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Cluster Policy Made in North Rhine-Westphalia and the AutoCluster.NRW



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Overview of agiplan		agiplan GmbH Kölner Straße 80 - 82 45481 Mülheim +49(0)208 / 99 25-0
Established	1961 in Essen	agiplan GmbH
Services	Public Management Consulting Industrial Consulting	Curiestraße 2 70563 Stuttgart +49(0)711/ 67 400 202
Industries	Automotive, equipment and mechanical engineering, process industry, consumer goods, energy / solar technology, construction suppliers, business subsidies, public sector	swjplan GmbH Stiglmaierplatz/ Dachauer Straße 37 80335 München +49(0)89 / 54 55 80
Employees	130 agiplan GmbH and prisma consult GmbH	agiplan LLC
Turnover	€17.1 million agiplan GmbH and prisma consult GmbH	3rd Yamskogo Polya, 18 125040 Moscow
Projects	More than 5,500 projects, 80 per year	+7 495 787 0190

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Services



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EnergieAgentur.NRW

Clusters and networks

Develop cluster strategies; set up, manage and secure the ability of clusters to support themselves

Location development and marketing

Strategic business development for federal states, regions and cities

Local economies

Integrated development of districts and programme areas with special development requirements

Subsidy management

Programme and project management, IT systems, monitoring, PR work, evaluation

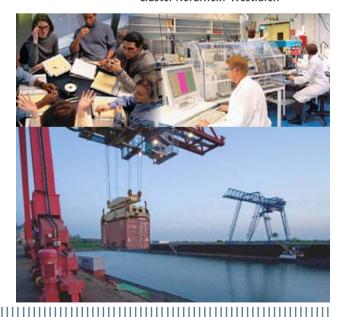
Finding business and project management Implementation support by finding business for the public sector, project and programme

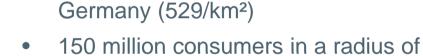
management











Europe

5

Excellence NRW

Cluster North Rhine-Westphalia

North Rhine-Westphalia:

500 km

• biggest trade fair location in the world

18 million citizens in the heart of

highest density of population in

- Germany's no. 1 investment location
- 25 of the 50 top-selling German companies are based in NRW
- GDP per capita 29.400 €
- NRW takes 17th place on the list of the biggest economies worldwide

Ministry of Economic Affairs and Energy of the State of North Rhine-Westphalia









Challenges:

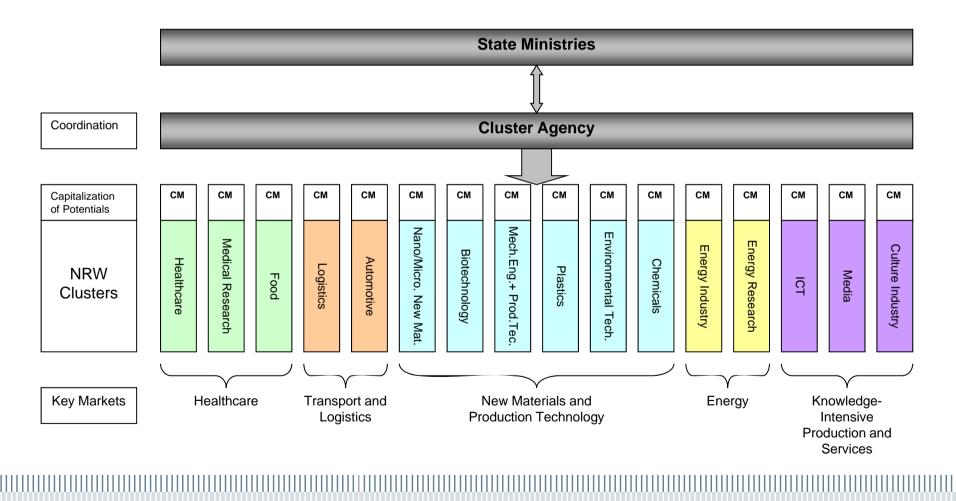
- unclear spectrum of regional networks
- unclear performance profiles
- low visibility of economic strengths
- high competitive pressure
 - national, between the federal states of Germany
 - international, between the EU-regions







