

COUNCIL OF THE EUROPEAN UNION

Brussels, 20 March 2009

7848/1/09 REV 1

POLGEN 60 FIN 89 ECOFIN 220 ENER 90 AGRI 125 AGRIFIN 36 AGRISTR 16 SOC 200

NOTE

from:	Presidency
to:	European Council
Subject:	Presidency compromise proposal for financing of the infrastructure projects put
	forward by the Commission as part of the EERP

In line with the task set in the December 2008 European Council Conclusions the Presidency seeks to find a balanced solution for implementing the Community contribution to the European Economic Recovery Plan.

The Presidency therefore presents the following proposal which stems from the positions expressed by the delegations at the level of COREPER II and the GAC of 16 March.

From the discussions that have been held so far at the Council, several conclusions with regard to the financing can be drawn:

- the amount of EUR 5 000 mil. remains the reference amount;
- full certainty of financing has to be secured;

- the use of the 2008 margin is excluded;
- sufficient margin needs to be left under the ceiling of Heading 2;
- more precise estimate of the size of Heading 2 margin in 2010 will only be known once the 2010 budgetary procedure is at its closure (i.e. in autumn 2009);
- all budgetary possibilities of financing have to be explored at maximum;
- any financing solution has to be acceptable for the European Parliament.

On the basis of these premises and with the aim of reaching a compromise on financing of the projects amounting to EUR 5 000 mil., the Presidency proposes the following alternative solution:

- 1. The broadband internet together with the CAP Health Check related measures should amount to EUR 1.020 mil., which would be financed exclusively within Heading 2. EUR 600 mil. would be covered by the 2009 margin under the ceiling of Heading 2. In order to take into account the requests expressed by majority of Member States, flexibility between the two strands would be allowed.
- 2. The financing of the projects in the field of energy shall amount to EUR 3.980 mil. spread over two years: EUR 2.000 mil. in 2009 and EUR 1.980 mil. in 2010.
- 3. The decision to finance the projects amounting to 5.000 mil. would be taken en bloc; the financing of the projects in the field of energy would be executed following the order of their maturity. The financing of all projects would be guaranteed by a political agreement between the European Parliament, the Council and the Commission in the form of a Declaration annexed to the IIA.

7848/1/09 REV 1

- 4. The commitment appropriations as regards the Community financial assistance to projects in the field of energy would be spread over 2 years, i.e. 2009 and 2010. It shall be made clear in the text of the Regulation that, due to the urgent need for the stimulus, all legal commitments implementing the budgetary commitments made in 2009 and 2010 should be made before the end of 2010. The precise wording to be inserted into the Regulation is contained in Annex 2.
- 5. When the political agreement is reached, the 2009 ceiling of Heading 1a would be increased by the amount of EUR 2 000 mil., offset by a decrease of the 2009 ceiling of Heading 2 by the same amount.
- 6. This would leave a margin of more than EUR 900 mil. under the 2009 ceiling of Heading 2.
- 7. The remaining funds amounting to EUR 2 400 mil. would be secured through a compensation mechanism at the conciliation of the 2010 and 2011 budgetary procedure:
 - i. the European Parliament, the Council and the Commission will examine all available sources that could provide for the compensation of funds.
 - before the use of the available amount within Heading 2 is considered, EUR 420 mil.
 for the broadband internet and CAP Health Check related measures in 2010 will be committed first.
 - iii. in order to compensate the amount of EUR 1.980 mil., the remaining margins under the 2009 ceilings and the 2010 and 2011 available margins (with due respect to point 13 of the Interinstitutional Agreement) and if necessary all other financial availabilities would be used.
- 8. The overall ceiling of the 2007-2013 Financial Framework is not exceeded.

