deliverables, if any;
- Any changes to the legal status of any of the beneficiaries, in particular non-profit public bodies, secondary and higher education establishments, research organisations and SMEs;
- Development of the Project website, if applicable;
- Use of foreground and dissemination activities during this period (if applicable).

The section should also provide short comments and information on co-ordination activities during the period in question, such as communication between beneficiaries, possible co-operation with other projects/programmes etc.

3.6 Explanation of the use of the resources

Please provide an explanation of personnel costs, subcontracting and any major direct costs incurred by each beneficiary, such as the purchase of important equipment, travel costs, large consumable items, etc. linking them to work packages.

There is no standard definition of "major direct cost items". Beneficiaries may specify these, according to the relative importance of the item compared to the total budget of the beneficiary, or as regards the individual value of the item.

These can be listed in the following tables (one table by participant):

TABLE 3.1 PERSONNEL, SUBCONTRACTING AND OTHER MAJOR DIRECT COST ITEMS FOR BENEFICIARY 1 FOR THE PERIOD							
Work Package	Item description	Amount	Explanations				
Ex: 2,5, 8, 11,	Personnel costs	235000 €*	Salaries of 2 postdoctoral students and one				
17			lab technician for 18 months each*				
5	Subcontracting	11000 €*	Maintenance of the web site and printing of brochure*				
8, 17	Major cost item 'X'	75000 €*	NMR spectrometer*				
11	Major cost item 'Y'	27000€*	Expensive chemicals xyz for experiment abc*				
	Remaining direct costs 15000€*						
	TOTAL DIRECT COSTS7	363000€*					

* The entries in italics are examples and purely for illustration

TABLE 3.2 PERSONNEL, SUBCONTRACTING AND OTHER MAJOR DIRECT COST ITEMS FOR BENEFICIARY 2 FOR THE PERIOD

Work Package	Item description	Amount	Explanations
	Personnel costs		
	Subcontracting		
	Major cost item 'X'		
	Major cost item 'Y'		
	Remaining direct costs		
	TOTAL DIRECT COSTS7		

 $^{^7\,}$ Total direct costs have to be coherent with the directs costs claimed in Form C

3.7 Financial statements – Form C and Summary financial report

Please submit a separate financial statement from each beneficiary (if Special Clause 11 applies to your Grant Agreement, please include a separate financial statement from each third party as well) together with a summary financial report which consolidates the claimed FCH JU contribution of all the beneficiaries in an aggregate form, based on the information provided in Form C (Annex V) by each beneficiary.

When applicable, certificates on financial statements or methodology shall be submitted by the concerned beneficiaries according to Articles II.4.4 and II.14 of the Grant Agreement.

IMPORTANT:

Form C varies with the funding scheme used. Please make sure that you use the correct form corresponding to your project. Templates for Form C are provided in Annex V of the FCH JU Grant Agreement. An example for collaborative projects is enclosed hereafter. A Web-based online tool for completing and submitting the forms C is under preparation. If you have to submit forms C before the tool becomes available, please ask your FCH JU project officer for an Excel version of the form.

FCH JOINT UNDERTAKING - Grant Agreement - Annex V - Collaborative Project RO and SME

Form C - Financial Statement (to be filled in by each beneficiary)							
Project nr			Funding scheme	Collabora	tive Project		
Project Acronym							
Period from	dd/mm/aa	Is this a	n adjustment to a previou	us statement ?	Yes/No		
То	dd/mm/aa	I					
Legal Name			Participant Ider				
Organisation short Name			Beneficiar	'y nr			
Funding % for RTD activities (A)		50%	Flat rate for indire	oct costs %	20% of direct		
	č						
Funding % for Demonstration activities (B)		33%	Actual indirect	COSIS %	maximum of 20% of direct		
Funding % for management activit	ies (C)	75%					
Funding % for other activities (D)		75%					

1- Declaration of eligible costs/flate-rate/scale of unit (in €)

