



7th Railway Congress

Trans-Eurasian transport corridors: Opportunities and risks

Part 2

Presentation on 25/26 October 2012 in Berlin

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Education and training as well as practical research are to be understood as investments in sustainable logistics and the development of trans-Asian transport corridors.

→ Development of a "German–Chinese Centre for Logistics (DCL)" with a focus on:

- Academic education
- Vocational training
- Practical research

7. Internationaler Eisenbahnkongress



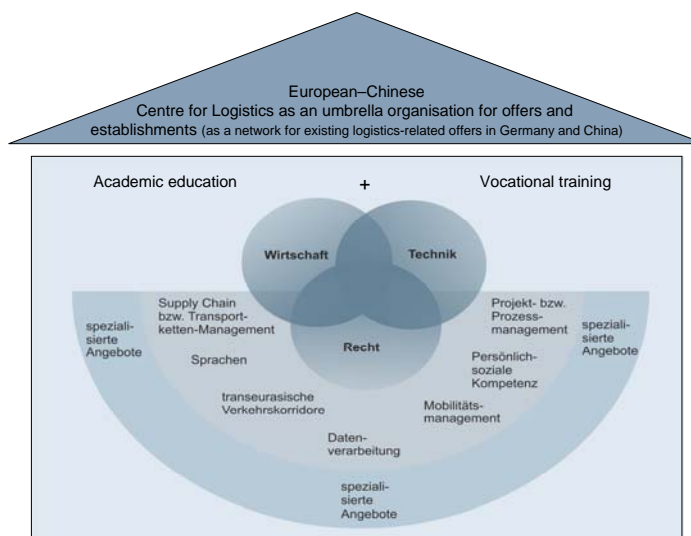
Trans-Eurasian transport corridors are:

- Part of a sustainable infrastructure and (regional) economic development policy;
 - Sustainable orientation;
 - Planning, implementation and description depend on best qualified people;
- Σ Best universities and companies in Germany and China should therefore promote the best talent

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2

Future-oriented logistics education and training

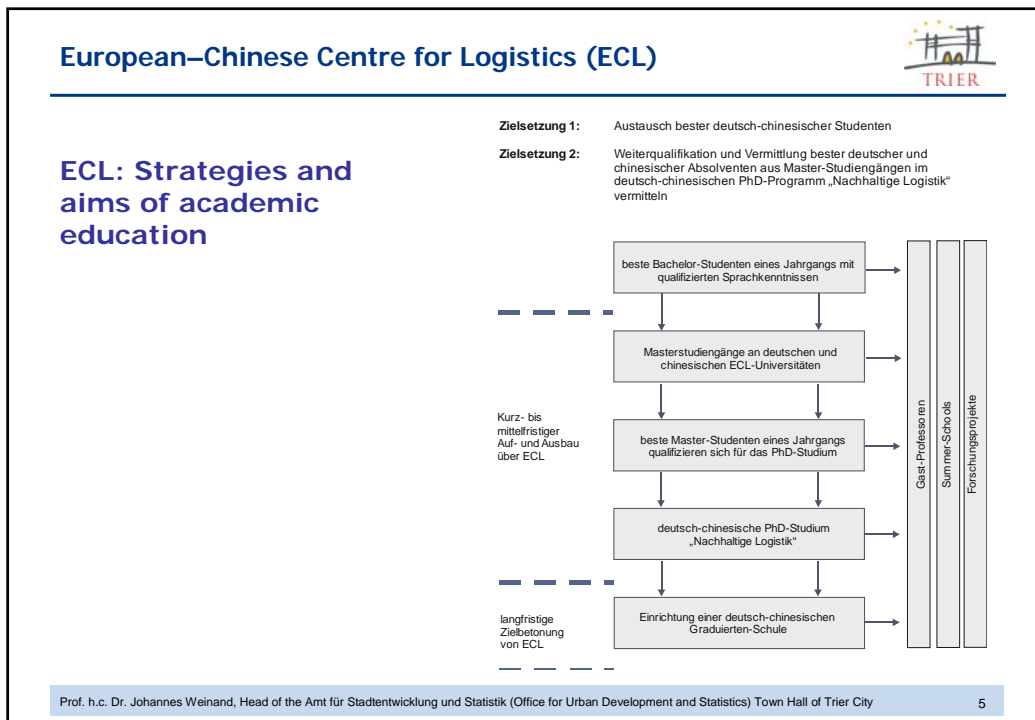
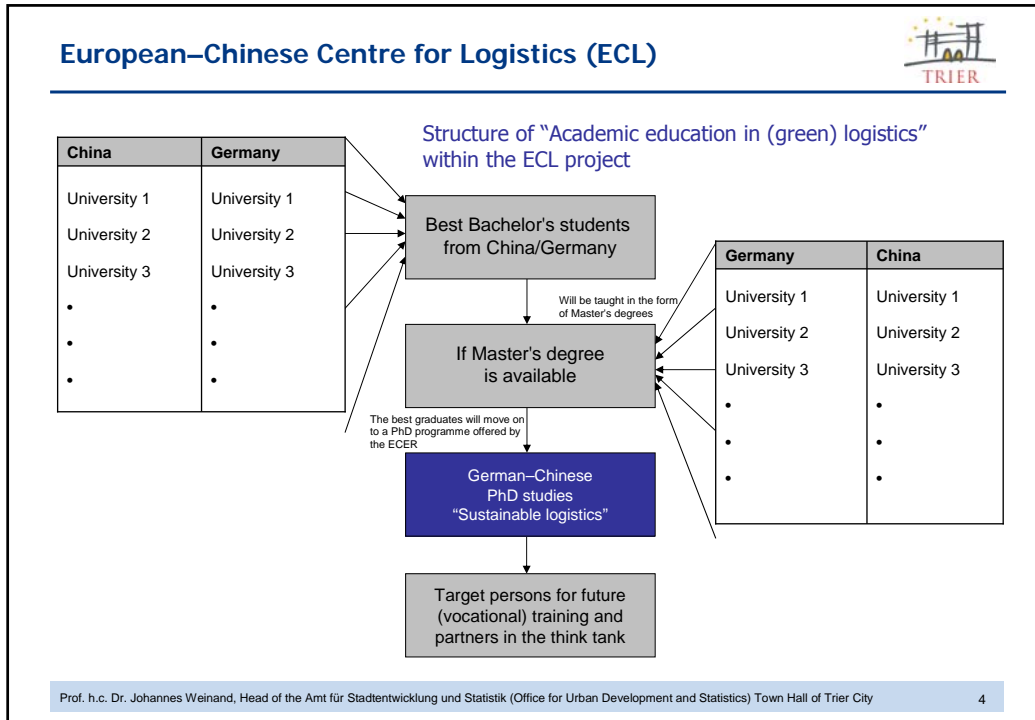


