Institute for Employment Research

The Research Institute of the Federal Employment Agency

# Minimum Wage in Germany – Evaluation of the Exemption Clause for Long-Term Unemployed

**Isabell Klingert** Simon Trenkle

## Context

### 2 Research Questions

## **3** Qualitative: Interviews

Group discussions

- Nationwide minimum wage of 8.50 € per hour since 01.01.2015
- Exemption (§ 22 Abs. 4 MiLoG): long-term unemployed (at least one year unemployed)
- Allows below minimum wage payment for first six months at new job
- Economic effects and institutional realization a priori unknown
- $\rightarrow$  Qualitative analysis of institutional actors through interviews
- → Quantitative evaluation using own survey and new register data

#### Qualitative

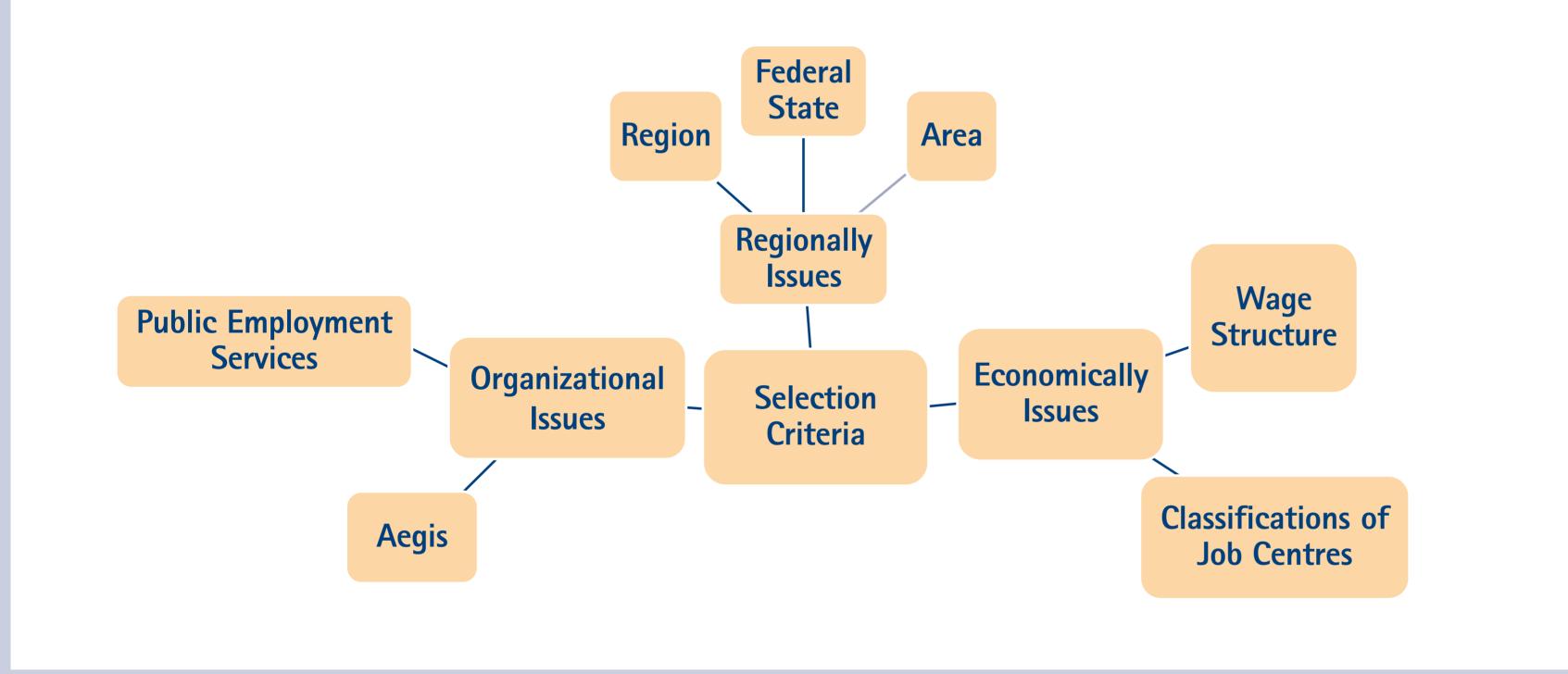
- How do Job Centers appraise the job prospects of the long-term unemployed persons under the exemption?
- Do Job Centers observe a change in the labor demand of employers?
- Which consequences does the exemption have on the job placement and employment promotion in Job Centers?

#### Quantitative

- Does the exemption increase the job finding rate of the long-term unemployed?
- How sustainable are these jobs?
- Do unemployed bunch at the threshold to long-term unemployment?

