



Labour Market Monitor 2021

An EU-wide Labour Market Monitoring System Updated Annually

Executive Summary: EU in a Nutshell

Ulrike Huemer, Helmut Mahringer

Research assistants: Anna Albert

April 2022 Austrian Institute of Economic Research



Labour Market Monitor 2021

An EU-wide Labour Market Monitoring System Updated Annually

Executive Summary: EU in a Nutshell

Ulrike Huemer, Helmut Mahringer

April 2022

Austrian Institute of Economic Research
Commissioned by Chamber of Labour: Vienna

Internal review: Julia Bock-Schappelwein

Research assistants: Anna Albert

The report is an update of a set of labour market indices first developed and tested in 2010 in collaboration with experts of the Vienna Chamber of Labour (AK). The key labour market dimensions considered are: overall labour market performance, participation of different groups of people, exclusion risks on the labour market, distribution of earnings and redistribution by the welfare state. The present update summarises the results of the monitoring system, based on data predominantly from 2020. It thus provides a descriptive insight into the different ways in which EU countries have been affected by the COVID-19 pandemic. The long-term comparison of the performance of EU member countries in two dimensions of the labour market illustrates backward steps in convergence following the two major recessions of the past 15 years, the financial and economic crisis, and the COVID-19 pandemic.

1. Introduction

The assessment of the labour market situation in the member countries of the European Union is often carried out by Eurostat based on a few regularly updated key indicators. In particular, much emphasis is placed on the unemployment rate in public and political debate. However, focusing on a single indicator captures only a certain aspect of the labour market. Against this background, the Vienna Chamber of Labour (AK) aims to more closely examine a broader spectrum of labour market issues within a European context. In 2010, in collaboration with WIFO, a team of AK (Austrian Federal Chamber of Labour) and ETUI (European Trade Union Institute) experts identified five key labour market dimensions:

- 1. Overall labour market performance
- 2. Participation
- 3. Exclusion risks on the labour market
- 4. Distribution of earnings
- 5. Redistribution by the Welfare State

Based on a series of indicators, an area index was created for each of these five dimensions and applied to the EU 27 countries¹). The Labour Market Monitor, therefore, consists of five separate area indices (dimensions). Each index can have a value between 1 and 10 for the countries considered, with 1 representing the worst and 10 the best possible outcome.

Indicators that are comparable and regularly available throughout Europe are used. This facilitates regular updates of these five indices and allows for monitoring over time. The present edition represents the ninth update of the Labour Market Monitor.

The advantage of this set of instruments lies in the

- bundling of complex economic, political and social contexts into a few index values,
- comparison of national conditions, which can also be used for benchmarking,
- regular and fast updates,
- creation of a descriptive overview that can serve as a starting point for more in-depth analysis.

The Labour Market Monitor should represent a monitoring system that condenses significant aspects of labour market development from a multitude of indicators. However, the generation of indices also represents a tightrope walk. On the one hand, indices reduce the complexity of the information processed; on the other hand, it is precisely this reduction that bears the risk of misinterpretations – we aim to counteract by a transparent methodology and documentation of data and methods as well as by the separate presentation of five dimensions of the labour market.

The present Labour Market Monitor predominantly describes the situation in the EU countries in 2020, the first year of the COVID-19 pandemic. Unlike the financial and economic crisis, the

¹⁾ This year's update does not include the United Kingdom anymore for the first time. All countries for which data is available for all indicators are included in the respective index.



pandemic led to a simultaneous supply and demand shock, the effects of which were felt worldwide and in all sectors of the economy (OECD, 2020)²). The Labour Market Monitor provides an insight into the different ways in which EU countries have been affected in various dimensions of the labour market.

The present report summarises the current results³) of the five dimensions of the Labour Market Monitor: It provides a (carto-)graphic overview and presents the main characteristics of the top countries in the five key labour market dimensions defined. In addition, this year's edition of the Executive Summary outlines the long-term development of labour market performance in area index 1 "Overall Labour Market Performance" and area index 2 "Participation".

2. Labour market monitoring with the Labour Market Monitor

A total of 58 indicators are represented in the Labour Market Monitor and its five dimensions. Content-related considerations as well as the aspects of regular availability and comparability of data determined the selection of indicators. The Labour Market Monitor is mainly based on data from Eurostat (EU-LFS and EU-SILC) and always uses the most recent data – in the 2021 Labour Market Monitor these were primarily data from the years 2020 and 2019.4)

2.1 The five dimensions

- **Dimension (1)**, "Overall Performance", refers to the labour market in the context of the overall economic situation of a country based on the interplay of employment, unemployment, economic growth and productivity (seven indicators). Like dimension 2, dimension 1 reflects general aspects of the labour market.
- **Dimension (2)**, "Participation", captures the extent to which different groups of people (e. g. young and old, women and men) are integrated into the labour market and is measured based on 13 indicators.
- **Dimension (3)**, "Exclusion Risks on the Labour Market", is intended to capture the capacity of a country to enable fair access to the labour market and the chances of remaining employed. The level of education and the availability of childcare infrastructure undoubtedly play an important role here, with 20 indicators being used in this area.
- **Dimension (4)** shows the "Distribution of Earnings" based on eight indicators.
- **Dimension (5)**, "Redistribution by the Welfare State", uses ten indicators to measure the effectiveness of state interventions and public expenditures on social protection and education.

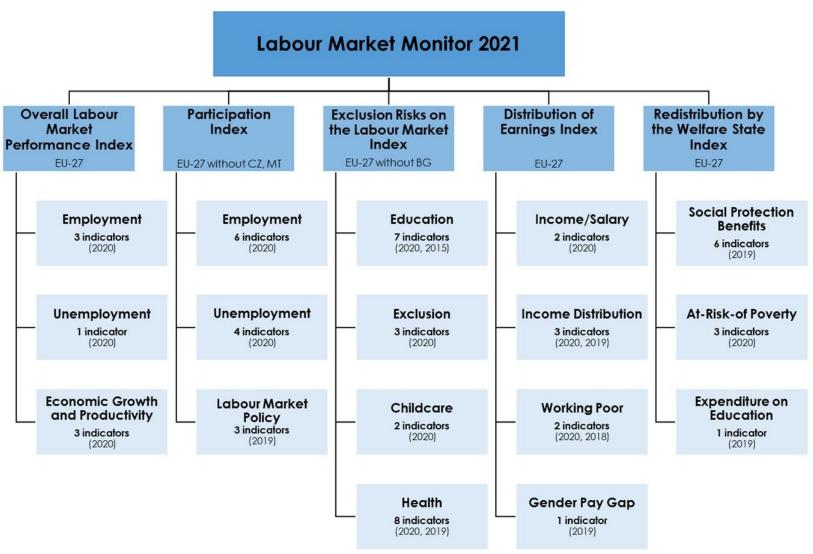
⁴) However, not all indicators are as quickly and completely available as others. Where the most recent data for individual countries are missing, data from the previous year are used. If this information is also missing, the country in question is left out of the calculation.



²) OECD. 2020. The Territorial Impact of COVID-19: Managing the Crisis across Levels of Government. https://www.oecd.org/coronavirus/policy-responses/theterritorial-impact-of-covid-19-managing-the-crisis-across-levels-ofgovernment-d3e314e1/ (retrieved on 29. April 2021).

³) Huemer, U., Mahringer, H., Arbeitsmarktmonitor 2021 – Update des jährlichen, EU-weiten Arbeitsmarktbeobachtungssystems, WIFO, Vienna, forthcoming.

Structure of the Labour Market Monitor 2021: dimensions and subdimensions



S: WIFO. - For the first time the Labour Market Monitor is calculated without the United Kingdom.





2.2 Index methodology

The calculation of the five dimensions is based on standard methods of index construction (see Haas et al. 2010, p. 15ff)⁵). This involves a multi-step process. In a first step, the indicators, which are in part measured in different units (e. g. Euros, percentage shares) are normalized by using the min-max method. In a second step, the standardized indicators are transformed to a scale from 1 (worst value) to 10 (best value). In a third step, the indicators are weighted based on their standard deviation, thus making sure that indicators with a higher variation are not represented disproportionately higher or exert a higher influence on the overall index. In a fourth step, the values gained for each index in steps 1 to 3 are added together and once again normalized and transformed. This way, the different indicators per country and dimension of the Labour Market Monitor are aggregated to an area index figure (index point value).

Multi-step calculation process of the five indices including sensitivity analysis



S: WIFO.

Finally, a sensitivity analysis is applied to test the robustness of our results and compare the performance of the index to alternative configurations (change of weighting of indicators or the composition of indicators per index). This model proves highly robust with respect to the different weighting variations and selection of indicators.

2.3 Presentation of results

Based on the calculated index point values, four country groups are formed along the quartile limits ("top field", "upper middle field", "lower middle field", and "bottom field"). These country groups are used to carry out a comparison to the previous year: not the changes in rankings but rather the categorization of the countries in terms of the four groups of the distribution are evaluated. In forming four equally occupied country groups, however, the distance in index point values between neighbouring groups can be quite small. For this reason, an additional alternative group categorisation is carried out: countries are clustered in such a way that the distance between the countries' index point values within each group is minimised, while at the same time the distance to the neighbouring groups is maximised (index point value distance at least 0.5 on the ten-part scale). No prior-year comparison is made for this alternative group categorisation.

When interpreting the indices, it should be noted that despite a comprehensive selection of figures, an index can never fully capture all national differences and country-specific institutional contexts.

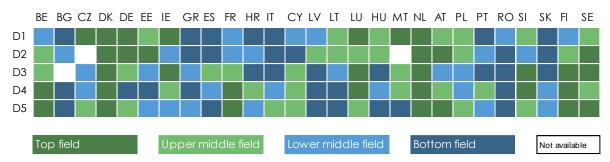
⁵) Haas, S., Lutz, H., Mahringer, H., Rückert, E., Implementierung und Testung des "Arbeitsmarktmonitors der Arbeiterkammer Wien", WIFO, Wien, Dezember 2010.



Results at a glance

Rankings based on country groups formed along the quartile limits

Dimension 1 - 5, EU-27



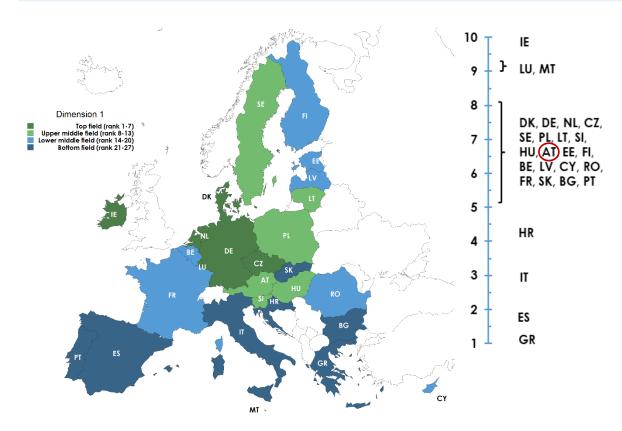
S: Labour Market Monitor 2021. – D... Dimension. – For the first time the Labour Market Monitor does not include the

- In a European comparison, Denmark and the Netherlands are among the top performers in all five dimensions.
- Sweden and Luxembourg are among the top performers or at least in the upper middle field.
- Bulgaria, Greece, Romania and Slovakia are all at the bottom or in the lower middle field.



Dimension 1 "Overall Labour Market Performance"

Dimension 1 contains seven indicators that represent the labour market performance of a country in an overall economic context: the extent of employment of the working-age population (employment rate, employment rate in full-time equivalents) and employment growth compared to the previous year, the current level of unemployment (unemployment rate) and the economic performance of a country (economic growth and productivity: real GDP per capita – absolute value in Euros and development over time, as well as labour productivity per person employed).



S: Labour Market Monitor 2021.

- High economic performance: Most of the top countries have a (very) high real GDP per capita (EU 27 26,380 €) with above-average labour productivity per employee. Malta and the Czech Republic have below-average real GDP per capita (and below-average labour productivity per employee), but above-average GDP per capita dynamics.
- The top countries are characterised by **an above-average employment rate**, **except Luxembourg**, (EU 27 62.5%) and a **below-average unemployment rate** (EU 27 7.2%).



Development of the EU 28 countries in dimension 1 "Overall Performance of the Labour Market" since 2008

- The financial and economic crisis of 2009 and the COVID-19 pandemic of 2020 have left clear traces: The labour market performance of the EU 27 countries has markedly diverged in recent years based on the seven indicators of dimension 1 (economic divergence within the EU 27 countries).
- The **country differences in performance** (range of scores) **were greatest** in year **2015** (observation period 2008-2020).
- The **majority of the EU 27 countries** were able to recover from the financial and economic crisis by the outbreak of the COVID-19 pandemic.
- The speed of economic and labour market recovery after the financial and economic crisis varies: Just under one third of the countries exceeded the pre-crisis level by 2016 (measured by the index scores), two thirds of the countries managed to do so by 2019.
- The COVID-19 pandemic has again worsened the performance in all countries. With
 the strongest decline in index scores in Spain, the weakest in Poland. However, the decline in index scores 2020 was weaker than in the financial and economic crisis of 2009.

Development of the index point values of the EU-27 countries in dimension 1

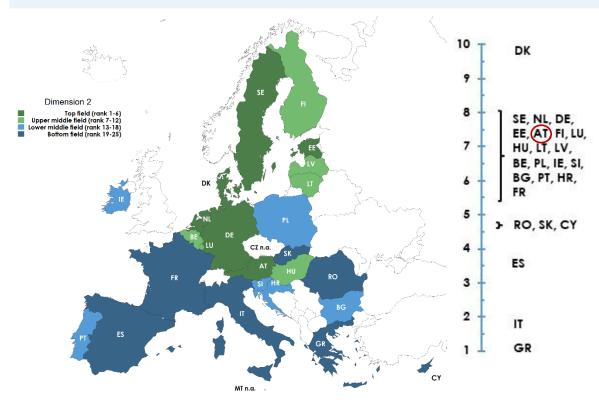


S: Labour Market Monitor 2021. – Range of index point values. Reading example: The box plot diagram visualizes the scatter and location of the countries' scores per year. In the box (green plus blue area) are the middle 50% of the countries, i. e. the upper and lower middle field. They are limited by the upper and lower quartile; the transition from the green to the blue area represents the median: 50% of the countries are smaller or equal to this value. The edges of the box plot mark the country with the lowest and highest score in the year or the country with the worst rank and the best rank per year. – To compare the index point values over time, the index point values were normalized on the basis of a global minimum and maximum, i. e. for each indicator the smallest and the largest value in the period 2008 to 2020 was searched for and used for normalization (min-max method).



Dimension 2 "Participation"

Dimension 2, "Participation", captures the extent to which the labour market and employment system is able to integrate different groups of people. It comprises 13 indicators: Indicators on employment (employment rates of different age groups, employment gender gap, involuntary part-time employment, involuntary temporary employment), indicators on the unemployment structure (unemployment rate of young and older people, long-term unemployment rate and long-term unemployment rate of older people) as well as indicators from the field of active labour market policy (expenditure as a percentage of GDP and as a percentage of GDP per percent unemployed, participation in labour market measures).



S: Labour Market Monitor 2021. – Index calculation without CZ, MT.

- Common to all top countries is a below-average long-term unemployment rate (EU 27 35.7%), an above-average employment rate between 25 and 44 years (EU 27 79.1%) and a below-average gap in the employment rate of women and men (15 to 64 years; EU 27 10.3 percentage points).
- The majority of countries of the top field **invest heavily in active labour market policies**.



Development of the "Participation Index" of 23 EU member states since 20086)

- In the course of the financial and economic crisis, the **integration of different groups of people** into the labour and employment system has deteriorated overall since 2010. The differences between the countries have increased (**divergence**).
- The greatest country differences in performance can be seen in 2016.
- An improvement in labour force participation index started late for most countries. By 2016 one third of the countries perform better in the sub-areas of employment and unemployment than before the financial and economic crisis, by 2019 three quarters do so. Only four countries have a less favourable performance in 2020 than in 2008.
- In the face of the COVID 19 pandemic, performance deteriorated in only four countries. However, their index score decline was small. Some indicators (apparently) improved in 2020, despite unfavourable labour market situation: Statistically, the share of long-term unemployment fell because of the strong increase in unemployment. The employment rate of older people increased in most countries (unlike the prime working age), the gender employment gap narrowed partly (when the decline in the employment rate was greater for men than for women), the share of involuntary fixed-term employment fell largely (which could be due to the more difficult labour market access).

