

8th Workshop on LFS Methodology May 23rd – 24th, Gdansk, Poland

# Atypical emplyoment



German experiences and steps towards international measurement

Christian Wingerter
Labour Market Statistics



## **Outline**

- Need for refined labour market indicators?
- Concept of atypical employment
- Results for Germany
  - Structure and development of atypical employment
  - Income and risk of poverty connected with atypical employment
- Forms of employment in the EU
- Possibilities for a harmonised EU concept



## **Need for refined labour market**

- n key labour market indicators: employment and unemployment
  - → established Indicators describe quantities not qualities
  - Diversified labour markets
    - Labour market reforms mainly leading to deregulation
    - Labour market participation of women / compatibility of career and family
    - Technological change and new forms of labour organisation
    - International competition and production
  - Destandardisation of working conditions: what does it mean, if someone is employed? Are existing indicators still informative enough?
  - Public/political debates about precarious work, working poor etc.
  - Labour market research ongoing and some reporting in official statistics about non-standard employment, alternative work arrangements,
- © Statistischafflods Work, Contingent work etc.



## Concept of atypical employment

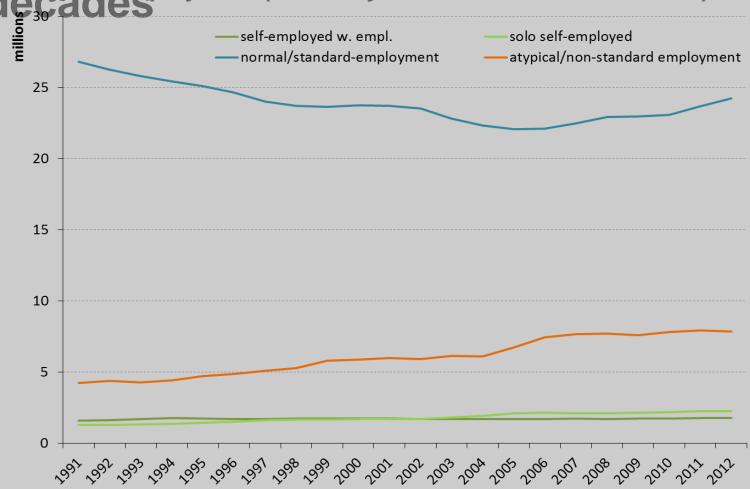
- Coming form labour market research
- All forms of employment that do not have central characteristics of standard employment ("Normalbeschäftigung"). These are (1) full-time employment on a (2) permanent contract, (3) entitling to social insurcance payment and (4) work directly for the employer
- Forms of atypical emplyoment.
  - Part-time employment (20 or less hours per week)
  - Marginal employment ("Geringfügige Beschäftigung")
  - Fixed-term employment
  - Temporary agency work
- Analytical concept: objective criteria and no evaluation ≠ precarious work
- Self-employment mostly has no clearly set/identfiable characterics:

  © Statistisches Bendernstelnschafteller.



## **Atypical Employment in the last two**

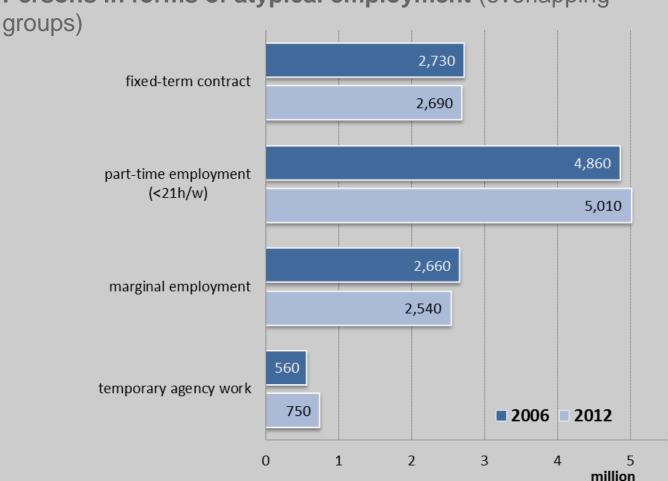
Persons in employment (15 to 64 years not in formal education)