	RTD (A)	Demonstration (B)	Management (C)	Other (D)	TOTAL (A+B+D)
Personnel costs		•			
Subcontracting					
Other direct costs					
ndirect costs					
Total	c) 0		0	0
Aaximum FCH JU contribution		0		0	0
Requested FCH JU contribution					
- Declaration of receipts Did you receive any financial transfe		n kind, free of charge f	from third parties o	r did the proiect genera	te
	,	ing to Art.II.17 of the g	rant agreement ?		Yes/No
yes, please mention the amount (ir - Declaration of interest yielded b bid the pre-financing you received gu	n €) Ny the pre-financin enerate any interest	g (to be completed by	the coordinator)		Yes/No
f yes, please mention the amount (ir - Declaration of interest yielded b Did the pre-financing you received go f yes, please mention the amount (ir - Certificate on the methodology	n €) <u> y the pre-financing</u> enerate any interest n €)	g (to be completed by t (only indicated for inf	the coordinator)		Yes/No
ny income which could be consider f yes, please mention the amount (ir 3- Declaration of interest yielded b Did the pre-financing you received gi f yes, please mention the amount (ir 1- Certificate on the methodology Do you declare average personnel c s there a certificate on the methodol o Art.II.4.4 ?	$f \in $ by the pre-financin enerate any interest $f \in $ osts according to A	g (to be completed by t (only indicated for infi rt. II.14.1 ?	the coordinator) o) ?		Yes/No Yes/No Yes/No

according to Art.II.4.4 ?		Yes/No
Name of the auditor	Cost of the certificate (in €)	

5- Beneficiary's declaration on its honour

We declare on our honour that: - the costs declared above are directly related to the resources used to attain the objectives of the project and fall within the definition of eligible costs specified in Articles II.14 and II.15 of the grant agreement;

- the receipts declared above are the only financial transfers or contributions in kind, free of charge, from third parties and the only income generated by the project which could be considered as receipts according to Art. II.17 of the grant agreement;

- the interest declared above is the only interest yielded by the pre-financing which falls within the definition of Art. II.19 of the grant agreement ;

- there is full supporting documentation to justify the information hereby declared. It will be made available at the request of the FCH JU and in the event of an audit by the FCH JU and/or, if applicable (cfr section II.3 of Annex II), by the Commission (including OLAF) and/or the Court of Auditors and/or their authorised representatives.

Beneficiary's Stamp	Name of the Person(s) Authorised to sign this Financial Statement
	Date & signature

FCH JOINT UNDERTAKING - Grant Agreement - Annex V - Collaborative Project Large Industry

	Form C - Financ	ial Statement (to be filled in by each benefic	ciary)	
Project nr		Funding scheme	Collabora	ative Project
Project Acronym				
Period from To	dd/mm/aa dd/mm/aa	Is this an adjustment to a pr	evious statement ?	Yes/No
Legal Name			t Identity Code	
Organisation short Name		Bene	ficiary nr	

Funding % for RTD activities (A)	33%	Flat rate for indirect costs %	20% of direct
Funding % for Demonstration activities (B)	33%	Actual indirect costs %	maximum of 20% of direct
Funding % for management activities (C)	50%		
Funding % for other activities (D)	50%		

1- Declaration of eligible costs/flate-rate/scale of unit (in €)

I		Туре	of Activity		I	
	RTD (A)	Demonstration (B)	Management (C)	Other (D)	TOTAL (A+B+D)	
Personnel costs Subcontracting Other direct costs Indirect costs Total	0.00	0.00	0.00	0.00		0 0 0 0
Maximum FCH JU contribution	0.00		0.00	0.00		0.00
Requested FCH JU contribution						
2- Declaration of receipts any income which could be considered If yes, please mention the amount (in 3- Declaration of interest yielded by Did the pre-financing you received get If yes, please mention the amount (in	€) • <u>the pre-financinc</u> nerate any interest	(to be completed by	the coordinator)		Yes/No Yes/No	
4- Certificate on the methodology Do you declare average personnel co- Is there a certificate on the methodolo Name of the auditor	•			cial statement according certificate (in €)	Yes/No Yes/No	
4- Certificate on the financial staten Is there a certificate on the financial su Name of the auditor		l by an independent a		s financial statement certificate (in €)	Yes/No	
5- Beneficiary's declaration on its h	onour					
Beneficiary's Stamp		Name of the Perso	n(s) Authorised to s	ion this Einancial Stater	ment	

