



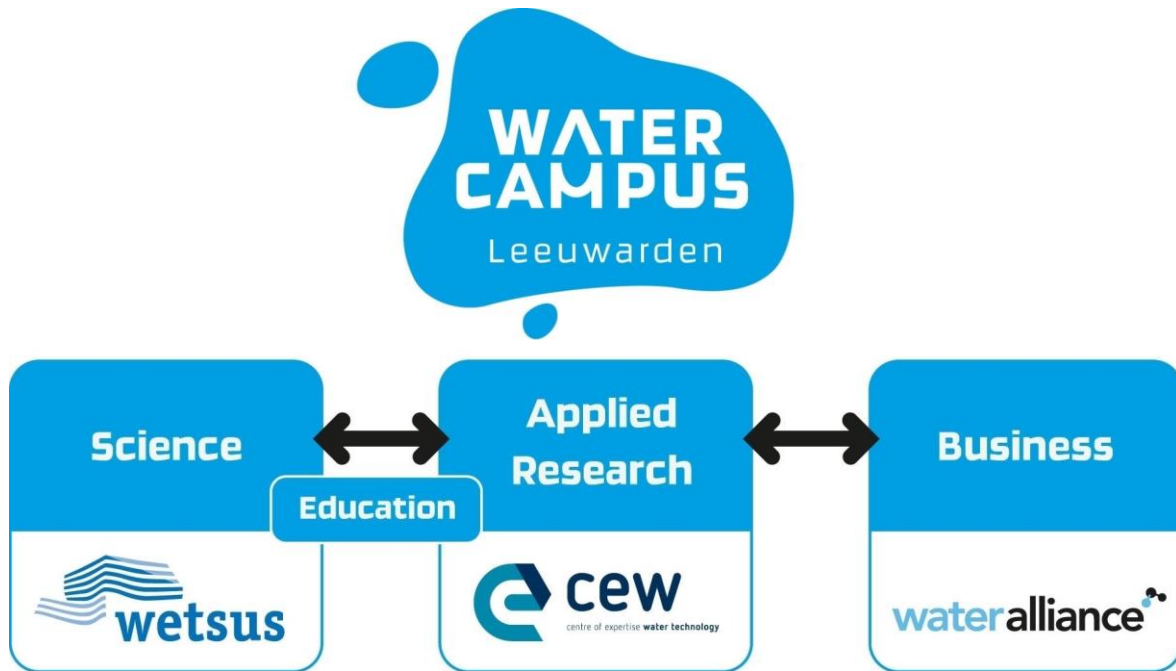
iWATERMAP: Critical Mass Development Method



**European Committee
of the Regions**

Pieter de Jong, WaterCampus Leeuwarden
May 30, Water Technology & Circular Economy

combining scientific excellence with commercial relevance



Centre of Excellence

Region with no local university

Wetsus started in 2003, with:

- 2 PHDs,
- 4 companies &
- 3 universities involved.



2003

Critical Mass Stage 1

ERDF

Public Funding (Regional)

Private Funding

Support Mechanisms

Kompas
(ERDF)

Critical Mass Stage 1

ERDF

Public Funding (Regional)

Private Funding

Support
Mechanisms

Kompas
(ERDF)

Koers
Noord
(ERDF)

Critical Mass Stage 2

Interreg

ERDF

Public Funding (Regional)

Private Funding

Horizon
2020

Support Mechanisms

Koers Noord
(ERDF)

Kompas
(ERDF)

TTI (Ministry
Economic
Affairs)

REP (regional
compensation
fund)

