

Programme Inter Carnot-Fraunhofer PICF

- Edition 2010 -

Listing of the selected projects (in alphabetical order):

Acronym and title of the project	Institutes
DAGOIL : Development of an enzymatic refining integrated process enable to enrich vegetable oil in diacylglycerols (DAG)	Carnot Institute LISA Fraunhofer IVV LESIEUR SUD Chemie
FilameNDT : NDT for Need Based Maintenance of Civil Infrastructure – External Prestressing Strands, Embedded Stay Cables, Internal Prestressing Strands and Rods	Fraunhofer IZFP Carnot Institute VITRES
IMAGE : Innovative printable electrode materials for high performance organic lighting devices and solar cells	Carnot Institute MIB Fraunhofer IPMS
Life-BC : Lifecycle Building Card	Fraunhofer IGD Carnot Institute CSTB New Media YuppiesGmbH
TES-PCS : Thermal energy storages based on phase change slurries for cooling applications	Fraunhofer UMSICHT Carnot Institute CEMAGREF
DWST-DIS : The Development of Multi Wafer Stacking 3D Technology for Displays and Imaging MicroSystems	Carnot Institute FEMTO- Innovation Fraunhofer ENAS
MOBISIC : Mobility Engineering for SiC Devices	Fraunhofer IISB Carnot Institute LAAS
EUBECCELL : Efficient Use of Bio-Ethanol in Fuel Cells	Institut Carnot CED2 Fraunhofer ICT Carnot Institute Energies du Futur Fumatech GmbH Südzucker AG

The decision for the funding of these projects depends on the validation of the budgets, the results of the financial analysis of the private partners and the provision of all the administrative information required by the partners.

Reserve list :
(Ranked list)

Acronym and title of the project

Institutes

PeCoRob : Perceptual cognitive Robots

Carnot Institute LAAS
Fraunhofer IPA
Carnot Institute Telecom-
Eurecom

Francenel : Medium scale solar thermal power plant based on linear Fresnel collectors-development, erection and testing of prototype power plant and development of qualification methods

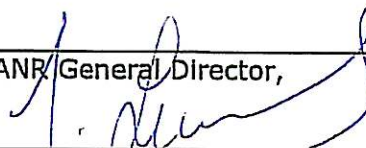
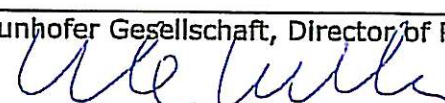
Fraunhofer ISE
Carnot Institute
M.I.N.E.S

3TSIN : Solutions for thermal, thermo-mechanical and technological aspects of 3D integration

Fraunhofer IZM
Carnot Institute CEA LETI

The list of the projects funded for the PICF2010 will be published at the end of the administrative procedures of ANR and BMBF.

Munich, 18th May 2010,

 ANR General Director,	 Fraunhofer Gesellschaft, Director of Research
Jacqueline LECOURTIER	Ulrich BULLER