

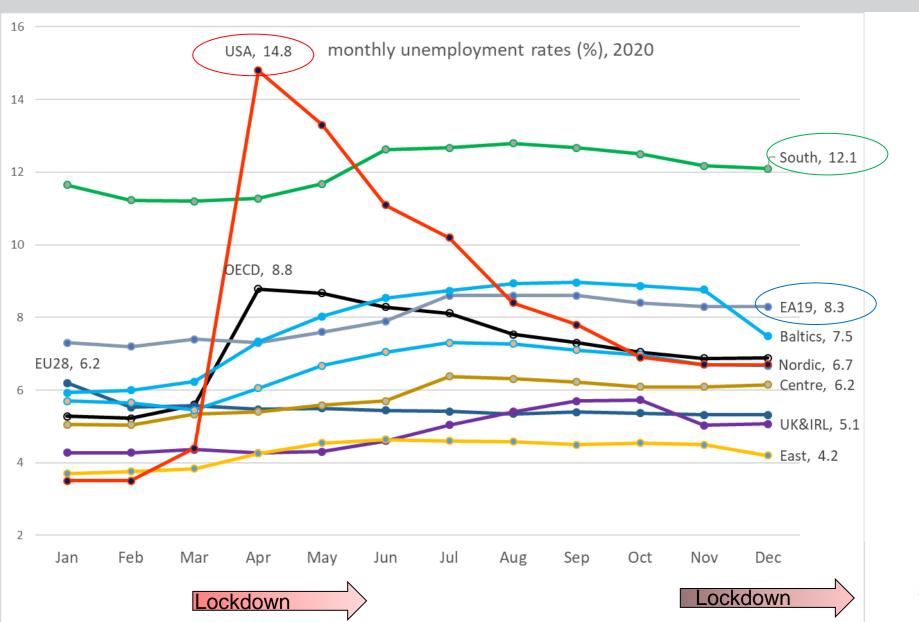
Europe's Social Model facing the Employment Crisis due to the Covid-19 Pandemic Bernhard Ebbinghaus

