

APPENDIX

Table A1. Results of the ADF-GLS unit test of the logarithm of employment rates

	Construction		Education		Accommodation	
	Levels	Differences	Levels	Differences	Levels	Differences
GERMANY						
I_Emp.Rate_F	-0.072 (0.659)	-6.877 (3.5e-11)	-0.738 (0.397)	-4.495 (7.8e-6)	-0.570 (0.471)	-6.87 (3.7e-11)
I_Emp.Rate_M	-0.066 (0.661)	-7.167 (6.7e-12)	-0.724 (0.403)	-4.787 (2.0e-6)	-0.585 (0.464)	-6.87 (3.7e-11)
POLAND						
I_Emp.Rate_F	-1.44 (0.14)	-4.78 (2.1e-6)	0.001 (0.683)	-5.7 (1.8e-8)	-1.72 (0.08)	-2.29 (0.02)
I_Emp.Rate_M	-1.42 (0.146)	-5.1 (4.3e-7)	0.007 (0.685)	-5.8 (1.2e-8)	-1.77 (0.08)	-2.21 (0.03)
PORTUGAL						
I_Emp.Rate_F	-1.17 (0.22)	-8.55 (1.6e-15)	-1.29 (0.15)	-9.18 (3.3e-17)	-0.724 (0.403)	-7.99 (4.9e-14)
I_Emp.Rate_M	-1.09 (0.25)	-8.95 (1.3e-16)	-1.39 (0.154)	-9.14 (4.3e-17)	-0.753 (0.39)	-8.04 (3.8e-14)

Note: in parentheses are given p-values.

Table A2. Results of the ADF-GLS unit test of the logarithm of GDP

	Levels	Differences
I_GDP_DE	0.619 (0.85)	-3.055 (0.002)
I_GDP_PL	0.103 (0.715)	-7.66 (3.6e-13)
I_GDP_PT	-1.441 (0.14)	-1.78 (0.07)

Note: in parentheses are given p-values.