## Structure of employment 2006/2012 (2)

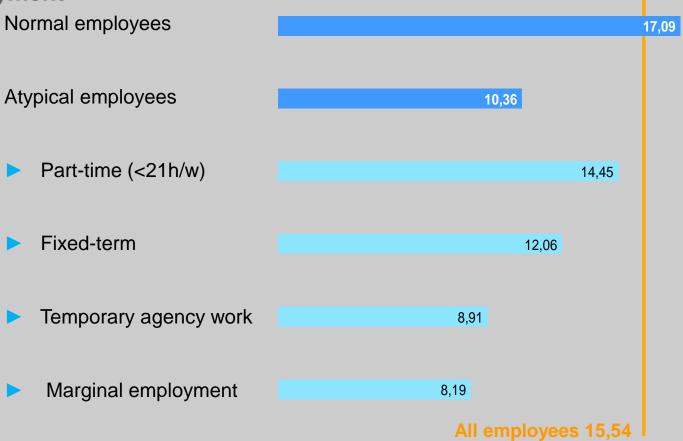
Persons in forms of atypical employment (overlapping





## Average wages 2010

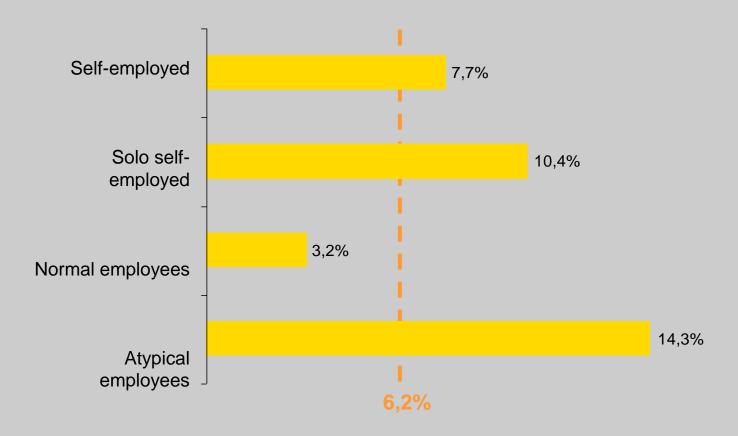
Hourly median wages by form of employment





## Risk of poverty by employment 2008 (1)

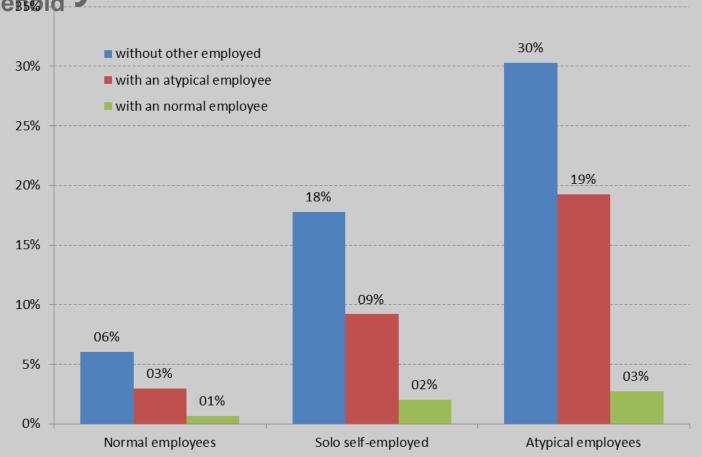
Shares of persons with risk of poverty by form of employment