Beneficiary's Stamp	Name of the Person(s) Authorised to sign this Financial Statement
	Date & signature

Notation Time Time Time Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image: Simple state Image					Summary Fi	nancial Rep	ort - Collab	orative projec	inancial Report - Collaborative project - to be filled in by th	Financial Report - Collaborative project - to be filled in by the coordinator	pordinator					
		Project acronym				Project nr		_	Reporting period from	ddmm/aa	to:	ddimmlaa			Page	μ
	Fun	ding scheme	СР					Type of					ŕ			
	Beneficiae	M and Darks Makad			RTD	(4)	Demonstr	ration (B)	D) Deurew	ement :)	Othe	r (D)	(A)+(A)	8)+(D)		
	γn°	to beneficiary		Short Name		Max FCH JU Contribution		Max FCH JU Contribution	Total	Max FCH JU Contribution		Max FCH JU Contribution	Total	Max FCH JU Contribution	Receipta	Interest
	۰															
	2															
4	e															
6 1	4															
© Image: mark to the state of	5															
7 1	9															
8 1	7															
3 1	8															
10 10 <td< td=""><td>e</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	e															
1 1	10															
12 1	Ħ															
13 1	12															
14 14 <td< td=""><td>13</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	13															
15 11 <td< td=""><td>14</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	14															
16 11 <td< td=""><td>15</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	15															
17 1	16															
16 1	17															
19 10 <t< td=""><td>18</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	18															
20 1	19															
21 1	20															
22 22 23 24 24 24 24 24 26 26 26 27 <td< td=""><td>21</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	21															
23 24 25 24 25 24 26 <td< td=""><td>22</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	22															
24 25 25 0	23															
25 25 101	24															
TOTAL	25															
Requested FCH JU contribution for the reporting period (in £)			TOTAL													
Requested FCH JU contribution for the reporting period (in £)																
	Requeste	d FCH JU contribu	ution for the rep	porting period (in €)												

FCH JOINT UNDERTAKING - Grant Agreement - Annex V - Collaborative Project

3.8 Certificates

List of Certificates which are due for this period, in accordance with Articles II.4.4 and II.14 of the Grant Agreement.

Beneficiary	Organisation short name	Certificate on the financial statements or on the methodology provided? yes / no	Any useful comment, in particular if a certificate is not provided
1		Yes	
2		no	
		no	Expenditure threshold not reached
Etc.			

A copy of each duly signed certificate on the financial statements (Form D) or on the methodology (Form E) should be included in this section, according to the table above (signed originals to be sent in parallel by post).

4. FINAL REPORT TEMPLATE

This final report shall comprise three separate parts as described hereafter. The proposed front page shall be adapted to each of these three parts (see model provided hereafter).

- a) A **final publishable summary report** covering results, conclusions and socio-economic impact of the project. The content of this report is described in section 4.1 and shall be delivered to the FCH JU Programme Office in electronic format, preferably in PDF format. It should be a self standing document carefully prepared.
- b) A **plan for use and dissemination of foreground**. The content of this report is described in section 4.2. This document is separate from the publishable report. The requested data shall be input online once the online facility is available (see http:// http://ec.europa.eu/research/fch/index_en.cfm). In the meantime, this report shall be sent in electronic format (to be agreed with the Project Officer).
- c) A report covering the wider societal implications of the project, in the form of a questionnaire, including where applicable gender equality actions, ethical issues, efforts to involve other actors and to spread awareness. This document is also separate from the publishable report. The requested data shall be input online once the online facility is available (see http://cordis.europa.eu). In the meantime, this report shall be sent in electronic format (to be agreed with the Project Officer).



PROJECT FINAL REPORT

......to be filled in as appropriate, see below......