Development of the index point values of the countries in dimension 2 – Indicators 1 to 10 EU 27 without CY, LT, LU, and MT



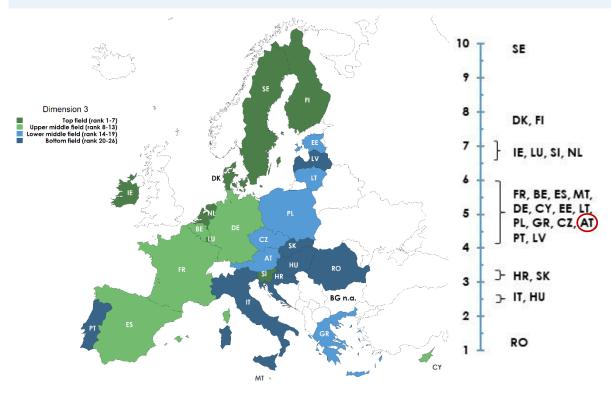
S: Labour Market Monitor 2021. – Range of index point values. Reading example: The box plot diagram visualizes the scatter and location of the countries' scores per year. In the box (green plus blue area) are the middle 50% of the countries, i. e. the upper and lower middle field. They are limited by the upper and lower quartile; the transition from the green to the blue area represents the median: 50% of the countries are smaller or equal to this value. The edges of the box plot mark the country with the lowest and highest score in the year or the country with the worst rank and the best rank per year. – To compare the index point values over time, the index point values were normalized on the basis of a global minimum and maximum, i. e. for each indicator the smallest and the largest value in the period 2008 to 2020 was searched for and used for normalization (min-max method).

⁶⁾ EU 27 without CY, LT, LU, and MT. - Indicators 1 to 10.



Dimension 3 "Exclusion Risks on the Labour Market"

Dimension 3 deals with the main determinants of labour market opportunities; it comprises 20 indicators on aspects of education, exclusion, health and childcare: The education dimension comprises seven indicators reflecting the level of education and participation of the population in further education; the exclusion dimension comprises two indicators reflecting individual care obligations and an indicator of the level of inactivity at working age. The childcare dimension shows the extent to which a country offers childcare infrastructure. The health dimension contains eight indicators that show the general health status of the (working age) population.



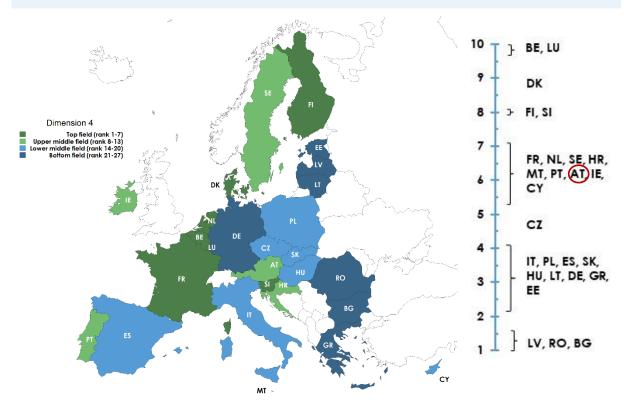
S: Labour Market Monitor 2021. – Index calculation without BG.

- The top countries tend to perform relatively **well in the subdimensions of education** and **childcare**. The health sub-sector provides a very heterogeneous picture.
- The share of population with tertiary education (EU 27: 25-64 years 32.8%, 25-34 years 40.5%) and participation in lifelong learning (EU 27 9.2%) are mostly above average.
- The **childcare rate** for under-3-year-olds is **above average** in almost all top countries (EU 27 32.3%). For most of the top countries, this also applies to the childcare rate with a time use of 30+ hours per week (EU 27 19.5%).



Dimension 4 "Distribution of Earnings"

Dimension 4 deals with the level and distribution of income. Eight indicators are included in the assessment: the average level of earnings, the functional and personal distribution of primary incomes (compensation of employees in percentage of GDP and income distribution quintiles as a measure of inequality in income distribution), taxes on labour as a percentage of total taxation, the gender pay gap and the proportion of the low-wage earners (basis: gross hourly earnings) as well as the extent of "working poor".



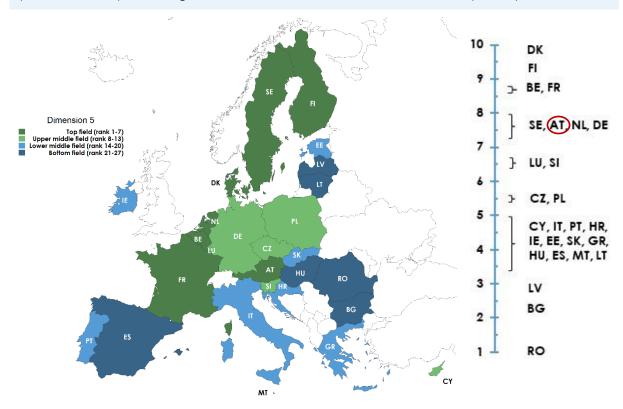
S: Labour Market Monitor 2021.

- **Income inequality** (income quintile ratio EU 27 5.2) and the share of **working poor** (EU 27 9.0%) are relatively **low** (below average) in the countries of the top field (except for Luxembourg in each case).
- Most of the countries have **above-average incomes** (nominal renumeration EU 27 29,255 €; compensation of employees 36,962 €).



Dimension 5 "Redistribution by the Welfare State"

Dimension 5 focuses on social welfare and levels of transfer in the EU countries. The index encompasses a total of ten indicators: Six indicators on the extent and structure of social protection benefits by various functions (sickness/health care, old age, family/children, unemployment, disability, survivors/social exclusion/housing), one indicator on educational expenditure as a percentage of GDP, and three indicators on the risk of poverty.



S: Labour Market Monitor 2021.

- In line with the conception of this index, the top countries spend **an above-average** share of GDP on social benefits (EU 27 26.9%).
- In all top countries, the **at-risk-of-poverty rate** (after social transfers) is **below the EU average** (EU 27 17.1%). Social transfers make an above average contribution to reducing the at-risk-of-poverty rate in almost all top countries (EU 27 8.3 percentage points).
- Most of the countries of the top field have above-average educational expenditure as a percentage of GDP (EU 27 4.7%).



Table appendix

In the following, both the raw data and the results of the Labour Market Monitor 2021 are presented in tabular form of the rankings. At the request of experts from the Vienna Chamber of Labour, some indicators were included in the raw data on a gender-specific basis, so separately for men and women.

The calculation of the sector indices is based, with a few exceptions, predominantly on the years 2020 and 2019; exemptions are indicated. In the case of equal index point values, countries take the same rank; coloured markings indicate these cases.

Where available, the raw data are presented for the EU 27. However, due to missing data, not all 27 EU countries could be included in the calculation for two of five dimensions.



Abbreviations

| The 27 m | ember countries of the European Union | | |
|----------|--|----|-------------|
| BE | Belgium | LT | Lithuania |
| BG | Bulgaria | LU | Luxemburg |
| CZ | Czech Republic | HU | Hungary |
| DK | Denmark | MT | Malta |
| DE | Germany | NL | Netherlands |
| EE | Estonia | AT | Austria |
| IE | Ireland | PL | Poland |
| GR | Greece | PT | Portugal |
| ES | Spain | RO | Romania |
| FR | France | SI | Slovenia |
| HR | Croatia | SK | Slovakia |
| IT | Italy | FI | Finland |
| CY | Cyprus | SE | Sweden |
| LV | Latvia | | |
| EU 27 | Member countries of the European Union, including the United Kingdom | | |
| | | | |

Other abbreviations

| LMM | Labour Market Monitor | GDP | Gross Domestic Product |
|-----|-----------------------|-----|---------------------------|
| LMP | Labour Market Policy | PPS | Purchasing Power Standard |

Sources of data

| COFOG | Classification of the Functions of Government (Klassifikation der Aufgabenbereiche des Staates) |
|-----------|--|
| CVTS | European Continuing Vocational Training Survey |
| | (Europäische Erhebung über betriebliche Bildung) |
| DG TAX DU | Taxation Trends in the European Union, 2019 – Directorate-General for Taxation and Customs Union |
| | (Steuertrends in der Europäischen Union, 2019 – Generaldirektion Steuern und Zollunion) |
| ESAW | European Statistics on Accidents at Work |
| | (Europäische Statistik über Arbeitsunfälle) |
| ESSPROS | European System of integrated Social Protection Statistics |
| | (Europäisches System integrierter Sozialschutzstatistiken) |
| EU-LFS | EU Labour Force Survey |
| | (EU-Arbeitskräfteerhebung) |
| EU-SILC | European Union Statistics on Income and Living Conditions |
| | (Europäische Gemeinschaftsstatistik über Einkommen und Lebensbedingungen) |
| HLY | Healthy life years |
| | (Gesunde Lebensjahre) |
| LMP | Labour Market Policy Database |
| | (Arbeitsmarktpolitik-Datenbank) |
| NAS | National Account Systems |
| | (Volkswirtschaftliche Gesamtrechnung) |
| UOE | UNESCO-UIS, OECD, EUROSTAT data collection on education statistics |
| | (UNESCO-UIS, OECD, EUROSTAT Datenerhebung zur Bildungsstatistik) |
| SES | Structure of Earnings Survey |
| | (Verdienststrukturerhebung) |
| | |



Table A 1: Raw data of indicators in dimension 1 "Overall Labour Market Performance" 2020, EU 27

| | | nployment rate - to 64-year-ol | | Employment Employment rate of 15- to 64-year-olds in full time equivalents | | | Employment growth ²) | Unemployment Unemployment rate of 15- to 64-year-olds | | | Economi Real GDP p | productivity Labour productivity ³) Index | |
|-------|-------|-----------------------------------|-------|--|------|-------|-------------------------------------|--|------|-------|-----------------------|---|-------------|
| | | In % | | | In % | | In % | | In % | | In Euro | Index 2010 = 100 | EU 27 = 100 |
| | Total | Men | Women | Total | Men | Women | | Total | Men | Women | | | |
| BE | 64.7 | 68.4 | 61.0 | 58.6 | 65.4 | 52.6 | 0.0 | 5.6 | 5.8 | 5.4 | 33,880 | 101.7 | 129.0 |
| BG | 68.5 | 72.5 | 64.3 | 67.7 | 71.7 | 63.6 | -2.3 | 5.2 | 5.5 | 4.8 | 6,380 | 125.6 | 50.8 |
| CZ | 74.4 | 81.4 | 67.1 | 72.5 | 80.5 | 64.3 | -1.7 | 2.6 | 2.3 | 3.0 | 17,340 | 115.4 | 85.9 |
| DK | 74.4 | 77.3 | 71.4 | 65.2 | 70.5 | 60.5 | -0.7 | 5.8 | 5.5 | 6.1 | 48,150 | 109.8 | 121.3 |
| DE | 76.2 | 79.0 | 73.2 | 65.4 | 74.9 | 56.5 | -0.8 | 3.9 | 4.3 | 3.4 | 34,310 | 107.4 | 104.6 |
| EE | 73.7 | 76.4 | 71.0 | 69.6 | 73.6 | 65.8 | -2.7 | 7.0 | 7.1 | 6.9 | 15,010 | 135.7 | 80.8 |
| IE | 67.7 | 73.2 | 62.4 | 60.7 | 69.0 | 53.2 | -1.5 | 5.8 | 5.8 | 5.7 | 62,980 | 171.6 | 213.8 |
| GR | 56.3 | 65.2 | 47.5 | 53.6 | 63.2 | 44.4 | -1.2 | 16.5 | 13.7 | 20.0 | 16,170 | 80.2 | 66.5 |
| ES | 60.9 | 66.1 | 55.7 | 56.8 | 64.1 | 49.8 | -4.1 | 15.6 | 14.0 | 17.5 | 22,350 | 97.0 | 94.3 |
| FR | 65.3 | 68.5 | 62.2 | 60.6 | 66.2 | 55.6 | -0.9 | 8.1 | 8.2 | 8.0 | 30,610 | 99.7 | 115.5 |
| HR | 62.0 | 67.1 | 56.9 | 60.7 | 66.1 | 55.3 | -1.2 | 7.6 | 7.5 | 7.7 | 11,720 | 110.5 | 71.6 |
| IT | 58.1 | 67.2 | 49.0 | 53.1 | 64.7 | 42.2 | -2.1 | 9.4 | 8.6 | 10.4 | 24,900 | 92.4 | 102.7 |
| CY | 69.9 | 75.9 | 64.3 | 65.9 | 72.9 | 59.5 | -0.6 | 7.8 | 7.8 | 7.7 | 23,770 | 101.6 | 81.9 |
| LV | 71.6 | 73.1 | 70.2 | 68.5 | 70.9 | 66.4 | -2.3 | 8.4 | 9.4 | 7.4 | 12,150 | 142.1 | 70.3 |
| LT | 71.6 | 72.2 | 71.0 | 69.9 | 70.8 | 69.0 | -1.6 | 8.8 | 9.6 | 8.0 | 14,030 | 155.0 | 81.9 |
| LU | 67.2 | 70.4 | 63.9 | 61.5 | 68.0 | 55.4 | 1.9 | 6.8 | 6.6 | 7.0 | 82,250 | 98.4 | 162.1 |
| HU | 69.7 | 77.0 | 62.3 | 68.2 | 76.1 | 60.3 | -1.0 | 4.3 | 4.1 | 4.5 | 12,680 | 127.1 | 71.1 |
| MT | 73.7 | 81.7 | 64.6 | 69.6 | 79.6 | 58.6 | 2.7 | 4.4 | 4.3 | 4.6 | 20,410 | 124.1 | 88.8 |
| NL | 77.8 | 81.6 | 73.9 | 59.5 | 70.8 | 49.8 | -0.5 | 3.9 | 3.7 | 4.0 | 40,160 | 104.4 | 111.6 |
| AT | 72.4 | 76.5 | 68.3 | 63.0 | 72.9 | 54.2 | -1.6 | 5.4 | 5.6 | 5.3 | 35,390 | 100.0 | 114.5 |
| PL | 68.7 | 75.9 | 61.5 | 66.8 | 74.7 | 59.0 | 0.0 | 3.2 | 3.1 | 3.3 | 12,700 | 135.1 | 81.6 |
| PT | 69.0 | 71.6 | 66.6 | 66.2 | 69.6 | 63.0 | -1.9 | 7.1 | 6.9 | 7.3 | 17,070 | 100.5 | 74.6 |
| RO | 65.6 | 74.4 | 56.5 | 64.2 | 73.0 | 55.1 | -1.8 | 5.2 | 5.4 | 4.8 | 8,830 | 142.4 | 75.2 |
| SI | 70.9 | 73.7 | 67.8 | 68.1 | 71.9 | 64.1 | -0.6 | 5.0 | 4.5 | 5.7 | 19,720 | 111.1 | 82.7 |
| SK | 67.5 | 73.3 | 61.7 | 66.0 | 72.3 | 59.7 | -1.9 | 6.8 | 6.5 | 7.1 | 15,180 | 120.4 | 73.5 |
| FI | 72.1 | 73.4 | 70.7 | 66.8 | 69.4 | 64.3 | -2.0 | 7.9 | 8.3 | 7.6 | 36,050 | 102.8 | 109.8 |
| SE | 75.5 | 77.4 | 73.5 | 69.6 | 73.4 | 66.3 | -1.3 | 8.5 | 8.6 | 8.5 | 42,570 | 106.6 | 116.0 |
| EU 27 | 67.6 | 72.8 | 62.5 | 61.8 | 69.9 | 54.2 | -1.4 | 7.2 | 7.0 | 7.5 | 26,380 | 105.9 | 100.0 |

S: Eurostat. – 1) Employment rate of 20- to 64-year-olds (Europe 2020 indicator): see Table A 11.2) Annual percentage change of total employment.3) GDP in PPS per employed person. – n. a. ... no values available.