https://supertracker.spi.ox.ac.uk/

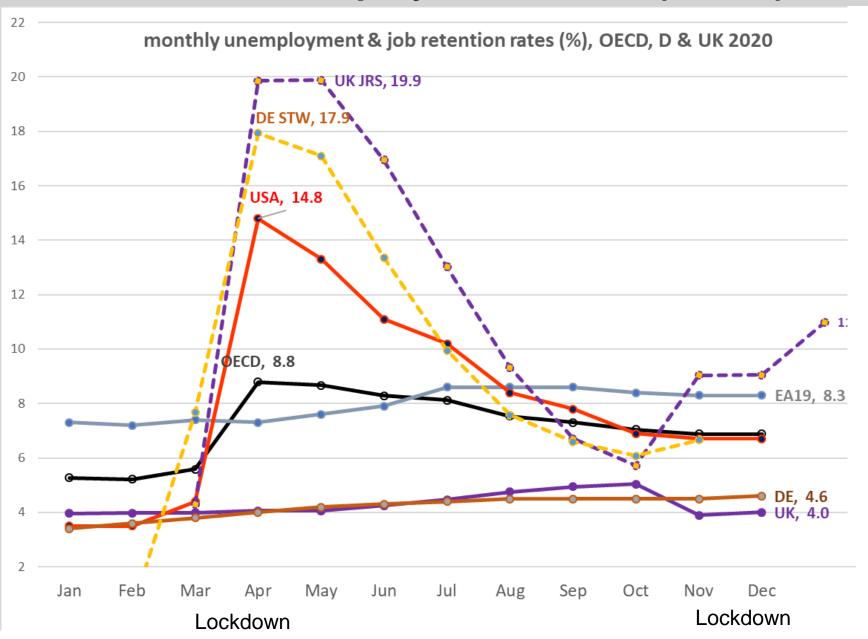
3 March 2021

Lukas Lehner

1/ Puzzle: Unemployment rate % (OECD) 2020



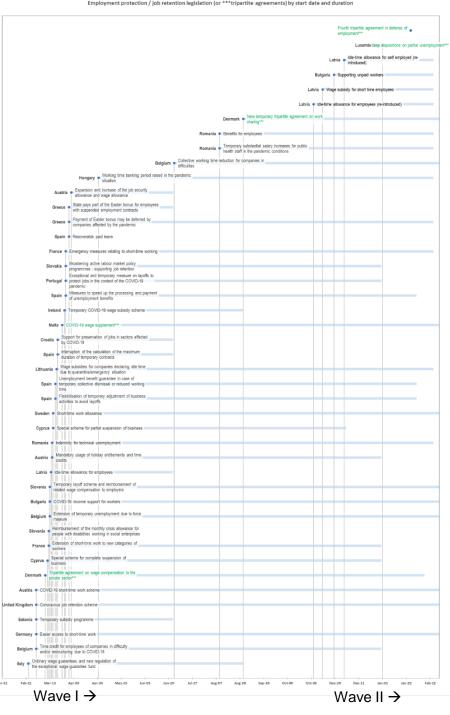
1/ Puzzle: Unemployment rate % (OECD) 2020



2/ Job retention: A European success story in maintaining jobs?

- The employment shock of the pandemic was ten times bigger than during the 2008/09 global financial crisis:
 Total hours worked fell by 12.2% (2020Q2) compared to 1.2%
- Unemployment skyrocketed in US (+7.6 p.p. Q2), unemployment increase remained modest in the EU (+0.3 p.p.)
- All European countries successfully implemented short-time work (or wage subsidy) schemes during the first wave
- Take-up of job retention was by a multiple factor larger than during Global Financial Crisis 2008/09





3/ Timeline:

Employment protection and job retention schemes since Feb 2020 (own graph, based on Eurofound db)

First wave measures:

- Early measures in Italy, Belgium, etc.
 hit hard by Covid-19
- Germany: extension of short-time worl
- UK: new job retention scheme (JRS)
- Denmark: tripartite agreement
- Diffusion across Europe
- Several countries innovate
- Some countries with several measures: adjustments, extensions

Later and second wave measures:

- Fewer measures since summer 2020
- Latecomers
 - Tripartite agreements

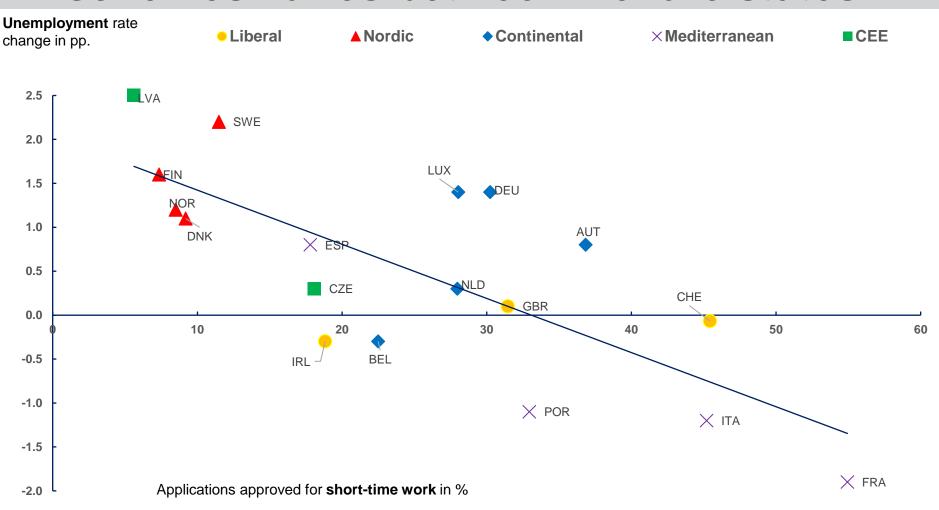
4/ Pre-existing STW vs. new job retention schemes by welfare state regime

	LIB	CON	MED	SOC	CEE	
pre-existing		1	4	4	3	2
new		3	1	1	1	6
Share new	(0.8	0.2	0.2	0.3	0.8

Note: "New" refers to whether a country introduced a new scheme as a response to the COVID-19 crisis. It does not refer to whether a country has experience with operating a STW scheme previously (e.g. during the GFC). Both short-time work and wage subsidy schemes are included.



