

# Industry

**NIWE:** New Induction Wireless Manufacturing Efficient Process for Energy Intensive Industries (2011)

[CORDIS/Project website](#)

**LOCIMAP:** Low Carbon Integrated Manufacturing Parks (2011)

[CORDIS/Project website](#)

**CRAFTEM:** Carbon Reduction by Auxiliary Firing TEchniques for glass Melter (2011)

[CORDIS/Project website](#)

**EFENIS:** Efficient Energy Integrated Solutions for Manufacturing Industries (2011)

[CORDIS/Project website](#)

**EE-QUARRY :** Develop of a new and highly effective modeling and monitoring Energy Management System technique in order to improve Energy Efficiency and move to a low CO2 emission in the energy intensive non-metallic mineral industry (2009)

[CORDIS](#) / [Project website](#)


**ENEXAL :** Novel technologies for enhanced energy and exergy efficiencies in primary aluminium production industry (2009)

[CORDIS](#) / [Project website](#)


**NANOBAK :** Novel climatic chamber with an Innovative, energy-saving Nano-Aerosol Humidification System for the manufacture of high quality Bakery products (2007)

[CORDIS](#) / [Project website](#)

**MIGREYD :** Modular IGCC Concepts for In-Refinery Energy and Hydrogen Supply (2006)

[CORDIS](#) / [Project website](#) / [Project summary](#) 


**PIP-SOFC** : Pressurization of IP-SOFC Technology for Second Generation Hybrid Application

CORDIS / Project website / [Project summary](#) 

**EUVPP** : European Virtual Fuel Cell Power Plant

CORDIS / Project website / [Summary report](#) 

**PulsCoat®System** : Adaptation of a new energy- and time-saving hard anodising process for different Al-alloys and tests in selected European industrial applications (2006)

CORDIS / Project website / [Project summary](#) 

A cost-effective and energy-saving cooling system to allow a high quality preservation of fresh and frozen food stuff during transportation (2005)

CORDIS / Project website / [Project summary](#) 

**HELPS** : Hydrogen based Electrical energy system for Local Power Storage (2005)

CORDIS / Project website / [Project summary](#) 

**MCTWINS** : "Series 500" MCFC clean power and heat cogeneration compact plant - "First-of-a-kind" (2005)

CORDIS / Project website / [Project summary](#) 

**DIAMIND** : Drying Innovation And Milling INnovation Drive(2005)

CORDIS / Project website / [Project summary](#) 

**COMHEX** : Optimization of gas-liquid compact heat exchangers considering their interaction with the rest of the system (2005)

CORDIS / Project website / [Project summary](#) 