Table A 2: Rankings in dimension 1 "Overall Labour Market Performance"

2020, EU 27, rankings of the indicators, the subdimensions and the total dimension

| | | Employ | yment | | Unemployment | | Economic growt | h and productivity | | |
|----|--|---|-------------------------------------|--------------|---|-------------------------------------|--|--|--------------|-----------------|
| | Employment rate of 15- to 64-year-olds | Employment rate of 15-to 65-year olds in full time equivalents | Employment growth ¹) | Subdimension | Unemployment rate of 15- to 64- year-olds | Real GDP per capita (In Euro) | Real GDP per capita (Index 2010 = 100) | Labour productivity per employee | Subdimension | Total dimension |
| 1 | NL | CZ | MT | MT | CZ | LU | IE | IE | IE | IE |
| 2 | DE | LT | LU | CZ | PL | IE | LT | LU | LU | LU |
| 3 | SE | EE | PL | SE | DE | DK | RO | BE | DK | MT |
| 4 | CZ | MT | BE | DE | NL | SE | LV | DK | SE | DK |
| 5 | DK | SE | NL | SI | HU | NL | EE | SE | LT | DE |
| 6 | EE | LV | SI | DK | MT | FI | PL | FR | BE | NL |
| 7 | MT | HU | CY | LU | SI | AT | HU | AT | NL | CZ |
| 8 | AT | SI | DK | PL | BG | DE | BG | NL | FI | SE |
| 9 | FI | BG | DE | LT | RO | BE | MT | FI | AT | PL |
| 10 | LT | FI | FR | NL | AT | FR | SK | DE | DE | LT |
| 11 | LV | PL | HU | HU | BE | IT | CZ | IT | FR | SI |
| 12 | SI | PT | HR | CY | DK | CY | SI | ES | EE | HU |
| 13 | CY | SK | GR | EE | IE | ES | HR | MT | MT | AT |
| 14 | HU | CY | SE | LV | LU | MT | DK | CZ | PL | EE |
| 15 | PT | DE | IE | FI | SK | SI | DE | SI | LV | FI |
| 16 | PL | DK | LT | AT | EE | CZ | SE | CY | RO | BE |
| 17 | BG | RO | AT | PT | PT | PT | NL | LT | CZ | LV |
| 18 | IE | AT | CZ | BG | HR | GR | FI | PL | HU | CY |
| 19 | SK | LU | RO | SK | CY | SK | BE | EE | SI | RO |
| 20 | LU | HR | PT | BE | FI | EE | CY | RO | IT | FR |
| 21 | RO | IE | SK | RO | FR | LT | PT | PT | SK | SK |
| 22 | FR | FR | FI | IE | LV | PL | AT | SK | ES | BG |
| 23 | BE | NL | IT | FR | SE | HU | FR | HR | CY | PT |
| 24 | HR | BE | LV | HR | LT | LV | LU | HU | HR | HR |
| 25 | ES | ES | BG | GR | IT | HR | ES | LV | PT | IT |
| 26 | IT | GR | EE | IT | ES | RO | IT | GR | BG | ES |
| 27 | GR | IT | ES | ES | GR | BG | GR | BG | GR | GR |

S: Eurostat, WIFO-calculations. - 1) Annual percentage change in total employment. Blue cells indicate that the two consecutive countries have the same rank due to equal index point values.



Table A 3: Raw data of indicators in dimension 2 "Participation"

2020, EU 27, subdimension "Employment"

| | | | | | Emp | loyment | | | | |
|-------|--|---|-------|--|-------|---|-------|---|-------|---|
| | Employment rate of 25- to 44-year-olds | Gender employ- ment gap ¹) | | Employment rate of 55- to 64-year-olds | | Involuntary part-time employment ²) | | ary temporary emp of 15- to 64-year-ol | | Gender employ- ment gap ¹) |
| | In % | In percentage points 25- to 44- | | In % | | In % | | In % of employee. | S | In percentage points 15- to 64- |
| | | year-olds | Total | Men | Women | | Total | Men | Women | year-olds |
| BE | 80.3 | 7.5 | 53.3 | 58.7 | 48.0 | 1.1 | 6.4 | 5.8 | 7.0 | 7.4 |
| BG | 78.8 | 10.4 | 64.2 | 69.4 | 59.4 | 1.0 | 2.6 | 2.8 | 2.4 | 8.2 |
| CZ | 83.4 | 21.2 | 68.2 | 75.2 | 61.3 | 0.3 | 4.1 | 3.6 | 4.7 | 14.3 |
| DK | 80.3 | 8.9 | 71.4 | 75.8 | 67.1 | 2.7 | 3.7 | 2.7 | 4.7 | 5.9 |
| DE | 84.6 | 6.0 | 71.8 | 75.5 | 68.1 | 2.1 | 0.7 | 0.7 | 0.7 | 5.8 |
| EE | 81.5 | 13.8 | 72.0 | 68.7 | 74.8 | 0.9 | 0.3 | 0.5 | n.a. | 5.4 |
| IE | 78.8 | 12.8 | 61.8 | 69.6 | 54.3 | 2.5 | 2.3 | 2.3 | 2.2 | 10.8 |
| GR | 69.5 | 17.0 | 44.6 | 57.0 | 33.5 | 5.6 | 7.4 | 6.4 | 8.5 | 17.7 |
| ES | 72.8 | 9.8 | 54.7 | 61.6 | 48.0 | 7.2 | 19.5 | 18.3 | 20.7 | 10.4 |
| FR | 79.7 | 9.6 | 53.8 | 56.0 | 51.8 | 6.5 | 7.4 | 5.9 | 8.8 | 6.3 |
| HR | 80.2 | 9.0 | 45.5 | 53.4 | 38.2 | 1.3 | 12.2 | 11.3 | 13.3 | 10.2 |
| IT | 67.4 | 20.0 | 54.2 | 64.5 | 44.6 | 12.0 | 12.1 | 11.6 | 12.7 | 18.2 |
| CY | 82.5 | 8.6 | 61.0 | 73.2 | 49.3 | 5.8 | 12.8 | 8.3 | 17.4 | 11.6 |
| LV | 81.8 | 5.1 | 68.6 | 69.5 | 67.9 | 2.1 | 1.6 | 1.9 | 1.3 | 2.9 |
| LT | 84.3 | 2.1 | 67.6 | 68.4 | 66.9 | 1.8 | 0.7 | 0.8 | 0.5 | 1.2 |
| LU | 85.1 | 6.4 | 44.0 | 47.3 | 40.6 | 2.1 | 4.9 | 4.4 | 5.6 | 6.5 |
| HU | 80.7 | 19.1 | 59.6 | 71.6 | 49.2 | 0.9 | 4.1 | 3.7 | 4.7 | 14.7 |
| MT | 85.6 | 15.3 | 52.7 | 67.2 | 37.7 | 0.8 | 2.6 | 2.4 | 2.8 | 17.1 |
| NL | 85.5 | 6.8 | 71.0 | 79.4 | 62.6 | 3.0 | 4.6 | 4.3 | 4.9 | 7.7 |
| ΑT | 83.1 | 6.7 | 54.7 | 62.7 | 47.0 | 2.5 | 0.6 | 0.5 | 0.8 | 8.2 |
| PL | 83.4 | 16.0 | 51.8 | 63.7 | 41.0 | 0.8 | 8.4 | 8.1 | 8.7 | 14.4 |
| PT | 84.1 | 2.2 | 60.7 | 65.6 | 56.5 | 3.3 | 14.6 | 14.4 | 14.8 | 5.0 |
| RO | 80.7 | 18.8 | 48.5 | 60.4 | 37.5 | 3.3 | 1.0 | 1.4 | 0.6 | 17.9 |
| SI | 88.0 | 6.1 | 50.5 | 54.4 | 46.6 | 0.5 | 4.4 | 3.9 | 5.0 | 5.9 |
| SK | 78.5 | 18.1 | 58.3 | 61.7 | 55.2 | 0.9 | 4.7 | 4.2 | 5.3 | 11.6 |
| FI | 80.8 | 8.0 | 67.5 | 66.6 | 68.4 | 4.8 | 9.6 | 7.4 | 11.8 | 2.7 |
| SE | 83.4 | 6.5 | 77.6 | 79.8 | 75.3 | 5.1 | 8.0 | 7.1 | 9.0 | 3.9 |
| EU 27 | 79.1 | 11.7 | 59.6 | 66.2 | 53.4 | 4.4 | 6.8 | 6.3 | 7.4 | 10.3 |

S: Eurostat. – 1) Employment rate: difference between men and women. 2) Main reason: Could not find full-time employment. 3) Main reason: Could not find a non-temporary employment. – n. a. ... no values available.



Continued: Raw data of indicators in dimension 2 "Participation"

2020 (subdimension "Unemployment"), 2019 (subdimension "Labour market policy"), EU 27

| | | | | | loyment | | | | Labe | our market policy | . , |
|-------|--------------------|--------------------|-------|--------------------|---------|-------|--------------------|-------|---|------------------------------|-----------------------------|
| | | | | ime unemploym | | | ime unemployme | | | | Participants in |
| | Unemploy | ment rate | Of | f 15- to 64-year-o | lds | 0 | f 55- to 64-year-o | lds | (Active) LMP expenditure4) In % of GDP per percent- | | LMP measures ⁴) |
| | In % 15- to 24- | In % 55- to 64- | | In % | | | In % | | In % of GDP | age point of unemployment | In % of labour force |
| | year-olds | year-olds | Total | Men | Women | Total | Men | Women | | | |
| BE | 15.3 | 4.2 | 41.6 | 44.3 | 38.4 | 66.6 | 68.8 | 63.2 | 0.574 | 0.106 | 8.6 |
| BG | 14.2 | 4.3 | 44.9 | 47.0 | 42.0 | 49.3 | 50.7 | 47.6 | 0.160 | 0.037 | 0.7 |
| CZ | 8.0 | 2.0 | 22.0 | 22.5 | 21.5 | 31.1 | 31.4 | 30.9 | 0.163 | 0.078 | n.a. |
| DK | 11.6 | 4.2 | 16.4 | 13.6 | 19.3 | 30.1 | 23.7 | 37.0 | 1.360 | 0.267 | 7.8 |
| DE | 7.0 | 3.2 | 29.5 | 31.9 | 26.2 | 43.7 | 45.9 | 40.8 | 0.257 | 0.080 | 1.9 |
| EE | 17.9 | 6.7 | 16.7 | 17.8 | 15.4 | 24.0 | 24.3 | n.a. | 0.369 | 0.080 | 5.9 |
| IE | 15.3 | 4.0 | 23.7 | 25.0 | 22.3 | 38.6 | n.a. | n.a. | 0.265 | 0.052 | 5.0 |
| GR | 35.0 | 12.2 | 66.3 | 64.6 | 67.8 | 75.8 | 76.6 | 74.6 | 0.358 | 0.020 | 1.2 |
| ES | 38.3 | 12.5 | 32.0 | 29.1 | 34.6 | 52.8 | 49.4 | 56.1 | 0.563 | 0.040 | 12.9 |
| FR | 20.2 | 5.8 | 36.8 | 36.8 | 36.8 | 60.0 | 61.3 | 58.7 | 0.479 | 0.056 | 4.8 |
| HR | 21.1 | 4.7 | 28.2 | 27.9 | 28.5 | 46.9 | 37.6 | 56.0 | 0.385 | 0.057 | 1.6 |
| IT | 29.4 | 5.0 | 52.3 | 52.4 | 52.3 | 59.6 | 62.8 | 55.1 | 0.205 | 0.020 | 4.8 |
| CY | 18.2 | 5.8 | 28.0 | 29.7 | 26.1 | 48.8 | 54.4 | 40.6 | 0.031 | 0.004 | 0.6 |
| LV | 14.9 | 8.1 | 27.4 | 29.9 | 24.2 | 37.5 | 36.1 | 39.2 | 0.098 | 0.015 | 0.9 |
| LT | 19.6 | 9.9 | 29.0 | 27.4 | 30.9 | 42.3 | 43.0 | 41.7 | 0.165 | 0.025 | 1.0 |
| LU | 23.2 | 4.1 | 25.4 | 24.3 | 26.6 | 45.1 | n.a. | n.a. | 0.566 | 0.101 | 8.1 |
| HU | 12.8 | 3.0 | 26.1 | 27.4 | 24.7 | 34.5 | 34.4 | 34.6 | 0.517 | 0.148 | 3.9 |
| MT | 10.9 | 3.6 | 25.3 | 31.1 | 17.4 | n.a. | n.a. | n.a. | 0.081 | 0.022 | 1.1 |
| NL | 9.1 | 2.7 | 23.4 | 22.9 | 23.8 | 48.7 | 43.3 | 55.0 | 0.385 | 0.113 | 4.0 |
| AT | 10.5 | 4.0 | 24.5 | 26.6 | 22.1 | 48.8 | 53.5 | 41.4 | 0.525 | 0.114 | 3.6 |
| PL | 10.8 | 2.1 | 20.1 | 20.3 | 19.9 | 29.7 | 31.6 | n.a. | 0.253 | 0.077 | 3.3 |
| PT | 22.6 | 5.9 | 33.0 | 33.2 | 32.8 | 60.9 | 59.8 | 62.3 | 0.265 | 0.040 | 4.0 |
| RO | 17.3 | 3.4 | 29.9 | 33.1 | 25.2 | 31.8 | 37.1 | n.a. | 0.021 | 0.005 | 0.3 |
| SI | 14.2 | 3.7 | 38.8 | 34.8 | 42.4 | 59.7 | 62.6 | 56.7 | 0.131 | 0.029 | 1.3 |
| SK | 19.3 | 4.8 | 47.7 | 49.4 | 45.9 | 60.5 | 60.0 | 60.9 | 0.189 | 0.033 | 2.7 |
| FI | 21.4 | 7.5 | 15.4 | 16.3 | 14.4 | 31.7 | 31.9 | 31.6 | 0.767 | 0.113 | 4.8 |
| SE | 23.9 | 5.8 | 14.4 | 14.8 | 14.1 | 25.6 | 27.0 | 23.6 | 0.764 | 0.109 | 4.0 |
| EU 27 | 16.8 | 5.2 | 35.7 | 35.4 | 36.1 | 51.1 | 51.2 | 51.0 | 0.391 | 0.058 | 4.4 |

S: Eurostat. – 4) Interventions 2 to 7. – n. a. ... no values available.



Table A 4: Rankings in dimension 2 "Participation"

2020, EU 27 (without CZ, MT), rankings of the indicators and the subdimension "Employment"

| | | | Empl | oyment | | | |
|----|--|--|--|--|---|--|--------------|
| | Employment rate of 25- to 44-year-olds | Gender employment gap of 25- to 44-year-olds1) | Employment rate of 55-to 64-year-olds | Involuntary part-time employment of 15- to 64- year-olds | Involuntary temporary employment of 15- to 64-year-olds | Gender employment gap¹) of 15- to 64-year-olds | Subdimension |
| 1 | SI | LT | SE | SI | EE | LT | LT |
| 2 | NL | PT | EE | PL | AT | FI | DE |
| 3 | LU | LV | DE | EE | LT | LV | LV |
| 4 | DE | DE | DK | SK | DE | SE | EE |
| 5 | LT | SI | NL | HU | RO | PT | NL |
| 6 | PT | LU | LV | BG | LV | EE | SI |
| 7 | PL | SE | LT | BE | IE | DE | SE |
| 8 | SE | AT | FI | HR | BG | DK | DK |
| 9 | AT | NL | BG | LT | DK | SI | AT |
| 10 | CY | BE | IE | LV | HU | FR | BG |
| 11 | LV | FI | CY | DE | SI | LU | PT |
| 12 | EE | CY | PT | LU | NL | BE | FI |
| 13 | FI | DK | HU | AT | SK | NL | LU |
| 14 | HU | HR | SK | IE | LU | AT | BE |
| 15 | RO | FR | AT | DK | BE | BG | IE |
| 16 | DK | ES | ES | NL | FR | HR | SK |
| 17 | BE | BG | IT | PT | GR | ES | HU |
| 18 | HR | IE | FR | RO | SE | ΙΕ | FR |
| 19 | FR | EE | BE | FI | PL | SK | CY |
| 20 | BG | PL | PL | SE | FI | CY | PL |
| 21 | IE | GR | SI | GR | IT | PL | HR |
| 22 | SK | SK | RO | CY | HR | HU | RO |
| 23 | ES | RO | HR | FR | CY | GR | ES |
| 24 | GR | HU | GR | ES | PT | RO | GR |
| 25 | IT | IT | LU | IT | ES | IT | IT |

S: Eurostat, WIFO-calculations. – 1) Gender employment gap: Difference between women and men. Blue cells indicate that the two consecutive countries have the same rank due to equal index point values.



