



21st October 2020 at 15.00 CETtime

# FINAL CONFERENCE

[www.makswell.eu](http://www.makswell.eu)

## MASKWELL project overview

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 770643

## PARTNERS





European Union's Horizon 2020 research and innovation programme



Name: MAKSWELL

Full name: MAKing Sustainable development and WELL-being frameworks work for policy analysis

Date of birth: 1 November 2017

Duration: 36 month

Call: H2020-SC6-CO-CREATION-2017

Type of Action: CSA - Coordination and support action

Grant agreement number 770643

Requested EU Contribution: €934,296.88

Project officer: David Ferroni, DG RTD Research & Innovation, EC

Consortium: 8 partners

Coordinator: Istat

website: [www.makswell.eu](http://www.makswell.eu)

## MAKSWELL adventure

- the actors
- the frame: goals and workplan
- the outputs: deliverables and events
- the impact: website and social media

8 partners from 5 European countries:

Italy, Germany, the Netherlands, Hungary and United Kingdom

- 4 National Statistical Institutes: Italian National Institute of Statistics, Federal Statistical Office, Statistics Netherlands, Hungarian Central Statistical Office
- 3 universities: University of Trier, University of Southampton, University of Pisa- Dagum Centre
- Consortium MIPA for the innovation in public administration

