

COMMISSION OF THE EUROPEAN COMMUNITIES

C(82) 1489 final

Brussels, 28 October 1982

COMMISSION DECISION

of 28 October 1982

on the granting of financial support for demonstration projects
in the field of energy saving

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THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Regulation (EEC) N° 1303/78 of 12 June 1978 on the granting of financial support for demonstration projects in the field of energy saving¹ and in particular Article 5(2) thereof,

After consulting the Advisory Committee on the Management of Demonstration Projects,

Whereas Regulation (EEC) N° 1303/78 provides for the granting of support towards the implementation of Community demonstration projects aimed at considerably improving efficiency in the use of energy by means of innovative plant, processes or products,

Whereas Council Regulations (EEC) N° 725/79², as amended by Regulation (EEC) No 2038/82³, determines the conditions for the application of Regulation (EEC) N° 1303/78,

Whereas the implementation of such projects should be encouraged, particularly where they are likely to contribute to reducing energy consumption in buildings, facilitate the recovery of high or low temperature waste heat in industry, develop combined heat/power generation and urban heating and develop new industrial processes, and improve the use of energy in transport and agriculture,

Whereas the Commission, in Decisions of 29 November 1978, 6 March 1979, 29 July 1980, 5 October 1981, 22 December 1981 and 25 February 1982 has already approved three series of projects of the kind referred to in Article 5(2) of Regulation (EEC) N° 1303/78 and it is appropriate to approve a further series of projects,

HAS ADOPTED THE PRESENT DECISION:

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- (1) OJ L 158 of 16.6.1978, page 6
- (2) OJ L 93 of 12.4.1979, page 1
- (3) OJ L 219 of 28.7.1982, page 8

Article 1

The Community demonstration projects listed in the Annex hereto shall receive financial support under Regulation (EEC) N° 1303/78 in the form of a financial contribution, repayable under certain conditions.

Article 2

The financial support referred to in Article 1 shall be granted to each of the projects on the basis of the percentages, as indicated in the Annex, of the actual cost, verified and accepted by the Commission, and the maximum amounts also specified in the Annex.

Article 3

This decision is addressed to the persons and undertakings indicated in the annex.

Done at Brussels, 28 October 1982

For the Commission

Etienne DAVIGNON
Member of the Commission

REFERENCE	TITLE - PROPOSER	TOTAL OR EXTRA COSTS NATIONAL CURRENCY/ECU	%	EEC - PARTICIPATION NATIONAL CURRENCY/ECU
EE/123/81	Production of an urban refuse derived fuel for co-combustion trials in a brown coal-fired thermo electric power plant ENEL	2.400.000.000 LIT 1.814.036 ECU	25	600.000.000 LIT 453.522 ECU
EE/157/81	Demonstration project relevant to the construction of a waste heat recovery plant of the marin diesel engine exhaust gases thru rankine cycle with organic fluids as exchange and working medium ITALCANTIERI SpA	1.322.980.000 LIT 1.000.000 ECU	40	529.192.000 LIT 400.000 ECU
EE/174/81	The production of stainleess steel strip from powder using Glow Discharge Electron Beam heating for sintering THE ELECTRICITY COUNCIL - LONDON	759.000 UKL 1.372.010 ECU	40	303.600 UKL 548.804 ECU
EE/247/81	Isolation des fenêtres des bâtiments administratifs et industriels pour réduire les besoins de chaleur nocturnes INTERATOM INT. ATOMREAKTORBAU/CLAUSS	710.000 DM 300.858 ECU	40	284.000 DM 120.343 ECU
EE/293/81	Improvement and optimization of the overall energy efficiency factor in a butter oil factory by using alternate fuels available HOCHS GMBH	1.213.460 DM 514.195 ECU	40	485.384 DM 205.678 ECU

REFERENCE	TITLE - PROPOSER	TOTAL OR EXTRA COSTS NATIONAL CURRENCY/ECU	%	EEC - PARTICIPATION NATIONAL CURRENCY/ECU
EE/308/81	Chaleur produite gratis en brûlant le combustible contenu dans les émulsions épuisées AGIP PETROLI SPA	152.944.000 LIT 115.606 ECU	40	61.177.600 LIT 46.242 ECU
EE/354/81	Nouveau système de déshydratation de pulpe de betterave en vue de la réalisation d'économies d'énergie COMPAGNIE GENERALE DE CHAUFFE	4.725.000 FF 719.178 ECU	30	1.890.000 FF 287.671 ECU
EE/302/82	Démonstration du procédé pirogas (application de la technologie du plasma en sidérurgie) COCKERIL Sambre	159.431.000 FB 3.542.415 ECU	30	47.829.300 FB 1.062.724 ECU
EE/003/82	Production of dense soda ash by wet calcination of sodium bicarbonate crystal from a conventional ammonia soda process AKZO ZOUT CHEMIE - NEDERLAND BV	8.800.000 HFL 3.375.502 ECU	30	2.640.000 HFL 1.012.650 ECU
EE/004/82	Heat exchanger for the preheating of spent electrolyte from the zinc electrolysis with the heat contained in neutral type RUHR-ZINK GmbH	1.040.000 DM 440.693 ECU	40	416.000 DM 176.277 ECU

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REFERENCE	TITLE - PROPOSER	TOTAL OR EXTRA COSTS NATIONAL CURRENCY/ECU	%	EEC-PARTICIPATION NATIONAL CURRENCY/ECU
EE/005/82	Using low calorific value waste-derived fuel to supply the energy needs of a paper mill THE EAST LANCASHIRE PAPER MILL CO. LIMITED	1.940.000 UKL 3.506.850 ECU	30 1.052.055 ECU	582.000 UKL 1.052.055 ECU
EE/008/82	Thermal utilization of shredder waste in the cement industry DYCKEROFF ZEMENTWERKE A.G.	2.973.000 DM 1.259.788 ECU	40 503.915 ECU	1.189.200 DM 503.915 ECU
EE/010/82	Installation of a vapour compression system for alcohol production - P 1000/AA/8 COSTRUZIONI INDUSTRIALI FRILLI	3.552.000.000 LIT 2.684.848 ECU	10 268.485 ECU	352.000.000 LIT 268.485 ECU
EE/012/82	Pompe à chaleur directe à recompression de vapeurs organiques dans un processus chimique en continu RHONE POULENC CHIMIE DE BASE	30.560.000 FF 4.653.358 ECU	25 1.163.340 ECU	7.640.000 FF 1.163.340 ECU
EE/021/82	Dry process for tiles materials production enabling significant energy saving ITALSVENSKA SPA	1.485.000.000 LIT 1.122.466 ECU	40 448.986 ECU	594.000.000 LIT 448.986 ECU
EE/023/82	Energy-saving process for the production of anhydrous fermentation alcohol DUKAU-WALTHER A.G.	1.926.000 DM 816.130 ECU	40 326.452 ECU	770.400 DM 326.452 ECU

CONVERSION RATES FOR ECU ON 30 JULY 1982:

BFR/LFR	=	45,0063
DM	=	2,35992
HFL	=	2,60702
UKL	=	0,553203
DKR	=	8,19650
FF	=	6,56730
LIT	=	1322,98
IRL	=	0,693698
DRA	=	66,6200