

INTERNATIONAL INTERCLUSTER MEETING 2016

“Auvergne-Rhône-Alpes meets Catalonia”

WHO IS WHO – Auvergne-Rhône-Alpes Clusters

ACCIÓ



Generalitat de Catalunya
Government of Catalonia


AUVERGNE – Rhône-Alpes*



In partnership with:



* Temporary signature: the name of the Region shall be set by decree in Council of State by October 1, 2016, after the opinion of the Regional Council.

Pic  Name Marie-Odile HOMETTE Cluster Manager mo.homette@viameca.fr +33(0)4 27 04 50 69 +33(0)6 67 94 92 29 ture CM	OVERALL TURNOVER (million €): 5 000	YEAR OF ESTABLISHMENT: 2005
	NUMBER OF MEMBERS 160	CLUSTER MANAGEMENT BUDGET (in thousands of €): <input type="checkbox"/> up to 100 <input type="checkbox"/> 100 to 200 <input checked="" type="checkbox"/> more than 200
OVERALL NUMBER OF EMPLOYEES: 30 000		

DESCRIPTION OF THE CLUSTER

ViaMéca is a french competitiveness cluster devoted to Mechanical engineering (design, production and integration of intelligent mechanical systems). French competitiveness clusters bring together companies (SMEs and groups), research centers (public and private ones), educational establishments with the aim of accelerating innovation and enabling the emergence of innovative collaborative projects.

MAIN STRATEGIC WORKING AREAS

- develop collaborative innovative projects
- transform collaborative R&D efforts into innovative products, processes and services
- International development

WHAT OUR CLUSTER OFFERS (main areas of expertise):

- **SURFACE ENGINEERING** (Surface characterization and modelisation, Surface functionalization)
- **ADVANCED MANUFACTURING PROCESSES** (Machining processes, Direct / rapid manufacturing, Multi-material assembling)
- **INTELLIGENT SYSTEMS AND ROBOTICS** (Intelligence in robotic systems (industrial, mobile...), ITC for productive systems)
- **ENGINEERING DRIVEN BY USES AND SERVICES** (Engineering driven by usage, New business models Product-service system (PSS), development Network, value creation and sharing).

10 KEY PLAYERS (name and descriptive keyword):

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| - Aubert&Duval (metallurgical solutions) | - 3D&P (additive manufacturing) |
| - Constelium (aluminium products) | - Sileane (robotic) |
| - Michelin (Mobility, tire manufacturer) | - Institut Pascal (research lab in engineering and Systems Sciences) |
| - HEF (Surface engineering group) | - Manutech (research lab in surface engineering) |
| - Ligier (Driverless shuttle) | - CEMAM (research lab in Multifunctional Architected Materials) |

WHAT OUR CLUSTER IS LOOKING FOR:

- Collaborations for European projects (H2020 ICT, FOF, NMP, Eurostars, Eureka...)
- Networking between technological partners
- Business development and technological partnership

Logo Cluster



Email cluster

contact@viameca.frwww.viameca.fr

Label, if applicable