Deutsch-Chinesischer Lehrstuhl für Logistik (German-Chinese Logistics Professorship) (as a network for existing logistics-related education offered by universities in Germany and China)

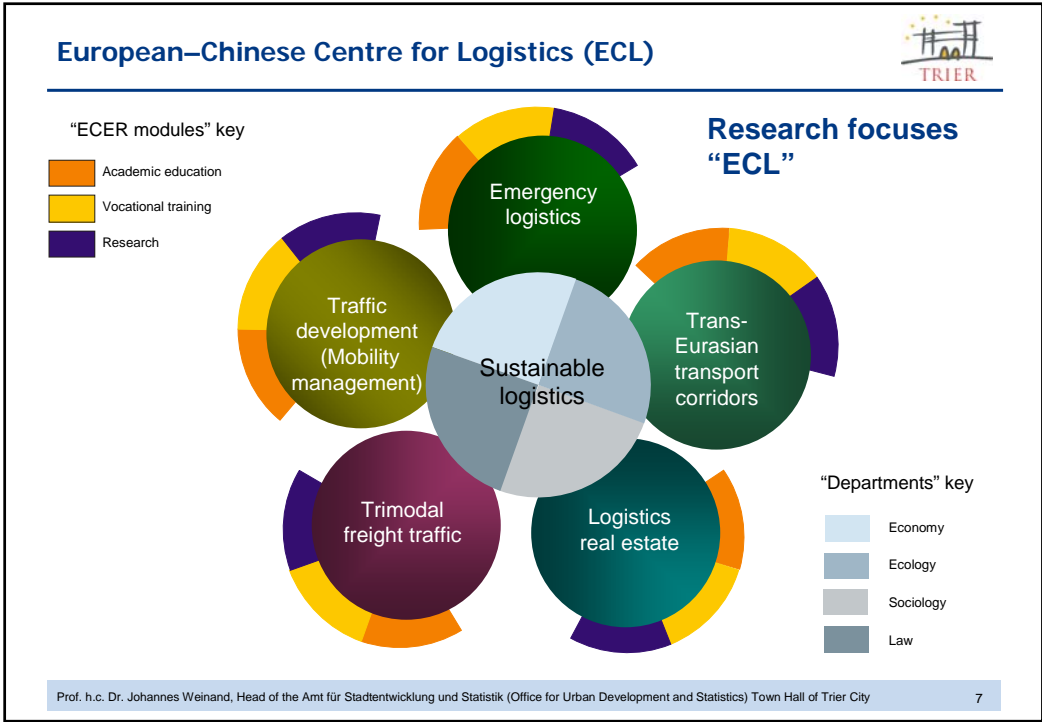
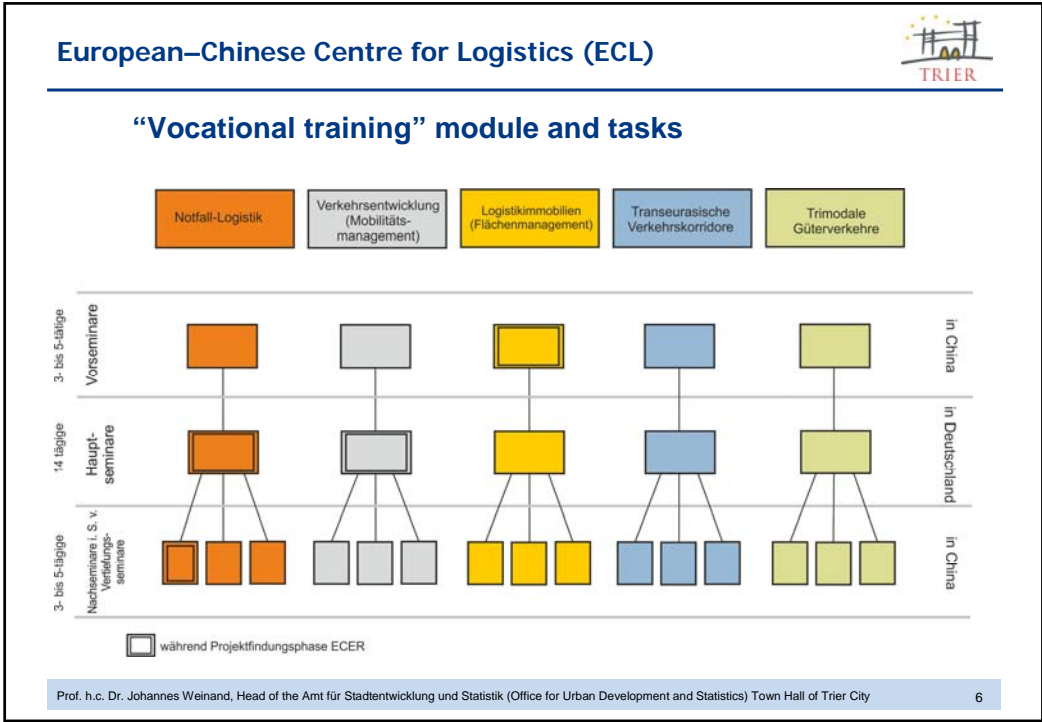
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3

