

HORIZON
2020

Raising EU Productivity: Lessons from Improved Micro Data

Fact Sheet

Project Information

MICROPROD

Grant agreement ID: 822390

[Project website](#) 

DOI

[10.3030/822390](https://doi.org/10.3030/822390) 

Project closed

EC signature date

5 November 2018

Start date

1 January 2019

End date

30 June 2022

Funded under

SOCIETAL CHALLENGES - Europe In A Changing World - Inclusive, Innovative And Reflective Societies

Total cost

€ 2 976 496,25

EU contribution

€ 2 976 496,25

Coordinated by

LEIBNIZ-INSTITUT FUER
WIRTSCHAFTSFORSCHUNG
HALLE E.V.



Germany

This project is featured in...



15 June 2021



Objective

MICROPROD will examine the empirical observation that productivity growth in the developed world has slowed down in the past decade despite both technological innovation continuing as well as greater openness to trade. Our objective is to provide explanations to this puzzle, improving our understanding of productivity and its drivers in general as well as the way that we measure it. In bringing together top micro and macro-economists from highly reputable research institutions in both the academic and policy communities with experts from statistical agencies, MICROPROD will provide the building blocks for next generation economic policy thinking and attempts to answer the following four set of questions: 1) Do we measure productivity correctly? We will gather relevant data and improve the methodologies used to measure productivity. This will be done in a comparative European perspective and with the help of statistical authorities. 2) Do we understand all the mechanisms at work, from intangible investments to integrating into global value chains? We will increase our understanding of how these mechanisms lead to new methods of production, in the way that inputs are combined to produce outputs. 3) What are the combined effects of globalisation and technological change in terms of their distributional impacts? Newly available micro-level data will allow us to provide evidence on the channels through which globalisation and technological change interact with financial and labour market imperfections and impact on the distributions of productivity and income, with an analysis spanning both within and across countries. 4) Is the policy environment conducive to the new productivity environment? Are policies in place designed to support the new mechanisms at work and how can they be adapted in the EU context? We will examine how the general macroeconomic environment can ensure that demand meets supply and that there is adequate financing to promote investment and growth.

Fields of science (EuroSciVoc) 

[social sciences](#) > [economics and business](#) > [economics](#) > [production economics](#) > [productivity](#)

[social sciences](#) > [economics and business](#) > [business and management](#) > [employment](#)

[social sciences](#) > [sociology](#) > [globalization](#)



Keywords

[productivity slowdown](#)

[globalization](#)

[technological change](#)

[income inequality](#)

[input market frictions](#)

[allocative efficiency](#)

[secular stagnation](#)

[innovation](#)

[global value chains](#)

[intangible assets](#)

Programme(s)

[H2020-EU.3.6. - SOCIETAL CHALLENGES - Europe In A Changing World - Inclusive, Innovative And Reflective Societies](#) MAIN PROGRAMME

[H2020-EU.3.6.1.1. - The mechanisms to promote smart, sustainable and inclusive growth](#)

Topic(s)

[TRANSFORMATIONS-14-2018 - Supply and demand-oriented economic policies to boost robust growth in Europe – Addressing the social and economic challenges in Europe](#)

Call for proposal

[H2020-SC6-TRANSFORMATIONS-2018-2019-2020](#)

[See other projects for this call](#)

Sub call

H2020-SC6-TRANSFORMATIONS-2018

Funding Scheme

Coordinator



LEIBNIZ-INSTITUT FUER WIRTSCHAFTSFORSCHUNG HALLE E.V.

Net EU contribution

€ 940 925,00

Total cost

€ 940 925,00

Address

KLEINE MAERKERSTRASSE 8

06108 Halle (Saale)

Germany

Region

Sachsen-Anhalt > Sachsen-Anhalt > Halle (Saale), Kreisfreie Stadt

Activity type

Research Organisations

Links

[Contact the organisation](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Participants (8)



AARHUS UNIVERSITET

Denmark

Net EU contribution

€ 235 358,75

Address

NORDRE RINGGADE 1

8000 Aarhus C

Region

Danmark > Midtjylland > Østjylland

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 235 358,75



UNIVERSITA COMMERCIALE LUIGI BOCCONI

 Italy

Net EU contribution

€ 394 126,25

Address

VIA SARFATTI 25

20136 Milano 

Region

Nord-Ovest > Lombardia > Milano

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 394 126,25



BRUEGEL AISBL*

 Belgium

Net EU contribution

€ 438 265,00

Address

RUE DE LA CHARITE 33

1210 Bruxelles / Brussel 

Region

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 438 265,00



HUN-REN KOZGAZDASAG- ES REGIONALIS TUDOMANYI KUTATOKOZPONT

 Hungary

Net EU contribution

€ 325 687,50

Address

TOTH KALMAN UTCA 4

1097 Budapest 

Region

Közép-Magyarország > Budapest > Budapest

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 325 687,50



ECOLE D'ECONOMIE DE PARIS

 France

Net EU contribution

€ 122 500,00

Address

BOULEVARD JOURDAN 48

75014 Paris



Region

Ile-de-France > Ile-de-France > Paris

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 122 500,00



STICHTING VU

Netherlands

Net EU contribution

€ 200 012,50

Address

DE BOELELAAN 1105

1081 HV Amsterdam



Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#) [Website](#)

[Participation in EU R&I programmes](#)

[HORIZON collaboration network](#)

Total cost

€ 200 012,50



STATISTISCHES BUNDESAMT

Germany

Net EU contribution

€ 158 000,00

Address

GUSTAV STRESEMANN RING 11

65189 Wiesbaden 

Region

Hessen > Darmstadt > Wiesbaden, Kreisfreie Stadt

Activity type

Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 158 000,00



UNIVERSITY COLLEGE LONDON

 United Kingdom

Net EU contribution

€ 161 621,25

Address

GOWER STREET

WC1E 6BT London 

Region

London > Inner London — West > Camden and City of London

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 161 621,25

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European Union, 2025