

# List of Projects

## Maryna Tverdostup

### **Advice on intra-EU mobility and social security coordination (Lot 2: Statistics and data collection)**

*European Commission, DG Employment, Social Affairs and Inclusion*

*December 2021 - November 2025*

The European Commission is seeking independent expertise in order to have support in the areas of free movement of workers, posting of workers and social security coordination with in-depth research and analysis, as well as to widely disseminate this specific expertise to experts and practitioners at the national level. wiiw is part of a consortium led by HIVA/KU Leuven and is responsible for several ad-hoc reports on specific indicators to mobility.

### **Towards a world integrated and Socio-economically balanced European economic development scenario (TWIN SEEDS)**

*European Commission, Horizon Europe*

*October 2022 - September 2025*

The objective of the TWIN SEEDS project is to investigate changes in international trade and production patterns, specifically in global value chains (GVCs), both those of a longer-term nature (driven by the "twin seeds": technological developments and geo-political changes) and those that are taking place in the wake of the Covid-19 pandemic. The project will examine the impacts of these changes on employment, job quality, social and regional cohesion, on patterns of growth and competitiveness, as well as their environmental implications. The analysis will provide the basis to map out forward-looking policy scenarios (including trade and investment, industrial, regional, education/training and social policies) that allow Europe to secure decent work and working conditions, rapid progress towards resource-efficiency and decarbonisation, security of supply for strategic goods and sustainable, inclusive and competitive growth in the years to come. The research will be based on a thorough multi-level (global, national, regional, sectoral, firm level) research framework, relying on a mix of quantitative and qualitative methods, on multidisciplinary knowledge (international economists and trade policy experts, regional economists, international business and organisational experts, political scientists) and on an extensive stakeholder engagement.

### **Welfare systems and labour market policies for economic and social resilience in Europe (WeLaR)**

*European Commission, Horizon Europe*

*September 2022 - August 2025*

WeLaR is a three-year research project funded by the Horizon Europe Framework Programme that aims to examine the impact of digitalisation, globalisation, climate change and demographic shifts on labour markets and welfare states in Europe. WeLaR will not only improve the understanding of the individual and combined effects of these trends, but also offer policy proposals helping to adapt welfare systems to these pressing challenges. The project's ultimate goal is to assist in the creation of policies that ensure economic growth is distributed fairly across society and generates opportunities for all. To achieve these goals, the WeLaR team will develop a new framework to study the effects of the four megatrends on the labour market and the welfare state. It will integrate analysis of their impacts on labour supply, demand and market matching, while accounting for the interactions among the four megatrends and the mediating role of institutions and policies. WeLaR will use a mix of quantitative and qualitative methods, as well as stakeholder engagement. The research is carried on by a consortium of 10 institutions from seven European countries and is being coordinated by the Katholieke Universiteit Leuven (KU Leuven). wiiw's contributions address primarily intra-family time allocation of paid work and housework, atypical work and intra-EU mobility patterns, the impact of offshoring and automation on the demand for typical and atypical jobs, and the role of unions and policies for the quality of work.

<https://projectwelar.eu/>

## **Eastern Europe Before Transition: Digitisation of data and analysis of CESEE's command economies**

*Anniversary Fund of the Oesterreichische Nationalbank*

*May 2021 - April 2024*

In order to better understand the industrialisation spurt and later the (financial) crisis and collapse of the command economies of Central, East and Southeast Europe (CESEE) as well as the applied economic policy mix before and during their transition to market economies, including the decisive role of initial conditions, we will digitise and publish online wiiw's economic statistics for Central, East and Southeast Europe for the period 1944-1992; harmonise the historical data with current statistical classifications; digitise and publish online wiiw's research reports for 1972-1992; and produce a series of working papers describing the data, summarising the literature and providing economic analysis on the key research areas related to the development and demise of the command economies. The activities in this project will be coordinated in close cooperation with our partners in the Research Centre for the History of Transformations (RECET) research network of the University of Vienna.