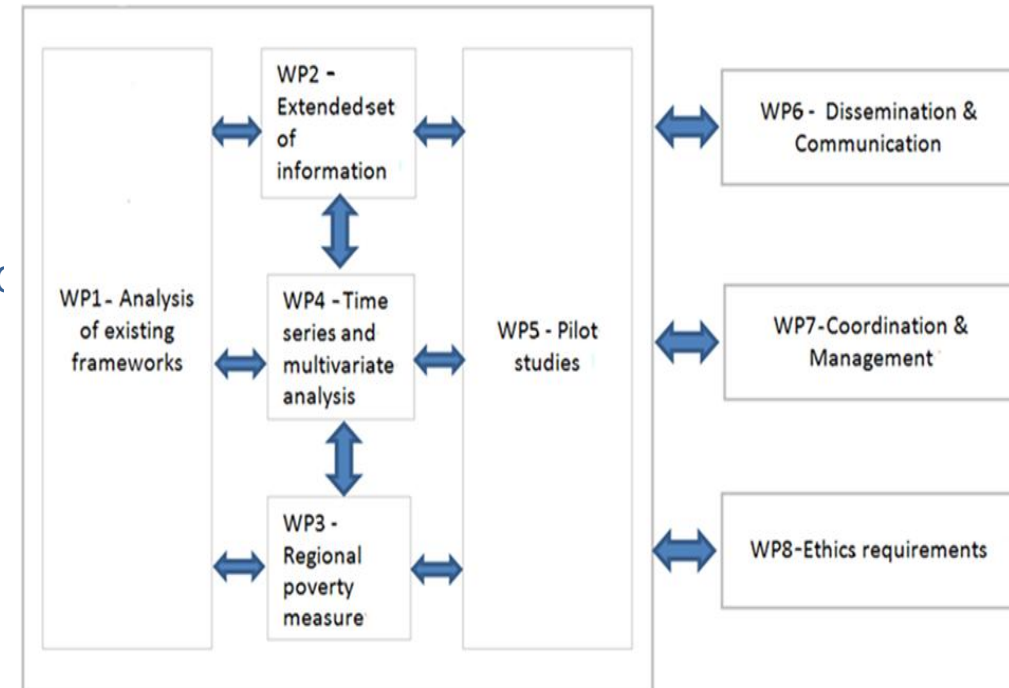
## PARTNERS



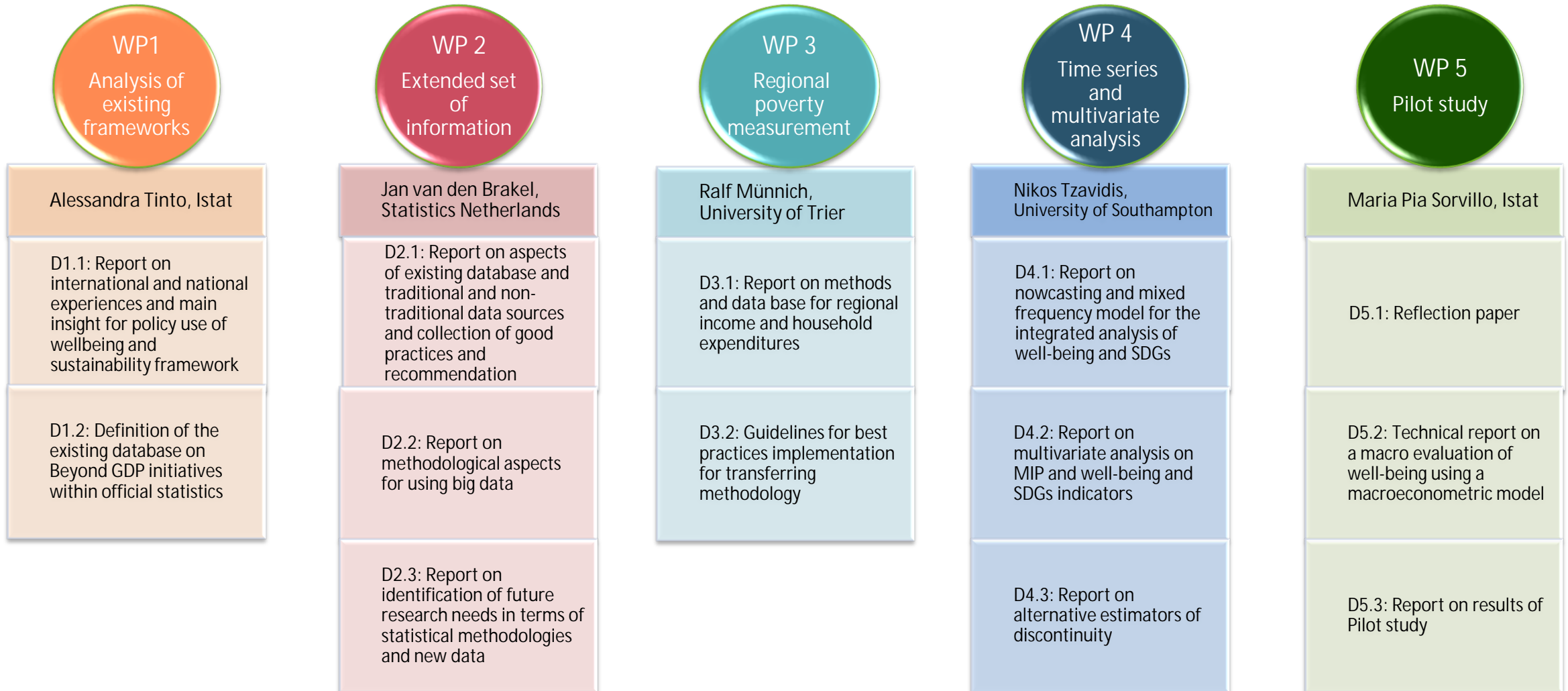
## ○ the frame: goals and workplan

extending and harmonizing the indicators able to capture the main characteristics of the beyond-GDP approach proposing a new framework that includes them in the evaluation of the public policies

- analysis of existing well-being and SDGs frameworks and their use for policy making
- methods to use big data sources in official statistics and measurement frameworks for well-being and SDGs indicators
- methodologies for measuring poverty and inequality at regional level
- time series and multivariate methodology to be applied to well-being and SDGs indicators and estimators of discontinuity
- Macro Imbalance Procedure (MIP) and applications of the Input-State-Output framework
- future pathways with respect of the 9th Framework Programme
- extension of macroeconomic models to well-being and SDGs indicators
- case studies to collect insights and evidence on the use of well-being and SDGs indicators for policy-making



## ○ the outputs: main deliverables







Working Group on  
Methodology

3 May 2018  
Luxembourg (Eurostat)

Kick-off meeting

9 January 2018  
Rome (Istat)

Workshop MAKWSELL

5 March 2020  
Barcelona, Spain,  
Blanquerna School - Ramon Llull University

Thirteenth Italian National  
Statistical Conference

4/6 July 2018, Rome

Workshop  
"Small Area Methods and living conditions  
indicators in European poverty studies in the  
era of data deluge and Big data"

8/10 May 2018, Pisa (Centro Camilo Dagum/UNIPi)

NTTS Satellite Event  
MAKSWELL: Main findings  
and looking forward

15 March 2019, Brussels

MAKSWELL session  
and roundtable  
at the Statistical Week  
2019 in Trier

13 September 2019  
Trier University

8th Conference of the European  
Survey Research Association

15/19 July 2019, Zagreb, Croatia

Statistische Woche 2018,

11/14 September 2018  
Linz, Austria

IAOS 2018 Conference

19/21 September 2018  
Paris (OECD)

ISQOLS Conference 2019

4/7 September 2019  
Granada, Spain

CESS2018  
Conference of European  
Statistics Stakeholders 2018,

18/19 October 2018  
Bamberg, Germany

Q2018  
European Conference on Quality in  
Official Statistics

27/29 June 2018  
Kraków, Poland

NTTS 2019  
Conference on New Techniques  
and Technologies for official  
Statistics