		Political Space	Job Centers
	Interviewees	Experts e.g. policy makers	Employees in selected Job Centers
	Aims	<ul> <li>What are the different positions with respect to the exemption?</li> <li>What are the expert's assessment of the intention, chances and risks of the exemption?</li> </ul>	<ul> <li>How do the actors in the Job Centers deal with the exception?</li> <li>Which effects does the exception have on the practice of job placement and the use of labor market instruments for long-term unemployed within the Social Code II?</li> </ul>
	Methods	open guideline-based	<ul> <li>open guideline-based techniques</li> </ul>

# 4 Qualitative: Selection Criteria for the Job Centers



# 5 Innovative Data

#### Own survey data

techniques

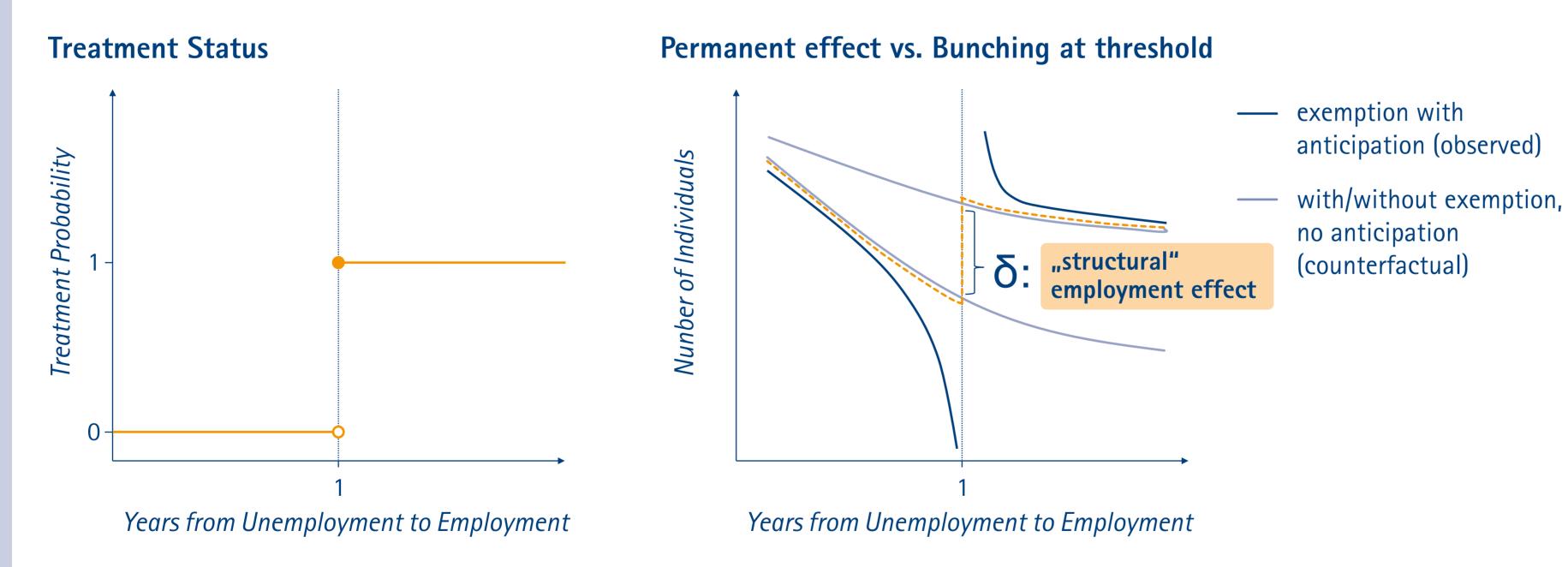
- Conduct survey among job seekers, who found a job after more than 7 months of unemployment
- Three waves: one before, two after minimum wage introduction
- Realize 4,500 interviews, each wave
- Modules: job search and characteristics of first job, employment trajectory, role of exemption, socio-demographics

#### Highly targeted: Stratified by exact unemployment duration

#### New administrative data

- Official (un)employment data with short time lag (3 months)
- Reliable information on individuals and employers
- Drawback: no wages
- → Match survey and admin data

# 6 Quantitative Analysis: Estimation Strategy



# 7 Current State & Outlook

#### Qualitative

- Expert interviews accomplished
- Job interviews currently running
- Analysis and coding of interviews this autumn

#### Quantitative

- Pre-minimum wage survey accomplished; high agreement to link with admin data (90%)
- Currently: Preparation of second survey wave, and examination of admin data

#### General

Financed by: Federal Ministry of Labour and Social Affairs

- How to estimate employment effect of exemptions clause?
- Sharp assignment of treatment status at entry in long-term unemployment (one year of unemployment).
- At one side, RD design questionable due to potential adjustment of workers and firms around threshold.
- At the other side, usual bunching methods (Saez, 2010) allow only to uncover frictions, not "structural" changes (permanent change in employment probability).
- > Combine bunching strategy of Kleven and Waseem (2013) with information before minimum wage as local counterfactual
- > Try to distinguish between frictions and "structural" change of employment entries

Final evaluation report in May 2016

Evaluation results intended to have direct effect on political debate

**Project Team** 

Sebastian Becker, Dr. Philipp vom Berge, Isabell Klingert, Julia Lenhart, Simon Trenkle, Dr. Matthias Umkehrer