CONFÉRENCE DE COMPARAISONS INTERNATIONALES

ORIENTATION, FORMATIONS, INSERTION: QUEL AVENIR POUR L'ENSEIGNEMENT PROFESSIONNEL?

#FormationPro

# Skill formation in international comparison

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#### Introduction and overview

- Skill formation regimes: an institutionalist perspective
- Variety of skill formation regimes in international comparison
- Explaining variety: partisan politics and varieties of capitalism
- Illustrative case studies











### Skill formation regimes: an institutionalist perspective

Def. of "skill formation regime": self-reinforcing configuration of institutions at the intersection between labor markets and education and training systems

→ Focus on upper and post-secondary education: relationship between general academic education and vocational education and training



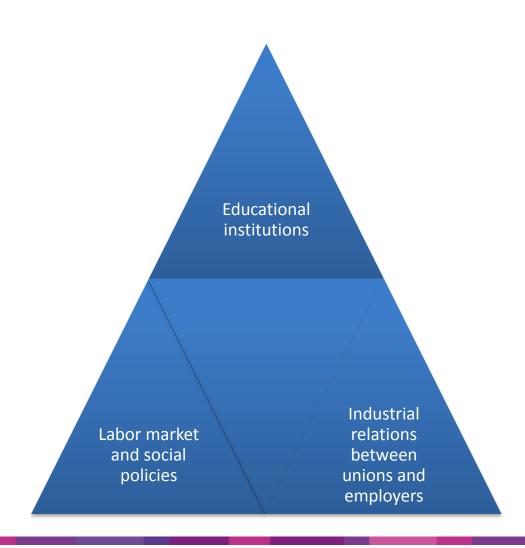








## Skill formation regimes: an institutionalist perspective













## Variety of skill formation regimes in international comparison

#### Two central dimensions of variation:

- Firm involvement in initial VET: commitment of employers to participate in VET, i.e. to incur significant investments in skill formation
- Public commitment to VET: commitment of the state to support and promote VET as an alternative to academic (higher education)
- → Vocational specificity of education system, public subsidies for VET, public investments in VET











#### Variety of skill formation regimes

Public commitment to vocational training	High	Statist skill formation system (SW, FR)	Collective skill formation system (GE, )
	Low	Liberal skill formation system (US, IR)	Segmentalist skill formation system (JAP)
		Low	High
		Involvement of firms in initial vocational training	

Quelle: Busemeyer/Trampusch 2012,

Introduction.





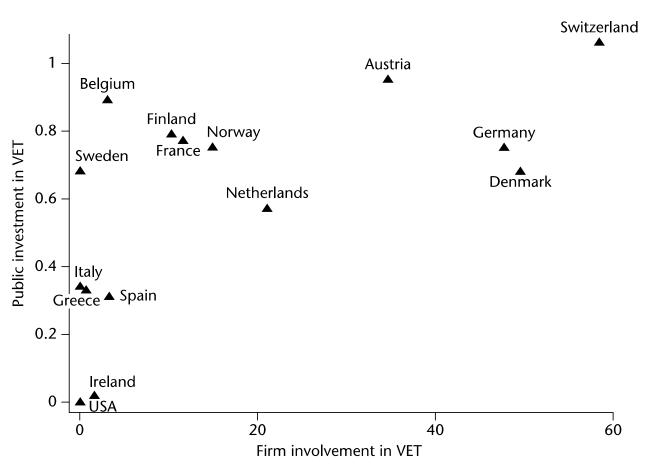








#### Variety of skill formation regimes



Quelle: Busemeyer/Iversen 2012, Collective Skill Systems, Wage Bargaining, and Labor Market Stratification.







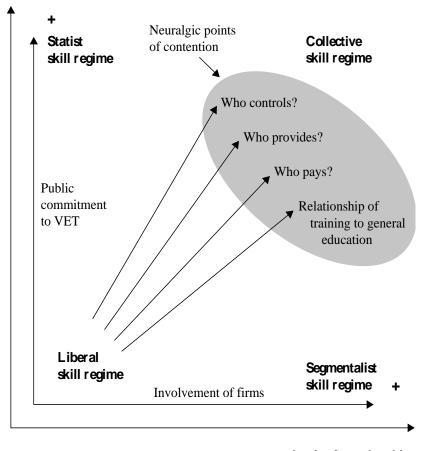




## **Explaining variety: partisan politics and varieties of capitalism**

#### Logic of influence

Characteristics of the state, unions, and the relationship between business and government



Quelle: Busemeyer/Trampusch 2012, Introduction.

