



Funded by



German Office for International Cooperation in Vocational Education and Training





Contents



The engine of dual VET

- 1. Vocational education and training stakeholders and their interests
 - a. Employers and organisations of trade and industry
 - b. Employees
 - c. Public sphere and the state
- 2. Stakeholders act together to shape vocational education and training
 - a. Development of the dual VET system
 - b. Development of standards
 - c. Supervision of training
 - d. Examination and certification
- 3. Summary

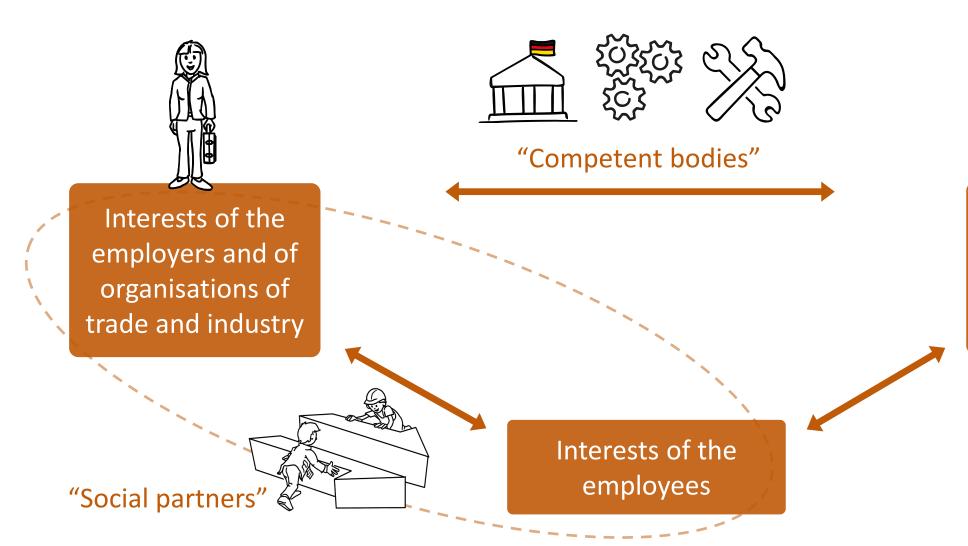


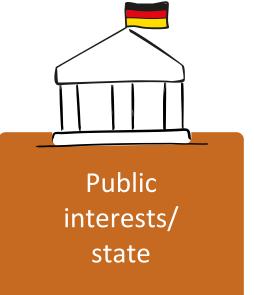




Summary











Employers and organisations of trade and industry



Attitudes

- "Qualified workers are crucial for productivity and competitiveness."
- "Vocational education is an important way for us to find qualified and loyal staff."
- "We are prepared to provide training ourselves."
- "We want to help shape the regulation of company-based training."







Employers and organisations of trade and industry



Demands

- "Vocational education and training must be aligned to the needs of the company."
- "We require young people to display the necessary apprenticeship entry maturity for company-based training."
- "Training allowances should be significantly lower than the salaries of skilled workers."
- "Vocational schools should impart occupational theory and practice in line with our needs."







Employers and organisations of trade and industry



Interests are articulated via

- Umbrella association
- Employer associations
- Sectoral associations(e.g. industry and the craft trades)
- Chambers



























Employees



Attitudes

- "Vocational education and training is important for the employment and income of workers."
- "The aim of VET is the acquisition of comprehensive employability skills."
- "VET must be of high quality and must impart both professional practice and 'soft skills'."
- ▶ "The rights of trainees at the company must be protected."





Employees



Demands

- "Companies should offer training opportunities to subsequent generations."
- "Companies should not be permitted to deploy trainees as cheap labour."
- "Company-based training should be inspected by independent institutions."
- "Vocational education and training should be holistic and should open up career opportunities."



Employees

German Office for International Cooperation in Vocational Education and Training

Interests are articulated via

- German Trade Union Confederation
- Sectoral trade unions
- Works councils
- (Professional associations)



























Public sphere and the state



Attitudes

- "Qualified skilled workers are important for the economy and for society."
- "We create a framework and platform for employers and employees to commit to vocational education and training."
- "We foster the vocational education and training system via governance structures, research, innovation and guidance."
- "Strong VET enables young people to obtain good development prospects within society."
- "Company-based training forms part of the education system."
- "We make vocational school-based training available."







Public sphere and the state



Demands

- "Employers and employees should work together to actively shape vocational education and training."
- "Employers should offer training opportunities."