Continued: Rankings in dimension 2 "Participation"

2020 (subdimension "Unemployment"), 2019 (subdimension "Labour Market Policy"), EU 27 (without CZ, MT), rankings of the indicators, the subdimensions "Unemployment" and "Labour Market Policy" and the total dimension

| | | | Unemployment | | | | | | | |
|----|--|---|--|--|--------------|--|---|---|--------------|-----------------|
| | Unemployment rate of 15- to 24- year-olds | Unemployment rate of 55- to 64- year-olds | Long-time unemployment rate of 15- to 64- year-olds | Long-time unemployment rate of 55- to 64- year-olds | Subdimension | (Active) LMP expenditure in % of GDP | (Active) LMP expenditure in % of GDP per percentage point of unemployment | Participants in labour market policy measures | Subdimension | Total dimension |
| 1 | DE | PL | SE | EE | PL | DK | DK | ES | DK | DK |
| 2 | NL | NL | FI | SE | DK | FI | HU | BE | ES | SE |
| 3 | AT | HU | DK | PL | HU | SE | AT | LU | BE | NL |
| 4 | PL | DE | EE | DK | NL | BE | NL | DK | LU | DE |
| 5 | DK | RO | PL | FI | DE | LU | FI | EE | FI | EE |
| 6 | HU | SI | NL | RO | EE | ES | SE | ΙE | SE | AT |
| 7 | SI | IE | IE | HU | IE | AT | BE | FI | HU | FI |
| 8 | BG | AT | AT | LV | RO | HU | LU | IT | AT | LU |
| 9 | LV | LU | LU | ΙE | SE | FR | DE | FR | NL | HU |
| 10 | IE | DK | HU | LT | AT | NL | EE | PT | EE | LT |
| 11 | BE | BE | LV | DE | FI | HR | PL | SE | FR | LV |
| 12 | RO | BG | CY | LU | LV | EE | HR | NL | IE | BE |
| 13 | EE | HR | HR | HR | LU | GR | FR | HU | PL | PL |
| 14 | CY | SK | LT | NL | HR | IE | IE | AT | PT | ΙE |
| 15 | SK | IT | DE | AT | CY | PT | ES | PL | DE | SI |
| 16 | LT | SE | RO | CY | BG | DE | PT | SK | HR | BG |
| 17 | FR | CY | ES | BG | SI | PL | BG | DE | IT | PT |
| 18 | HR | FR | PT | ES | LT | IT | SK | HR | SK | HR |
| 19 | FI | PT | FR | IT | BE | SK | SI | SI | GR | FR |
| 20 | PT | EE | SI | SI | FR | LT | LT | GR | BG | RO |
| 21 | LU | FI | BE | FR | PT | BG | GR | LT | SI | SK |
| 22 | SE | LV | BG | SK | SK | SI | IT | LV | LT | CY |
| 23 | IT | LT | SK | PT | IT | LV | LV | BG | LV | ES |
| 24 | GR | GR | IT | BE | ES | CY | RO | CY | CY | IT |
| 25 | ES | ES | GR | GR | GR | RO | CY | RO | RO | GR |

S: Eurostat, WIFO-calculations. – Blue cells indicate that the two consecutive countries have the same rank due to equal index point values. Green cells indicate that the three consecutive countries have the same rank due to equal index point values.



Table A 5: Raw data of indicators in dimension 3 "Exclusion Risks on the Labour Market"

2020 resp. 2015 (Participation rate in CVT courses), EU 27, subdimension "Education"

| | | | | Education | | | | |
|-------|-----------------------------------|---------------------|---------------------------------------|---------------------|---------------------|--|-----------------------------------|--|
| | Early school and training leavers | | w level of education condary level 1) | Population with | tertiary education | Participation rate in education and training | Participation rate in CVT courses | |
| | | 25- to 64-year-olds | 25- to 34-year-olds | 25- to 64-year-olds | 25- to 34-year-olds | 25- to 64-year-olds | | |
| | | | | In % | | | | |
| BE | 8.1 | 20.2 | 14.2 | 42.4 | 48.5 | 7.4 | 53.9 | |
| BG | 12.8 | 16.9 | 17.9 | 29.2 | 33.0 | 1.6 | 26.5 | |
| CZ | 7.6 | 5.9 | 7.6 | 24.9 | 33.0 | 5.5 | 83.7 | |
| DK | 9.3 | 18.5 | 17.5 | 40.6 | 47.1 | 20.0 | 34.6 | |
| DE | 10.1 | 14.3 | 13.2 | 31.3 | 35.1 | 7.7 | 38.1 | |
| EE | 7.5 | 9.3 | 11.0 | 42.3 | 43.1 | 17.1 | 31.9 | |
| IE | 5.0 | 14.5 | 6.5 | 49.9 | 58.4 | 11.0 | 49.7 | |
| GR | 3.8 | 21.2 | 8.2 | 32.7 | 43.7 | 4.1 | 18.5 | |
| ES | 16.0 | 37.1 | 28.3 | 39.7 | 47.4 | 11.0 | 55.4 | |
| FR | 8.0 | 18.5 | 11.9 | 39.7 | 49.4 | 13.0 | 48.3 | |
| HR | 2.2 | 13.4 | 3.9 | 25.2 | 36.6 | 3.2 | 28.7 | |
| IT | 13.1 | 37.1 | 22.6 | 20.1 | 28.9 | 7.2 | 45.9 | |
| CY | 11.5 | 16.8 | 10.9 | 44.9 | 57.8 | 4.7 | 33.2 | |
| LV | 7.2 | 8.3 | 9.1 | 37.8 | 44.2 | 6.6 | 27.2 | |
| LT | 5.6 | 4.6 | 5.8 | 44.1 | 56.2 | 7.2 | 25.6 | |
| LU | 8.2 | 21.5 | 11.7 | 47.1 | 60.6 | 16.3 | 61.8 | |
| HU | 12.1 | 14.4 | 12.4 | 27.2 | 30.7 | 5.1 | 19.4 | |
| MT | 12.6 | 40.7 | 24.0 | 30.6 | 40.1 | 11.0 | 35.8 | |
| NL | 7.0 | 19.0 | 10.6 | 42.6 | 52.3 | 18.8 | 41.4 | |
| ΑT | 8.1 | 14.3 | 10.9 | 34.2 | 41.4 | 11.7 | 45.4 | |
| PL | 5.4 | 6.8 | 6.2 | 32.9 | 42.4 | 3.7 | 37.1 | |
| PT | 8.9 | 44.6 | 21.0 | 28.2 | 41.9 | 10.0 | 46.3 | |
| RO | 15.6 | 19.6 | 20.7 | 18.7 | 24.9 | 1.0 | 21.3 | |
| SI | 4.1 | 9.8 | 4.4 | 35.9 | 45.4 | 8.4 | 58.3 | |
| SK | 7.6 | 7.3 | 7.3 | 26.8 | 39.0 | 2.8 | 56.8 | |
| FI | 8.2 | 8.9 | 7.4 | 47.5 | 43.8 | 27.3 | 43.8 | |
| SE | 7.7 | 13.5 | 11.2 | 44.6 | 49.2 | 28.6 | 52.2 | |
| EU 27 | 9.9 | 21.0 | 14.7 | 32.8 | 40.5 | 9.2 | 42.9 | |

S: Eurostat. – CVT ... continuing vocational training. n. a. ... no values available.



22 –
 Continued: Raw data of indicators in dimension 3 "Exclusion Risks on the Labour Market"
 2020, EU 27, subdimensions "Exclusion" and "Child care"

| | | | | | Exclusion | | | | | Chi | ldcare |
|-------|------------|------------------|-------------|-------|-----------------------------------|--------------------------|-------------|--------------------|---------------|-------------|-----------------------|
| | Inactive p | opulation due to | care duties | | oyment due to c total employme | are duties in % of nt | Inactive po | pulation (Out of I | Labour Force) | Formal | childcare |
| | In | % of the popula | tion | In 🤋 | % of total employ | ment | | In % | | In % of unc | ler-3-year-olds |
| | Total | Men | Women | Total | Men | Women | Total | Men | Women | Total | 30+ hours per week |
| BE | 1.7 | 0.1 | 3.4 | 4.9 | 0.8 | 9.6 | 31.4 | 27.4 | 35.5 | 54.6 | 35.8 |
| BG | 2.7 | 0.4 | 5.1 | n.a. | n.a. | n.a. | 27.8 | 23.2 | 32.4 | 15.0 | 6.1 |
| CZ | 5.0 | 0.1 | 10.0 | 1.2 | 0.0 | 2.6 | 23.6 | 16.7 | 30.8 | 4.8 | 2.5 |
| DK | 0.3 | n.a. | 0.6 | 0.4 | n.a. | 0.9 | 21.0 | 18.2 | 24.0 | 67.7 | 65.6 |
| DE | n.a. | n.a. | n.a. | 7.7 | 0.8 | 15.3 | 20.8 | 17.4 | 24.2 | 16.4 | 10.4 |
| EE | 3.6 | 0.3 | 7.0 | 1.4 | n.a. | 2.6 | 20.7 | 17.8 | 23.7 | 26.7 | 17.7 |
| IE | 4.1 | 0.9 | 7.2 | 4.0 | 0.4 | 8.1 | 28.1 | 22.3 | 33.8 | 23.2 | 11.8 |
| GR | 1.4 | 0.1 | 2.8 | 0.4 | n.a. | 0.9 | 32.6 | 24.5 | 40.7 | 20.5 | 9.3 |
| ES | 1.7 | 0.3 | 3.1 | 1.6 | 0.2 | 3.2 | 27.8 | 23.1 | 32.4 | 45.5 | 21.6 |
| FR | 2.2 | 0.2 | 4.0 | 3.7 | 0.5 | 7.1 | 29.0 | 25.5 | 32.4 | 57.2 | 36.5 |
| HR | 1.1 | n.a. | 2.1 | 0.5 | n.a. | 1.0 | 32.9 | 27.4 | 38.4 | 20.4 | 20.2 |
| IT | 2.9 | 0.2 | 5.6 | 2.2 | 0.1 | 5.0 | 35.9 | 26.5 | 45.3 | n.a. | n.a. |
| CY | 2.3 | n.a. | 4.5 | 1.0 | n.a. | 2.0 | 24.2 | 17.7 | 30.3 | 20.7 | 17.0 |
| LV | 1.6 | 0.4 | 2.8 | 0.4 | n.a. | 0.7 | 21.8 | 19.3 | 24.2 | 26.3 | 25.6 |
| LT | 0.9 | 0.2 | 1.5 | 0.1 | n.a. | 0.2 | 21.5 | 20.1 | 22.8 | 16.2 | 14.7 |
| LU | 1.1 | n.a. | 2.0 | 4.6 | 0.8 | 8.9 | 27.8 | 24.6 | 31.2 | 63.2 | 46.7 |
| HU | 4.7 | 0.3 | 9.1 | 0.6 | n.a. | 1.2 | 27.2 | 19.7 | 34.7 | 10.5 | 9.1 |
| MT | 1.7 | n.a. | 3.4 | 1.7 | n.a. | 4.0 | 22.9 | 14.6 | 32.3 | 29.7 | 11.5 |
| NL | 1.3 | 0.1 | 2.5 | 13.7 | 2.9 | 25.4 | 19.1 | 15.2 | 23.0 | 67.6 | 9.7 |
| AT | 1.2 | n.a. | 2.4 | 9.0 | 0.6 | 18.5 | 23.4 | 19.0 | 27.9 | 21.1 | 7.7 |
| PL | 3.7 | 0.4 | 7.0 | 0.6 | n.a. | 1.3 | 29.0 | 21.7 | 36.4 | 11.2 | 9.2 |
| PT | 1.4 | 0.4 | 2.3 | 0.4 | n.a. | 0.7 | 25.7 | 23.1 | 28.2 | 53.0 | 51.1 |
| RO | 1.1 | n.a. | 2.2 | 0.1 | n.a. | 0.3 | 30.8 | 21.3 | 40.7 | 6.8 | 0.6 |
| SI | 0.6 | n.a. | 1.2 | 1.0 | 0.2 | 2.0 | 25.4 | 22.9 | 28.1 | 44.3 | 42.1 |
| SK | 5.0 | 0.4 | 9.7 | 0.5 | n.a. | 1.1 | 27.6 | 21.7 | 33.6 | 4.8 | 4.8 |
| FI | 1.5 | n.a. | 3.0 | 1.1 | 0.3 | 2.0 | 21.7 | 20.0 | 23.5 | 39.6 | 30.1 |
| SE | 0.6 | n.a. | 1.2 | 3.1 | 1.1 | 5.3 | 17.5 | 15.4 | 19.7 | 54.1 | 35.6 |
| EU-27 | 1.9 | 0.2 | 3.6 | 3.8 | 0.5 | 7.6 | 27.1 | 21.8 | 32.5 | 32.3 | 19.5 |

S: Eurostat. – n. a. ... no values available.



 $-\,$ 23 $\,-\,$ Continued: Raw data of indicators in dimension 3 "Exclusion Risks on the Labour Market"

2020 resp. 2019 (Fatal accidents at work, Healthy life years), EU 27, subdimension "Health"

