

Co-funded by the Erasmus+ Programme of the European Union



### The dual system in Germany and the role of the chambers in the context of vocational education

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#### The dual system in Germany and the role of the chambers in the context of vocational education



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#### Agenda

- The dual system
- Stakeholders in the dual system
- Numbers, data, facts
- Chamber of Industry and Commerce and its role in the vocational education



#### The dual system

- Dual means that there are two places of learning:
  - The apprenticing company is responsible for the realization of the practical contents of the general training plan
  - The vocational school ("Berufsschule") teaches the theoretical and often also practical basics of the occupations and the general education
- The dual system exists in every German-speaking country in Europe



#### The dual system

- The aim is to develop vocational skills
  - Professional expertise, social skills and personal competence
- Companies pursue also economic objectives:
  - Employees with knowledge at the latest developments of the sector
  - Guaranteeing of specialists
  - Highly qualified employees who can be employed flexibly in the company



#### The dual system

- In the tertiary sector also different models of the dual study exist:
  - In Baden-Württemberg a model of success since 1974
  - Sooner vocational academies ("Berufsakademien"), since 2009<sup>c</sup> dual universities ("Duale Hochschulen") with 3'000 students at 8 locations
  - Contract partners are DHBW, students and company
  - Normally 6 semesters to the Bachelor, frequent change between study (3 months) and work in the company (3 months)



#### Stakeholders in the dual system

- The dual system is a interaction of state and market economy
- The federation and the states have regulative and supporting tasks
- The companies and the "zuständige Stellen" (chambers, regional councils...) have the main responsibility
- The states are responsible for the "Berufsschule" and for the majority of full-time apprenticeships



#### Stakeholders in the dual system

- The "social partners" (employers' and employees' associations) participate in the development and modernization of the rules for vocational training
- The federation coordinates the process of creating new rules for vocational training
- The "Bundesinstitut für Berufsbildung (BiBB)" (Federal Institute for VET) has an important role in coordination and research
- The "Agentur für Arbeit" (Jobcentre) is an important partner in the transition sector



#### Stakeholders in the dual system

- "Konsensprinzip (principle of consensus)": coordination of administrative processes is subject to the principle of consensus
  - In case of opposition of the social partners against new training occupations, they are usually not implemented
- The companies and chambers as their representatives have an important role in the practical transfer



#### Numbers, data, facts

- Altogether 329 occupations that require training
  - Strong differentiation
  - In the region Hochrhein-Bodensee: 128 occupations that require training
- Every year there are reforms: new occupations or modernizations
- Nowadays the offer of occupations is bigger than the demand:
  - The retail sector and the catering trade have the largest need at trainees
  - In the region there are actually more than 7000 registered apprenticeships
  - Every year about 3000 new registrations



#### **Chamber of Industry and Commerce**

- All trading companies of a region belong to the Chamber of Industry and Commerce (exception: handicraft and agricultural cooperatives):
  - Industry, commerce and services
  - If they have to pay trade taxes
- Basis: laws of the federation and the federal states



#### **Chamber of Industry and Commerce**

- Chambers of Industry and Commerce represent the interest of the industrial and commerce sector
- Different tasks due to laws of the state
  - Sovereign tasks according to the BBiG
  - Especially in apprenticeship and further education
  - Also tasks in other sectors
- They are not responsible for the socio-political interests and the interests concerning industrial law



#### **Chamber of Industry and Commerce**

- 79 Chambers of Industry and Commerce in Germany
  - 12 in Baden-Württemberg
- IHK Hochrhein-Bodensee was created in 1973 from the chambers Konstanz and Hochrhein
  - Foundation of the chamber in KN on 10/04/1828
  - Administrative districts Konstanz, Waldshut and Lörrach
  - About 36.000 companies



# Business sectors of the Chamber of Industry and Commerce

- Location policy
- Company start-ups and corporate support
- Apprenticeship / further education
- Innovation and environment
- International
- Law and taxes



- Examination and granting of permits of vocational training for companies
- Examination and granting of permits of vocational training for trainers
- Foundation of examination boards
- Examinations:
  - 2014: 5285 participants
  - 2015: 5010 participants



- Supervision of apprenticeships, support of training companies and trainees
  - Search for companies
  - Supervision of the proofs
  - Additional offers and support for trainees and trainers

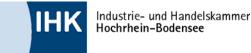


- Working groups with trainees of different occupations
  - In cooperation with trainers at vocational schools
- Support for creating new training occupations and reforms



- Conduction of mediation matters in order to avoid legal disputes
  - Mediation committee of honorary members (representatives of employers and employees)
- Recognition of foreign educational certificates
  - IHK-Fosa
  - Partial or complete equivalence

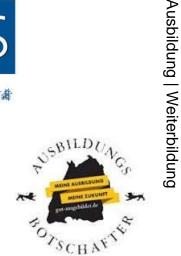




#### Projects in the business sector "apprenticeship"

- BORIS "Berufswahlsiegel"
- "Bildungspartnerschaften" (Education partnership)
- "Ausbildungsbotschafter" (Ambassador for apprenticeship)
- Internship in foreign countries :
  - "Go.for.europe"
  - "xChange"
  - "Euregio-Zertifikat"
- Integration of refugees











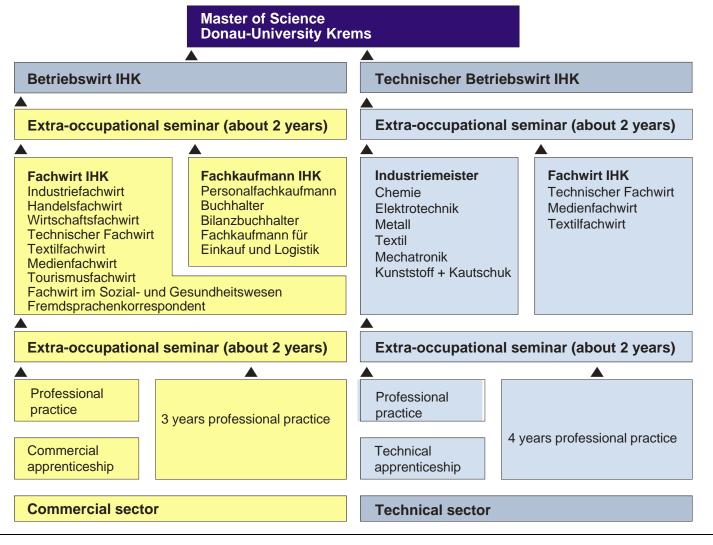
#### **Further education**

- Service of the Chamber of Industry and Commerce
  <u>http://www.konstanz.ihk.de/berufliche\_bildung/weiterbildung/</u>
  - Competition with other educational opportunities
- Different courses with different final certificates
  - Nowadays permeability in the educational system
- Seminars for different groups
- Inhouse-offers for companies
- Online-learning-platform





#### Overview further education:





Industrie- und Handelskammer Hochrhein-Bodensee

## THANK YOU FOR YOUR ATTENTION!