

**EARTO-EIRMA
Joint Conference 2015**

**Infrastructures and Resources
Sharing between Industry & RTOs
in Europe**



Introduction

Maria Khorsand, President of EARTO and CEO of
SP Technical Research Institute of Sweden



Our Members: Research and Technology Organisations



23 COUNTRIES

350 RTOs

NETWORK
150 000
RESEARCHERS
ENGINEERS &
TECHNICIANS
SHARING IDEAS
& INFORMATION



EARTO Vision: Technology for a Better World

EARTO Moto: Impact Delivered!

**WHAT ARE
RTOs**



**KEY PLAYERS
IN THE
INNOVATION CHAIN**



**BRIDGING GAP
BASIC RESEARCH
AND PRACTICAL
APPLICATION**

**ROAD TO
EXCELLENCE**



IN RESEARCH


**SUPPORT
100 000
COMPANIES
PER YEAR**



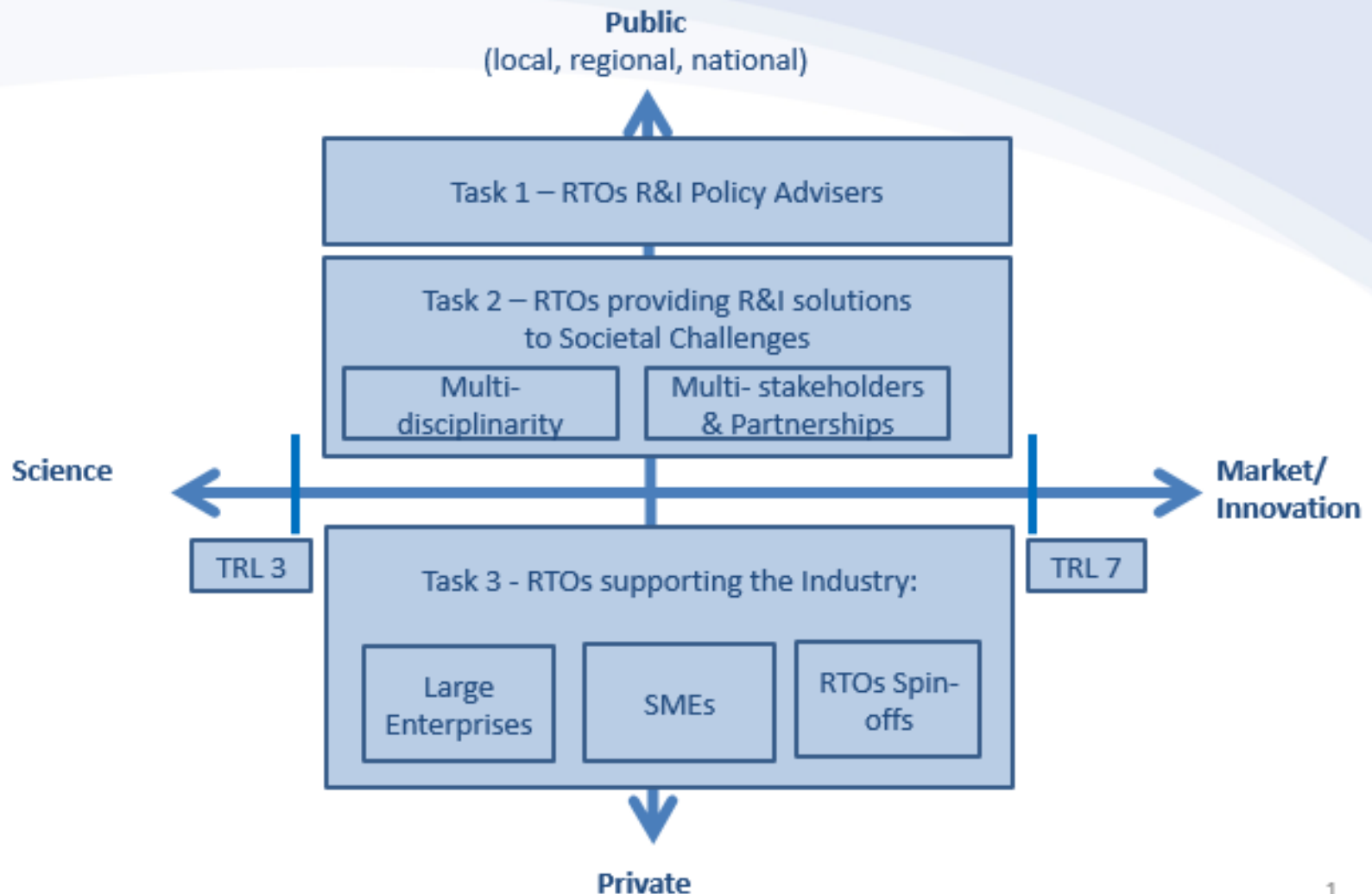
SUPPORT NATIONAL GOVERNMENTS

**ECONOMIC
IMPACT**

40 BILLION €



Understanding European RTOs



Two EARTO Recommendations for EU Innovation Policy

1

Europe needs to invest in **strong value-chains and innovation ecosystems**

2

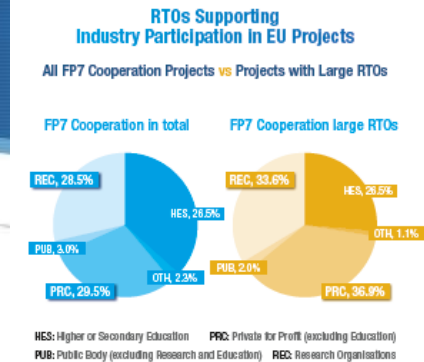
Europe needs to focus more on **delivering impact** from EU and national R&I investments



RTOs: EU Financial Engineers to maintain & create EU RTD infrastructures & platforms

RTOs in EU FPs (grants)=

- 1/3 beneficiaries in FP7
- 14 RTOs in top 50 in FP7



EIB Financial Tools/EFSD/Juncker Plan =

- Based on loans & advise
- Many but not always well known by RTOs
- Possibly require to further look at RTOs Business Models & see what need to be done for improving match
- RTOs: maintain & Create RTD infra & platforms open to all industries (large & SMEs)

ESIF (grants/lower rates than FPs)=

- RIS3 ex-ante conditionality
- Growing interest in innovation
- RTOs active at Regional level

Workshop on RTOs & Smart Specialisation on 28 May with DG JRC IPTS, co-organised with EARTO WG on ESIF



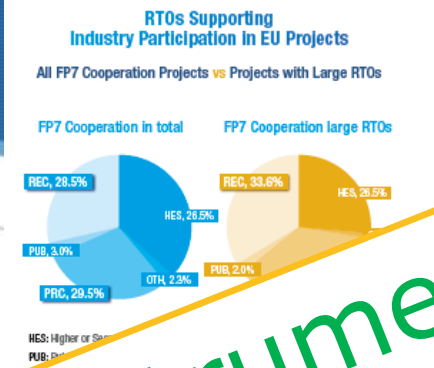
Today workshop the first step new collaboration: possible new EARTO WG



RTOs: EU Financial Engineers to maintain & create EU RTD infrastructures & platforms

RTOs in EU FPs (grants) =

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EIB Financial Tools / Juncker Plan =

- Loans & advise not always well
- RTOs
- Write to further Business
- what need to improving

Instruments & Coherence needed for a strong EU Innovation Policy

ESIF (grants FPs) =

- RIS3 ex-ante
- Growing in RTOs activities

& Create & platforms open industries (large & SMEs)



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Today workshop the first step new collaboration: possible new EARTO WG

