



mechatronics cluster in lower austria



How to develop collaborative multi-firm projects – look behind the scenes of cluster management

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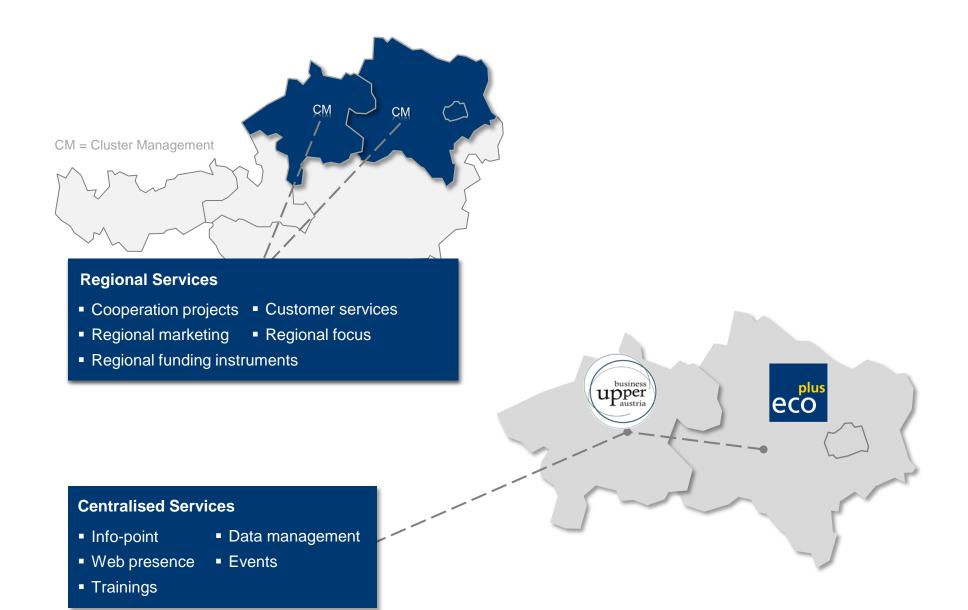


Tasks of a cluster manager are... Innovation through Increase the competitiveness Bringing experts together cooperation of companies Make new technologies Make R&D in companies available Make the companies more in_{novative} available clusters companies, R&D people



TASKS OF A CLUSTER







Cooperation Lower- and Upper-Austria since 2005









CM

PM





























Cluster Team











The easy part	The hard part
 To know a lot of people 	 To make the people trust each other
 To bring them together 	 To convince them to cooperate
To make events	 To work on cooperative projects

Advisory Board















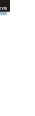


















ADVISORY BOARD





- multiplier
- feedback
- new topics
- work in projects

Cluster

- find experts
- find interested companies
- set up the project
- project management
- program management
- new topics



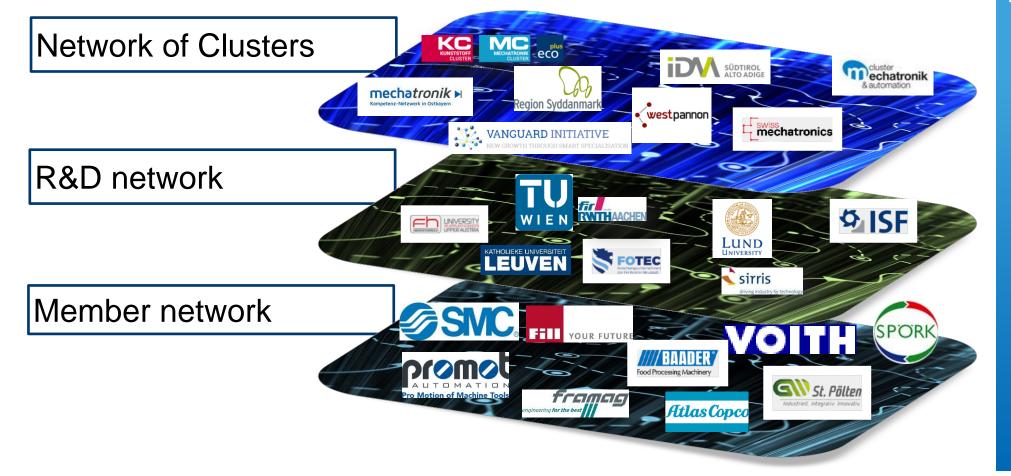
- introduce new technologies / know-how
- work on projects
- implementation into practice and value chain