12/14 March 2019, Brussels

16th ISQOLS Annual Conference  
Promotion of Quality of Life in the Changing World,

14/16 June 2018, Hong Kong, China

ISI WSC 2019  
ISI World Statistics Congress

18/23 August 2019  
Kuala Lumpur, Malaysia

Workshop on Statistical  
Data Integration

5/8 August 2019, Singapore

## PROJECT OUTPUT

You are here: Home / PROJECT OUTPUT / Deliverables

ADMINISTRATOR SITE CONTENT 16 NOVEMBER

### Deliverables

Del. no	Deliverable name	WP no.
1.1	Report on International and national experiences and main insight for policy use of wellbeing and sustainability framework.	1
1.2	Definition of the existing database on Beyond GDP initiatives within official statistics.	1
2.1	Report on aspects of existing database and traditional and non-traditional data sources and collection of good practices and recommendation	2
2.2	Report on methodological aspects for using big data	2
2.3	Report on identification of future research needs in terms of statistical methodologies and new data	2
3.1	Report on methods and data base for regional income and household expenditures	3

## Past Events

There are 27 past events - Page 5 / 6

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18 Aug 2019

EXTERNAL EVENTS

62<sup>nd</sup> ISI World Statistics Congress

Venue: Kuala Lumpur Convention Centre, 50088 Kuala Lumpur | City: Kuala Lumpur, Malaysia

The ISI World Statistics Congress 2019 (ISI WSC 2019) will take place from 18 to 23 August 2019. This biennial event in its 62nd [...]

04 Sep 2019

EXTERNAL EVENTS

ISQOLS Conference 2019

Venue: Faculty of Politics and Sociology and The Faculty of Science, University of Granada | City: Granada, Spagna

On 04-07 September the 17th edition of the ISQOLS annual conference centred on the theme Happiness in a multicultural world will took place in [...]

10 Sep 2019

EXTERNAL EVENTS

Statistical Week 2019

Venue: Trier, Germany

The Statistical Week, jointly organized by the German Statistical Society (DStatG), the German Association for Demography (DGD), the [...]

13 Sep 2019

PROJECT'S EVENTS

MAKSWELL session and roundtable at the Statistical Week 2019 in Trier

Venue: Building C of Trier University | City: Trier, Germania

Within the context of the Statistical Week, this year hosted by University of Trier, an interesting event of dissemination on MAKSWELL [...]

05 Mar 2020

PROJECT'S EVENTS

3rd Workshop

Venue: Blanquerna School of Communication and International Relations - Ramon Llull University | City: Barcelona, Spain

On 5th March 2020 the third workshop of the EU H2020 MAKSWELL project (MAKING Sustainable development and WELL-being frameworks work [...])

SEARCH

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PAST EVENTS

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## member: get involved!

policy makers, researchers, entrepreneurs and citizens to

er 2020. By creating connections between cutting-edge to join the conversation and enact real change.

## ELL themes

inable Development Festival over a period of 17 days, as achievement of the 2030 Agenda and constitutes a single Italy.

## your income"

April 2018

8





## MAKSWELL Project

105 Tweet

**Dario Buono** @darbuono · 3 mag 2018

#NewMethods4NewData @EU\_Eurostat

The #ESS Statisticians speak about #admin data, the use of #rstats for #OfficialStatistics, shared algorithms, #TemporalDisaggregation and much more!

#NoDataNoParty

All docs here

[ec.europa.eu/eurostat/cros/...](http://ec.europa.eu/eurostat/cros/...)

Segui

3<sup>rd</sup> meeting of the  
Working Group on Methodology (WGM)

Luxembourg, 3 May 2018

Eurostat building BECH, Room  
Ampere (9:30-17:00)

Using R in the Statistical Office

Alexander Kowarik and Mark van der Loo

WG Methodology | Luxembourg



Making Sustainable development  
and WELL-beings frameworks work  
for policy analysis

MAKSWELL

Loredana Di Consiglio

**MAKSWELL Project** @MAKSWELLproject · 10 mag 2018

#MAKSWELLproject 1st Workshop is going to start @Unipisa



**MAKSWELL Project** @MAKSWELLproject · 29 giu 2018

At the #13ConfStat in the poster session scheduled a poster about  
#MAKSWELLproject, its contest and contributes to define new research  
themes of #statistical interest for #EU #FP9 will be showed and presented by  
T. Zangla and M.F. D'Ambrogio from @istat\_it Don't miss it!