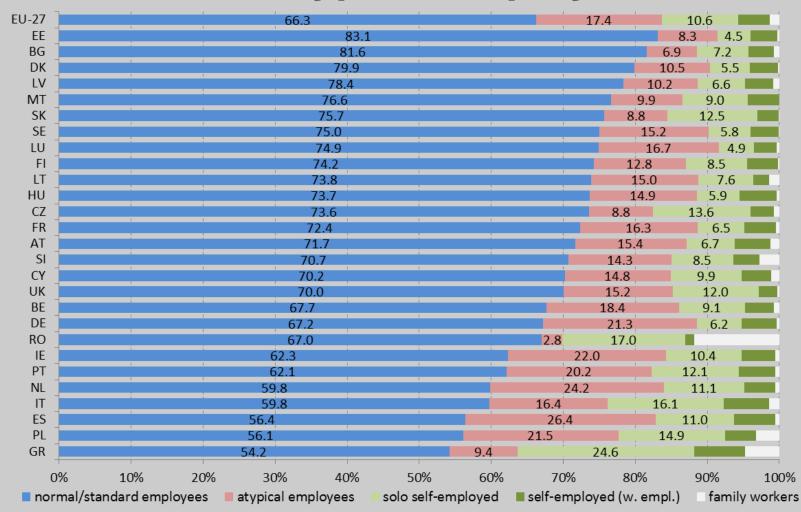
## Household constellation and risk of

Shares of persons with risk of poverty by employment constellation in





## EU results for atypical employment

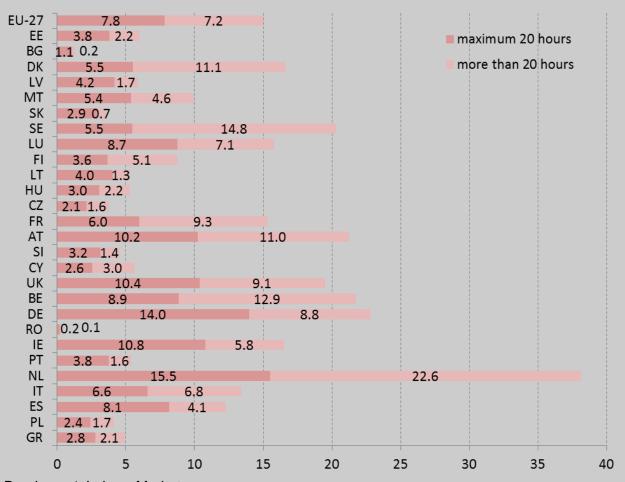


<sup>©</sup> Statistisches Bundesamt, Labour Market



## Part-time employment in the EU

Shares from all persons in employment, in %





## Suggestion for an EU concept

### Self-employment:

- 1) Self-employed with employees
- 2) Self-employed without employees
- 3) Unpaid helping family members

#### Normal / Standard Employment:

- 4) Full-time employment
- 5) Part-time employment (with more than 20 hours per week)

### Atypical / Non-Standard Employment:

- 6) Part-time employment (with at maximum 20 hours per week)
- 7) Fixed-term employment
- 8) Temporary agency employment



## LFS variables needed to construct the

concept

Target population "persons in core employment:

AGE = persons with 15 to 64 years of age

WSTATOR = employed and not a conscript

EDUCSTAT = person has not been a student or apprentice

#### Forms of employment:

STAPRO (professional status)

FTPT (full-/part-time)

TEMP (permanency of the job)

HWUSUSAL (number of hours in main job usually worked per week)

TEMPAGCY (contract with a temporary employment agency)



## Issues for hamonised indicator for the EU

- Is it an appropriate approach for mapping diversified labour markets in the EU?
- Are the key characteristics of standard employment addressed?
- How should part-time employent be counted/classified?
- Focus on a "core" population or consider all employed?
- Should forms of employment be exclusive or overlapping?



# Thank you!

























### **Christian Wingerter**

) +49 611 / 75-3496 christian.wingerter@destatis.de





