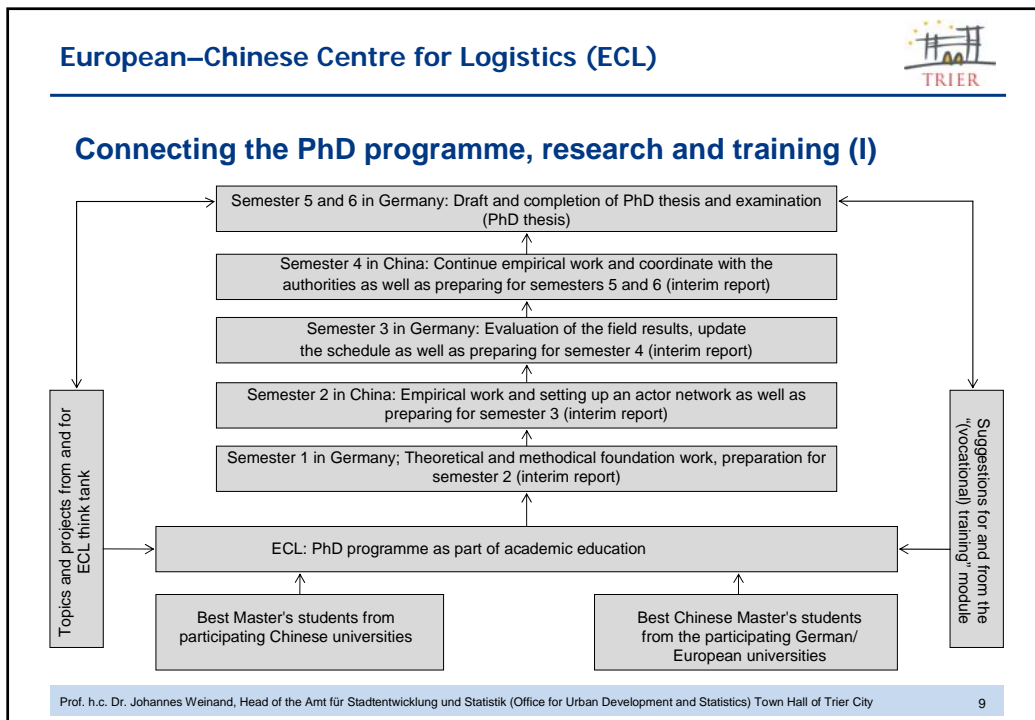
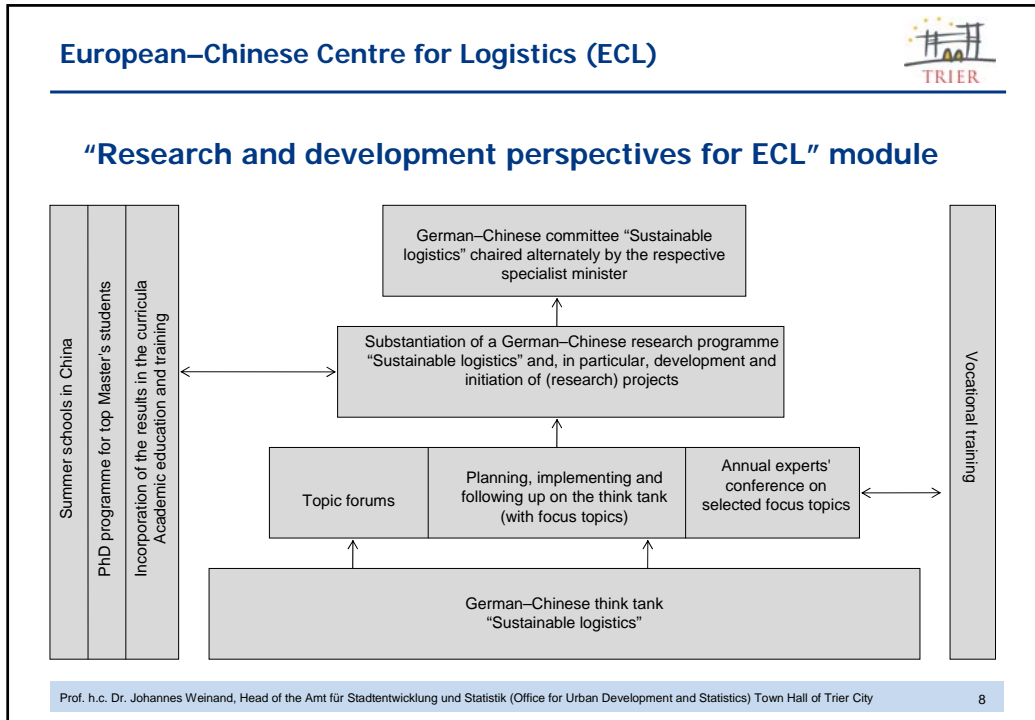
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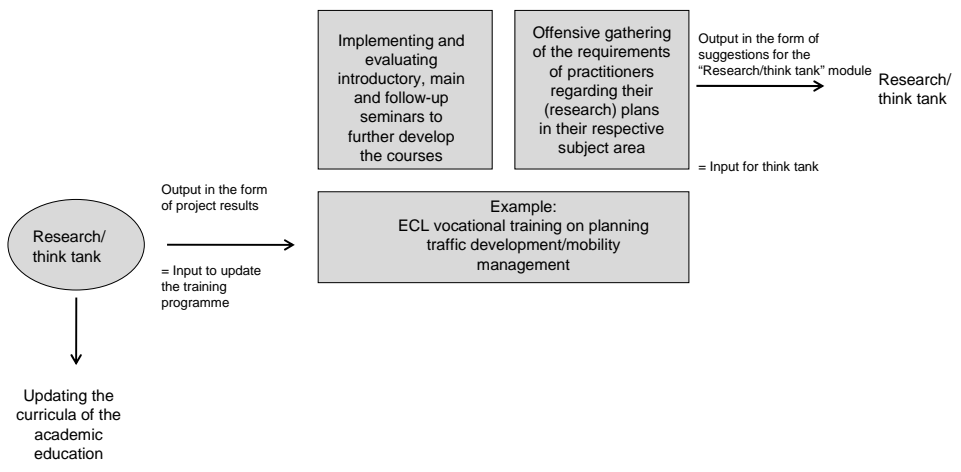
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Connecting the PhD programme, research and training (I)