Public sphere and the state

German Office for International Cooperation in Vocational Education and Training

Interests are articulated via

- Federal Government (federal ministries)
- ▶ 16 federal states (state governments)



Federal Ministry of Education and Research











Federal Ministry for Economic Affairs and Climate Action











Federal Ministry for Labour and Social Affairs











Federal Ministry of the Interior and Community







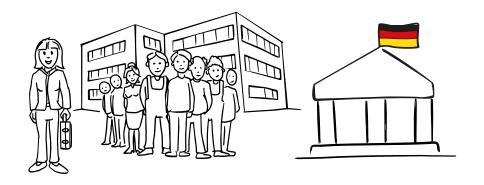






Conclusion







Strong stakeholders assume a joint commitment to vocational education and training

Employers, employees and the state represent different collective interests in vocational education and training in a manner which is highly organised and competent.





Conclusion







Strong stakeholders assume a joint commitment to vocational education and training.

Commitment is based on joint principles.

- "We wish to govern VET collectively."
- "We share responsibility for vocational education and training."
- "Vocational education and training should be practice-related, of high quality and standardised."
- "Standards in VET must be requirements oriented and current."
- "Vocational education and training is a prerequisite for competitiveness on the global market."







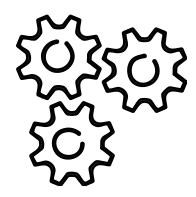


Summary

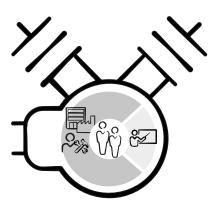




Strong commitment
 within the scope of dual
 vocational education
 and training



- 2. Co-determination and cooperation is conveyed by formal mechanisms (integration of interests)
 - Laws
 - Institutions
 - Committees/panels



The engine of dual VET





Summary

















Examination and certification











Guidelines





- Coordinate learning venues
- Support cooperation between stakeholders
- Ensure the uniformity of VET nationwide





Employees

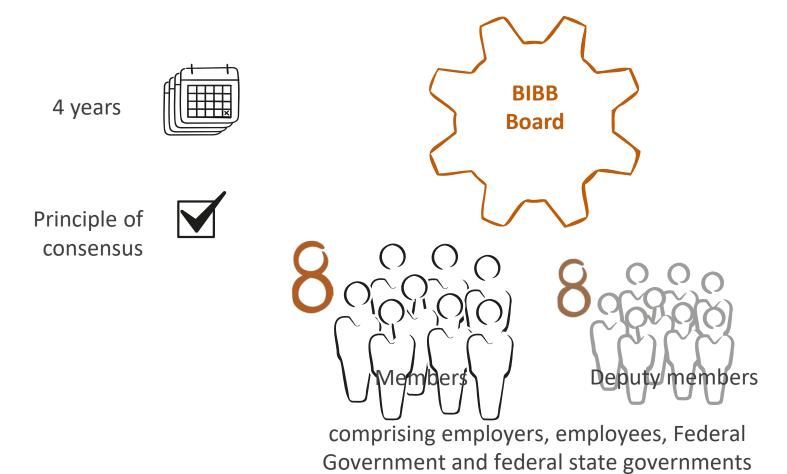


Regulation Code § 38

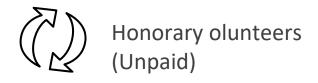
Interlinked by The state **Employers National Committee Employers/organisations** (Board) of trade and The state defines industry wish to help the framework and shape the pursues regulatory general conditions policy interests governing **VET** Trade unions wish **Legal basis** to help shape the **Vocational Training Act §** general conditions 92 governing VET **Crafts and Trades**







(so-called 'four benches')













Examples of tasks

- Advises the Federal Government on issues relating to VET
- Submits recommendations for practice (e.g. with regard to standardised implementation of the Vocational Training Act)
- Provides an official response to legal ordinances promulgated by the Federal Government (e.g. training regulations)
- Gives official responses to policies adopted by the Federal Government
- Adopts resolutions regarding the affairs of BIBB (e.g. budget, research)









Relevance

- Sets out agreed positions of the VET stakeholders
- ► Central coordinating mechanism of dual VET at federal level ("Parliament of Vocational Education and Training")
- ► Forum in which stakeholders govern the VET system jointly







Interlinked by **Employers** The state **Expert** groups Government Organisations set out sets out needs the needs of and enacts employers/trade and standards industry Trade unions set out the needs **Legal basis** of employees Vocational Training Act § 4 **Employees**







BIBB representative manages, organises and chairs the process; provides technical input ("occupational expert")







Committee formed for new training occupation/training occupation to be updated (temporary, not permanent)





Federal Government and federal states become involved









Examples of tasks

- Develop and update training regulations for company-based training
- Advise stakeholders on the implementation of the training regulations and on coordinating them with development of the framework curricula (vocational school)









Relevance

- Mechanism via which stakeholders jointly develop standards which reflect requirements of the world of work
- ► Standards developed are accepted and recognised by those implementing them (companies, trainers, trainees)







