



RESEARCH DATA CENTRE (FDZ)  
of the German Federal Employment Agency (BA)  
at the Institute for Employment Research (IAB)

# LINKED SURVEY DATA FOR LABOUR MARKET RESERACH

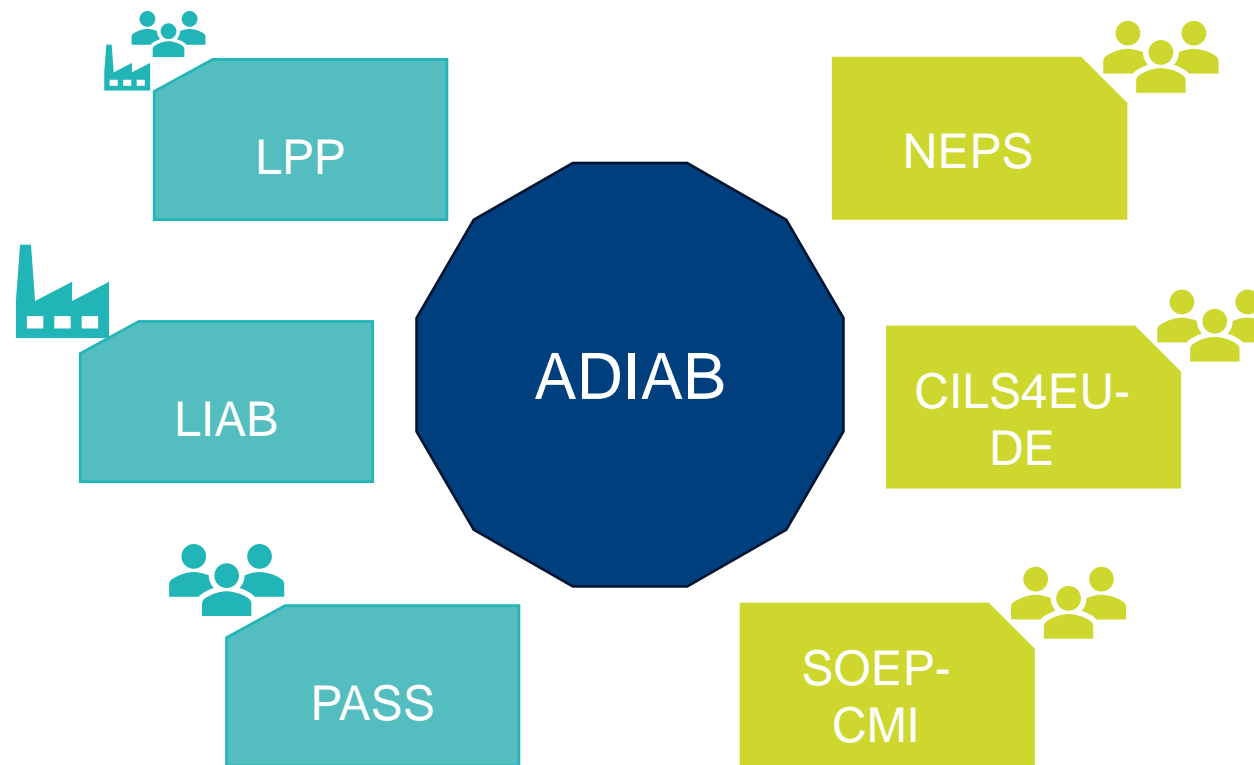
Data of the Research Data Center of Federal Employment Agency

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# DATA OVERVIEW

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# ADIAB

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- Administrative data from employment biographies
- First appearance on labour market (1975 West / 1992 East) until retirement (2023)
- Information on work, job search, active labour market programmes, benefit receipt
- Additionally: aggregation of employment information on establishment level
- Exclusion of self-employed and civil servants

# PANEL STUDY LABOUR MARKET AND SOCIAL SECURITY (PASS)

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PASS

- Annual survey (since 2007) of households and individuals
- Two random samples from two subpopulations:
  - Households receiving transfer payments
  - Households from the general living population
- Currently 17 waves are available (Wave 17: 11,743 individuals in 8,862 households)
- Central dataset for research on labour market, poverty and receipt of social benefits in Germany at individual and household level
- Record Linkage of consenter for both samples 70% of all resp. 86% of consenters
- Currently 16 waves are available in linked version

# LINKED-EMPLOYER-EMPLOYEE-DATA OF THE IAB (LIAB)

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LIAB

- Survey data of IAB-Establishment Panel
- Annually since 1993 (West) resp. 1996 (East); ~ 16.000 establishments
- Business policy and development, investments, innovations, vocational training and further education, hiring und firing, recruitment, ...
- Two versions of LIAB Data available:
  - Cross-sectional model: Observations of all individuals (as of Juni 30th) that worked in an establishment of the IAB-EP at the year of the survey.
  - Longitudinal model: all employment biographies of individuals from a subsample of establishments that were repeatedly surveyed in the IAB establishment panel

# LINKED PERSONNEL PANEL (LPP)

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LPP

- Survey data of establishments and employees in these establishments
- Biannually survey of around 700 establishments and 6,500-7,500 employees
- Topics
  - establishment recruitment, further development, remuneration, corporate culture
  - Work, development, remuneration, quality of work, sociodemographics
- Currently available are 6 survey waves.
- Sample from IAB data, no record linkage necessary

# SURVEY DATA OF SOEP-CORE, IAB-SOEP MIGRATION SAMPLE, IAB-BAMF-SOEP SURVEY OF REFUGEES AND SOEP INNOVATION SAMPLE (SOEP-CMI)

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SOEP-CMI

- Representative annual panel survey of private households in Germany, including
  - the IAB-SOEP migration sample (since 2013)
  - the IAB-BAMF-SOEP survey of refugees (since 2016)
- Theory-based multidisciplinary mix of subjective and objective data on households, individuals and families
- First wave started in 1984
- Roughly 22,000 households were surveyed in 2022
- Individual information on all individuals living in the HH
- Record-Linkage with administrative data
  - 33,733 of 45,345 (74.4%) individuals agree on data linkage
  - 29,778 could be successfully linked and have information in Employment Biographies

# NATIONAL EDUCATIONAL PANEL STUDY LINKED TO (NEPS)

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NEPS

- Cohort Study of 8 cohorts (bold are linked)
  - **SC 1: Newborns (2012)**, SC 2: Kindergarten (2011), **SC 3: 5<sup>th</sup> Grade (2010)**, **SC 4: 9<sup>th</sup> Grade (2010)**, **SC 5: First-Year Students (2010)**, **SC 6: Adults (2007/2009)**, Cohort 8: 5<sup>th</sup> Grade (2022)
- Topics: development of competencies, educational processes, educational decisions, returns to education, formal, non-formal and informal contexts.
- Record Linkage: 2,024/2,127 (SC 1), 3,526/3,987 (SC 3), 9,161/10,016 (SC 4), 10,969/11,339 (SC 5), 12,658/14,065 (SC 6)



# CHILDREN OF IMMIGRANTS LONGITUDINAL SURVEY IN FOUR EUROPEAN COUNTRIES – GERMANY (CILS4EU-DE)

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CILS4EU-  
DE

- Survey of teenagers with migration background in 144 schools with high migration share
- 9 Waves between 2010-2022
- 4,043 surveyed teenagers in schools on paper or via telephone or online
- Topics: sociodemographics, structural, cultural, social and emotional integration
- Record Linkage of individuals with consent: 3,650 linked individuals



# THANK YOU

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