

## Wages in Global Perspective



Yearly AIAS Conference
KIT Amsterdam
September 1, 2017

Maarten van Klaveren



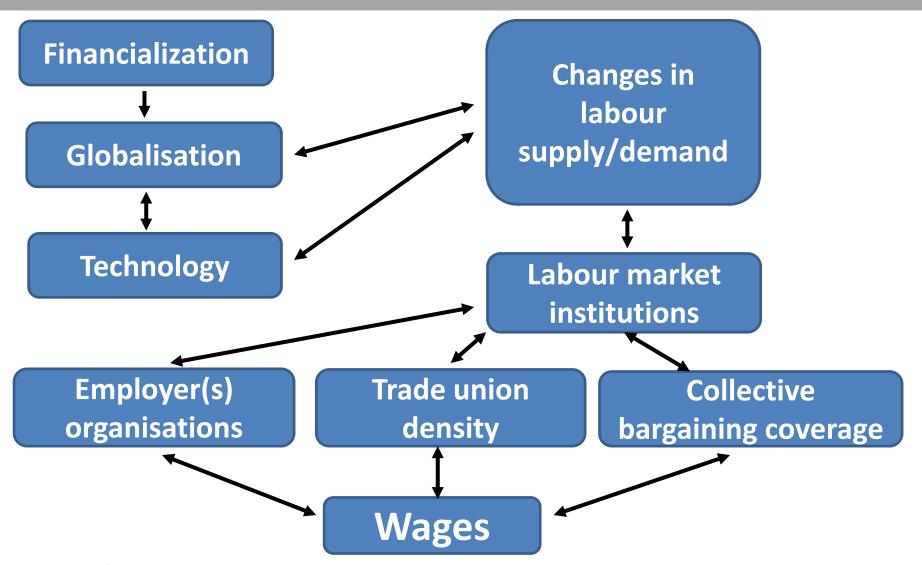
#### **Contents**



- Wages matter
- Stagnation in wage development worldwide
- Major trends influencing development of wages
  - -- Industrial relations
  - -- Globalisation
  - -- Development of new technology
  - -- Financialization
- Potential consequences of the 'wage gap'
- Labour market institutions matter

### **Contents in scheme**





#### **WAGES MATTER**



- 1. Vital source of personal and household income
  - Yet, not the only source: informal employment, selfemployed
- 2. Central to maximize aggregate demand and maintain economic growth
- 3. Contribute to fairness and human dignity, in particular through minimum wages and workers' voice: collective bargaining and own choices

# STAGNATION IN WAGE DEVELOPMENT WORLDWIDE



#### 1. Measured by wage (labour income) share

- Complications in calculating income of informally and self-employed
- For 133 countries in 2014 median value of wage share0.53 = 2%points lower than in 1995 (ILO 2016/17)

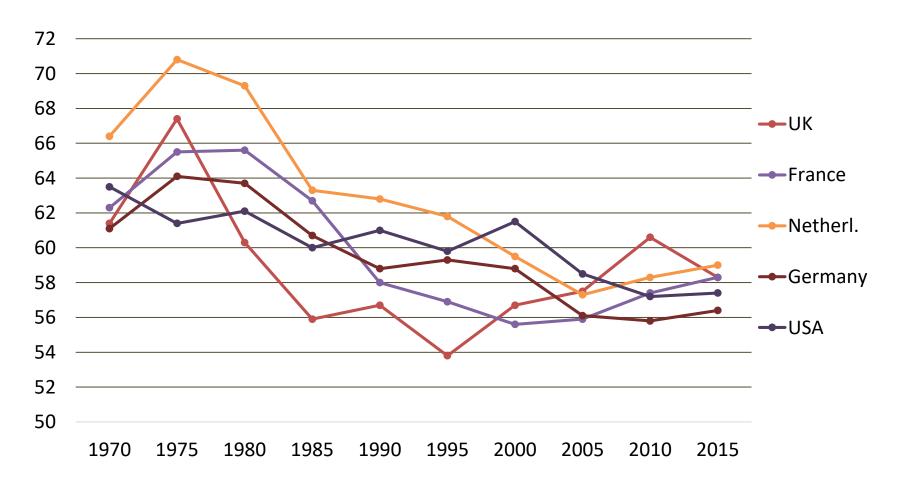
#### 2. Measured by development of real wages