ROLES OF THE PLAYERS



The networks we are working with



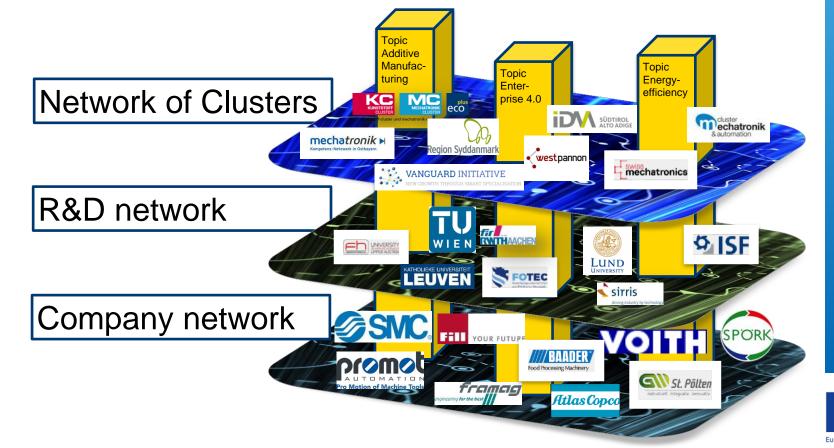


EXISTING NETWORKS



Topics can bring together the players of the networks

The easy part	The hard part
 To find a topic every body is interested 	 To find a topic where companies are willing to pay spend money for it
 To talk about projects 	 To set up and work on a project



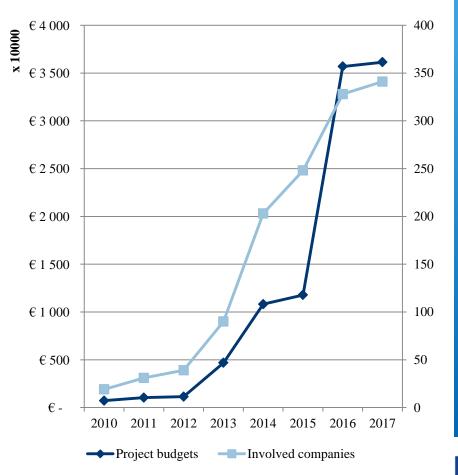


TOPICS



- 46 projects since 2009
- 36 Mio project budget
- 12 projects with budget > € 300.000
- 341 company partners

	1 Cluster- manager	5 Project Manager
hours at companies	1.300	2000
km on the road	24.000	45.000





FACTS & FIGURES





SUCCEESS FACTORS

← TRUST ⇒

Trust

- between the networks

- to get started



- to find an actual topic
- to set up a project
- to manage the project

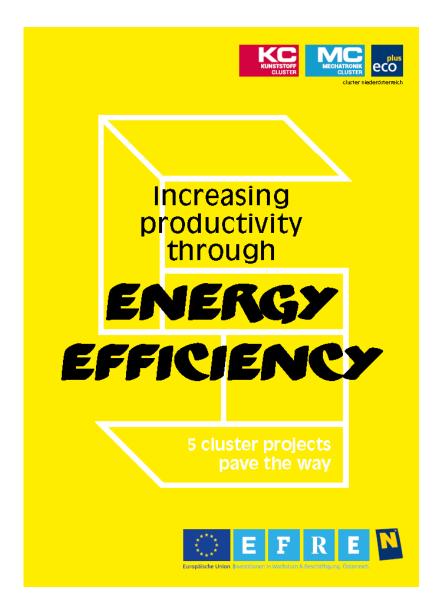
Courage

- to close old topics
- to get free capacities for new topics



Energy Efficiency

- 2010 2017
- 7 Projects
- Project budget € 7.7 Mio
- 58 companies involved
- Last MC-managed project ended 2015
- Find the whole story in the brochure





Example







Your contact to innovation and cooperation

ecoplus.

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