

# **NEXT-UP PROJECT OVERVIEW**

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# **Basic project information**

- Title: NEXT-UP: Navigating the Next Normal: Innovative Approaches to Enhancing Youth's Education-Employment Transitions in Post-COVID-19 Europe (NEXT-UP)
- Consortium:
- Eleven organisations coordinated by Tampere University
- Nine countries: Finland, Norway, Portugal, the Netherlands, Spain,
   Spain, Italy, Germany, Estonia and Austria
- PI: Prof. Jussi Kivistö
- Co-Investigator: Prof. Yuzhou Cai
- **Duration:** 01/2025 06/2028







# Who we are

Universitat Autònoma de Barcelona (UAB)

**Tallinn University** 

**University of Trento** 

**Tampere University** 

**Universität Heidelberg** 

SAMOK (Finnish Student Union)
Union)

**University of Twente** 

**University of Stavanger** 

Universidade de Aveiro

**European Centre for Social Welfare Policy and Research** 

**CIPES (Centre for Research in Higher Education Policies)** 



# Research questions

#### **Main Research Question**

How can we understand and address the long-term impacts of the COVID-19 crisis on youth transitions from education to employment education to employment (YTSTW) to develop future-oriented policies and practices?

#### **Impact Analysis:**

How have societal changes caused by caused by the COVID-19 crisis—such such as shifts in educational curricula, curricula, learning strategies, labour labour market skills, working modes, modes, and governmental policies—policies—impacted YTSTW over the the long term?

### **Perception and Experience:**

How have the perceptions and experiences of young people, educators, and employers evolved in evolved in the post-pandemic context?

#### **Social Innovation:**

What social innovations can foster foster improved collaboration among among key stakeholders—educational institutions, employers, employers, governments, and youth youth organisations—to enhance enhance YTSTW outcomes and policies?



# Research gaps

Lack of long-term data on COVID-19's impact on impact on youth transitions (YTSTW).

- Existing policies focus on short-term challenges, challenges, missing structural and future-oriented oriented solutions.
- Weak collaboration among youth, educators, employers, and policymakers.

- Limited use of advanced tools like agent-based based modelling and machine learning for future future labour market predictions.
- Insufficient attention to inequalities (e.g., gender, gender, socio-economic status) in youth transitions. transitions.
- 6 Little exploration of Al's effects on education-to-work pathways.



## Work Packages (1/2)

- 1 WP 1: Structural changes in education and labour market environment in the post-COVID era
  - Lead: Dian Liu, Uni Stavanger
  - Literature review, interviews (employers, educators) and agentagent-based modelling to analyse how structural changes in in education interact with labour market shifts in the post-COVID-COVID-19 landscape forming the context of YTSTW
- 3 WP 3: Impact of COVID on education-to-labour market transition paths
  - Lead: Teresa Carvalho, University Aveiro
  - Literature review and statistical analysis to explore patterns and typologies in YTSTW across Europe, distinguishing them from trends observed before the COVID-19 pandemic

- WP 2: Perceptions of youth
  - Lead: Lara Maestripieri, Universitat Autònoma de Barcelona
  - Literature review and longitudinal/life-course interviews to interviews to empirically explore the impact of the COVID-COVID-19 crisis on young people's experiences and perceptions of transitions
- 4 WP 4: Predicting future scenarios of education-to-work transitions
  - Lead: Ivano Bison, Uni Trento
  - Machine learning classifiers and social-media-based psychometric surveys to predict labour market skill demands and potential discrepancies between educational offerings and labour market requirements over the next decade



# Work Packages (2/2)

## WP 5: Policy development

- Lead: Renze Kolster, Uni Twente
- Systematic literature review and policy design to evaluate EU and national policies that have facilitated youth transitions since 2019 and leverage this analysis to formulate evidence-based, forward looking policy recommendations.

#### **WP 7: Dissemination & Communication**

- Lead: Georg Mildenberger, Uni Heidelberg
- To build a network of academics, policy makers and practitioners practitioners in education and counselling for young persons to persons to utilise the insights, methods and tools of NEXT-UP in NEXT-UP in Europe and develop project's dissemination and and communication strategy.

## WP 6: Co-creating in the Living lab

- Lead: Yulia Shumilova, Tampere Uni
- Living Lab to collaboratively design innovative approaches that enable educational institutions, national and supranational governments, and youth associations to enhance the transition of youth

### **WP 8: Project management**

• Lead: Jussi Kivistö & Yuzhuo Cai, Tampere Uni







