



FORESIGHT AND MODELLING FOR EUROPEAN HEALTH POLICY AND REGULATION

FRESHER Final Conference
7th December 2017

THE PROJECT

- ✿ An **interdisciplinary research and foresight project** funded by the EU programme **Horizon 2020** (Start: January 2015 – End: December 2017)

Objectives

- ✿ Identifying and representing **alternative health scenarios to test future policies** that tackle the burden of NCDs
- ✿ Producing **quantitative estimates of the future global burden** of NCDs in the EU and its impact on
 - Health care expenditures and delivery
 - Population well being
 - Health and socio-economic inequalities



THE FRESHER TEAM

Aix Marseille University	AMU	FR
Austrian Institute of Technology	AIT	AT
European Public Health Alliance	EPHA	BE
Fourth View Consulting	FVC	EE
Universidad de Vigo	GEN	ES
Imperial College London	ICL	UK
Institut National de la Santé et de la Recherche Médicale	INSERM	FR
Istituto di Studi per l'Integrazione dei Sistemi	ISINNOVA	IT
Istituto Superiore di Sanità	ISS	IT
National Institute of Health and Welfare	FITHL	FI
Silesian Centre for health diseases	SCCS	PL
Organisation for Economic Cooperation and Development	OECD	

Scientific coordination: Prof. Jean-Paul Moatti, AMU/IRD

Project management: Andrea Ricci and Giovanna Giuffrè, ISINNOVA



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FRESHER APPROACH

- 🌳 **Combining qualitative foresight methods and quantitative forecast modelling**
- 🌳 **Extensive use of forward looking methods and techniques** (critical uncertainties and risk factors, horizon scanning, scenario building) to capture interdependencies of structural long term trends (technological, economic, environmental, societal incl. demography and gender relations)
- 🌳 **Microsimulation model** to quantify health and socio-economic impact of developed scenarios and to test policy options
- 🌳 Highly **interactive process and stakeholders'** involvement at all stages



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