



**DECISION OF THE GOVERNING BOARD APPROVING NEGOTIATIONS RESULTS
AND SELECTING PROJECTS TO BE FUNDED UNDER THE SECOND CALL FOR
PROPOSALS.**

THE GOVERNING BOARD OF THE FCH JU,

Having regard to Council Regulation (EC) No 521/2008 of 30 May 2008 setting up the Fuel Cells and Hydrogen Joint Undertaking (FCH JU), and in particular to Articles 5.2 (n) and 6.5 (g and h) of the Statutes of FCH JU.

CONSIDERING THAT

- 1) The second call for Proposals (FCH_JU-2009-1) of the FCH JU was published in the Official Journal of the European Communities on 02 July 2009¹ and closed on 15 October 2009.
- 2) On 16 April 2010 the Governing Board approved the list of proposals with which negotiations were to open.
- 3) The negotiations on this fourth batch of projects were finalised on 3 December 2010.
- 4) The Governing Board shall approve the list of proposals to be funded with the corresponding negotiation results in order to conclude contracts.
- 5) Other batches of proposals will be submitted for approval as soon as negotiations are finalised.

DECIDES:

Article 1

In order to conclude contracts, the Governing Board approves the enclosed list of proposals with the corresponding negotiation results

Article 2

This Decision shall enter into force on the day of its adoption.

Done at Brussels on 10 December 2010

A handwritten signature in black ink, appearing to read "Gijs van Breda Vriesman".

Gijs van Breda Vriesman
Chair of the Governing Board

¹ OJ C150 of 02/07/2009

Annex: FCH-JU-2009 call for proposals funding lists - 4th batch (8 proposals)

Area: Transportation & Refuelling Infrastructure

| Coordinator | Nationality | Number | Funding scheme | Duration (months) | Acronym | Title | Total eligible costs after negotiation € | Financial details | | |
|--|-------------|--------|----------------|-------------------|---------|---|--|-----------------------|-----------|-----------|
| | | | | | | | | FCH JU contribution € | | |
| L'AIR LIQUIDE S.A.A DIRECTOIRE ET CONSEIL DE SURVEILLANCE | FR | 256671 | CP | 36 | HYCOMP | Enhanced Design Requirements and Testing Procedures for Composite Cylinders intended for the Safe Storage of Hydrogen | 3.802.542 | 1.827.327 | 1.380.753 | 1.380.728 |
| Sub-total | | | | | | | 3.802.542 | 1.827.327 | 1.380.753 | 1.380.728 |

Area: Hydrogen Production & Distribution

| Coordinator | Nationality | Number | Funding scheme | Duration (months) | Acronym | Title | Total eligible costs after negotiation € | Financial details | | | |
|----------------------------------|-------------|--------|----------------|-------------------|---------|---|--|-----------------------|-----------|--|-----------|
| | | | | | | | | FCH JU contribution € | | | |
| UNIVERSITA DEGLI STUDI DI TORINO | IT | 256653 | CP | 42 | SSH2S | Fuel Cell Coupled Solid State Hydrogen Storage Tank | 3.501.749 | 2.060.782 | 1.613.878 | | 1.613.878 |
| HT Ceramix SA | CH | 256755 | CP | 36 | ADEL | Advanced Electrolyser for Hydrogen Production with Renewable Energy Sources | 4.155.775 | 2.647.923 | 2.043.899 | | 2.043.524 |
| Sub-total | | | | | | | 7.657.524 | 4.708.705 | 3.657.777 | | 3.657.402 |

Area: Stationary Power Generation & CHP

| Coordinator | | Proposal | | | | | Financial details | | | |
|-----------------------------------|-------------|----------|----------------|-------------------|-----------|--|--|---------------------------|-----------------------------------|-----------------------------|
| Organisation | Nationality | Number | Funding scheme | Duration (months) | Acronym | Title | Total eligible costs after negotiation € | Requested in the proposal | Stated in the Negotiation Mandate | Requested after negotiation |
| UNIVERSITA DEGLI STUDI DI SALERNO | IT | 256673 | CP | 36 | D-CODE | DC/DC Converter-based Diagnostics for PEM systems | 2.215.767 | 1.582.830 | 1.173.818 | 1.173.818 |
| Diverse Energy Ltd | UK | 256856 | CP | 36 | NH34PWR | Ammonia based, fuel cell power for off-grid cell phone towers | 8.204.328 | 3.055.415 | 3.055.415 | 3.054.515 |
| HyGear Fuel Cell Systems B.V. | NL | 256694 | CP | 36 | LOTUS | Low Temperature Solid Oxide Fuel Cells for micro-CHP applications | 2.954.983 | 2.191.226 | 1.632.601 | 1.632.601 |
| FORSCHUNGSZENTRUM JUELICH GMBH | DE | 256885 | CP | 36 | SOFC-Life | Solid Oxide Fuel Cells – Integrating Degradation Effects into Lifetime Prediction Models | 5.649.854 | 2.938.746 | 2.418.625 | 2.418.620 |
| Sub-total | | | | | | | 19.024.932 | 9.768.217 | 8.280.459 | 8.279.554 |

Area: Early Markets

| Coordinator | | Proposal | | | | | Financial details | | | |
|-------------------------|-------------|----------|----------------|-------------------|----------|--|--|-----------------------------|-----------------------------------|-----------------------------|
| Organisation | Nationality | Number | Funding scheme | Duration (months) | Acronym | Title | Total eligible costs after negotiation € | * Requested in the proposal | Stated in the Negotiation Mandate | Requested after negotiation |
| INSTITUT PIERRE VERNIER | FR | 256834 | CP | 36 | MobyPost | Mobility with Hydrogen for Postal Delivery | 8.212.872 | 5.455.760 | 4.262.112 | 4.262.057 |
| Sub-total | | | | | | | 8.212.872 | 5.455.760 | 4.262.112 | 4.262.057 |

Area: Cross-cutting Issues

N/A

| | | | | |
|------------------------|-------------------|-------------------|-------------------|-------------------|
| TOTAL 4th batch | 38.697.870 | 21.760.009 | 17.581.101 | 17.579.741 |
|------------------------|-------------------|-------------------|-------------------|-------------------|