

### **Innovation Systems - Best Practise in Dortmund**

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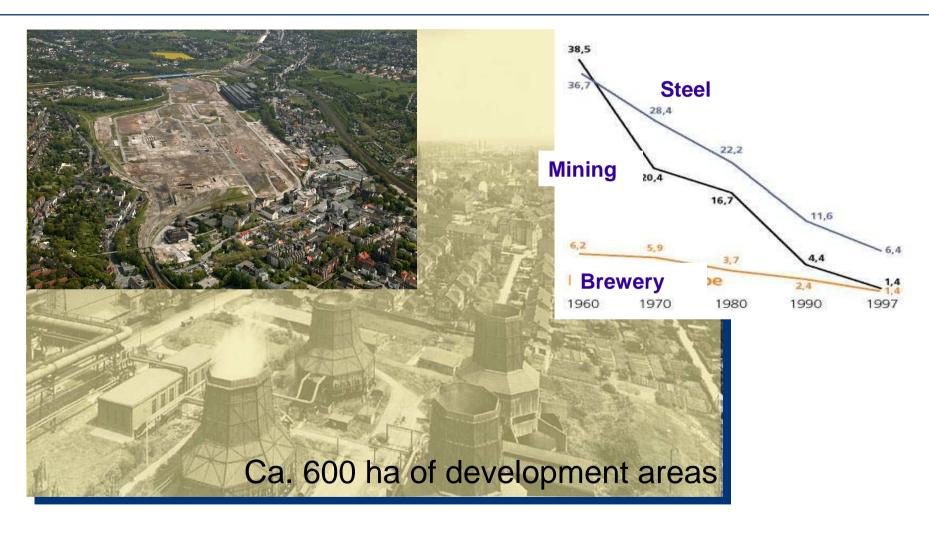
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- Structural Change in Dortmund
- Strategic Realignment of the City of Dortmund Economic Development Agency 2008-2018
- The Location for Innovation An Example for a Successful Innovation Network





# Structural Change in Dortmund The End of Dortmund's Triad



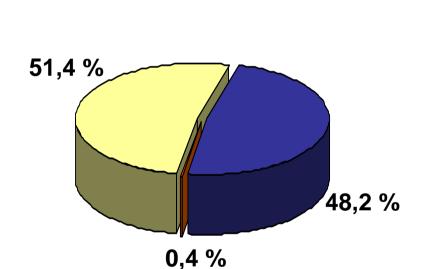




# Structural Change in Dortmund Industrial Decline

Dortmund: Employees liable for social insurance...

Dortmana. Employees habis for coolar mearaneon.

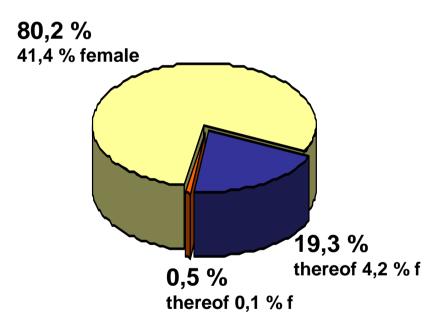


**Primary Sector (agriculture)** 

**Secondary Sector (industry)** 

**Tertiary Sector (services)** 

- ... and 2008



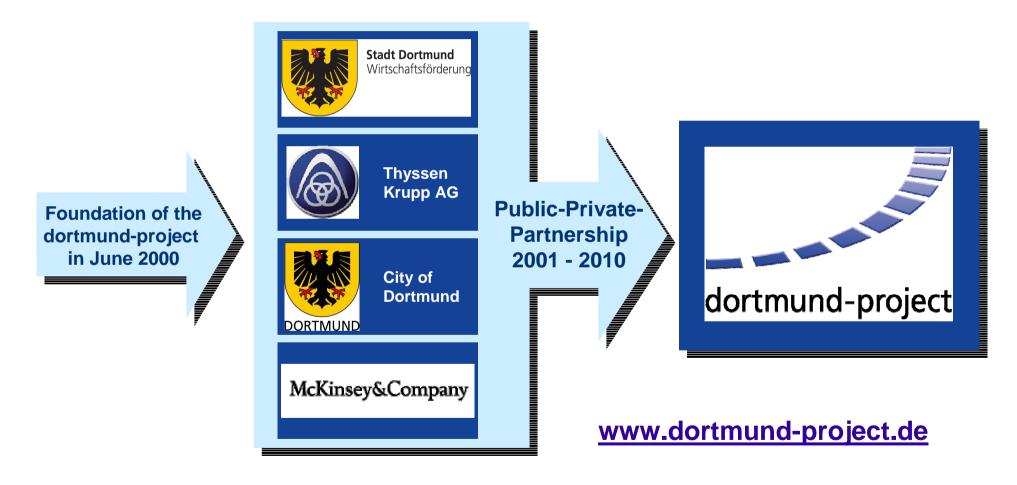
During the period 2005-2008, about 1,800 new jobs were created within Dortmund's network of industry and services