## **Untangling the impacts of technological transformations, globalisation and demographic change to foster shared prosperity in Europe (UNTANGLED)**

*European Commission, Horizon 2020*

*February 2021 - January 2024*

Technological transformations, globalisation and demographic changes are the three key mega-trends posing socio-economic challenges and opportunities for the EU. UNTANGLED aims to fill knowledge gaps about these trends by pursuing three main goals: (1) to provide detailed analyses at the macro-, regional-, sectoral-, and micro-level concerning the effects of these trends on labour market outcomes and inequality, and their winners and losers; (2) to develop comprehensive, model-based scenarios of the impacts of these trends in the next decades, overall and for various subpopulations, sectors and regions; (3) to develop policy recommendations fostering shared prosperity. The project is commissioned to a consortium coordinated by the Catholic University of Leuven. wiiw is one of 14 partners and leads a workpackage on meso-level analysis.

## **Jobs, mental health and social policy in times of COVID-19**

*FWF - Austrian Science Fund*

*November 2021 - October 2023*

In this project, a research team at wiiw is investigating important structural and distributional social impacts of the COVID-19 pandemic. In addition to the impact of the crisis on different economic sectors and on their organisation, the topics of employment and re-employment as well as the perspectives of different social groups are taken into account. For this purpose, a model is developed that captures the main features of the social and structural impacts in the medium and long term ('agent-based stock-flow consistent model'). Besides factors of labour market economics, it also includes changes in technology, productivity and work organisation as well as economic policy decisions. Four empirical studies shed light on important components of the theoretical model. These include structural developments of economic activities, different employment models, homeworking and effects on mental health, analysis of government measures.

## **Framework contract for studies in the field of Social Policy, Education, Employment, Research, Culture and Digital Single Market (Lot 1 - Social and Employment Policy)**

*Committee of the Regions*

*July 2022 - June 2023*

The purpose of this framework contract is to enhance the European Committee of the Regions' capacity to provide input into the policy-making process by a) increasing its rapid response capability, b) allowing a broader consultation of local and regional players, c) offering the possibility of drawing up specific opinions on topics of current interest, d) making databases and knowledge built up by research centres and universities accessible for the evaluation of policies, e) improve its capacity to prepare outlook opinions in the context of the Cooperation Protocol with the European Commission, f) use Territorial Impact Assessments as valuable tools for complementing Commission ex ante impact assessments and g) strengthen the capacity and increase the activity in foresight analysis of regional and local developments. The framework contract focuses on social and employment policies that will be addressed from the perspective of local and regional authorities. wiiw is leading a consortium with Spatial Foresight and t33.

## **Labour market trajectories of refugees and other migrants**

*Anniversary Fund of the Oesterreichische Nationalbank*

*Thursday, 8 June 2023*

*2/4*

*January 2021 - June 2023*

In view of the large influx of refugees into Austria between 2014 and 2016 and the substantial socio-cultural and economic integration challenges this poses, the project analyses some particular aspects of labour market integration of refugees in Austria. It uses two unique longitudinal databases which provide information on refugee integration over time, namely a newly constructed database provided by Statistics Austria ('Register-based Labour Market data') for the period 2015-2021 as well as five successive survey rounds among refugees in Austria (FIMAS) which have been conducted over the period 2016-2022. It sheds light on refugees' job stability and mobility across different labour market statuses, their home-to-host country occupational trajectories and associated status losses and gains, the impact of public integration programmes on the likelihood of finding employment, and the role of specific stressors and resilience factors for refugees' mental health.