Eligible projects

A. INTERCONNECTORS

1. Gas interconnectors

Project	Location of projects supported	Envisaged Community contribution (€ million)
Southern Gas Corridor		
Nabucco	Austria, Hungary, Bulgaria, Germany, Romania	200
ITGI – Poseidon	Italy, Greece	100
Baltic interconnection		
Skanled	Poland, Denmark, Sweden	150
LNG network		
Liquefied Natural Gas terminal at Polish coast at port of Świnoujście	Poland	80
Central and South East Europe		
Slovakia-Hungary Interconnector (Velky Krtis – Balassaqyarmat)	Slovakia, Hungary	30
Gas transmission system in Slovenia between the Austrian Border to Ljubljana (excluding the section Rogatec-Kidričevo)	Slovenia	40
Interconnection Bulgaria-Greece (Haskovo-Komotini)	Bulgaria, Greece	45
Romania-Hungary gas interconnector Expansion of Gas Storage Capacity in the Czech hub	Romania, Hungary Czech Republic	30 35
Infrastructure and equipment to permit reverse gas flow in the event of short term supply disruption	Austria, Bulgaria, Czech Republic, Estonia, Greece, Hungary, Latvia, Lithuania, Poland, Portugal, Romania, Slovakia	80
Slovakia-Poland interconnection	Slovakia, Poland	20
Hungary-Croatia interconnection	Hungary	20
Bulgaria-Romania interconnection	Bulgaria, Romania	10
Mediterranean Reinforcement of FR gas network on the Africa- Spain-France axis	France	200

GALSI (Gazoduc Algérie-Italie)	Italy	120
Gas Interconnection Western Axis Larrau Branch	Spain	45
North Sea area		
Germany-Belgium-United Kingdom pipeline	Belgium	35
France-Belgium connection	France, Belgium	200
TOTAL		1440

2. Electricity interconnectors

Project	Location of projects supported	Envisaged Community contribution (EUR million)
Baltic interconnection		
Estlink-2 Interconnection Sweden- Baltic States, and strengthening of the grid in Baltic States	Estonia, Finland Sweden, Latvia, Lithuania	100 175
Central and South East Europe		
Halle/Saale – Schweinfurt Wien-Györ	Germany Austria	100 20
Mediterranean		
Portugal-Spain interconnection reinforcement Interconnection France-Spain (Baixas – Sta Llogaia) New 380 kV AC submarine cable between Sicily- Continental Italy (Sorgente – Rizziconi)	Portugal France, Spain Italy	50 225 110
North Sea area		
Interconnection Republic of Ireland – Wales Electricity interconnection Malta-Italy	Ireland, United Kingdom Malta/Italy	110 20
TOTAL		910

3. Small island projects

Small isolated island initiatives	Cyprus	10
	Malta	5
TOTAL		15

B. OFFSHORE WIND PROJECTS

Project	Capacity	Location of	Envisaged			
	- '	projects supported	Community contribution (EUR million)			
1) Grid integration of offshore wind energy						
1.1.Baltic - Kriegers Flak I, II, III Building on projects under development. Financing aimed at ensuring extra cost for securing a joint interconnection solution.	1.5 GW	Denmark, Sweden, Germany, Poland	150			
1.2. North sea grid Modular development of offshore grid, demonstration of virtual offshore power plant and integration in the existing onshore grid system.	1 GW	United Kingdom, Netherlands, Germany, Ireland, Denmark, Belgium, France, Luxembourg	165			
2) New turbines, structures and componen	nts, optimisa	, , ,				
2.1 Borkum West II - Bard 1 Nordsee Ost Global Tech I		Germany	200			
2.2 Aberdeen offshore wind farm (European testing centre) Building on project presently under development -Testing of multi-MW turbines. Development of innovative structures and substructures including optimisation of manufacturing capacities of offshore wind energy production equipment. An increase in size of 100MW can be envisaged.	0.25 GW	United Kingdom	40			
2.3 Thornton Bank Building on project presently under development. Learning from the Downvind project (co financed through FP6); Upscaling the Downvind installations turbines (5 MW size) in deep waters (up to 30 m) with low visual impact (up to 30 km).	90MW	Belgium	10			
TOTAL			565			

C. CARBON CAPTURE AND STORAGE PROJECTS

Project Name/ Location		Envisaged Community contribution (EUR million)	Fuel		Capacity	Capture Technique	Storage Concept
Huerth	Germany	180	Co	<u> 1</u>	450 MW	IGCC	Saline
пистип	Germany	100		oai	430 WI W	IGCC	Aquifer
Jaenschwalde			Сс	oal	500 MW	Oxyfuel	Oil/Gas fields
Eemshaven	Netherlands	180	Сс	oal	1200 MW	IGCC	Oil/Gas fields
Rotterdam	_		Co	oal	1080 MW	PC	Oil/Gas fields
Rotterdam			Сс	oal	800 MW	PC	Oil/Gas fields
Belchatow	Poland	180	Сс	oal	858 MW	PC	Saline Aquifer
Compostilla (León)	Spain	180	Сс	oal	500 MW	Oxyfuel	Saline Aquifer
Kingsnorth	United Kingdom	180	Сс	oal	800 MW	PC	Oil/Gas fields
Longannet			Сс	oal	3390 MW	PC	Saline Aquifer
Tilbury			Coal		1600 MW	PC	Oil/Gas fields
Hatfield (Yorkshire)	1		Coal		900 MW	IGCC	Oil/Gas fields
Porto Tolle	Italy	100	Coal		660 MW	PC	
Industrial carl	bon capture p	roject					
Florange	France		50	inst	nsport of CO2 callation (steel prage (saline aqu	plant) to under	
TOTAL						,	1050

