



This project is
implemented through the
CENTRAL EUROPE Programme
co-financed by the ERDF.



C-PLUS CLUSTER MAPPING RESULTS

International Forum World Class Clusters
23th April 2013
Bologna

GREGOR HOLST
IMU-Institut Berlin GmbH



WP 3 CLUSTER MAPPING

Objective: Get to know the clusters involved in C-Plus project.

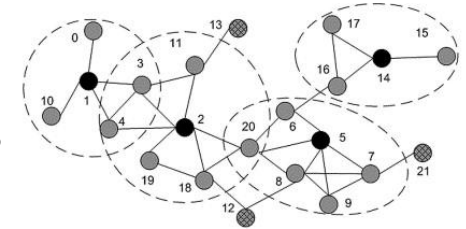
○ Acquire comparable data on the clusters:

- common methodology (ECO)
- consistent statistical data and indices



○ Analyze the cluster structure:

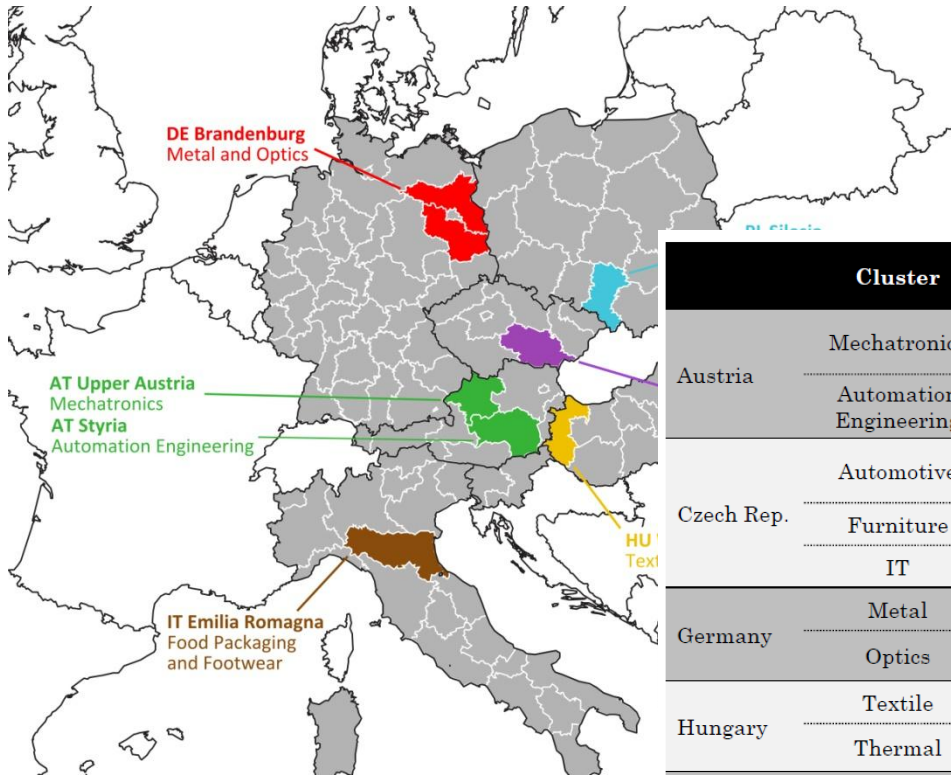
- regional environment and conditions
- cluster status, governance system, strategies and activities



○ Identify the (driving) actors for the clusters development.

○ Evaluation of data quality and methodology.

WP 3 CLUSTER MAPPING: STATISTICAL RESULTS



	Cluster	Region [NUTS2]	Emp-loyees	Com-panies	Turnover [Mln.€]	Wages [Mln. €]
Austria	Mechatronics	Upper Austria	5.346	282	1.034	198
	Automation Engineering	Styria	7.012	1.247	659	182
Czech Rep.	Automotive	Morava Silesia	10.249	83	.	122
	Furniture	South East	9.077	968	.	95
	IT	East	7.137	1.003	.	80
Germany	Metal	Brandenburg	14.183	175	2.465	390
	Optics	Brandenburg	2.321	40	178	52
Hungary	Textile	West-Transdanubian	2.514	39	17	.
	Thermal	West-Transdanubian	3.115	35	51	.
Italy	Food Packaging	Emilia-Romagna	202.570	17.352	.	7.348
	Footwear	Emilia-Romagna	9.246	935	.	335
Poland	Wood	Silesia	9.500	1.065	.	64
	Construction	Silesia	65.050	49.072	.	502

WP 3 CLUSTER MAPPING: OUTPUTS

- Report on Innovation
 - picturing facts and figures of the clusters
 - identifying the supply chain structure and innovation leaders

- Report of the Hubs Actors
 - characterizing the innovation environment
 - describing cluster governance, cluster activities
 - identifying and classifying all relevant actors (Companies, R&D, Local Stakeholders)
 - explaining roles of the stakeholders and cooperation system

- International Report on Cluster Role in improving innovation in the target Countries
 - comprehensive overview
 - describing the role of clusters in improving innovation and effects on development towards world class clusters



WP 3 CLUSTER MAPPING: KEY FINDINGS

- clusters in the regions show very **different** (member) **structures**, orientations, organizational levels and life-cycle states
- all clusters aim to **improve innovation capability and competitiveness**, to enable growth processes and ensure sustainability
- cluster companies **cooperate and compete** at the same time, the exchange relations generate specific knowledge and increase the ability to adopt and process knowledge
- **cluster activities**: networking between R&D and companies, cooperative projects, organized events, marketing, qualification and education
- **future tasks**: organize / ensure communication flow, intensify cooperation along value chain, early capture of technology-trends, promote innovation, increase capability to utilize knowledge, internationalization, marketing & lobbying, ...
- **framework conditions** for a cooperation- and innovation-friendly environment are set by regional, national and supranational policies
- efficient **management strategies** require a broad approach, including relevant stakeholders and existing cooperative structures

Thank you for your attention!

Contact

Gregor Holst

IMU-Institut Berlin GmbH

Mail: gregor.holst@imu-berlin.de