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graph TD
    RTK((Research/  
think tank)) -- "Output in the form of project results  
= Input to update the training programme" --> SEM[Implementing and evaluating introductory, main and follow-up seminars to further develop the courses]
    SEM -- "Offensive gathering of the requirements of practitioners regarding their (research) plans in their respective subject area" --> OT[Output in the form of suggestions for the "Research/think tank" module]
    OT -- "Research/  
think tank" --> RTK
    RTK -- "Updating the curricula of the academic education" --> UCA[Updating the curricula of the academic education]
    UCA -- "Example: ECL vocational training on planning traffic development/mobility management" --> SEM
    
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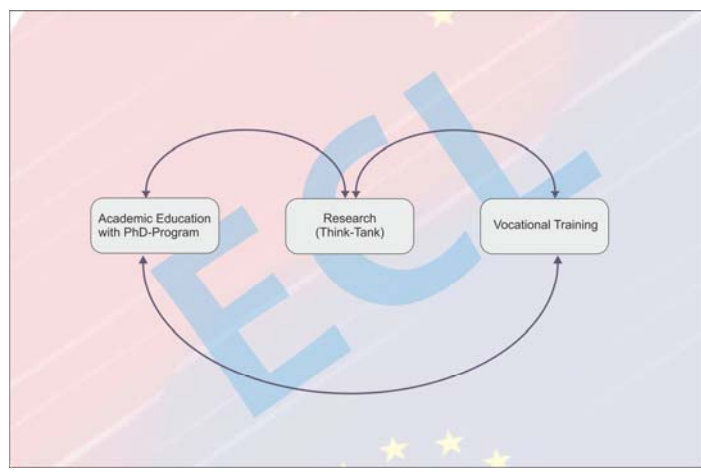
Example:
ECL vocational training on planning traffic development/mobility management

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Interdisciplinary approach by ECL



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graph TD
    A[Academic Education with PhD-Program] --> B[Research Think-Tank]
    B --> C[Vocational Training]
    C --> A
    
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Research topics

1. Developing hinterland traffic in China
2. Developing and expanding logistics centres in Western, Northern and Central China
3. Chinese investments in the logistics infrastructures in Germany
4. Emergency logistics
5. Cooperation possibilities for German and Chinese logistics companies

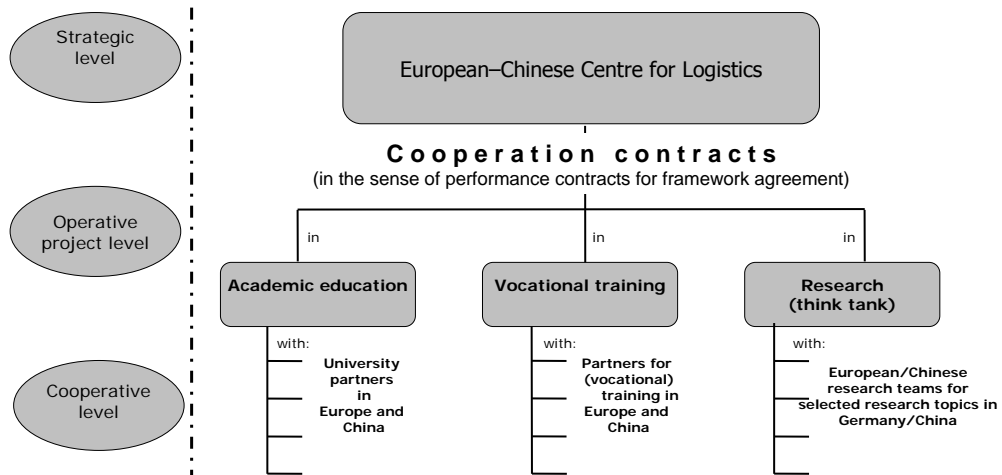
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12

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Organisational structure of ECL



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13