| | | | | | Hed | ılth | | | | |
|-------|----------------------------|----------------|-----------------------------|-------|---|-------|--------------------|-----------------|--|---|
| | Fatal accidents at work | Healthy life y | Healthy life years at birth | | Healthy life years at the age of 65 years | | ons with long-term | health problems | Employed persons with long-standing limitations | Employed persons in good or very good health |
| | Per 100,000 employees | | | | | | In % | | In % | In % |
| | | Women | Men | Women | Men | Total | Men | Women | | |
| BE | 1.3 | 62.8 | 62.1 | 10.7 | 10.5 | 13.9 | 13.3 | 14.7 | 12.2 | 87.7 |
| BG | 3.4 | 68.4 | 64.4 | 10.4 | 9.2 | 10.5 | 9.2 | 12.0 | 5.5 | 84.8 |
| CZ | 2.0 | 62.6 | 61.7 | 8.2 | 8.0 | 22.8 | 21.3 | 24.2 | 14.6 | 81.8 |
| DK | 1.4 | 58.8 | 59.0 | 11.8 | 10.7 | 28.2 | 25.6 | 31.1 | 26.4 | 77.7 |
| DE | 0.8 | 67.1 | 65.4 | 12.8 | 11.5 | n.a. | n.a. | n.a. | 11.8 | 79.2 |
| EE | 2.5 | 57.7 | 53.9 | 7.2 | 6.4 | 30.4 | 29.4 | 31.4 | 20.7 | 73.5 |
| IE | 1.8 | 70.5 | 68.6 | 14.1 | 13.1 | 16.2 | 16.2 | 16.3 | 9.3 | 92.9 |
| GR | 0.9 | 66.4 | 65.6 | 7.7 | 8.1 | 8.8 | 8.1 | 9.8 | 6.5 | 93.6 |
| ES | 1.8 | 70.4 | 69.4 | 12.3 | 12.4 | 24.9 | 23.4 | 26.7 | 13.0 | 85.3 |
| FR | 3.5 | 64.6 | 63.7 | 11.6 | 10.4 | 26.5 | 25.0 | 28.0 | 14.2 | 80.0 |
| HR | 3.0 | 58.5 | 56.4 | 4.9 | 4.6 | 15.9 | 15.7 | 16.3 | 12.9 | 84.9 |
| IT | 2.1 | 68.6 | 68.1 | 10.2 | 10.6 | n.a. | n.a. | n.a. | n.a. | : |
| CY | 2.5 | 63.0 | 62.1 | 7.1 | 8.1 | 27.3 | 28.6 | 25.7 | 11.9 | 89.6 |
| LV | 2.8 | 54.1 | 52.2 | 4.8 | 4.5 | 27.5 | 24.0 | 30.9 | 26.3 | 62.5 |
| LT | 3.0 | 59.1 | 56.0 | 6.4 | 6.0 | 22.0 | 20.5 | 23.6 | 18.2 | 59.5 |
| LU | 3.1 | 61.9 | 63.2 | 10.6 | 10.1 | 17.6 | 15.8 | 19.6 | 16.2 | 81.0 |
| HU | 2.1 | 62.8 | 60.7 | 7.4 | 6.7 | 26.6 | 24.6 | 29.0 | 10.1 | 76.2 |
| MT | 1.2 | 73.5 | 72.9 | 15.1 | 14.4 | 17.3 | 18.2 | 16.0 | 5.8 | 89.0 |
| NL | 0.5 | 59.4 | 62.5 | 9.6 | 10.2 | 23.6 | 21.7 | 25.8 | 17.9 | 86.7 |
| ΑT | 2.5 | 58.0 | 56.7 | 7.7 | 7.7 | 25.8 | 25.6 | 26.0 | 20.9 | 85.6 |
| PL | 1.1 | 64.1 | 60.9 | 9.0 | 8.1 | 22.4 | 20.5 | 24.6 | 11.1 | 78.8 |
| PT | 2.1 | 57.8 | 60.6 | 6.9 | 7.9 | 29.6 | 27.5 | 31.8 | 19.0 | 66.5 |
| RO | 3.0 | 60.6 | 59.9 | 6.5 | 6.7 | 4.5 | 4.2 | 4.9 | 10.5 | 91.5 |
| SI | 1.6 | 61.2 | 60.8 | 8.6 | 8.7 | 23.2 | 22.1 | 24.4 | 12.6 | 79.9 |
| SK | 1.5 | 56.3 | 56.0 | 4.7 | 4.6 | 19.9 | 18.2 | 21.9 | 17.7 | 80.6 |
| FI | 1.1 | 54.8 | 57.7 | 9.6 | 9.3 | 38.3 | 34.6 | 42.6 | 25.0 | 82.5 |
| SE | 0.7 | 72.7 | 73.8 | 16.6 | 15.9 | 30.3 | 26.9 | 34.4 | 7.4 | 83.8 |
| EU-27 | 1.7 | 65.1 | 64.2 | 10.4 | 10.2 | 24.6 | 23.0 | 26.5 | 13.1 | 82.9 |

S: Eurostat. – n. a. ... no values available.



Table A 6: Rankings in dimension 3 "Exclusion Risks on the Labour Market"

2020 resp. 2015 (Participation rate in CVT courses), EU 27 (without BG), rankings of the indicators and the subdimensions "Education" and "Exclusion"

| | | | | Educ | ation | | | Excl | usion | | | |
|----|---|-------------------------|--|-------------------------|-------------------------|---|-----------------------------------|--------------|---|--|--|--------------|
| | Early school and training leavers | education | h a low level of (maximum ıry level 1) | | with tertiary cation | Participation rate in education and training | Participation rate in CVT courses | Subdimension | Inactive population due to care duties | Part time employment due to care duties | Inactive population (Out of Labour Force) | Subdimension |
| | | 25- to 64- year-olds | 25- to 34- year-olds | 25- to 64- year-olds | 25- to 34- year-olds | 25- to 64- year-olds | | | | | | |
| 1 | HR | LT | HR | IE | LU | SE | CZ | IE | DK | LT | SE | DK |
| 2 | GR | CZ | SI | FI | IE | FI | LU | SE | SI | RO | NL | SE |
| 3 | SI | PL | LT | LU | CY | DK | SI | FI | SE | GR | EE | LT |
| 4 | IE | SK | PL | CY | LT | NL | SK | LU | LT | PT | DE | LV |
| 5 | PL | LV | IE | SE | NL | EE | ES | SI | RO | LV | DK | FI |
| 6 | LT | FI | SK | LT | FR | LU | BE | LT | HR | DK | LT | SI |
| 7 | NL | EE | FI | NL | SE | FR | SE | NL | LU | HR | FI | PT |
| 8 | LV | SI | CZ | BE | BE | AT | IE | EE | AT | SK | LV | MT |
| 9 | EE | HR | GR | EE | ES | ES | FR | FR | NL | HU | MT | CY |
| 10 | CZ | SE | LV | DK | DK | IE | PT | CZ | GR | PL | AT | RO |
| 11 | SK | AT | NL | FR | SI | MT | IT | BE | PT | CY | CZ | EE |
| 12 | SE | DE | CY | ES | LV | PT | AT | PL | FI | SI | CY | ES |
| 13 | FR | HU | AT | LV | FI | SI | FI | DK | LV | FI | SI | HR |
| 14 | AT | ΙE | EE | SI | GR | DE | NL | CY | ES | CZ | PT | GR |
| 15 | BE | CY | SE | AT | EE | BE | DE | AT | MT | EE | HU | LU |
| 16 | FI | FR | LU | PL | PL | IT | PL | LV | BE | ES | SK | DE |
| 17 | LU | DK | FR | GR | PT | LT | MT | SK | FR | MT | ES | AT |
| 18 | PT | NL | HU | DE | ΑT | LV | DK | HR | DE | IT | LU | FR |
| 19 | DK | RO | DE | MT | MT | CZ | CY | GR | CY | SE | IE | CZ |
| 20 | DE | BE | BE | PT | SK | HU | EE | DE | IT | FR | FR | PL |
| 21 | CY | GR | DK | HU | HR | CY | HR | ES | EE | IE | PL | NL |
| 22 | HU | LU | RO | SK | DE | GR | LV | PT | PL | LU | RO | HU |
| 23 | MT | IT | PT | HR | CZ | PL | LT | HU | IE | BE | BE | BE |
| 24 | IT | ES | IT | CZ | HU | HR | RO | MT | HU | DE | GR | SK |
| 25 | RO | MT | MT | IT | IT | SK | HU | IT | SK | AT | HR | IE |
| 26 | ES | PT | ES | RO | RO | RO | GR | RO | CZ | NL | IT | IT |

S: Eurostat, WIFO-calculations. – Blue cells indicate that the two consecutive countries have the same rank due to equal index point values. Green cells indicate that the three consecutive countries have the same rank due to equal index point values. – CVT ... continuing vocational training.



Continued: Rankings in dimension 3 "Exclusion Risks on the Labour Market"

2020 resp. 2019 (Fatal accidents at work, Healthy life years), EU 27 (without BG), rankings of the indicators, the subdimensions "Child care" and "Health" and the total dimension

| | | Child care | | | | | | Health | | | | | |
|----|-------|-----------------------------|--------------|-------------------------------|----------------|---------------|----------------------------|--------|---|--|--|--------------|--------------------|
| | | childcare of B-year-olds | Subdimension | Fatal accidents at work | Healthy life y | ears at birth | Healthy life y age of 6 | | Employed persons with long-term health problems | Employed persons with long- standing limitations | Employed persons in good or very good health | Subdimension | Total dimension |
| | Total | 30+ hours per week | | | Women | Men | Women | Men | | | | | |
| 1 | DK | DK | DK | NL | MT | SE | SE | SE | FI | DK | GR | SE | SE |
| 2 | NL | PT | LU | SE | SE | MT | MT | MT | DE | LV | ΙE | MT | DK |
| 3 | LU | LU | PT | DE | IE | ES | IE | IE | EE | FI | RO | ES | FI |
| 4 | FR | SI | FR | GR | ES | ΙE | DE | ES | SE | ΑT | CY | ΙE | ΙE |
| 5 | BE | FR | BE | PL | IT | IT | ES | DE | PT | EE | MT | DE | LU |
| 6 | SE | BE | SE | FI | DE | GR | DK | DK | DK | PT | BE | NL | SI |
| 7 | PT | SE | SI | MT | GR | DE | FR | IT | LV | LT | IT | DK | NL |
| 8 | ES | FI | NL | BE | FR | FR | BE | BE | CY | NL | NL | FI | FR |
| 9 | SI | LV | FI | DK | PL | LU | LU | FR | HU | SK | AT | BE | BE |
| 10 | FI | ES | ES | SK | CY | NL | IT | NL | FR | LU | ES | IT | ES |
| 11 | MT | HR | LV | SI | BE | BE | NL | LU | AT | CZ | HR | FR | MT |
| 12 | EE | IT | IT | IE | HU | CY | FI | FI | ES | FR | SE | GR | DE |
| 13 | LV | EE | EE | ES | CZ | CZ | PL | SI | NL | ES | FI | PL | CY |
| 14 | IT | CY | HR | CZ | LU | PL | SI | CY | SI | HR | CZ | CY | EE |
| 15 | IE | LT | MT | HU | SI | SI | CZ | PL | CZ | SI | LU | CZ | LT |
| 16 | AT | IE | CY | IT | RO | HU | GR | GR | PL | BE | SK | SI | PL |
| 17 | CY | MT | ΙE | PT | NL | PT | AT | CZ | LT | CY | FR | LU | GR |
| 18 | GR | DE | LT | CY | LT | RO | HU | PT | SK | DE | SI | AT | CZ |
| 19 | HR | NL | GR | AT | DK | DK | EE | AT | LU | PL | DE | PT | AT |
| 20 | DE | GR | AT | EE | HR | FI | CY | HU | MT | RO | PL | HU | PT |
| 21 | LT | PL | DE | LV | AT | AT | PT | RO | IE | HU | DK | EE | LV |
| 22 | PL | HU | PL | HR | PT | HR | RO | EE | HR | IT | HU | SK | HR |
| 23 | HU | AT | HU | RO | EE | LT | LT | LT | BE | IE | EE | RO | SK |
| 24 | RO | SK | SK | LT | SK | SK | HR | SK | GR | SE | PT | HR | IT |
| 25 | SK | CZ | CZ | LU | FI | EE | LV | HR | IT | GR | LV | LV | HU |
| 26 | CZ | RO | RO | FR | LV | LV | SK | LV | RO | MT | LT | LT | RO |

S: Eurostat, WIFO-calculations. – Blue cells indicate that the two consecutive countries have the same rank due to equal index point values. – Green cells indicate that the three consecutive countries have the same rank due to equal index point values.



Table A 7: Raw data of indicators in dimension 4 "Distribution of Earnings"

2020 resp. 2019 (Taxes on labour, Gender Pay Gap) resp. 2018 (Low-wage-earners), EU 27

| | Income | | , condorray | | come distribu | | | | | Working | g Poor | | | Gender Pay Gap |
|-------|------------------------------|---------------------------|-----------------------------------|---------|-----------------|--------------|--------------------|-------|---------------------------------|------------------|---------|-----------------|-------------|----------------------------------|
| | Nominal compen- sation | Compensation of employees | Compen- sation of employees | Inequal | ity of income o | distribution | Taxes on labour | | earners as a p all employees | ercentage of 31) | In-work | at-risk-of-pove | erty rate²) | Gender Pay Gap ³) |
| | Per emplo | yee in PPS | In % of GDP | \$80/\$ | 20 quintile sho | re ratio | In % of total | | In % | | | In % | | In % |
| | | | | Total | Men | Women | taxation | Total | Men | Women | Total | Men | Women | |
| BE | 37,698 | 50,816 | 50.4 | 3.7 | 3.7 | 3.6 | 50.4 | 13.7 | 11.0 | 16.4 | 4.2 | 4.2 | 4.3 | 5.8 |
| BG | 17,129 | 20,124 | 45.5 | 8.0 | 8.1 | 7.9 | 36.8 | 21.4 | 23.6 | 19.2 | 9.6 | 10.5 | 8.4 | 14.1 |
| CZ | 22,622 | 29,796 | 46.1 | 3.3 | 3.3 | 3.4 | 53.2 | 15.1 | 11.4 | 19.4 | 3.7 | 3.3 | 4.1 | 18.9 |
| DK | 40,051 | 43,629 | 52.1 | 4.0 | 4.2 | 3.8 | 49.6 | 8.7 | 7.0 | 10.2 | 6.2 | 6.8 | 5.6 | 14.0 |
| DE | 33,442 | 40,929 | 54.9 | 6.5 | 6.7 | 6.3 | 57.6 | 20.7 | 15.8 | 26.2 | 10.6 | 10.9 | 10.3 | 19.2 |
| EE | 22,837 | 30,370 | 51.8 | 5.0 | 5.2 | 4.9 | 50.6 | 22.0 | 15.0 | 27.5 | 10.0 | 11.4 | 8.5 | 21.7 |
| IE | 37,189 | 44,221 | 27.1 | 4.1 | 4.2 | 4.1 | 43.6 | 19.8 | 16.7 | 22.6 | 5.8 | 6.7 | 4.8 | n.a. |
| GR | 18,277 | 23,565 | 39.8 | 5.2 | 5.2 | 5.1 | 41.5 | 19.7 | 18.7 | 20.8 | 9.9 | 11.8 | 7.2 | n.a. |
| ES | 26,188 | 34,495 | 48.5 | 5.8 | 5.8 | 5.7 | 50.5 | 14.3 | 10.2 | 18.9 | 11.8 | 12.5 | 10.9 | 11.9 |
| FR | 32,583 | 43,523 | 51.9 | 4.5 | 4.5 | 4.5 | 50.2 | 8.6 | 6.0 | 11.3 | 7.5 | 7.7 | 7.4 | 16.5 |
| HR | 23,300 | 26,558 | 49.8 | 4.6 | 4.6 | 4.7 | 36.2 | 18.4 | 14.0 | 23.1 | 5.1 | 5.8 | 4.3 | 11.5 |
| IT | 25,700 | 35,380 | 40.7 | n.a. | n.a. | n.a. | 50.2 | 8.5 | 7.0 | 10.3 | n.a. | n.a. | n.a. | 4.7 |
| CY | 22,200 | 27,402 | 45.9 | 4.3 | 4.3 | 4.3 | 39.3 | 18.7 | 15.6 | 21.9 | 7.3 | 7.6 | 6.9 | 10.1 |
| LV | 22,177 | 26,992 | 51.6 | 6.3 | 6.1 | 6.3 | 49.0 | 23.5 | 18.8 | 27.7 | 8.2 | 7.6 | 8.8 | 21.2 |
| LT | 28,101 | 29,060 | 48.4 | 6.1 | 6.3 | 5.9 | 50.6 | 22.3 | 21.1 | 23.4 | 8.0 | 8.2 | 7.8 | 13.3 |
| LU | 48,155 | 55,567 | 49.7 | 5.0 | 5.1 | 4.9 | 45.7 | 11.4 | 8.5 | 15.9 | 11.9 | 12.3 | 11.4 | 1.3 |
| HU | 17,981 | 20,745 | 41.3 | 4.2 | 4.3 | 4.1 | 45.7 | 5.1 | 4.9 | 5.4 | 7.8 | 8.2 | 7.3 | 18.2 |
| MT | 28,342 | 30,829 | 46.5 | 4.7 | 4.6 | 4.8 | 37.6 | 15.5 | 13.9 | 17.6 | 7.4 | 8.8 | 5.3 | 11.6 |
| NL | 34,342 | 43,922 | 50.3 | 4.2 | 4.3 | 4.0 | 49.8 | 18.2 | 17.0 | 19.6 | 5.6 | 5.7 | 5.4 | 14.6 |
| AT | 35,363 | 42,910 | 50.7 | 4.1 | 4.2 | 4.0 | 55.6 | 14.8 | 9.3 | 22.4 | 7.2 | 7.8 | 6.4 | 19.9 |
| PL | 22,169 | 26,427 | 39.7 | 4.1 | 4.1 | 4.0 | 40.5 | 21.9 | 20.4 | 23.5 | 9.6 | 10.7 | 8.3 | 8.5 |
| PT | 21,229 | 27,317 | 48.8 | 5.0 | 5.0 | 5.0 | 42.8 | 4.0 | 3.2 | 4.7 | 9.5 | 10.6 | 8.5 | 10.6 |
| RO | 23,647 | 24,772 | 39.5 | 6.6 | 6.6 | 6.7 | 46.2 | 20.0 | 22.0 | 17.8 | 14.9 | 18.1 | 10.4 | 3.3 |
| SI | 30,634 | 35,677 | 53.8 | 3.3 | 3.3 | 3.3 | 51.2 | 16.5 | 13.9 | 19.4 | 5.0 | 6.2 | 3.6 | 7.9 |
| SK | 18,578 | 24,466 | 44.4 | 3.0 | 3.1 | 3.0 | 54.2 | 16.0 | 13.0 | 19.2 | 5.2 | 6.0 | 4.2 | 18.4 |
| FI | 31,571 | 37,572 | 46.8 | 3.7 | 3.8 | 3.7 | 49.5 | 5.0 | 3.4 | 6.4 | 3.1 | 3.3 | 3.0 | 16.6 |
| SE | 31,589 | 38,015 | 48.6 | 4.1 | 4.3 | 4.0 | 58.1 | 3.6 | 2.8 | 4.4 | 7.8 | 8.1 | 7.4 | 11.8 |
| EU 27 | 29,255 | 36,962 | 48.7 | n.a. | n.a. | n.a. | 51.7 | 15.5 | 12.5 | 18.8 | n.a. | n.a. | n.a. | 14.1 |

S: Eurostat. 1) Based on gross hourly earnings. 2) EU-SILC, after social benefits. 3) Difference in average gross hourly earnings between men and women as % of average gross hourly earnings of men. – n. a. ... no values available.