Logic of member ship Degree of coordination among employers



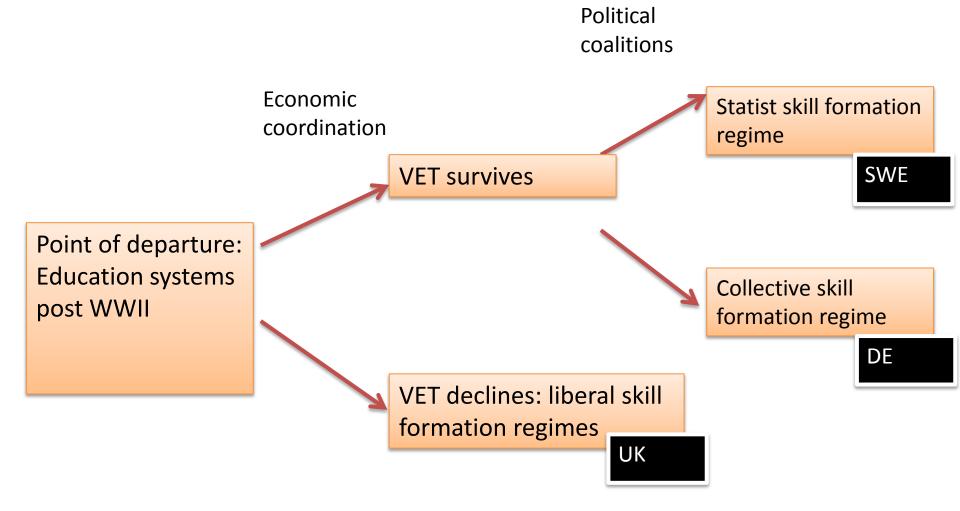








#### Explaining variety













#### Dominant coalitions in the postwar era:

- Labor market arena: cross-class compromise between unions and employers after the Saltsjöbaden agreement
- Political arena: "red-green" coalition between social democrats and centrist Farmers' Party
- Hegemonial position of social democrats in government
- Related to privileged access of trade unions to policymaking arena









#### Sweden

 Long-term project: establishing the principle of comprehensive education in all sectors of the education system

1950s: experimental phase

1962: introduction of comprehensive school up to grade (lower secondary education)

1969/1972: comprehensivation of upper secondary

education: integration of VET into general secondary

school system

1977 comprehensivation of higher education

1980s/1990s: various attempts to increase employer involvement, largely failed

→ Institutionalization of statist skill formation regime











#### Dominant coalitions in the postwar era:

- Labor market arena: emerging cross-class coalition between employers and unions, but still fragile in the 1950s
- → Collective VET system depends on, but also helps to consolidate cross-class cooperation
- Political arena:

Until 1969: dominant position of the Christian democrats

But: informal (and between 1966-69 formal) Grand Coalition between social and Christian democrats

→ supports "politics of mediation" and cross-class compromise, but employers' interests more influential due to dominant Christian democrats











#### <u>Important education reforms:</u>

- 1969 Berufsbildungsgesetz:
  statutory framework for firm-based dual training
  institutionalization of corporatist governance structure
  but: principle of employer autonomy is preserved
- 1970s: failure of reform attempts to transform the collective model into a more statist (i.e. Scandinavian) regime type
- → Balance of power more in favor of employers and Christian democrats
- Until recently, limited success in transforming segregated secondary school system or improving the permeability between VET and HE
- → Institutionalization of skill formation regime with firm-based dual apprenticeship model at its core











#### Dominant coalitions in the postwar era:

- Changing government majorities between Labour and Conservatives
- In 1950s and 1960s: consensus-oriented policy-making, but then increasing partisan conflict, in particular in the 1970s and 1980s
- Labor market arena:

no sustainable cross-class coalition between employers and unions

dominance of craft-based unions over industry-based unions

government attempts of establishing corporatist framework fail









#### England (UK)

#### <u>Important education reforms:</u>

- Gradual introduction of comprehensive secondary education, but with private component
- Attempts to establish corporatist framework for VET:
  - 1964 Industrial Training Act
  - 1973 Employment and Training Act
- but: no long-term cross-class consensus on VET, collective institutions dismantled by Thatcher government in the 1980s
- 1980s: decline of traditional apprenticeship in industry, transformation of VET into labor market social policy program
- Shift in balance of power in VET: dominance of employer interests, unions get crowded out
- 1990s and after: repeated attempts to resuscitate apprenticeship fail









#### France

- Statist regime with some liberal elements
  strong focus on general skills component in VET
  academic (university) education has higher status
  various attempts to promote employer
  involvement
- Political conflict more about opening up access to HE rather than promoting VET as an alternative









#### Conclusions

- Definition of skill formation regime: includes links to industrial relations and labor market policies
- Large cross-national variety in international comparison
- Partisan politics, industrial relations and varieties of capitalism important factors explaining this variety

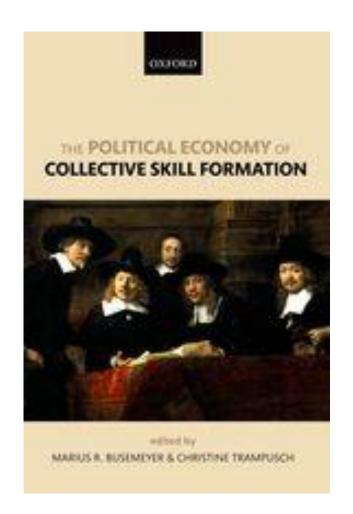


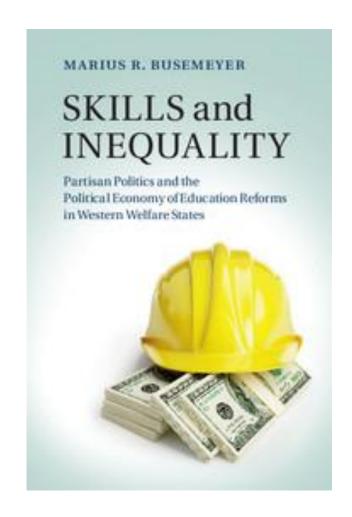






### Thank you!













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