Dall'incertezza alla  
**DECISIONE CONSAPEVOLE**  
un percorso da fare insieme



The #MAKSWELLproject team  
gathered during the Kick-off  
Meeting at @istat\_en

12:30 PM · 20 apr 2018 · Twitter Web Client

5 Mi piace



**Monica Pratesi** @ · 23 apr 20  
In risposta a @MAKSWELLpr  
@istat\_en e altri 2  
great!



**MAKSWELL Project** @MAKSWELLproject · 18 ott 2018

#MAKSWELLproject is going to be presented by the researcher Alessandra  
Tinto from Istat describing the first research results of WP1 concerning the  
stocktaking of well-being and sustainability indicators at @CESS2018 -  
session "Equity and well-being".  
[uni-bamberg.de/en/cess2018/](http://uni-bamberg.de/en/cess2018/)



MAKSWELL Project ha ritwittato

**NTTS2021** @EU\_NTTS · 8 dic 2018

How to make sustainable development and wellbeing frameworks work for  
policy analysis?  
This will be the theme of the @MAKSWELLproject satellite events happening  
on 15 of March 2019.  
More info about the event at:  
[ec.europa.eu/eurostat/cros/...](http://ec.europa.eu/eurostat/cros/...)  
and [makswell.eu](http://makswell.eu)

**MAKSWELL Project** @MAKSWELLproject · 17 ott

The #deliverable 5.3 "Report on results of pilot study and  
recommendation for stakeholders" of #MAKSWELLproject is now available  
on [makswell.eu](http://makswell.eu)  
read it from Deliverables' chart in "Project output" session #H2020  
#EuropeanCommission #HorizonEurope #Eurostat

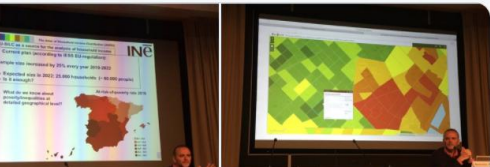


Fabio Bacchini



**MAKSWELL Project** @MAKSWELLproject · 5 mar

Last presentation of the #3 Makswellproject workshop by Antonio Argüeso  
from @es\_ine : a really interesting demonstration !



**MAKSWELL Project** @MAKSWELLproject · 16 ott

The #deliverable 3.2 "Guidelines for best practices implementation for  
transferring methodology" of #MAKSWELLproject is available in full version  
on [makswell.eu](http://makswell.eu) in the Deliverables' chart within "Project output" session  
#H2020 #EuropeanCommission #HorizonEurope  
[www.makswell.eu](http://www.makswell.eu)



Fabio Bacchini e altri 6



4 set 2019

@KarlbegMartin

Shlomo discussing results on

alph Muennich



**MAKSWELL Project** @MAKSWELLproject · 1 ago 2019

@MAKSWELLproject will be present @isiwsc2019, the great conference  
which will take place from 18-23 of this month in Kuala Lumpur.

62 <sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019) 18 – 23 August 2019 in Kuala Lumpur, Malaysia Acceptance List of the Invited Paper Sessions (IPS)			
IPS#	PROPOSAL TITLE	ORGANISER/ ORGANIZATION	NAME/ORGANISATION, TOPIC
IPS-234	BIG DATA AND SMALL AREAS IN MONITORING SUSTAINABLE DEVELOPMENT GOALS	MONICA PRATESI, UNIVERSITY OF PISA	NERIO TIZIO, UNIVERSITY OF SOUTHAMPTON TOPIC: ALTERNATIVE SPATIAL DATA SOURCES FOR SMALL AREA ESTIMATION IN DEVELOPING COUNTRIES RAIK MUNDINGER, UNIVERSITY OF TRIESTE TOPIC: MEASURING WELL-BEING AT LOCAL LEVEL USING BIG DATA DARIO BUONO, EUROSTAT THE STATISTICAL OFFICE OF THE EUROPEAN UNION TOPIC: DO NOT START WITH DATA BUT WITH A GOOD QUESTION ABOUT SDGS STEFANO MARCOTTELLI, UNIVERSITY OF PISA TOPIC: SMALL AREA POVERTY INDICATORS ADJUSTED USING LOCAL PRICE INDEXES JAN VAN DER BRUGEL, STATISTIEK NEDERLAND TOPIC: STATE-SPACE DYNAMIC FACTOR MODEL FOR NOWCASTING UNEMPLOYMENT DISCUSSANT: FABIO BACCHINI, ISTAT DISCUSSANT: EMMANUEL PRINCE, CENTER FOR DEVELOPMENT DATA (C4D) THE WORLD BANK GROUP

**MAKSWELL Project** @MAKSWELLproject · 15 mar 2019

Almost at the end of a very active round table moderated by B. Chaudhuri  
with Filomena Maggino, @gaby\_um @KarlbegMartin in  
@MAKSWELLproject workshop #NTTS2019



Thank you for your attention

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