Table A 8: Rankings in dimension 4 "Distribution of Earnings"

2020 resp. 2019 (Taxes on labour, Gender Pay Gap) resp. 2018 (Low-wage-earners), EU 27, rankings of the indicators, the subdimensions and the total dimension

| | | Income | | | Income di | stribution | | v | Vorking Poor | | Gender Pay Gap | |
|----|-----------------------------------|--|-------------------|---------------------------------------|-----------------------------------|--------------------|-------------------|------------------------------------|--------------------------------|-------------------|---------------------|--------------------|
| | Nominal compensation per employee | Compensation of employees per employee | Sub- dimension | Compensation of employees in % of GDP | Inequality of income distribution | Taxes on labour | Sub- dimension | Low-wage earners ¹) | Working Poor ²) | Sub- dimension | Gender Pay Gap³) | Total dimension |
| 1 | LU | LU | LU | DE | SK | HR | HR | SE | FI | FI | LU | BE |
| 2 | DK | BE | BE | SI | SI | BG | SI | PT | CZ | SE | RO | LU |
| 3 | BE | IE | DK | DK | CZ | MT | MT | FI | BE | DK | IT | DK |
| 4 | IE | NL | ΙE | FR | BE | CY | CY | IT | SI | BE | BE | FI |
| 5 | AT | DK | AT | EE | FI | PL | DK | FR | HR | CZ | SI | SI |
| 6 | NL | FR | NL | LV | DK | GR | BE | DK | SK | PT | PL | FR |
| 7 | DE | AT | FR | AT | PL | PT | PT | LU | NL | FR | CY | NL |
| 8 | FR | DE | DE | BE | ΑT | ΙE | NL | HU | ΙE | SK | GR | SE |
| 9 | SE | SE | SE | NL | SE | LU | FR | BE | DK | SI | PT | HR |
| 10 | FI | FI | FI | HR | ΙΕ | HU | LU | ES | AT | HU | IE | MT |
| 11 | SI | SI | SI | LU | NL | RO | FI | AT | CY | HR | HR | PT |
| 12 | MT | IT | IT | PT | HU | LV | PL | CZ | MT | AT | MT | AT |
| 13 | LT | ES | ES | SE | CY | FI | CZ | MT | FR | NL | SE | IE |
| 14 | ES | MT | MT | ES | FR | DK | EE | SK | SE | MT | ES | CY |
| 15 | IT | EE | LT | LT | HR | NL | SK | SI | HU | IE | LT | CZ |
| 16 | RO | CZ | EE | FI | MT | IT | AT | NL | LT | IT | DK | IT |
| 17 | HR | LT | CZ | MT | PT | FR | HU | HR | LV | CY | BG | PL |
| 18 | EE | CY | HR | CZ | LU | BE | GR | CY | PT | LU | NL | ES |
| 19 | CZ | PT | CY | CY | EE | ES | LV | GR | BG | ES | FR | SK |
| 20 | CY | LV | LV | BG | GR | EE | SE | IE | PL | LT | FI | HU |
| 21 | LV | HR | RO | SK | ES | LT | ES | RO | GR | GR | HU | LT |
| 22 | PL | PL | PL | HU | IT | SI | BG | DE | EE | LV | SK | DE |
| 23 | PT | RO | PT | IT | LT | CZ | LT | BG | DE | BG | CZ | GR |
| 24 | SK | SK | SK | GR | LV | SK | DE | PL | IT | PL | DE | EE |
| 25 | GR | GR | GR | PL | DE | AT | IE | EE | ES | DE | AT | LV |
| 26 | HU | HU | HU | RO | RO | DE | IT | LT | LU | EE | LV | RO |
| 27 | BG | BG | BG | IE | BG | SE | RO | LV | RO | RO | EE | BG |

S: Eurostat, WIFO-calculations. – 1) Based on gross hourly earnings. 2) EU-SILC, after social benefits. 3) Difference in average gross hourly earnings between men and women as % of average gross hourly earnings of men. – Blue cells indicate that the two consecutive countries have the same rank due to equal index point values.



Table A 9: Raw data of indicators in dimension 5 "Redistribution by the Welfare State"
2020 (subdimension "At risk-of-poverty") resp. 2019 (subdimensions "Social expenditure by function" and "Educational expenses"), EU 27

| | | | Social | expenditure by fu | ınction | | | | At-risk-of poverty | | Educational expenses |
|-------|---------------|--------------------------|------------|-------------------|---------------------|----------------------------------|--------------------------------|--|---|-------------------------------------|--|
| | All functions | Sickness/ Health care | Disability | Age | Family/ Children | Unemploy- ment ¹) | Other functions ²) | At-risk-of-poverty rate after social transfers | Improvement of at-risk- of-poverty rate due to social transfers | Relative at-risk- of-poverty gap | Public expenditures on education |
| | | | | In % of GDP | | | | In % | In percentage points | In % | In % of GDP |
| BE | 27.5 | 7.5 | 2.5 | 11.1 | 2.1 | 0.28 | 2.7 | 14.1 | 11.5 | 16.2 | 6.2 |
| BG | 16.1 | 4.9 | 1.3 | 6.8 | 1.6 | 0.12 | 1.0 | 23.8 | 6.1 | 28.3 | 3.9 |
| CZ | 18.4 | 6.2 | 1.1 | 8.1 | 1.6 | 0.19 | 0.9 | 9.5 | 6.5 | 14.8 | 4.9 |
| DK | 30.0 | 6.4 | 4.7 | 12.2 | 3.3 | 0.24 | 2.1 | 12.1 | 13.3 | 19.3 | 6.3 |
| DE | 29.1 | 10.4 | 2.5 | 9.4 | 3.4 | 0.28 | 2.4 | 18.5 | 8.5 | 31.5 | 4.3 |
| EE | 16.1 | 4.7 | 1.9 | 6.5 | 2.3 | 0.11 | 0.2 | 20.7 | 9.6 | 21.8 | 6.0 |
| IE | 13.0 | 5.1 | 0.7 | 4.1 | 1.3 | 0.16 | 0.9 | 13.9 | 17.5 | 14.6 | 3.1 |
| GR | 24.8 | 4.9 | 1.1 | 13.5 | 1.5 | 0.06 | 2.8 | 17.7 | 5.9 | 26.9 | 4.0 |
| ES | 23.7 | 6.5 | 1.6 | 9.9 | 1.3 | 0.12 | 2.6 | 21.0 | 6.4 | 29.4 | 4.0 |
| FR | 31.4 | 9.0 | 2.0 | 12.7 | 2.3 | 0.22 | 3.5 | 13.8 | 12.2 | 21.5 | 5.3 |
| HR | 21.4 | 7.2 | 2.1 | 7.4 | 2.0 | 0.09 | 2.1 | 18.3 | 5.5 | 28.0 | 4.8 |
| IT | 28.3 | 6.5 | 1.6 | 13.9 | 1.1 | 0.16 | 3.6 | n.a. | n.a. | n.a. | 3.9 |
| CY | 18.3 | 4.6 | 0.7 | 8.4 | 1.1 | 0.12 | 2.5 | 14.3 | 7.6 | 16.9 | 5.4 |
| LV | 15.5 | 4.5 | 1.3 | 7.0 | 1.6 | 0.09 | 0.4 | 21.6 | 6.6 | 28.6 | 5.8 |
| LT | 16.1 | 4.9 | 1.4 | 6.6 | 1.7 | 0.11 | 0.8 | 20.9 | 8.7 | 23.2 | 4.6 |
| LU | 21.3 | 5.5 | 2.2 | 7.0 | 3.3 | 0.21 | 2.1 | 17.4 | 11.3 | 17.7 | 4.8 |
| HU | 16.3 | 4.6 | 0.9 | 7.3 | 1.9 | 0.09 | 1.3 | 12.3 | 9.7 | 27.9 | 4.7 |
| MT | 15.2 | 5.6 | 0.6 | 6.5 | 0.9 | 0.05 | 1.5 | 16.9 | 4.5 | 16.0 | 5.3 |
| NL | 27.0 | 9.4 | 2.5 | 10.3 | 1.2 | 0.24 | 2.8 | 13.4 | 7.8 | 17.6 | 5.0 |
| AT | 28.6 | 7.6 | 1.8 | 12.9 | 2.6 | 0.33 | 2.2 | 13.9 | 9.7 | 22.7 | 4.8 |
| PL | 21.0 | 5.1 | 1.2 | 9.5 | 3.0 | 0.06 | 1.9 | 14.8 | 8.6 | 21.0 | 5.0 |
| PT | 23.2 | 6.2 | 1.7 | 11.5 | 1.2 | 0.10 | 2.0 | 16.2 | 5.7 | 24.4 | 4.4 |
| RO | 15.0 | 4.5 | 0.9 | 7.2 | 1.7 | 0.00 | 0.7 | 23.4 | 4.4 | 31.9 | 3.6 |
| SI | 21.8 | 7.4 | 1.1 | 9.0 | 1.8 | 0.11 | 2.0 | 12.4 | 10.0 | 16.9 | 5.5 |
| SK | 17.4 | 5.7 | 1.5 | 7.1 | 1.6 | 0.09 | 1.0 | 11.4 | 7.6 | 23.7 | 4.2 |
| FI | 29.5 | 6.7 | 2.8 | 12.8 | 3.0 | 0.24 | 2.5 | 12.2 | 12.9 | 13.7 | 5.6 |
| SE | 27.2 | 7.5 | 2.6 | 12.1 | 2.9 | 0.11 | 1.3 | 16.1 | 12.0 | 19.9 | 6.9 |
| EU 27 | 26.9 | 8.0 | 2.1 | 10.8 | 2.3 | 0.18 | 2.6 | 17.1 | 8.3 | n. a. | 4.7 |

S: Eurostat, IMF. – 1) Unemployment expenses in % of GDP divided through unemployment rate. 2) Other functions contain expenditures on survivors, housing and social exclusion. – n. a. ... no values available.



Table A 10: Rankings in dimension 5 "Redistribution by the Welfare State"

2020 (subdimension "At risk-of-poverty") resp. 2019 (subdimensions "Social expenditure by function" and "Educational expenses"), EU 27, rankings of the indicators, the subdimensions and the total dimension

| | | | Social e | expenditure by | unction | | | | At-risk-o | f poverty | | Educational expenses | |
|----|-------------|------------|----------|----------------|-----------|--------------------------|-----------|--------------|-------------------------|--------------|-----------|----------------------|-----------|
| | | | | | | | | | Improve- | | | | |
| | | | | | | | | | ment of at- risk-of- | | | | |
| | | | | | | | | At-risk-of- | poverty rate | | | Public | |
| | | | | | | | | poverty rate | due to | Relative at- | | expendi- | |
| | Sickness/ | | | Family/ | Unemploy- | Other | Sub- | after social | social | risk-of- | Sub- | tures on | Total |
| | Health care | Disability | Age | Children | ment¹) | functions ²) | dimension | transfers | transfers | poverty gap | dimension | education | dimension |
| 1 | DE | DK | IT | DE | AT | IT | DK | CZ | IE | FI | ΙE | SE | DK |
| 2 | NL | FI | GR | DK | DE | FR | DE | SK | DK | IE | FI | DK | FI |
| 3 | FR | SE | AT | LU | BE | NL | FR | DK | FI | CZ | DK | BE | BE |
| 4 | AT | BE | FI | FI | NL | GR | FI | FI | FR | MT | BE | EE | FR |
| 5 | SE | NL | FR | PL | FI | BE | AT | HU | SE | BE | CZ | LV | SE |
| 6 | BE | DE | DK | SE | DK | ES | BE | SI | BE | SI | SI | FI | AT |
| 7 | SI | LU | SE | AT | FR | FI | NL | NL | LU | CY | FR | SI | NL |
| 8 | HR | HR | PT | FR | LU | CY | SE | FR | SI | NL | SE | CY | DE |
| 9 | FI | FR | BE | EE | CZ | DE | IT | IE | AT | LU | LU | FR | LU |
| 10 | IT | EE | NL | BE | IT | AT | LU | AT | HU | DK | NL | MT | SI |
| 11 | ES | AT | ES | HR | IE | DK | HR | BE | EE | SE | CY | NL | CZ |
| 12 | DK | PT | PL | HU | CY | LU | ES | CY | LT | PL | AT | PL | PL |
| 13 | PT | IT | DE | SI | ES | HR | SI | PL | PL | FR | SK | CZ | CY |
| 14 | CZ | ES | SI | LT | BG | SI | PT | SE | DE | EE | PL | AT | IT |
| 15 | SK | SK | CY | RO | SE | PT | GR | PT | NL | AT | HU | LU | PT |
| 16 | MT | LT | CZ | CZ | SI | PL | PL | MT | SK | LT | MT | HR | HR |
| 17 | LU | LV | HR | BG | EE | MT | CZ | LU | CY | SK | EE | HU | IE |
| 18 | PL | BG | HU | LV | LT | HU | CY | GR | LV | PT | PT | LT | EE |
| 19 | IE | PL | RO | SK | PT | SE | SK | HR | CZ | GR | LT | PT | SK |
| 20 | LT | GR | SK | GR | LV | SK | EE | DE | ES | HU | GR | DE | GR |
| 21 | BG | SI | LU | IE | HR | BG | BG | IT | BG | HR | DE | SK | HU |
| 22 | GR | CZ | LV | ES | SK | CZ | HU | EE | GR | BG | HR | GR | ES |
| 23 | EE | HU | BG | NL | HU | IE | LT | LT | PT | LV | LV | ES | MT |
| 24 | HU | RO | LT | PT | PL | LT | LV | ES | HR | ES | ES | IT | LT |
| 25 | CY | CY | EE | IT | GR | RO | IE | LV | IT | IT | IT | BG | LV |
| 26 | LV | IE | MT | CY | MT | LV | MT | RO | MT | DE | BG | RO | BG |
| 27 | RO | MT | ΙE | MT | RO | EE | RO | BG | RO | RO | RO | IE | RO |

S: Eurostat, WIFO-calculations. – 1) Unemployment expenses in % of GDP divided through unemployment rate. 2) Other functions contain expenditures on survivors, housing and social exclusion. – Blue cells indicate that the two consecutive countries have the same rank due to equal index point values. Green cells indicate that the three consecutive countries have the same rank due to equal index point values. Turquoise cells indicate that the four consecutive countries have the same rank due to equal index point values.