("Publishable" or "Use and dissemination of foreground" or "Societal implications")

FCH JU Grant Agreement n	umber:		
Project acronym:			
Project title:			
Funding Scheme:			
Period covered:	from	to	
Name of the scientific repre	esentative of the pro	ject's co-ordinator ⁸ , Titl	e and Organisation:
Tel:			
Fax:			
E-mail:			
Project website ⁹ address:			

⁸ Usually the contact person of the coordinator as specified in Art. 8.1. of the grant agreement

⁹ The home page of the website should contain the generic European flag and the FCH JU logo which are available in electronic format at the Europa website (logo of the European flag: <u>http://europa.eu/abc/symbols/emblem/index_en.htm;</u> logo of the FCH JU, available at: http://ec.europa.eu/research/fch/index_en.cfm). The area of activity of the project should also be mentioned.

4.1 Final publishable summary report

This is a comprehensive summary of results, conclusions and the socio-economic impacts of the project. The publishable report shall be formatted to be printed as a stand alone paper document. This report should address a wide audience, including the general public.

Please ensure that it:

- Is of suitable quality to enable direct publication by the FCH JU.
- Is comprehensive, and describes the work carried out to achieve the project's objectives; the main results, conclusions and their potential impact and use (including the socio-economic impact and the wider societal implications of the project). Please mention any target groups such as policy makers or civil society for whom the research could be relevant.
- Includes where appropriate, diagrams or photographs and the project logo, illustrating and promoting the work of the project.
- Provides the following information:
 - List of all beneficiaries with the corresponding contact name and associated coordinates
 - The address of the public Website of the Project as well as relevant contact details.

4.2 Use and dissemination of foreground

A plan for use and dissemination of foreground (including socio-economic impact and target groups for the results of the research) shall be established at the end of the project. It should, where appropriate, be an update of the initial plan in Annex I for use and dissemination of foreground and be consistent with the report on societal implications on the use and dissemination of results (section 3.4 - H).

The plan should consist of:

• Section A

This section should describe the dissemination measures, including any scientific publications relating to foreground. **Its content will be made available in the public domain** thus demonstrating the added-value and positive impact of the project on the European Community.

• Section B

This section should specify the exploitable foreground and provide the plans for exploitation. It will be kept confidential and will be treated as such by the FCH JU.

Section A (public)

This section shall include a list of planned dissemination activities (publications, conferences, workshops, web, press releases, flyers, etc) in free text format. Where articles have been published in the popular press, please provide a list as well. In addition, please provide a list of all scientific (peer reviewed) publications relating to the foreground of the project, starting with the most important ones, in the table below.

	Is/Will open access ¹¹ provided to this publication?	yes/no	
ANT ONES	Permanent identifiers ¹⁰ (if available)		
VIEWED) PUBLICATIONS, STARTING WITH THE MOST IMPORTANT ONES	Relevant pages	pp. 151 - 167	
NG WITH THE	Year of publication	1990	
IONS, STARTI	Place of publication	Luxembourg	
/ED) PUBLICAI	Publisher	Office for Official Publications of the European Communities	
TEMPLATE A: LIST OF SCIENTIFIC (PEER REVIEM	Number, date or frequency	No 43, March 1990	
OF SCIENTI	Title of the periodical or the series	European Economy	
E A: LIST	Main author		
TEMPLATE	Title	Economic transformation in Hungary and Poland'	
	ON	7	с

¹⁰ A permanent identifier should be a persistent link to the published version full text if open access or abstract if article is pay per view) or to the final manuscript accepted for publication (link to article in repository). ¹¹ Open Access is defined as free of charge access for anyone via the internet. Please answer "yes" if the open access to the publication is already established and also if the embargo period for open access is not yet over but you intend to establish open access afterwards.

Section B (confidential)

The applications for patents, trademarks, registered designs, etc. shall be listed according to the template B1 provided hereafter.

The list should, specify at least one unique identifier e.g. European Patent application reference. For patent applications, only if applicable, contributions to standards should be specified.

RKS, REGISTERED DESIGNS, ETC.	Applicant (s) (as on the application)		
TEMPLATE B1: LIST OF APPLICATIONS FOR PATENTS, TRADEMARKS, REGISTERED DESIGNS, ETC.	Subject or title of application		
TEMPLATE B1:	Application reference(s) (e.g. EP123456)		
	Type of IP Rights: Patents, Trademarks, Registered designs, Utility models, etc.		