- In EU28 over 2010-15 in half of all countries decrease of real wages (own calculations based on OECD/Ameco)
- 3. Measured by distance between average real wages and labour productivity increases
  - for 36 developed countries if 1999=100, wage index2015=109 and productivity index 2015=119 (ILO 2016/17)

# STAGNATION IN WAGES WORLDWIDE: Wage shares Europe / US



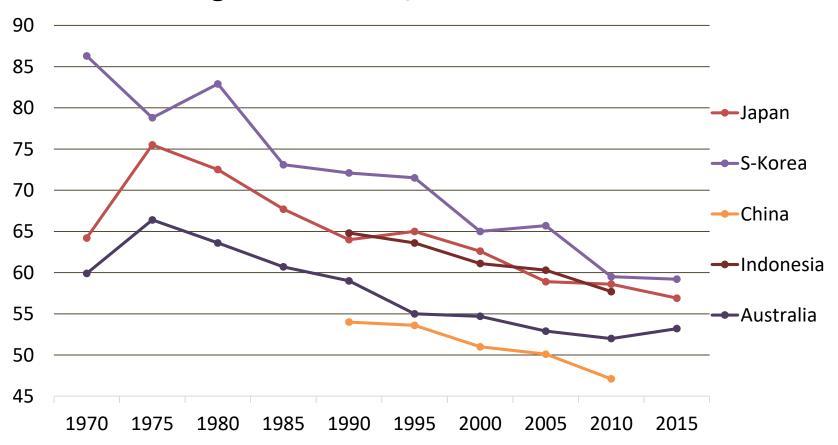
#### Wage shares, Europe/US, 1970-2015



# STAGNATION IN WAGES WORLDWIDE: Wage shares Asia / Australia



#### Wage shares, Asia/Australia, 1970-2015



# MAJOR TRENDS INFLUENCING DEVELOPMENT OF WAGES



- Industrial Relations: weakened position of labour
- Globalisation
  - Speeding up in 1980/90s: entry of China and India to liberalised world markets, 'doubling of global workforce'
  - Multinationals developing as 'efficiency seekers'
  - Development of global value chains for retailer brands
  - Growing penetration of foreign direct investment in EU
- Development of new technology
  - Closely related to globalisation: advances in transport and IT, fragmenting of production processes
  - Newest waves implemented worldwide (robots in Foxconn factories)

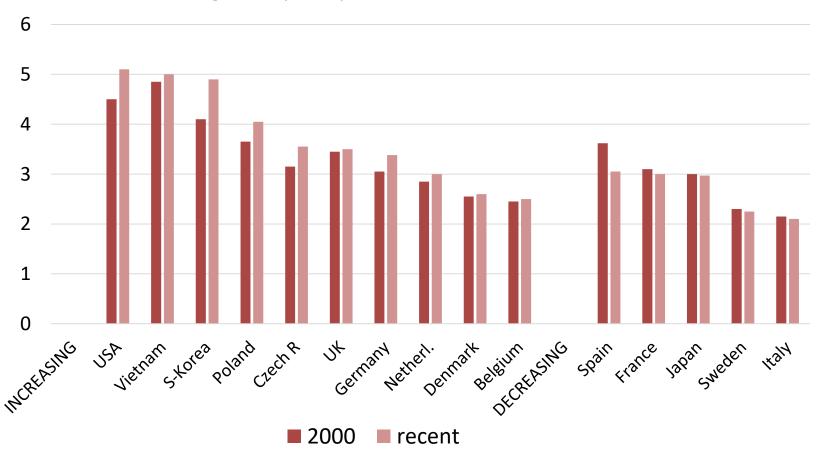
#### Financialization

- Empowered shareholders align with excessively paid managers
- Short-term decision-making, quarterly financial outcomes
- Serious disconnect between profits and productive investment