Employers



Employers provide

training at the

company

based on

state standards

Employees

Interlinked by

Committees
and competent
bodies
across the entire
country

Works councils monitor training at large companies

The state



Legal basis

State supervises,

finances and

implements school-

based

VET

- Vocational Training Act §§ 77 ff.
- Laws of the federal states





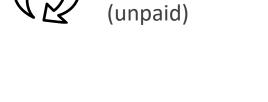


Honorary volunteers

Responsibility rests with federal state government













6 representatives of employers, employees and the federal state government









Examples of tasks

- Advises the federal state government on issues relating to VET
- Works towards achieving constant quality development in VET









Relevance

- Sets out agreed positions of the stakeholders, particularly with regard to development and implementation of school-based VET in the region
- Mechanism via which the stakeholders help jointly to shape VET policy in the federal state and to coordinate implementation of vocational school-based and company-based training



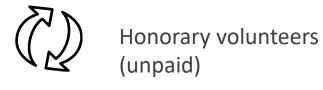




Responsibility rests with competent bodies (chambers, competent bodies) (chambers, competent bodies) (chambers) (chambers













Majority principle

6 representatives of employers, employees and vocational schools









Examples of tasks

- Consult and provide information on all important issues relating to vocational education and training
- Adopt legal ordinances for the implementation of VET
- Required to work towards achieving constant quality development in VET
- ► Ensures implementation of the recommendations made by the Federal State Committee









Relevance

- ► Sets out agreed positions, in particular with regard to regulation of company-based VET (suitability of training centres, examination etc.)
- Mechanism via which the stakeholders jointly ensure the quality of dual VET for certain sectors (craft trades, trade and industry, agriculture etc.) in the region









Competent bodies (mostly chambers)

What are competent bodies?

- Regulated by law (Vocational Training Act/Crafts and Trades Regulation Code)
- Assumption of public/sovereign tasks in connection with dual vocational education and training
- Numerous competent bodies in each federal state (established at a regional level)
- ► Competent bodies based at organisations which represent a sector









Tasks of the competent bodies/chambers

- Monitor company-based training, e.g. suitability of company and aptitude of trainers for execution of training
- Maintain the register of vocational education and training contracts
- Set up VET Committee and examination boards and enact the resolutions adopted by the committees
- Issue final certificates
- Recognition of qualifications acquired abroad
- Advise companies (usually via "training advisors")









Relevance of the competent bodies/chambers

- Competent bodies monitor and support the execution of vocational education and training in the regions and thus ensure its quality
- Institutional foundation for the work conducted by the VET Committee and examination board in vocational education and training





Examination and certification



Employers



Employers seek out staff able to demonstrate mastery of their occupation

Interlinked by

Examination

board

State defines
examination
regulations,
which act as
cornerstones of
dual VET

The state



Employees

Employees require certificate of competencies acquired for their occupational development

Legal basis

- Vocational Training Act §§ 37 ff.
- ► Laws of the federal states





Supervision of training



Examination Committee for dual VET programmes







Honorary volunteers (unpaid)







Majority principle

At least 3 representatives of employers, employees and vocational schools





Examination and certification





Examples of tasks

- Develop and enact examination questions and assignments
- Conduct examinations
- Evaluate examination results
- Issue final certificates





Examination and certification





Relevance

- ► Mechanism via which the stakeholders jointly implement independent examinations and issue qualifications
- ► Employers, employees and the formal education system all recognise qualifications







Summary – the engine of dual VET

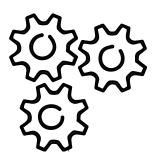


Stakeholders



Strong commitment to VET

Mechanisms



Co-determination and cooperation of stakeholders at all levels and in all core areas of vocational education and training

Dual vocational education and training



Coordinated, standardised, qualityassured and recognised by stakeholders



Summary – the engine of dual VET



Quality characteristics of German VET

- Cooperation between the state and the social partners
- Recognised standards in vocational education and training
- On-the-job learning
- Training of VET staff
- Institutionalised research and advisory services



Further information



Facts and figures

- 2024 Report on Vocational Education and Training (<u>link</u>)
- Data Report to accompany the 2024 Report on Vocational Education and Training (link)
- Federal Statistical Office (link)
- BMBF Data Portal (<u>link</u>)

Training standards

- BIBB brochure: Training regulations and how they come about (<u>link</u>)
- Examples of training regulations and skeleton curricula (BIBB) (link)

Legal documents

Vocational Training Act (link)

- Youth Employment Act (link)
- Chambers Act (<u>link</u>)
- Collective Agreements Act (<u>link</u>)
- Labour Management Relations Act (<u>link</u>)

Internet sites

- GOVET
- BMBF
- BIBB

Presentations

GOVET standard presentations (link)

Point of contact for further questions

govet@bibb.de



GOVET at BIBB