**...1980** 

# dortmund-project Stakeholders and Partners







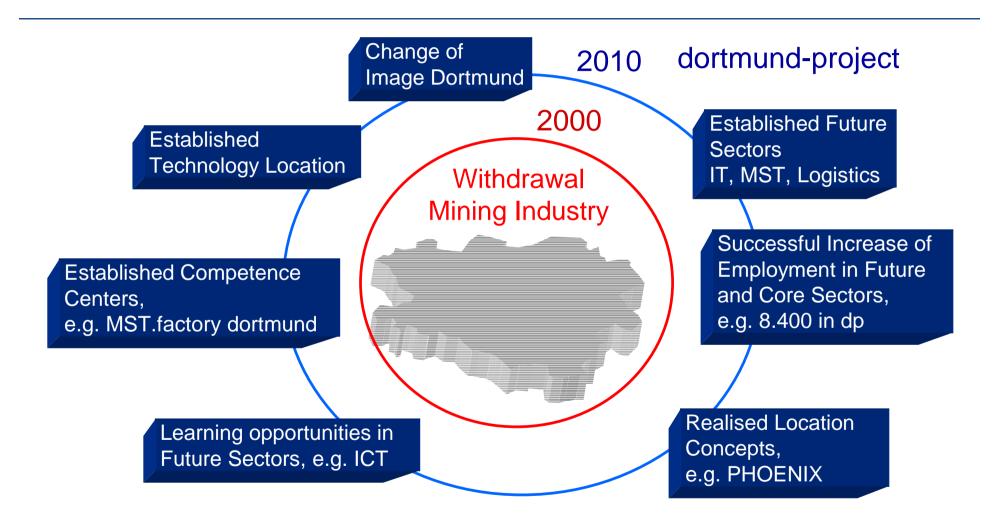
# dortmund-project A Comprehensive and Integrated Project







## dortmund project Milestones in a Process of Change







# **Strategic Challenges Competition of Locations**

#### 2008 **Dortmund** in the year 2018 Globalisation Cheaper labour force - Internationally acknowledged Competition Shortage of commodities technology and for markets Climate change business location Knowledge society - Creative environment Demographic Change Aging society Competition - High living and Skilled worker shortage for people working quality Ethnic diversity Educational opportunities





## **Strategic Themes 2008-2018**

Interlinking technologies and sectors, in order to establish new value chains and opening new markets thereby (e.g. micro technology and production technology),

Supporting companies, in order to satisfy new demands for personnel, financing and areas (e.g. master plan "Business Areas"),

**Interlinking knowledge,** in order to create innovations by people (e.g. "Der Innovationsstandort"),

Advancing on developing working and living quality in the city, in order to take opportunities of demographic change and potentials of economic and social diversity (e.g. "Zukunft der Arbeit").





### The Location for Innovation – An Example for a Successful Innovation Network









## Founding Partners



Technologie Zentrum Dortmund





Chamber of Crafts Dortmund

**Technology Center** Dortmund





University of Applied Sciences and Arts



**Stadt Dortmund** Wirtschaftsförderung

City of Dortmund Economic Development Agency





Industrie- und Handelskammer

Chamber of Industry and Commerce **Dortmund** 



Economic Development Agency Hamm



Economic Development Agency Unna

Further Partners ...







## **Working Groups and Financing**



#### WG 1 Communication Science/Business

- Demand analysis business
- Screening research results
- Organizing events



- Network Cooperation
- Network Marketing

#### WG 3 Transfer of Human resources

- Scientists into business
- Research pilots into business
- Businessmen into science
- Transfer pilots into science
- Performance incentives for researchers
- Alumni networks





University of Applied Sciences and Arts







## **Working Groups and Financing**



#### WG 4 Funded projects

- Cooperation platform for large-scale projects
- Promotion of research assignments of SME
- Activation of research assignments



#### WG 5 Advanced education

- Interlinking of existing opportunities for advanced education
- Organizing joint informational events

#### WG Coordination

Coordination of all network activities



www.der-innovationsstandort.de





#### Contact

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## Thank you for your attention!