Table A 11: Additional indicators

2020, EU 27, in %

| | | opa 2020 Indic It rate (20- to 64 | | 1 | opa 2020 Indico Fertiary educati D- to 34-year-old | on | Formal childcare of under-3-year- olds 1 to 29 hours |
|-------|-------|--------------------------------------|-------|-------|--|-------|--|
| | Total | Men | Women | Total | Men | Women | per week |
| BE | 69.7 | 73.7 | 65.6 | 47.8 | 40.2 | 55.5 | 18.8 |
| BG | 72.7 | 76.8 | 68.5 | 33.3 | 26.6 | 40.2 | 8.9 |
| CZ | 79.7 | 87.2 | 71.9 | 35.0 | 29.2 | 41.2 | 2.3 |
| DK | 77.8 | 81.3 | 74.3 | 49.8 | 41.9 | 58.0 | 2.1 |
| DE | 78.3 | 82.0 | 74.5 | 36.3 | 36.4 | 36.2 | 6.0 |
| EE | 79.1 | 81.3 | 76.9 | 44.3 | 33.1 | 56.8 | 9.0 |
| IE | 72.1 | 78.5 | 65.8 | 58.1 | 54.7 | 61.2 | 11.4 |
| GR | 58.3 | 68.1 | 48.7 | 43.9 | 39.2 | 48.5 | 11.2 |
| ES | 65.7 | 71.4 | 60.0 | 44.8 | 38.7 | 50.9 | 23.9 |
| FR | 72.1 | 75.0 | 69.3 | 48.8 | 45.3 | 52.1 | 20.7 |
| HR | 66.9 | 72.5 | 61.3 | 34.7 | 28.2 | 41.4 | 0.2 |
| IT | 61.9 | 71.8 | 52.1 | 27.8 | 21.4 | 34.3 | n.a. |
| CY | 74.9 | 81.1 | 69.1 | 59.8 | 49.0 | 70.4 | 3.7 |
| LV | 76.9 | 78.8 | 75.0 | 49.2 | 39.1 | 59.9 | 0.7 |
| LT | 76.7 | 77.5 | 75.8 | 59.6 | 48.8 | 70.9 | 1.5 |
| LU | 72.1 | 75.6 | 68.5 | 62.2 | 58.7 | 65.7 | 16.5 |
| HU | 77.5 | 83.1 | 71.9 | 33.2 | 27.4 | 39.3 | 1.4 |
| MT | 77.3 | 85.6 | 67.8 | 39.8 | 34.4 | 46.2 | 18.2 |
| NL | 80.0 | 84.4 | 75.5 | 54.0 | 49.2 | 58.8 | 57.9 |
| AT | 74.8 | 79.0 | 70.6 | 41.6 | 38.0 | 45.4 | 13.4 |
| PL | 72.7 | 80.2 | 65.2 | 47.0 | 36.9 | 57.7 | 2.0 |
| PT | 74.2 | 77.1 | 71.4 | 39.6 | 31.6 | 47.3 | 1.9 |
| RO | 65.2 | 74.7 | 55.4 | 26.4 | 22.9 | 30.2 | 6.2 |
| SI | 74.8 | 77.6 | 71.7 | 46.9 | 36.8 | 59.1 | 2.2 |
| SK | 74.6 | 78.2 | 70.9 | 39.7 | 30.0 | 49.9 | 0.0 |
| FI | 75.5 | 77.1 | 73.8 | 49.6 | 41.5 | 57.6 | 9.5 |
| SE | 80.8 | 83.2 | 78.3 | 52.2 | 43.3 | 61.5 | 18.5 |
| EU 27 | 71.7 | 77.2 | 66.2 | 41.0 | 36.0 | 46.1 | 16.0 |

S: Eurostat. – 1) EU-2020 target for Austria: 77%, for the EU 75%. 2) EU-2020 target for Austria: 38%, for the EU 40%.

Table A 12: Index point values in 2008 to 2020 in dimension 1 "Overall Labour Market Performance"

EU 27

| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | Span 2008- 2020 |
|-------------|------|------|------|------|------|------|------|------|------|------|------|-------|------|-----------------------|
| BE | 6.48 | 5.81 | 5.96 | 6.10 | 5.92 | 5.71 | 5.84 | 5.91 | 6.07 | 6.29 | 6.57 | 6.83 | 6.29 | 1.12 |
| BG | 6.25 | 5.43 | 4.34 | 4.28 | 4.07 | 4.29 | 4.64 | 5.03 | 5.19 | 5.94 | 5.79 | 6.47 | 5.62 | 2.40 |
| CZ | 7.07 | 5.86 | 5.81 | 6.06 | 6.18 | 6.24 | 6.52 | 6.92 | 7.22 | 7.55 | 7.79 | 7.88 | 7.23 | 2.07 |
| DK | 8.34 | 6.80 | 6.61 | 6.96 | 6.76 | 6.91 | 7.11 | 7.35 | 7.51 | 7.66 | 7.91 | 8.17 | 7.66 | 1.73 |
| DE | 6.78 | 6.36 | 6.65 | 7.14 | 7.21 | 7.24 | 7.37 | 7.42 | 7.58 | 7.72 | 7.84 | 7.99 | 7.34 | 1.64 |
| EE | 7.43 | 3.62 | 3.77 | 6.65 | 6.23 | 6.33 | 6.49 | 7.02 | 6.43 | 7.19 | 7.22 | 7.89 | 6.66 | 4.27 |
| IE | 7.49 | 4.59 | 4.60 | 4.69 | 4.89 | 5.78 | 6.29 | 8.01 | 8.26 | 8.77 | 9.55 | 10.00 | 9.45 | 5.41 |
| GR | 6.13 | 5.36 | 4.18 | 2.46 | 1.11 | 1.00 | 1.76 | 1.03 | 2.21 | 1.93 | 3.16 | 3.04 | 2.61 | 5.13 |
| ES | 5.76 | 3.34 | 3.61 | 3.12 | 2.19 | 2.15 | 3.01 | 3.81 | 4.18 | 4.72 | 5.04 | 5.47 | 3.56 | 3.61 |
| FR | 6.41 | 5.75 | 5.88 | 5.99 | 5.85 | 5.80 | 5.74 | 5.70 | 5.81 | 6.03 | 6.19 | 6.46 | 5.82 | 0.76 |
| HR | 5.61 | 4.81 | 3.63 | 3.01 | 2.54 | 2.35 | 3.40 | 3.46 | 3.70 | 4.54 | 5.08 | 5.77 | 4.78 | 3.42 |
| IT | 5.36 | 4.62 | 4.58 | 4.69 | 4.23 | 3.63 | 3.87 | 4.12 | 4.39 | 4.53 | 4.65 | 4.81 | 4.06 | 1.74 |
| CY | 8.08 | 6.85 | 6.66 | 6.13 | 4.55 | 3.19 | 3.69 | 4.50 | 5.41 | 6.03 | 6.77 | 7.09 | 6.03 | 4.88 |
| LV | 7.22 | 2.39 | 2.96 | 4.85 | 5.30 | 5.85 | 5.40 | 6.03 | 5.64 | 5.90 | 6.67 | 6.95 | 6.29 | 4.83 |
| LT | 6.73 | 3.77 | 3.55 | 5.18 | 5.78 | 5.93 | 6.31 | 6.38 | 6.81 | 6.44 | 7.21 | 7.72 | 6.91 | 4.17 |
| LU | 9.49 | 8.63 | 8.80 | 8.76 | 8.75 | 8.60 | 8.85 | 8.68 | 8.70 | 8.73 | 8.84 | 9.05 | 8.41 | 1.08 |
| HU | 4.48 | 3.82 | 3.84 | 3.99 | 4.16 | 4.46 | 5.68 | 5.67 | 6.37 | 6.50 | 6.87 | 7.09 | 6.47 | 3.27 |
| MT | 5.21 | 4.57 | 4.99 | 5.41 | 5.71 | 6.32 | 6.97 | 7.02 | 7.45 | 8.49 | 8.55 | 8.78 | 7.79 | 4.21 |
| NL | 7.71 | 6.93 | 6.71 | 6.99 | 6.71 | 6.33 | 6.41 | 6.75 | 6.98 | 7.36 | 7.69 | 7.84 | 7.23 | 1.51 |
| AT | 7.69 | 6.91 | 7.17 | 7.42 | 7.33 | 7.13 | 7.10 | 7.00 | 7.10 | 7.25 | 7.49 | 7.60 | 6.68 | 1.01 |
| PL | 5.72 | 5.05 | 4.42 | 5.15 | 5.09 | 5.01 | 5.62 | 5.94 | 6.10 | 6.47 | 6.68 | 6.90 | 6.84 | 2.48 |
| PT | 5.99 | 4.93 | 4.89 | 4.26 | 3.21 | 3.31 | 4.51 | 4.87 | 5.23 | 6.10 | 6.44 | 6.49 | 5.55 | 3.28 |
| RO | 5.41 | 4.74 | 4.83 | 4.77 | 5.37 | 5.01 | 5.28 | 4.97 | 5.12 | 6.14 | 5.87 | 6.34 | 5.93 | 1.59 |
| SI | 7.51 | 6.09 | 5.62 | 5.36 | 5.24 | 4.90 | 5.23 | 5.60 | 5.84 | 6.59 | 7.08 | 7.40 | 6.58 | 2.61 |
| SK | 6.50 | 4.93 | 4.83 | 5.47 | 5.14 | 4.86 | 5.40 | 5.83 | 6.12 | 6.19 | 6.48 | 6.70 | 5.77 | 1.87 |
| FI | 8.11 | 6.42 | 6.60 | 7.12 | 6.94 | 6.47 | 6.36 | 6.27 | 6.49 | 6.72 | 7.36 | 7.56 | 6.68 | 1.84 |
| SE | 8.13 | 6.93 | 7.39 | 7.99 | 7.68 | 7.74 | 7.86 | 8.07 | 8.18 | 8.35 | 8.36 | 8.27 | 7.47 | 1.43 |
| 1. Quartile | 5.87 | 4.60 | 4.26 | 4.69 | 4.39 | 4.37 | 4.93 | 5.00 | 5.32 | 6.03 | 6.31 | 6.48 | 5.80 | |
| 2. Quartile | 6.73 | 5.36 | 4.89 | 5.41 | 5.37 | 5.78 | 5.74 | 5.94 | 6.12 | 6.47 | 6.87 | 7.09 | 6.58 | |
| 3. Quartile | 7.60 | 6.39 | 6.61 | 6.81 | 6.47 | 6.33 | 6.50 | 7.01 | 7.16 | 7.46 | 7.74 | 7.88 | 7.23 | |
| Span | 5.01 | 6.23 | 5.84 | 6.30 | 7.63 | 7.60 | 7.09 | 7.65 | 6.50 | 6.84 | 6.39 | 6.96 | 6.84 | |

S: Eurostat, WDS, WIFO-calculations. – Recalculation of dimension 1 is based on revised data. – Calculation of the index point values based on a global minimum and maximum of the years 2008-2020. – Values highlighted in green resp. blue indicate the highest resp. lowest index point value of a country within the period 2008 to 2020.

Table A 13: Rankings in 2008 to 2020 in dimension 1 "Overall Labour Market Performance" EU 27

| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BE | 16 | 11 | 9 | 10 | 10 | 15 | 13 | 15 | 16 | 16 | 18 | 18 | 17 |
| ВG | 18 | 13 | 20 | 22 | 23 | 21 | 21 | 20 | 22 | 22 | 23 | 21 | 22 |
| CZ | 12 | 10 | 11 | 11 | 9 | 10 | 7 | 9 | 7 | 7 | 7 | 8 | 8 |
| DK | 2 | 6 | 7 | 7 | 6 | 5 | 4 | 5 | 5 | 6 | 5 | 5 | 4 |
| DE | 13 | 8 | 6 | 4 | 4 | 3 | 3 | 4 | 4 | 5 | 6 | 6 | 6 |
| EE | 10 | 25 | 23 | 8 | 8 | 7 | 8 | 7 | 12 | 10 | 11 | 7 | 13 |
| ΙE | 9 | 21 | 17 | 20 | 19 | 14 | 12 | 3 | 2 | 1 | 1 | 1 | 1 |
| GR | 19 | 14 | 21 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| ES | 21 | 26 | 25 | 25 | 26 | 26 | 26 | 25 | 25 | 24 | 25 | 25 | 26 |
| FR | 17 | 12 | 10 | 12 | 11 | 13 | 14 | 17 | 18 | 20 | 21 | 22 | 20 |
| HR | 23 | 18 | 24 | 26 | 25 | 25 | 25 | 26 | 26 | 25 | 24 | 24 | 24 |
| IT | 25 | 20 | 18 | 21 | 21 | 22 | 23 | 24 | 24 | 26 | 26 | 26 | 25 |
| CY | 5 | 5 | 5 | 9 | 20 | 24 | 24 | 23 | 20 | 21 | 15 | 14 | 18 |
| LV | 11 | 27 | 27 | 18 | 15 | 12 | 17 | 13 | 19 | 23 | 17 | 16 | 16 |
| LT | 14 | 24 | 26 | 16 | 12 | 11 | 11 | 11 | 10 | 15 | 12 | 10 | 9 |
| LU | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 |
| HU | 27 | 23 | 22 | 24 | 22 | 20 | 15 | 18 | 13 | 13 | 14 | 15 | 15 |
| MT | 26 | 22 | 13 | 14 | 13 | 9 | 6 | 6 | 6 | 3 | 3 | 3 | 3 |
| NL | 6 | 2 | 4 | 6 | 7 | 8 | 9 | 10 | 9 | 8 | 8 | 9 | 7 |
| ΑT | 7 | 4 | 3 | 3 | 3 | 4 | 5 | 8 | 8 | 9 | 9 | 11 | 11 |
| PL | 22 | 15 | 19 | 17 | 18 | 17 | 16 | 14 | 15 | 14 | 16 | 17 | 10 |
| PT | 20 | 16 | 14 | 23 | 24 | 23 | 22 | 22 | 21 | 19 | 20 | 20 | 23 |
| RO | 24 | 19 | 16 | 19 | 14 | 16 | 19 | 21 | 23 | 18 | 22 | 23 | 19 |
| SI | 8 | 9 | 12 | 15 | 16 | 18 | 20 | 19 | 17 | 12 | 13 | 13 | 14 |
| SK | 15 | 17 | 15 | 13 | 17 | 19 | 18 | 16 | 14 | 17 | 19 | 19 | 21 |
| FI | 4 | 7 | 8 | 5 | 5 | 6 | 10 | 12 | 11 | 11 | 10 | 12 | 12 |
| SE | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 4 | 5 |

S: Eurostat, WDS, WIFO-calculations. – Recalculation of dimension 1 is based on revised data. – Calculation of the index point values based on a global minimum and maximum of the years 2008 to 2020.

