

### EUROMOD New functionalities

21/09/2020 EUROMOD Annual Meeting

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#### Outline

- Version Control tool.
- Licensing of EUROMOD as Open Source.
- New EUROMOD websites.



#### Version Control Tool

- Tool which allows users (National Team members and developers) to share changes performed to the EUROMOD model.
- Screenshots (work-in-progress) presented during the last Annual meeting.
- Development finished and tool fully functional.
- Trainings provided to developers and National Teams members by JRC.



#### Version Control Tool

- Now fully functional:
  - Model stored at JRC for EU Member States.
  - Safe (files are encrypted before transmissing them).
  - User-friendliness improved.
  - Speed improved.
  - Used for the Internal Release.
  - 50 users: developers from UoE and JRC, National Teams.



University of Essex and Joint Research Centre started the procedure to license EUROMOD as Open Source.

"Open source software is software with source code that anyone can inspect, modify, and enhance."

https://opensource.com/resources/what-open-source

Still work in progress but close to the end.

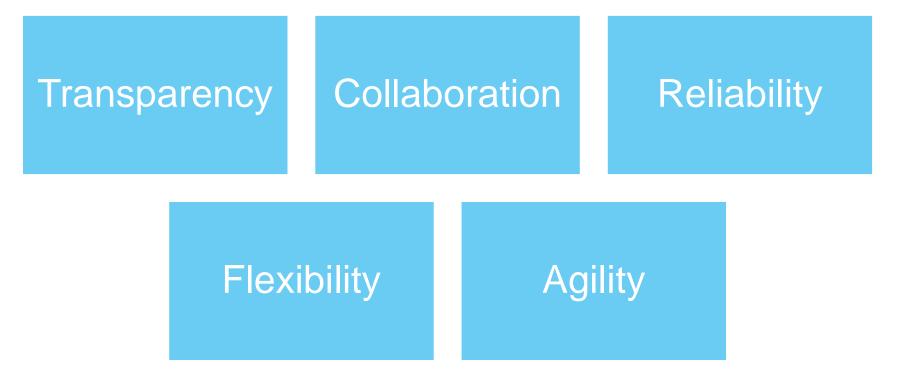


#### • Licenses:

Model	CC (Creative Common) BY 4.0
Source code of executable and libraries	EUPL (European Union Public License) version 1.2
Other components (including compiled software)	End-user license agreement (no Open Source)



• Advantages:





- Source code will be uploaded to a platform on the Internet several times per year.
- Public release will be announced.



#### New EUROMOD websites

University of Essex

Centre of Microsimulation And Policy Analysis

(https://www.microsimulation.ac.uk/)



#### **Joint Research Centre EUROMOD JRC website** (under construction) (https://euromod-web.jrc.ec.europa.eu/) Search in EUROMOD EUROMOD - Tax-benefit microsimulation model for the European Union Home About v Using EUROMOD v EUROMOD-JRC Interface Contact Home UROMOD is a tax-benefit microsimulation model for the European Union and UK that enables researchers and policy analysts to calculate, in omparable manner, the effects of taxes and benefits on household incomes and work incentives for the population of each country and for the EU as a Find out more Latest News Upcoming Events Accessing EUROMOD Access to EUROMOD resource 18-02-2020 21-09-2020 | Prague (Czechia) EUROMOD 12.0+ is released EUROMOD Workshop and Annual Meeting Accesing EUROMOD The University of Essex and JRC are very pleased to announce the release of a new Save the date! The next EUROMOD and updated EUROMO. Workshop and Annual Meeting will take place on 21-23 September 2020 ALL NEWS ALL EVENTS



## Any questions?

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# Thank you!