### **The use of Cohesion Policy funds to support refugees from Ukraine**

*European Parliament*

*December 2022 - May 2023*

This research study aims to assess the use of Cohesion Policy funds and instruments to support refugees from Ukraine in the context of the Cohesion's Action for Refugees in Europe (also known as CARE). Building on an analysis of the inflow and needs of refugees arriving in the EU from Ukraine, the study reviews the EU response(s) to the migratory crisis and the actions taken by EU countries, regions and cities to assist those refugees. In that regard, individual case studies on six European NUTS-2 regions are carried out to shed light on the challenges faced and resources mobilised by regional authorities to help refugees settle and integrate into local communities and labour markets. The findings of these analytical tasks should feed into policy recommendations on the design and purpose of the EU Cohesion Policy, as its role as crisis response tool could place it at odds with its long-term goal of promoting convergence.

### **Industrial Policy for a New Growth Model: A toolbox for EU-CEE countries**

*Friedrich Ebert Stiftung*

*July 2022 - December 2022*

The Central Eastern European member states of the EU (EU-CEE) marked impressive advancements in their socio-economic developments over the past decades and can be even regarded as one of the most dynamic regions in Europe. The countries' EU membership as well as their deep integration into regional and global value chains (GVCs) played a crucial role in this catch-up process. However, the period following the Great Recession has seen unimpressive labour productivity growth along with a somewhat slower, in some cases even derailed, convergence process. In the light of EU-CEE's positioning as 'factory economies' and their struggle to occupy the more sophisticated stages of manufacturing value chains, the key challenge faced by the region is to occupy higher value-added activities within the value chain. This study aims to strategically evaluate the countries' policy options in achieving this goal, and to design an appropriate industrial policy toolkit for them, taking full account of the ongoing megatrends. It aims to guide policy makers in making the best possible use of the available policy space and taking full advantage of EU membership, while at the same time steering the industrial policy discussions at the EU-level to one that better fits the position and capabilities of the EU-CEE. The study defines industrial policy in the EU context and explores lessons learned from past successful industrialisers. It maps the EU-CEE's industrial development, with a particular focus on green and digital aspects, in order to identify most promising growth areas, along with key areas of vulnerability. Subsequently, it dives deep into the discussion of flagship industrial policy instruments and discusses how they could be more effectively deployed in EU-CEE.

### **Auswirkungen der Corona-Pandemie auf den niederösterreichischen Arbeitsmarkt**

*AMS-NÖ*

*September 2021 - December 2022*

Trotz der breit eingesetzten Unterstützungsmaßnahmen hat die Pandemie nicht nur in der EU im Allgemeinen, sondern auch in Österreich einen sprunghaften Anstieg der Arbeitslosenzahlen mit sich gebracht. Die Gefahr einer sich verfestigenden, strukturellen Arbeitslosigkeit ist dabei ungleichmäßig über verschiedene Gruppen von Arbeitnehmern und Branchen verteilt. Eine genaue Analyse der Auswirkungen der COVID-19-Krise war somit notwendig, um die Konzeption der eingesetzten arbeitsmarktpolitischen Maßnahmen zu unterstützen. Dies ermöglichte insbesondere eine Anpassung der Förderinstrumente (Schulungen, Eingliederungshilfen, etc.) auf regionale Erfordernisse, wie im Falle von Niederösterreich. Somit konnte die Erholung am Arbeitsmarkt erleichtert sowie ein vorhandener und eventuell beschleunigter Strukturwandel im Sinne der Beschäftigten positiv begleitet und unterstützt werden.

## **Danube Region Monitor - People and Skills**

*Austrian Agency for Education and Internationalisation (OeAD) and L&R Sozialforschung*

*April 2021 - November 2022*

The Danube Region Monitor was initiated in 2017 to highlight key developments in the areas of labour markets and education systems in the fourteen countries participating in the European Union Strategy for the Danube Region (EUSDR). This annual flagship report serves as a basis for evidence-based policy decisions in these countries and within the framework of the EUSDR. wiiw's main task is to revise and update the report for the years 2021 and 2022 and to ensure that the underlying statistics are relevant, reliable and comparable across the countries concerned.

<https://peopleandskills.danube-region.eu/>