5/ Effectiveness of short-time work schemes varies between welfare states

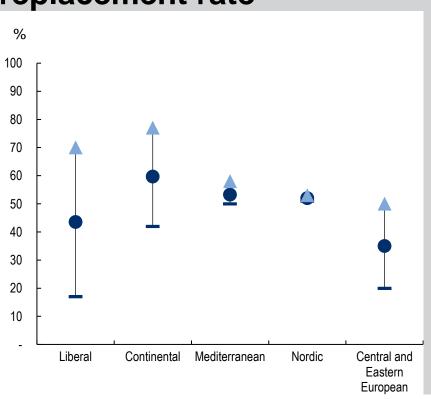




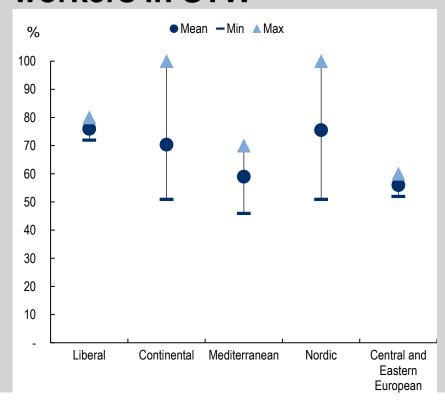
Note: OECD Data refer to end May except for Luxembourg (end April) and Switzerland (end April for STW, Q2 for UE). Take up in short-time work is computed in % of dependent employees in 2019 Q4.

6/ Unemployment benefit replacement and STW replacement rate, 2020

Unemployment benefit replacement rate



Wage replacement rates for workers in STW





Note: Labour costs for employer and wage replacement rate for workers are calculated at a 100% reduction in hours worked

Country selection is based on data availability. Countries are grouped by welfare state type. Liberal: Switzerland, United Kingdom; Continental: Belgium, Germany, Netherlands; Mediterranean: France, Italy, Portugal, Spain; Nordic: Denmark, Finland; CEE: Latvia, Poland.

7/ Policy-making facing the COVID-19 employment crisis

Business logic: Hoarding rationale

- Withstand the crisis (limit bankruptcies)
- 2. Maintain employment for a bounce back after crisis
- Meet business group interests
- → Labour cost seems to impact job retention take-up

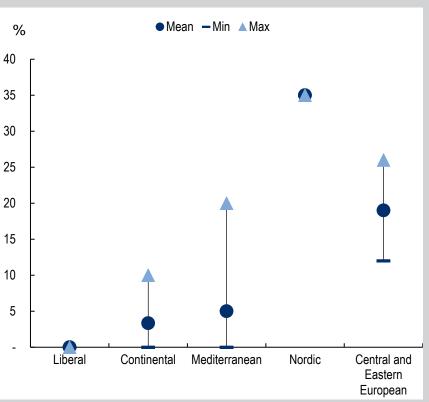
Social policy logic: Support rationale

- Protect public health through lockdown
- 2. Limit income loss and avoid social hardship
- 3. Sustain popular support for containment policies
- → Generosity seems not to impact job retention take up

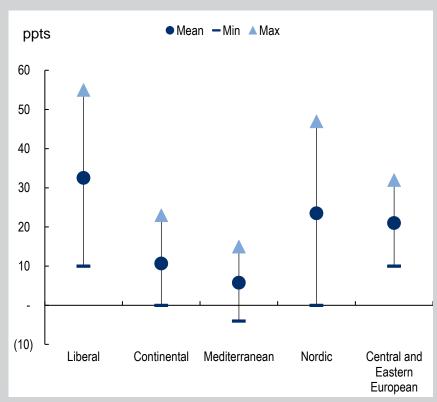


8/ Employer logic vs social policy logic: Dualisation of the crisis response?

Labour costs for employer in short-time work schemes



Replacement rate gap: STW scheme vs. unemployment benefits





Note: Labour costs for employer and wage replacement rate for workers are calculated at a 100% reduction in hours worked (in % usual full-time labour costs).

Country selection is based on data availability. Countries are grouped by welfare state type. Liberal: Switzerland, United Kingdom; Continental: Belgium, Germany, Netherlands; Mediterranean: France, Italy, Portugal, Spain; Nordic: Denmark, Finland; CEE: Latvia, Poland.

9/ Research strategy and next steps

Main argument:

- Europe largely chose short time work to limit mass unemployment
- Governments chose labour hoarding to maintain firms & jobs, while using these transfers to maintain containment support

To do:

- Extend data from first to second wave (end of 2020)
- Complete comparative analysis of cross-national differences
- Compare crisis response during the first and second wave

