

Aim and scope of BIBBs' micro data:

▶ The Research Data Centre of the Federal Institute for Vocational Education and Training (BIBB-FDZ)

Holger Alda

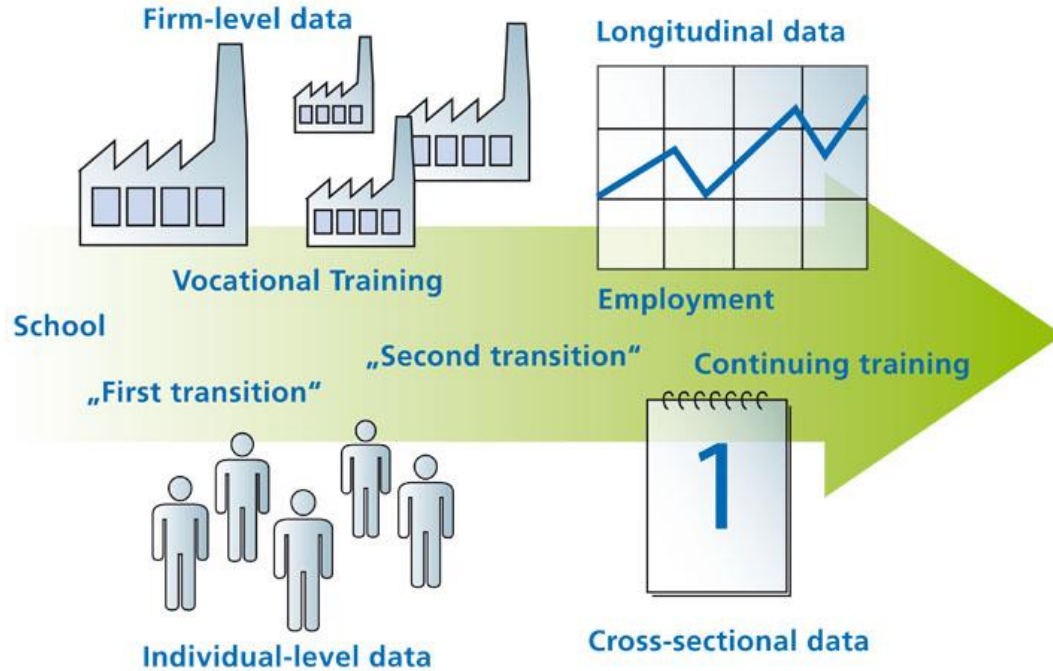
Federal Institute for Vocational Training and Education (BIBB)
- Research Data Centre (BIBB-FDZ) -

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		
<i>firms with VET activities only</i>		19	

Three central data sets of BIBBs' research department:

I. Employment Surveys: repeated cross-sections conducted each \approx 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 \approx 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 \approx 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

data sets		classifications			
individual data	firm level data	occupations	socio-demographics	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 standard classification of occupations (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 standard of sector classification (WZ) International Standard Industrial Classification (ISIC) knowledge- and technology intensive sectors Nomenclature statistique des activités économiques 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) ... :



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

postal address: Robert-Schuman-Platz 3

53175 Bonn/ Germany

phone: ++49-(0)228-107-2031

fax: ++49-(0)228-107-2020

email: fdz@bibb.de