Cluster management in NRW: 16 state clusters



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Innovation Contests

- mainly co-operative projets are funded
- sustainable economic benefit is essential (growth, employment, ecology)
- independent jury consisting of professionals, academics
- selection of projects by standardised criteria
- 41 completed contests
- 2.100 submitted project proposals
- 7.000 co-operation partners
- 616 winner projects





Common Communication Strategy – International Brand

Exzellenz NRW

Cluster Nordrhein-Westfalen

Excellence NRW

Cluster North Rhine-Westphalia

Excellence NRW

Les clusters en Rhénanie du Nord-Westphalie





Funding the cluster management activities

- partnership model involving the public sector and private sector stakeholders (PPP)
- state government provides start-up aids for the clusters (on a co-funding and degressive basis)
- major financial contribution by the private sector over the longer term
- advantages:
 - a sound basis thanks to a "bottom-up approach"
 - powerful incentives for all those involved to act on their own initiative
 - sensible and efficient use of all funds





Automotive Industry in North Rhine-Westphalia

- With about **200,000 employees**, the automotive industry (including manufacturer and supplier) is one of the most important sectors in North Rhine-Westphalia.
- In addition to the three production plants of Ford-Werke GmbH (Köln),
 Daimler AG (Düsseldorf) and Adam Opel GmbH (Bochum) about 30 % of the German suppliers are located in North Rhine-Westphalia.
- About 85% of approx. 800 automotive-related companies in NRW are small and medium-sized enterprises (SME, less than 500 employees), which have to adjust themselves highly flexible in terms of market needs.







AutoCluster.NRW – Networking competence for NRW

AutoCluster.NRW

- is one of the 16 clusters within NRW's cluster policy
- is an **information and communication platform**
- pools the excellent competences and connects the relevant players in the automotive value chain and its flanking clusters.
- **links industry and science** and gives important **signals towards the economy and politics** via participation in course setting committees
- **conducts regularly exchanges of experience** with representatives of industry and research concerning current trends in the automotive industry.

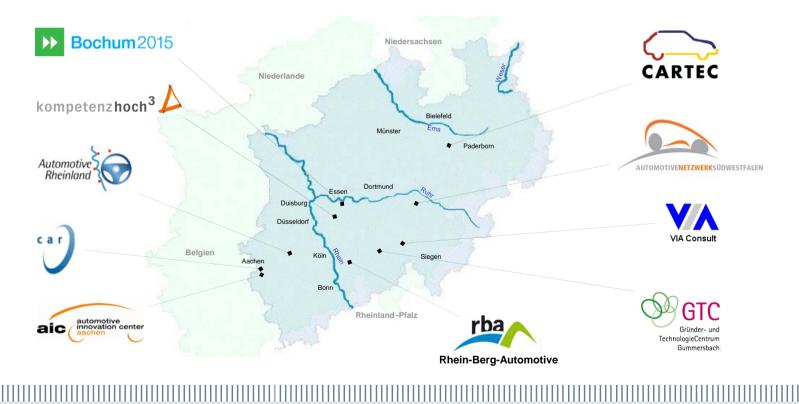






Regional clusters and networks of the automotive industry in NRW

In NRW, regional automotive networks of different kinds do already exist. It is the task of AutoCluster.NRW to integrate these networks.





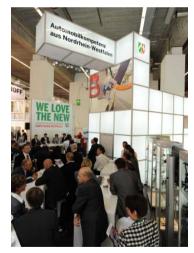


Extract of activities

AutoCluster.NRW as an information and communication platform for industry, science and politics

- Events to connect and inform stakeholders of the automotive value chain
 - Innovation Forum: issue-specific conference
 - AutoCluster meeting: series of lectures including a discussion in a panel of experts
- Impulses for economy and politics
 - Cooperation in essential commitees
 - Participation and organisation of workshops focussing on current automotive issues
- Exhibitor on trade fairs
- National and international marketing of locations









Cross-Innovation in Electro Mobility

Co-operation between Vehicle Construction and Energy Research



- concerted strategy between Automotive Industry, Energy Supply Industry, Chemical Industry and ICT
- whole value chain: from energy saving, automotive engineering, net integration to institutional framework
- from basic research to market launch



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Thank you very much

for your attention!

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