Proposal for a

REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

establishing a programme to aid economic recovery by granting Community financial assistance to projects in the field of energy

(17) Due to the urgent need to address the economic crisis and the Community's pressing energy needs and taking into account the level of detail in this Regulation, financial assistance may be granted, by derogation from Articles 75(2) and 110 of the Financial Regulation, without the previous adoption of a work programme or of another form of financing decision. In addition, due to the urgent need for the stimulus, all legal commitments implementing the budgetary commitments made in 2009 and 2010 should be made before the end of 2010, by derogation from Article [] of the Financial Regulation.

Article 3 Budget

- 1. The financial envelope for the implementation of the EEPR for 2009 and 2010 shall be EUR 4,000 million, allocated as follows:
 - (a) gas and electricity infrastructure projects: EUR 2,295 million;
 - (b) offshore wind energy projects: EUR 505 million;
 - (c) projects for carbon capture and storage: EUR 1,200 million.
- 2. Individual legal commitments implementing the budgetary commitments made in 2009 and 2010 shall be made before 31 December 2010.

CHAPTER II SUB-PROGRAMMES

SECTION 1 GAS AND ELECTRICITY INTERCONNECTION PROJECTS

Article 8

Eligibility

1. Proposals shall be eligible for EEPR assistance only if they implement the projects listed in the Annex, Part A and do not exceed the maximum amount of EERP assistance laid down there and fulfil the selection and award criteria under Art. 9.

Article 9

Selection and award criteria

- 2. In assessing the proposals received under the call for proposals referred to in Article 7(2), the Commission shall apply the following award criteria:
 - (a) maturity, defined as reaching the investment <u>stage</u>, and incurring substantial capital expenditure by the end of 2010;
 - (b) the extent **up** to which lack of access to finance **is holding back** the implementation of the action.

SECTION 2

OFFSHORE WIND PROJECTS

Article 14

Eligibility

1. Proposals shall be eligible for EEPR assistance only if they implement the projects listed in the Annex, Part B, do not exceed the maximum amounts of EEPR assistance laid down there and fulfil the selection and award criteria under Art. 15. The corresponding projects shall be led by commercial undertakings.

Article 15

Selection and award criteria

- 2. In assessing the proposals received under the call for proposals referred to in Article 13(1), the Commission shall apply the following award criteria:
 - (a) maturity, defined as reaching the investment <u>stage</u> and incurring substantial capital expenditure by the end of 2010;
 - (b) the extent up to which a lack of access to finance is holding back the implementation of the action.

SECTION 3

CARBON CAPTURE AND STORAGE

Article 19 Eligibility

- 1. Proposals shall be eligible for EEPR assistance only if they implement the projects listed in the Annex, Part C and fulfil the following conditions as well as the selection and award criteria under Art 20:
 - (a) projects shall demonstrate that they have the ability to capture at least 85% of CO₂ in **industrial** installations that will have at least 300 MW electrical output or equivalent and the ability to transport and geologically store this CO₂ safely underground;
 - (b) project promoters shall make a binding declaration that the generic knowledge generated by the demonstration plant will be made available to the wider industry and to contribute to the Strategic Energy Technology Plan for Europe¹.

_

¹ COM (2007) 723.

Article 20

Selection and award criteria

- 1. In assessing the proposals received under the call for proposals referred to in Article 18(2), the Commission shall apply the following selection criteria:
 - (a) the soundness and technical adequacy of the approach;
 - (b) maturity, defined as reaching the investment <u>stage</u>, which includes exploration and development of storage <u>options</u>, and incurring substantial investment-related expenditure for the project by the end of 2010;
 - (c) the soundness of the financial package for the full investment phase of the project;
 - (d) identification of, all necessary permits required for construction and operation of the project at the proposed site(s) and having a strategy to secure those permits.

2. [move to award criteria:]

(x) the extent up to which a lack of access to finance is holding back the implementation of the action;