### WAGE INEQUALITY, 2000-recent

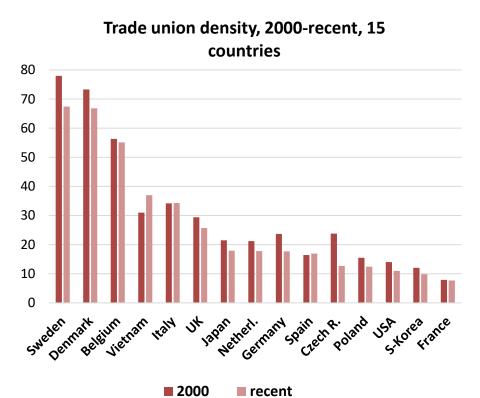


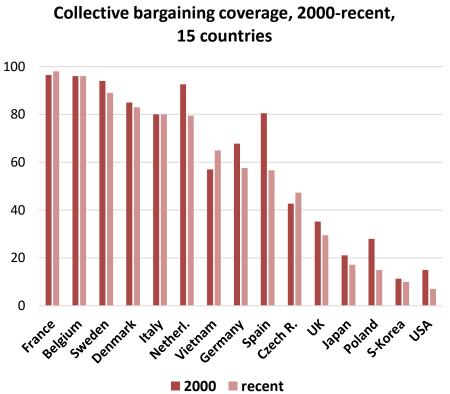
#### Wage Inequality (D9/D1), 2000-recent, 15 countries



# INDUSTRIAL RELATIONS: TRADE UNION DENSITY (& POWER), COLLECTIVE BARGAINING COVERAGE







#### **Correlations:**

Wage Inequality – Trade Union Density: 2000 *R*=-.565; recent: *R*=-.513

Wage Inequality - Collective Bargaining Coverage: 2000 R=-.630, recent R=-.687 (mandatory extension!)

Trade Union Density - Collective Bargaining Coverage: 2000 R=-0.500, recent R=0.583

Trade Union Density - Collective Bargaining Coverage: development 2000-recent: R=0.228

# POTENTIAL CONSEQUENCES OF THE 'WAGE GAP'



#### First, two caveats:

- Declining wage share does not always imply large(r) wage inequality: in many developing countries wage compression, notably around MW level
- Also, declining wage share does not always relate to larger income inequality (larger Gini coefficient), research outcomes contradictory

#### Economic consequences

- Put brakes on aggregate domestic demand, hampers growth
- Makes (revival) of export-led strategies based on relatively low wages seductive road for governments and large firms
- Jointly with financialization in non-regulated context: larger debt problems for households and firms, economic instability, 'waiting for the next crisis'

#### Social and political consequences

- Impedes achievements in health and education, less facilities to maintain / sttrengthen labour market institutions upright, fight effects of polarization of occupational structures (LM intermediairies, vocational training)
- Hampers position and perspectives of girls and women
- Less social cohesion, excessive inequality is threat to democracy

11

### LABOUR MARKET INSTITUTIONS MATTER



- Return to correlation coefficients: labour market institutions do matter
- Addition 1
  - In many developing countries trade unions quite weak (union density
     5%) and oppressed, as are labour market institutions
  - → strong efforts needed to improve their situation: capacity building, pressure on freedom of organisation and CB

#### Addition 2

- In EU from 2001-14 the (non)existence of employer organisations from 2001-2014 had stronger influence on collective bargaining coverage (and outcomes) than trade union density and power (own research)
- → importance of revival of social dialogue at industry, national and European levels, as recently advertised by European Commission

03 September 2017 12

## **THANK YOU ... AND FURTHER READING**



### Thank you for your attention!

#### Own sources:

Maarten van Klaveren and Kea Tijdens (2012) *Empowering Women in Work in Developing Countries*. Basingstoke: Palgrave Macmillan

Maarten van Klaveren, Kea Tijdens and Denis Gregory (2013) Multinational Companies and Domestic Firms in Europe. Basingstoke: Palgrave Macmillan

Maarten van Klaveren, Denis Gregory and Thorsten Schulten (eds) (2015)

Minimum Wages, Collective Bargaining and Economic Development in Asia and

Europe. Basingstoke: Palgrave Macmillan

Maarten van Klaveren and Denis Gregory (2017) Restoring Multi-employer Bargaining in Europe: prospects and challenges. Brussels: ETUI (forthcoming)

03 September 2017 13