Labour Market Impacts of Employment Protection

Dr. Ulrich Walwei

Presentation at Technical Meeting on the Task Force Report in Cooperation with the IAB, in the BMWA Berlin, December, 8th, 2003

Labour Market Impacts of Employment Protection

- > Introduction: Flexibility versus Security
- Law and Economics of Employment Protection
- Labour Market Impacts of Deregulation
- Conclusions: Need for further reforms?

Presentation at Technical Meeting on the Task Force Report in Cooperation with the IAB, in the BMWA Berlin, December, 8th, 2003

Do Regulations Matter?

- Converging macro-policies of industrial countries
 - Fiscal policy is pursuing a course of budget consolidation
 - → Monetary policy aims at price level stability
- Policy orientatation has brought the desired stability
- But: Comparable policies performed very differently
- Product and labour market regulations as a possible barrier?

Economic Growth and Labour Market Indicators (1980-2000; Selected Industrial Countries)

	Gross domestic product	Verdoorn's Law	Okun's Law
Countries	Annual average growth rate (1980-2000)	Employment threshold 1)	Unemployment threshold ²⁾
USA	3,3	0,3	2,9
Netherlands	2,6	0,5	2,3
United Kingdom	2,4	2,0	2,5
Germany 3)	2,1	1,4	3,0
France	2,1	1,4	2,5
Denmark	1,9	1,3	1,9

¹⁾ GDP growth rate from which employment begins to increase

Source: European Commission (2001); own calculations

²⁾ GDP growth rate from which unemployment begins to decrease

³⁾ Until 1991 Western Germany; from 1992 the whole of Germany

Law and Economics of Employment Protection

Labour market regulations



aim at preventing market failures with respect to efficiency and equity are a public intervention which may cause policy failures

Employment Security and Employment Protection

Employment security at macro level

(Probability of being in work and remaining so)

Employment security at micro level

(Probability of remaing in employment with the current employer)

Employment security de facto

(Permanent contract in spite of a lack of regulations or contractual agreements)

Employment security de jure

(Based on individual contracts, collective agreements or legal provisions)



Employment security in an international comparison - OECD indicator on regulation strictness late 1980s and late 1990s -

Countries	Summary indicator 1)	
	Late 1990s	Late1980s*
United States	0,2	0,2
United Kingdom	0,5	0,5
Ireland	0,9	0,9
Denmark	1,2	2,1
Hungary	1,4	
Poland	1,6	
Czech Republic	1,7	
Finland	2,0	2,3
Netherlands	2,1	2,7
Belgium	2,1	3,1
Austria	2,2	2,2
Sweden	2,2	3,5
Germany	2,5	3,2
Norway	2,6	3,0
France	3,0	2,7
Spain	3,1	3,7
Italy	3,3	4,1
Greece	3,6	3,6
Portugal	3,7	4,1

¹⁾ The indicator is composed of three components: the regulations on individual dismissal protection, on temporary employment forms and on collective dismissals. * so far as available

Source: OECD 1999

Employment protection and labour market performance

- Strictness indicators for OECD countries -

	End of the 1980s Score 1)	End of the 1990s Score ²⁾
Regular employment	2,2	2,2
Collective dismissals		3,0
Temporary employment	2,5	1,9
- of which: fixed-term contracts	2,2	1,8
- of which: temporary work agencies	2,8	2,0
Overall score ³⁾		
Variant 1: without consideration of collective dismissals Variant 2: with consideration of	2,3	2,0
collective dismissals		2,2

Notes:

- Scores range from 0 to 6 (a high score signalises heavy restrictions)
- 1) For each category an arithmetic mean is formed from the score of all countries included in the study (n = 19 countries)
- 2) For each category an arithmetic mean is formed from the score of all countries included in the study (n = 26 countries)
- 3) In Variant 1 the main categories of individual dismissal protection and temporary employment forms are included with equal weights. In Variant 2 collective dismissals are additionally taken into account and then an arithmetic mean is formed from the scores of the three main categories.

Quelle: OECD 1999 IAB-V/1-11/03

Employment Protection: Cons

> The cost argument

Legal provisions have a negative effect on firms willingness to hire

The structural change argument

"Strict employment protection may have been adaquate in a static economy with relatively homogeneous labor and a Tayloristic work organization"

The persistence argument

Protective regulations can oppose unprotected people outside the employment system (outsiders)

Labour Market Impacts of a Strict Dismissal Protection

Indicators	Effects	
Economic growth	negative, but weak	
Level of employment and unemployment	almost neutral	
Share of LTU and duration of unemployment	positive	
Turnover in employment and unemployment	negative	
Reemployment opportunities for outsiders	negative	
Circumvention of standard work arrangement	positive	

Source: OECD 1999; Walwei 2002

"Standard Work Arrangements" in International Comparison (EU-countries; 1988 - 2000)

- % total employment -

	2000	1988	Percentage change
Greece	49,7	40,9	8,8
Danemark	63,8	59,2	4,6
Portugal	56,1	54,3	1,8
United Kingdom	62,2	64,0	-1,8
Spain	51,1	53,1	-2,0
Irland	61,7	64,6	-2,9
Luxembourg	77,9	81,6	-3,7
Italy	60,4	64,9	-4,5
Germany *	61,3	67,4	-6,1
France	61,6	68,4	-6,8
Belgium	62,0	70,1	-8,1
Netherlands	46,5	58,2	- 11,7

^{* 1988} Western-Germany

Source: Eurostat Labour Force Survey

Assessing Labour Market Effects of Employment Protection:

Empirical and Theoretical Contradictions

- Less employment protection would result in more hirings in a boom and more dismissals in a recession.
- Employment protection may not always stimulate individual effort but can also raise the workers efficiency.
- Employment protection can be used by insiders to enforce higher wages, but can also lead to wage concessions in the sense of "buying" employment stability.
- Strict regulations must not be a problem from a labour-economic point of view if substitutes for flexibility are available.

Employment Protection: Need for Further Reform?

- Legislation need to be geared more closely to the realities of the medium-sized firms of the service industry.
- Less protection would shift attention away from the preservation of existing jobs and more towards the creation of new jobs.
- Permanent employability gains in importance compared to job security.
- More flexible employment increases the possibility of entering the labour market.

Employment Protection: Possibilities of Reform

- > Partial deregulation
 - More contractual freedom with respect to fixed-term contracts and temporary work agencies

Advantage: More opportunities for outsiders;

Disadvantage: More labour market segmentation

Increasing the threshold level for small firms

Advantage: Self-employment and structural change

will be facilitated;

Disadvantage: Polarization of legal provisions

Page 1

Employment Protection: Possibilities of Reform

> General deregulation

Protection by severance payments instead of legal provisions (such as just-cause requirements or defined selection criteria)

Advantage: necessary dismissals will be facilitated;

more transparency and legal certainty

Disadvantage: need to fix a minimum payment;

possibly more cases for severance

payments

Page 2