Please complete the table hereafter:

	TEMPLATE B2: OV	2: OVERVIEW TA	BLE WITH EXPLO	/ERVIEW TABLE WITH EXPLOITABLE FOREGROUND	
Exploitable Foreground (description)	Exploitable product(s) or measure(s)	Sector(s) of application	Timetable, commercial use	Patents or other IPR exploitation (licences)	Owner & Other Beneficiary(s) involved
1. New superconductive Nb-Ti alloy	MRI equipment	1. Medical 2. Industrial inspection	2008 2010	A materials patent is planned for 2006	Beneficiary X (owner) Beneficiary Y, Beneficiary Z, Poss. licensing to equipment manuf. ABC

In addition to the table, please provide a text to explain the exploitable foreground, in particular:

- Its purpose
- How the foreground might be exploited, when and by whom
 - IPR exploitable measures taken or intended
 - Further research necessary, if any
- Potential/expected impact (quantify where possible)

4.3 Report on societal implications

Replies to the following questions will assist the FCH JU and European Commission to obtain statistics and indicators on societal and socio-economic issues addressed by projects. The questions are arranged in a number of key themes. As well as producing certain statistics, the replies will also help identify those projects that have shown a real engagement with wider societal issues, and thereby identify interesting approaches to these issues and best practices. The replies for individual projects will not be made public.

A General Information (completed automatically when Grant Agreement number is entered.

Title of Project:

Name a	nd Titl	e of Co	ordinator:
--------	---------	---------	------------

B Ethics

Did you have ethicists or others with specific experience of ethical issues or others with specific experience of ethical issues or others with specific experience of ethical issues or other involved in the project?
 Please indicate whether your project involved any of the following issues (tick

0

Yes

No

YES

box):	~
INFORMED CONSENT	
• Did the project involve children?	
• Did the project involve patients or persons not able to give consent?	
Did the project involve adult healthy volunteers?	
Did the project involve Human Genetic Material?	
Did the project involve Human biological samples?	
Did the project involve Human data collection?	
RESEARCH ON HUMAN EMBRYO/FOETUS	
• Did the project involve Human Embryos?	
• Did the project involve Human Foetal Tissue / Cells?	
• Did the project involve Human Embryonic Stem Cells?	
PRIVACY	
• Did the project involve processing of genetic information or personal data (eg. health, sexual	
lifestyle, ethnicity, political opinion, religious or philosophical conviction)	
• Did the project involve tracking the location or observation of people?	
RESEARCH ON ANIMALS	
• Did the project involve research on animals?	
• Were those animals transgenic small laboratory animals?	
• Were those animals transgenic farm animals?	
• Were those animals cloning farm animals?	
• Were those animals non-human primates?	
RESEARCH INVOLVING DEVELOPING COUNTRIES	
• Use of local resources (genetic, animal, plant etc)	
Benefit to local community (capacity building ie access to healthcare, education etc)	
DUAL USE	

• Research having potential military / terrorist application

С **Workforce Statistics** 3 Workforce statistics for the project: Please indicate in the table below the number of people who worked on the project (on a headcount basis). **Type of Position** Number of Women Number of Men Scientific Coordinator Work package leader Experienced researcher (i.e. PhD holders) PhD Students Other 4 How many additional researchers (in companies and universities) were recruited specifically for this project? Of which, indicate the number of men: Of which, indicate the number of women:

D	Gender A	Aspects				
5	Did you	carry out specific Gender Equality Acti	ons under the project	? 0		Yes
				0		No
6	Which o	f the following actions did you carry out		·		
			Not at all effective	Very effective	•	
		Design and implement an equal opportunity poli-				
		Set targets to achieve a gender balance in the wo	rkforce OOO	00		
		Organise conferences and workshops on gender	000			
		Actions to improve work-life balance	000	00		
	0	Other:				
7		e a gender dimension associated with th				
		f the research as, for example, consumers, user and addressed?	s, patients or in trials, was	the issue of	fgeno	ler
	0	Yes- please specify				
	0					
-	0	No				
E	Synerg	es with Science Education				
8	Did you	r project involve working with students	and/or school pupils (e.g. open	days	8,
	participa	tion in science festivals and events, priz	es/competitions or joi	nt projec	ts)?	
	0	Yes- please specify				
	0	No				
9	-	project generate any science education n DVDs)?	naterial (e.g. kits, web	sites, exp	lana	tory
	0	Yes- please specify				
	0	No]		
F	Interdi	sciplinarity				
10	Which d	sciplines (see list below) are involved in	vour project?			
	0	Main discipline ¹² :				
	Õ	Associated discipline ¹² : O	Associated discipline ¹² :			
0	.		•			
G	Engagi	ng with Civil society and policy ma	akers			
11a	v	our project engage with societal actors b	eyond the research	0		Yes No
	commu	nity? (if 'No', go to Question 14)		0		110
11b	•	d you engage with citizens (citizens' pan	els / juries) or organis	sed civil s	ociet	y
	(NGOs, patients' groups etc.)?					
	0	No Yes- in determining what research should be per	formed			
	0	Yes - in implementing the research				
	0	Yes, in communicating /disseminating / using the	e results of the project			

i.

¹² Insert number from list below (Frascati Manual)

• • •	0	Yes No
y makers (including	g inter	national
Yes- in framing the research agenda		
of the project		
		sed by
	· ·	
ow - multiple answer poss	ible)	
Human rights Information Society Institutional affairs Internal Market Justice, freedom and security Public Health Regional Policy Research and Innovation Space Taxation Transport		
	ociety (e.g. e museums)? ey makers (including of the project e advice) which could r- multiple answers possib ow - multiple answer poss human rights Information Society Institutional affairs Internal Market Justice, freedom and security Public Health Regional Policy Research and Innovation Space	ociety (e.g. ee museums)? cy makers (including intern of the project e advice) which could be us r- multiple answers possible) ow - multiple answer possible) ow - multiple answer possible) w - multiple answer possible) Human rights Information Society Institutional affairs Internal Market Justice, freedom and security Public Health Regional Policy Research and Innovation Space Taxation

H Use and dissemination		
14 How many Articles were published/accepted for publ peer-reviewed journals?		
To how many of these is open access ¹³ provided?		
How many of these are published in open access journals?		
How many of these are published in open repositories?		
To how many of these is open access not provided?		
Please check all applicable reasons for not providing open access:		
 publisher's licensing agreement would not permit publishing in a re no suitable repository available no suitable open access journal available no funds available to publish in an open access journal lack of time and resources lack of information on open access other: 	pository	
15 How many new patent applications ('priority filings' <i>("Technologically unique": multiple applications for the same inver</i> <i>jurisdictions should be counted as just one application of grant).</i>		
16 Indicate how many of the following Intellectual	Trademark	
Property Rights were applied for (give number in each box). Registered d		
	Other	
17 How many spin-off companies were created / are plan result of the project?	ned as a direct	
Indicate the approximate number of additional	l jobs in these companies:	
□ Safeguard employment, or □ In lan	mpact on employment nall & medium-sized enter rge companies e of the above / not relevar	prises
19 For your project partnership please estimate the resulting directly from your participation in Full Tim <i>one person working fulltime for a year</i>) jobs:	1 1	
<i>Difficult to estimate / not possible to quantify</i>		

¹³ Open Access is defined as free of charge access for anyone via the internet.

Ι	N	Media and Communication to the general public				
20		As part of the project, were any of the beneficiaries professionals in communication or media relations?				
		O Yes	0	No		
21	As part of the project, have any beneficiaries received professional media / communication training / advice to improve communication with the general public?					
22	22 Which of the following have been used to communicate information about your project to the general public, or have resulted from your project?					
		Press Release			Coverage in specialist press	
		Media briefing			Coverage in general (non-specialist) press	
		TV coverage / report			Coverage in national press	
		Radio coverage / report			Coverage in international press	
		Brochures /posters / flyers			Website for the general public / internet	
		DVD /Film /Multimedia			Event targeting general public (festival, conference, exhibition, science café)	
23	23 In which languages are the information products for the general public produced?					
		Language of the coordinator Other language(s)			English	

