Aim and scope of BIBBs' micro data: The Research Data Centre of the Federal Institute for Vocational Education and Training (BIBB-FDZ)

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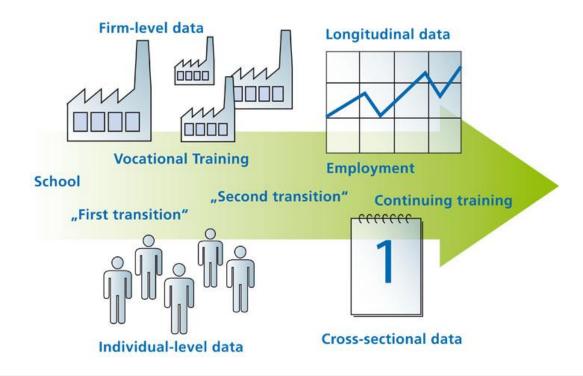
Federal Institute for Vocational Training and Education (BIBB)

- Research Data Centre (BIBB-FDZ) -

study visit Croatia / Slovenia at BIBB September 4, 2019 Bonn/ Germany



mapping of BIBB data: ideal-type transitions in the acquisition and utilization of skills and competencies (i.e. VET) of individuals, and central methodological characteristics of data sets





The BIBB itself generates survey data only:

data sets of FDZ reflect the data collection policy of entire BIBB

absolute number of data sets at BIBB-FDZ (2009 - present)

	individuals	firms	institutions
(total) major data sets	47	30	1
(total) minor data sets	61	32	2
thereof: apprentices	4		
school leavers	19		
employees	14		
others	10		
firms with VET activities only		19	



Three central data sets of BIBBs' research department:

I. Employment Surveys: repeated cross-sections conducted each ≈ 6 years (1979-2018)

(detailed workplace measurements and its skill requirements, educational trajectories of jobholders, occupational tasks, health aspects etc.)

II. BIBB Qualification Panel: annual survey panel of ≈ 3,500 firms (all sizes and sectors)

(detailed firm-level measurements of VET, further training, digitalization, in- and outflows, turnover, occupational tasks, skill shortage etc.; 25% control group of firms who are not engaged in VET)

III. Cost-Benefit-Surveys: repeated cross-sections conducted each ≈ 6 years (1979-2018)

(very detailed measurements on the costs and benefits of apprenticeship training; control group of firms who are not engaged in VET)



all these Surveys are - by all means - representative for their (data set specific) target populations



https://metadaten.bibb.de/

data	sets	classifications			
individual data	firm level data	occupations	socio- demografics	sectors	regions
BIBB/BAuA Employment Surveys (2006, 2012, 2018) BIBB transition surveys BIBB school leavers questionnaire BIBB study: apprenticeship training in the perspective of apprentices BIBB expert panel BIBB/IAB-Employment Surveys BIBB survey on the determinants of Individual Continuing Training	 BIBB qualification panel costs and benefits of apprenticeship training monitoring further training shaping and executing firms' apprenticeship training Reference-Establishment- System (RBS) AEVO firm and chambers questionnaire BIBB survey: Staff Fluctuation and Employer- Provided Continuing Training 	German stan- dard classifica- tion of occupa- tions (KldB) occupational fields (BIBB definition) Erikson- Goldthorpe- Portocarero- scheme (EGP) International Standard Classification of Occupations (ISCO) 	migration background Comparative Analysis of Social Mobility in Industrial Nations (CASMIN International Standard Classification of Education (ISCED-97) 	German stan- dard of sector classification (WZ) International Standard Industrial Classification (ISIC) knowledge- and technology intensive sectors Nomenclature statistique des activités écono- miques dans la Communauté européenne (NACE)	administrative regions (ROR) districts of the Federal Employment Service metropolitan regions (BIK) European NUTS (Nomenclature des unités territoriales statistiques)





Visiting/ Contacting the Research Data Centre of the Federal Institute for Vocational Education and Training (BIBB-FDZ) ... :



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Website Research Data Centre: www.bibb-fdz.de

meta data (German language only): http://metadaten.bibb.de/

BIBB Homepage : www.bibb.de

German Data Forum www.ratswd.de

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