Table A 14: Index point values in 2008 to 2020 in dimension 2 "Participation" – Indicators 1 – 10 EU 27 without CY, LT, LU, and MT

| | | | | | | | | | | | | | | Span |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------------|
| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2008– 2020 |
| BE | 6.16 | 6.40 | 6.18 | 6.40 | 6.54 | 6.49 | 6.59 | 6.44 | 6.45 | 6.71 | 7.26 | 7.69 | 7.72 | 1.6 |
| BG | 7.60 | 7.43 | 6.96 | 6.59 | 6.46 | 6.04 | 6.25 | 6.63 | 6.97 | 7.41 | 7.62 | 8.03 | 8.27 | 2.2 |
| CZ | 6.52 | 7.02 | 6.37 | 6.48 | 6.34 | 6.56 | 6.67 | 6.68 | 7.29 | 8.08 | 8.52 | 8.60 | 8.90 | 2.6 |
| DK | 9.83 | 9.99 | 9.06 | 8.60 | 8.54 | 8.69 | 8.60 | 8.87 | 9.13 | 9.16 | 9.57 | 9.73 | 9.67 | 1.4 |
| DE | 6.24 | 6.93 | 7.03 | 7.47 | 7.68 | 7.88 | 8.08 | 8.30 | 8.64 | 8.74 | 8.94 | 9.21 | 10.00 | 3.8 |
| EE | 8.95 | 8.33 | 6.91 | 6.60 | 7.16 | 7.89 | 7.86 | 8.50 | 8.30 | 8.85 | 9.42 | 9.60 | 9.63 | 3.0 |
| IE | 7.93 | 7.18 | 5.77 | 5.00 | 4.48 | 4.53 | 4.93 | 5.39 | 6.04 | 6.93 | 7.76 | 8.13 | 8.42 | 3.9 |
| GR | 4.69 | 4.84 | 4.36 | 3.45 | 2.09 | 1.18 | 1.01 | 1.14 | 1.00 | 1.27 | 1.82 | 2.44 | 3.00 | 3.8 |
| ES | 5.58 | 4.79 | 3.79 | 3.27 | 2.68 | 2.03 | 1.90 | 2.23 | 2.73 | 3.35 | 4.04 | 4.54 | 4.66 | 3.7 |
| FR | 6.55 | 6.57 | 6.33 | 6.29 | 6.34 | 6.28 | 5.91 | 5.94 | 5.82 | 5.97 | 6.39 | 6.69 | 6.93 | 1.1 |
| HR | 5.13 | 5.82 | 5.60 | 4.49 | 4.30 | 4.26 | 4.73 | 4.39 | 4.76 | 6.13 | 6.62 | 7.30 | 7.40 | 3.1 |
| IT | 4.28 | 4.16 | 3.68 | 3.58 | 3.19 | 2.80 | 2.54 | 2.68 | 2.85 | 3.03 | 2.92 | 3.15 | 3.37 | 1.7 |
| LV | 9.18 | 7.77 | 6.50 | 6.12 | 6.37 | 7.39 | 7.75 | 8.06 | 8.35 | 8.59 | 8.70 | 9.16 | 9.46 | 3.3 |
| HU | 5.85 | 5.71 | 5.43 | 5.14 | 5.37 | 5.26 | 5.81 | 6.10 | 6.63 | 7.19 | 7.68 | 8.06 | 8.13 | 3.0 |
| NL | 7.60 | 8.09 | 8.23 | 7.89 | 7.77 | 7.67 | 7.21 | 7.05 | 7.24 | 7.74 | 8.31 | 9.08 | 9.53 | 2.5 |
| AT | 8.13 | 8.61 | 8.34 | 8.31 | 8.56 | 8.64 | 8.55 | 8.44 | 8.43 | 8.54 | 8.80 | 9.17 | 9.02 | 1.0 |
| PL | 6.16 | 6.16 | 5.88 | 5.74 | 5.53 | 5.35 | 5.62 | 6.20 | 6.70 | 7.15 | 7.82 | 8.25 | 8.42 | 3.1 |
| PT | 5.94 | 6.17 | 5.45 | 5.27 | 4.89 | 4.43 | 4.56 | 5.09 | 5.55 | 6.38 | 7.14 | 7.52 | 7.87 | 3.4 |
| RO | 7.15 | 7.35 | 6.64 | 6.42 | 6.41 | 6.18 | 6.57 | 6.34 | 6.14 | 6.84 | 6.64 | 6.99 | 7.33 | 1.2 |
| SI | 7.87 | 8.30 | 7.85 | 7.68 | 7.22 | 6.60 | 6.27 | 6.57 | 6.90 | 7.64 | 8.31 | 8.67 | 8.76 | 2.5 |
| SK | 5.26 | 5.55 | 4.83 | 4.35 | 4.23 | 4.20 | 4.27 | 4.73 | 5.50 | 5.82 | 5.97 | 6.49 | 6.79 | 2.6 |
| FI | 8.60 | 8.59 | 8.11 | 8.16 | 8.29 | 8.14 | 8.06 | 7.73 | 7.70 | 7.86 | 8.38 | 8.84 | 8.70 | 1.1 |
| SE | 9.32 | 9.00 | 8.56 | 8.71 | 8.82 | 8.88 | 8.93 | 8.98 | 9.28 | 9.39 | 9.75 | 9.69 | 9.43 | 1.2 |
| Quartile | 5.90 | 5.99 | 5.52 | 5.07 | 4.68 | 4.48 | 4.83 | 5.24 | 5.69 | 6.25 | 6.63 | 7.14 | 7.36 | |
| 2. Quartile | 6.55 | 7.02 | 6.37 | 6.40 | 6.37 | 6.28 | 6.27 | 6.44 | 6.70 | 7.19 | 7.76 | 8.13 | 8.42 | |
| 3. Quartile | 8.03 | 8.19 | 7.44 | 7.57 | 7.45 | 7.77 | 7.81 | 7.90 | 8.00 | 8.31 | 8.61 | 9.12 | 9.22 | |
| Span | 5.55 | 5.83 | 5.38 | 5.44 | 6.73 | 7.70 | 7.92 | 7.84 | 8.28 | 8.12 | 7.92 | 7.29 | 7.00 | |

S: Eurostat, WIFO-calculations. – Recalculation of indicators 1-10 of dimension 2 is based on revised data. – Calculation of the index point values based on a global minimum and maximum of the years 2008-2020. – Values highlighted in green resp. blue indicate the highest resp. lowest index point value of a country within the period 2008 to 2020.

Table A 15: Rankings in 2008 to 2020 in dimension 2 "Participation" – Indicators 1 – 10 EU 27 without CY, LT, LU and MT

| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BE | 15 | 15 | 14 | 12 | 9 | 11 | 10 | 12 | 14 | 16 | 15 | 15 | 16 |
| ВG | 10 | 9 | 8 | 9 | 10 | 14 | 13 | 10 | 10 | 11 | 14 | 14 | 13 |
| CZ | 13 | 12 | 12 | 10 | 13 | 10 | 9 | 9 | 8 | 7 | 7 | 10 | 8 |
| DK | 1 | 1 | 1 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 |
| DE | 14 | 13 | 7 | 7 | 6 | 6 | 4 | 5 | 3 | 4 | 4 | 4 | 1 |
| EE | 4 | 5 | 9 | 8 | 8 | 5 | 6 | 3 | 6 | 3 | 3 | 3 | 3 |
| ΙE | 7 | 11 | 16 | 18 | 18 | 17 | 17 | 17 | 16 | 14 | 12 | 12 | 11 |
| GR | 22 | 21 | 21 | 22 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| ES | 19 | 22 | 22 | 23 | 22 | 22 | 22 | 22 | 22 | 21 | 21 | 21 | 21 |
| FR | 12 | 14 | 13 | 13 | 14 | 12 | 14 | 16 | 17 | 19 | 19 | 19 | 19 |
| HR | 21 | 18 | 17 | 19 | 19 | 19 | 18 | 20 | 20 | 18 | 18 | 17 | 17 |
| ΙΤ | 23 | 23 | 23 | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 | 22 | 22 |
| LV | 3 | 8 | 11 | 14 | 12 | 8 | 7 | 6 | 5 | 5 | 6 | 6 | 5 |
| HU | 18 | 19 | 19 | 17 | 16 | 16 | 15 | 15 | 13 | 12 | 13 | 13 | 14 |
| NL | 9 | 7 | 4 | 5 | 5 | 7 | 8 | 8 | 9 | 9 | 9 | 7 | 4 |
| ΑT | 6 | 3 | 3 | 3 | 2 | 3 | 3 | 4 | 4 | 6 | 5 | 5 | 7 |
| PL | 16 | 17 | 15 | 15 | 15 | 15 | 16 | 14 | 12 | 13 | 11 | 11 | 12 |
| PT | 17 | 16 | 18 | 16 | 17 | 18 | 19 | 18 | 18 | 17 | 16 | 16 | 15 |
| RO | 11 | 10 | 10 | 11 | 11 | 13 | 11 | 13 | 15 | 15 | 17 | 18 | 18 |
| SI | 8 | 6 | 6 | 6 | 7 | 9 | 12 | 11 | 11 | 10 | 10 | 9 | 9 |
| SK | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 19 | 19 | 20 | 20 | 20 | 20 |
| FI | 5 | 4 | 5 | 4 | 4 | 4 | 5 | 7 | 7 | 8 | 8 | 8 | 10 |
| SE | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 6 |

S: Eurostat, WIFO-calculations. – Recalculation of indicators 1-10 of dimension 1 is based on revised data. – Calculation of the index point values based on a global minimum and maximum of the years 2008 to 2020.

Table A 16: Index point values of the subdimensions at two points in time in dimension 3 "Exclusion Risks on the Labour Market"

Reference years 2010 and 2020, EU 27

| | Educ | ation | Excl | usion | Chilo | Icare | He | alth |
|-------------|--------|---------------------|---------------------|--------|-------|--------|-------|--------|
| | 20101) | 2020 ²) | 2010 ³) | 20204) | 2010 | 20205) | 2010 | 20206) |
| BE | 6.97 | 8.34 | 5.14 | 4.21 | 4.23 | 6.44 | 4.95 | 5.57 |
| BG | 4.64 | 5.43 | n.a. | n.a. | 1.70 | 2.15 | 3.66 | 4.27 |
| CZ | 7.29 | 8.46 | 3.22 | 4.43 | 1.00 | 1.33 | 4.14 | 4.83 |
| DK | 7.66 | 8.12 | 9.50 | 10.00 | 10.00 | 9.26 | 6.24 | 6.57 |
| DE | 6.16 | 6.84 | 5.40 | 5.29 | 2.91 | 2.53 | 4.28 | 7.70 |
| EE | 7.16 | 8.49 | 5.15 | 6.48 | 3.39 | 3.62 | 2.25 | 3.57 |
| IE | n. v. | n. v. | 6.82 | 3.05 | 3.07 | 3.01 | 5.97 | 7.81 |
| GR | 3.90 | 6.97 | 5.88 | 6.01 | 1.68 | 2.68 | 5.17 | 5.02 |
| ES | 4.16 | 6.64 | 6.24 | 6.45 | 4.22 | 4.94 | 5.13 | 7.90 |
| FR | 6.32 | 8.56 | 6.14 | 4.78 | 5.11 | 6.64 | 5.18 | 5.61 |
| HR | 3.76 | 7.15 | 5.48 | 6.18 | 2.15 | 3.44 | 2.70 | 2.11 |
| IT | 3.00 | 4.92 | 1.00 | 2.98 | 3.24 | 3.67 | n. v. | n. v. |
| CY | 6.86 | 8.03 | 6.19 | 7.03 | 3.46 | 3.23 | 4.24 | 5.04 |
| LV | 5.78 | 7.72 | 7.17 | 8.53 | 3.01 | 4.15 | 1.13 | 1.98 |
| LT | 7.00 | 8.90 | 6.71 | 9.42 | 2.51 | 2.82 | 1.04 | 2.04 |
| LU | 8.03 | 9.89 | 2.89 | 5.83 | 4.23 | 7.69 | 5.33 | 4.95 |
| HU | 4.86 | 5.60 | 1.72 | 4.07 | 1.95 | 2.11 | 2.05 | 3.95 |
| MT | 1.26 | 5.65 | 2.02 | 7.63 | 1.60 | 3.35 | 6.38 | 8.67 |
| NL | 7.04 | 9.06 | 2.13 | 4.20 | 4.11 | 5.35 | 5.90 | 6.40 |
| AT | 5.95 | 7.96 | 3.80 | 5.06 | 1.60 | 2.61 | 3.80 | 4.53 |
| PL | 6.90 | 7.88 | 3.93 | 4.58 | 1.14 | 2.16 | 2.54 | 4.94 |
| PT | 1.00 | 6.20 | 8.11 | 7.75 | 5.19 | 7.42 | 1.53 | 3.99 |
| RO | 2.84 | 3.98 | 6.02 | 6.86 | 1.49 | 1.31 | 1.00 | 2.66 |
| SI | 7.62 | 9.17 | 7.86 | 8.35 | 5.26 | 6.31 | 2.96 | 4.73 |
| SK | 6.55 | 7.78 | 3.50 | 3.70 | 1.27 | 1.49 | 1.39 | 2.84 |
| FI | 8.35 | 9.84 | 6.69 | 8.39 | 3.85 | 5.21 | 5.58 | 6.38 |
| SE | 8.70 | 10.00 | 7.90 | 9.54 | 6.05 | 6.40 | 7.82 | 10.00 |
| 1. Quartile | 4.28 | 6.69 | 4.28 | 6.69 | 1.69 | 2.57 | 2.32 | 3.96 |
| 2. Quartile | 6.44 | 7.92 | 6.44 | 7.92 | 3.07 | 3.44 | 4.19 | 4.94 |
| 3. Quartile | 7.13 | 8.54 | 7.13 | 8.54 | 4.22 | 5.83 | 5.29 | 6.40 |
| Span | 7.70 | 6.02 | 7.70 | 6.02 | 9.00 | 7.95 | 6.82 | 8.02 |

S: Eurostat, WIFO-calculations. – Recalculation of subdimensions based on revised data. – Calculation of the index point values based on a global minimum and maximum of the two respective years. – 1) Indicator 7: CVTS4 2010. 2) Indicator 7: CVTS5 2015. 3) Indicator 8: DE 2019. 4) Indicator 9: LT 2009. 5) IT: 2019. 6) Indicators 13 to 17 (Fatal accidents at work, Healthy life years): 2018. Indicators 18-20: UK 2018. – n. a. ... calculation not feasible due to missing values on individual indicators.

Table A 17: Ranking of the subdimensions at two points in time in dimension 3 "Exclusion Risks on the Labour Market"

Reference years 2010 and 2020, EU 27

| | Education | | Exclusion | | Child care | | Health | |
|----|-----------|--------|-----------|--------|------------|--------|------------|--------|
| | 20101) | 20202) | 2010³) | 20204) | 2010 | 20205) | 2010 | 20206) |
| BE | 10 | 10 | 17 | 21 | 6 | 5 | 11 | 10 |
| BG | 19 | 24 | n.a. | n.a. | 20 | 23 | 16 | 18 |
| CZ | 6 | 9 | 21 | 20 | 27 | 26 | 14 | 15 |
| DK | 4 | 11 | 1 | 1 | 1 | 1 | 3 | 6 |
| DE | 15 | 19 | 15 | 16 | 16 | 21 | 12 | 5 |
| EE | 7 | 8 | 16 | 11 | 12 | 13 | 20 | 21 |
| ΙE | n.a. | n.a. | 6 | 25 | 14 | 17 | 4 | 4 |
| GR | 21 | 18 | 13 | 14 | 21 | 19 | 9 | 12 |
| ES | 20 | 20 | 9 | 12 | 8 | 10 | 10 | 3 |
| FR | 14 | 7 | 11 | 18 | 5 | 4 | 8 | 9 |
| HR | 22 | 17 | 14 | 13 | 18 | 14 | 18 | 24 |
| IT | 23 | 25 | 26 | 26 | 13 | 12 | n.a. | n.a. |
| CY | 12 | 12 | 10 | 9 | 11 | 16 | 13 | 11 |
| LV | 17 | 16 | 5 | 4 | 15 | 11 | 24 | 26 |
| LT | 9 | 6 | 7 | 3 | 17 | 18 | 25 | 25 |
| LU | 3 | 2 | 22 | 15 | 6 | 2 | 7 | 13 |
| HU | 18 | 23 | 25 | 23 | 19 | 24 | 21 | 20 |
| MT | 25 | 22 | 24 | 8 | 22 | 15 | 2 | 2 |
| NL | 8 | 5 | 23 | 22 | 9 | 8 | 5 | 7 |
| ΑT | 16 | 13 | 19 | 17 | 22 | 20 | 15 | 17 |
| PL | 11 | 14 | 18 | 19 | 26 | 22 | 19 | 14 |
| PT | 26 | 21 | 2 | 7 | 4 | 3 | 22 | 19 |
| RO | 24 | 26 | 12 | 10 | 24 | 27 | 26 | 23 |
| SI | 5 | 4 | 4 | 6 | 3 | 7 | 1 <i>7</i> | 16 |
| SK | 13 | 15 | 20 | 24 | 25 | 25 | 23 | 22 |
| FI | 2 | 3 | 8 | 5 | 10 | 9 | 6 | 8 |
| SE | 1 | 1 | 3 | 2 | 2 | 6 | 1 | 1 |

S: Eurostat, WIFO-calculations. – Recalculation of subdimensions based on revised data. – Calculation of the index point values based on a global minimum and maximum of the two respective years. – 1) Indicator 7: CVTS4 2010. 2) Indicator 7: CVTS5 2015. 3) Indicator 8: DE 2019. 4) Indicator 9: LT 2009. 5) IT: 2019. 6) Indicators 13 to 17 (Fatal accidents at work, Healthy life years): 2018. Indicators 18-20: UK 2018. – n. a. ... calculation not feasible due to missing values on individual indicators.