Question F-10: Classification of Scientific Disciplines according to the Frascati Manual 2002 (Proposed Standard Practice for Surveys on Research and Experimental Development, OECD 2002):

FIELDS OF SCIENCE AND TECHNOLOGY

- 1. NATURAL SCIENCES
- 1.1 Mathematics and computer sciences [mathematics and other allied fields: computer sciences and other allied subjects (software development only; hardware development should be classified in the engineering fields)]
- 1.2 Physical sciences (astronomy and space sciences, physics and other allied subjects)
- 1.3 Chemical sciences (chemistry, other allied subjects)
- 1.4 Earth and related environmental sciences (geology, geophysics, mineralogy, physical geography and other geosciences, meteorology and other atmospheric sciences including climatic research, oceanography, vulcanology, palaeoecology, other allied sciences)
- 1.5 Biological sciences (biology, botany, bacteriology, microbiology, zoology, entomology, genetics, biochemistry, biophysics, other allied sciences, excluding clinical and veterinary sciences)

2 ENGINEERING AND TECHNOLOGY 2.1 Civil engineering (architecture er

- 2.1 Civil engineering (architecture engineering, building science and engineering, construction engineering, municipal and structural engineering and other allied subjects)
- 2.2 Electrical engineering, electronics [electrical engineering, electronics, communication engineering and systems, computer engineering (hardware only) and other allied subjects]
- 2.3. Other engineering sciences (such as chemical, aeronautical and space, mechanical, metallurgical and materials engineering, and their specialised subdivisions; forest products; applied sciences such as geodesy, industrial chemistry, etc.; the science and technology of food production; specialised technologies of interdisciplinary fields, e.g. systems analysis, metallurgy, mining, textile technology and other applied subjects)

3. MEDICAL SCIENCES

3.1 Basic medicine (anatomy, cytology, physiology, genetics, pharmacy, pharmacology, toxicology, immunology and immunohaematology, clinical chemistry, clinical microbiology, pathology)

- 3.2 Clinical medicine (anaesthesiology, paediatrics, obstetrics and gynaecology, internal medicine, surgery, dentistry, neurology, psychiatry, radiology, therapeutics, otorhinolaryngology, ophthalmology)
- 3.3 Health sciences (public health services, social medicine, hygiene, nursing, epidemiology)
- AGRICULTURAL SCIENCES <u>4</u>.
- 4.1 Agriculture, forestry, fisheries and allied sciences (agronomy, animal husbandry, fisheries, forestry, horticulture, other allied subjects)
- 4.2 Veterinary medicine
- <u>5.</u> 5.1 SOCIAL SCIENCES
- Psychology
- 5.2 Economics
- 5.3 Educational sciences (education and training and other allied subjects)
- 5.4 Other social sciences [anthropology (social and cultural) and ethnology, demography, geography (human, economic and social), town and country planning, management, law, linguistics, political sciences, sociology, organisation and methods, miscellaneous social sciences and interdisciplinary, methodological and historical S1T activities relating to subjects in this group. Physical anthropology, physical geography and psychophysiology should normally be classified with the natural sciences].
- HUMANITIES 6.
- 6.1 History (history, prehistory and history, together with auxiliary historical disciplines such as archaeology, numismatics, palaeography, genealogy, etc.)
- 6.2 Languages and literature (ancient and modern)
- 6.3 Other humanities [philosophy (including the history of science and technology) arts, history of art, art criticism, painting, sculpture, musicology, dramatic art excluding artistic "research" of any kind, religion, theology, other fields and subjects pertaining to the humanities, methodological, historical and other S1T activities relating to the subjects in this group].

5. FINAL REPORT ON THE DISTRIBUTION OF THE COMMUNITY FINANCIAL CONTRIBUTION

This report shall be submitted to the FCH JU Programme Office within 30 days after receipt of the final payment of the FCH JU financial contribution.

Report on the distribution of the FCH JU financial contribution between beneficiaries

Name of beneficiary	Final amount of FCH JU contribution per
	beneficiary in Euros
1.	
2.	
n.	
Total	