Critical Mass Stage 3

Private Funding

ERDF

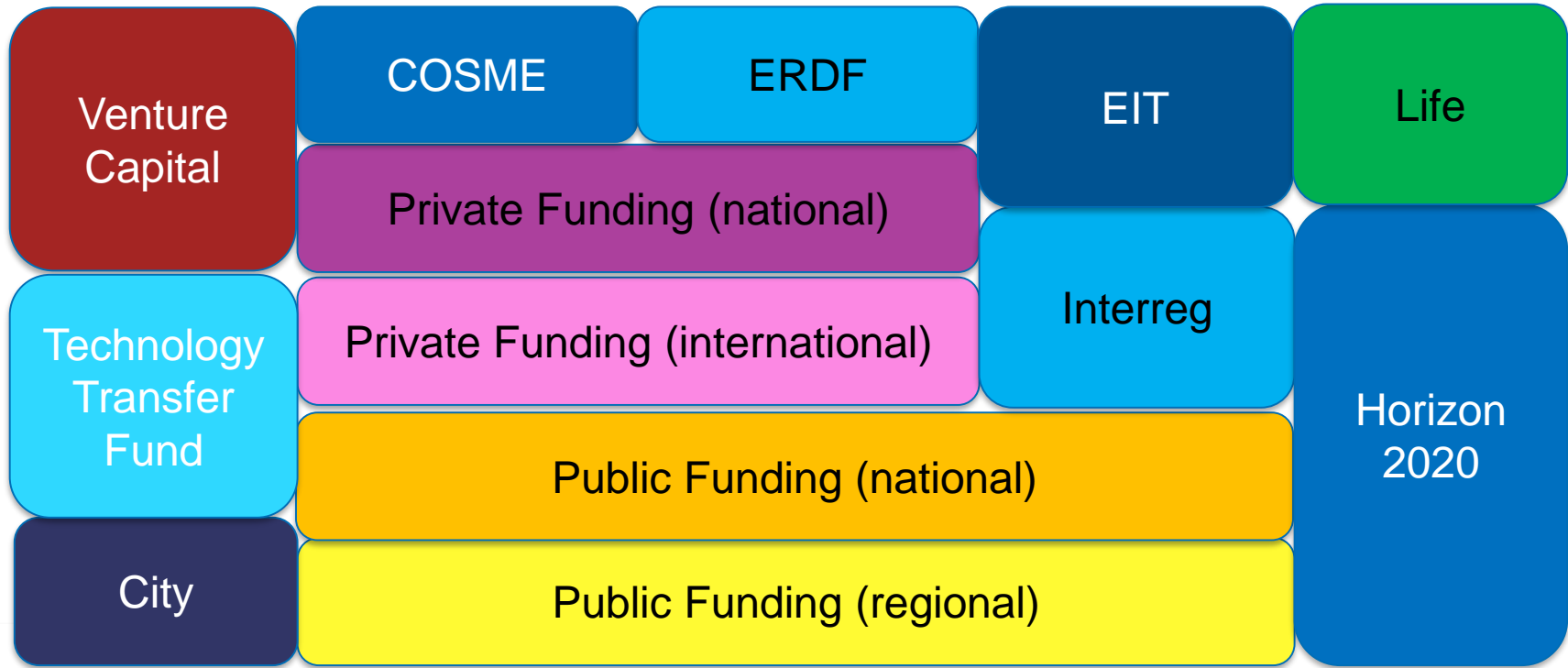
Interreg

Public Funding (national)

Public Funding (regional)

Horizon
2020

Critical Mass Stage 4



European Centre of Excellence

240 companies
(15 countries
& 4 continents)

25 research institutes
(9 EU countries)

15 EU projects
(mostly as coordinator)

35 spin-off companies
85 patents
570 scientific papers



2016

EU projects granted since May 2015



NEWBIES



iWATERMAP

WaterSEED

MEDUWA-Vecht

ViviMAG



SmartVFA

ResourcingWater



EU projects: Funding Synergies



ESCP EnW



LL4WIDE



(Innosup)

VIDA



(CIRC-03)

SCREEN



iWATERMAP: Water Technology Innovation Roadmaps



- Building forward on the lessons learned from:
 - Stairway to Excellence (S2E) national events in CEE
 - RIS3 Entrepreneurial Discovery Process meetings (EDP)
 - WIRE2016 (Eindhoven)



EUROPEAN COMMISSION
DG Regional Policy



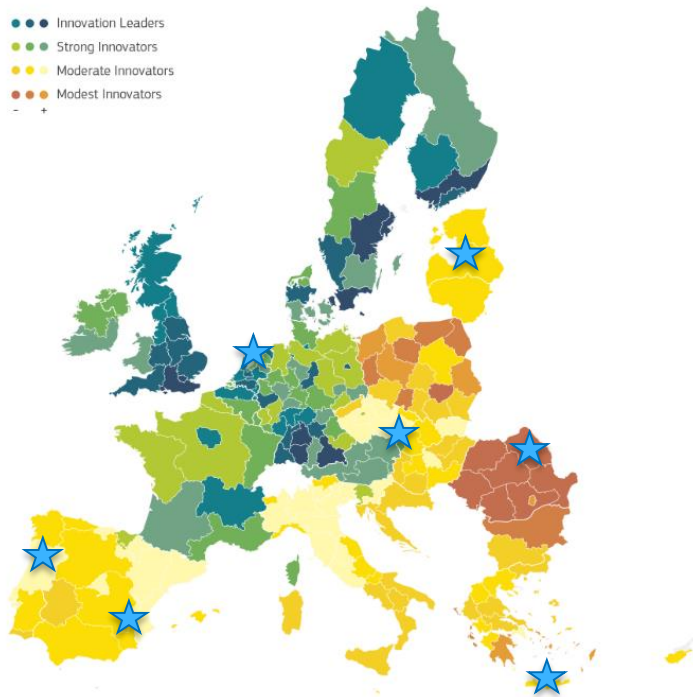
EUROPEAN COMMISSION



iWATERMAP: Interregional Cooperation

2017 REGIONAL INNOVATION SCOREBOARD

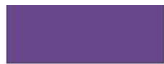
- 3 CEE regions
- 3 South European regions
- 5 Widening Regions
- 6 Modest/ Moderate Innovators





iWATERMAP

provinsje fryslân
provincie fryslân



Ministry of
Education and Science
Republic of Latvia



REGION OF CRETE
ΠΕΡΙΦΕΡΕΙΑ ΚΡΗΤΗΣ



Universidade do Minho



RIGA TECHNICAL
UNIVERSITY

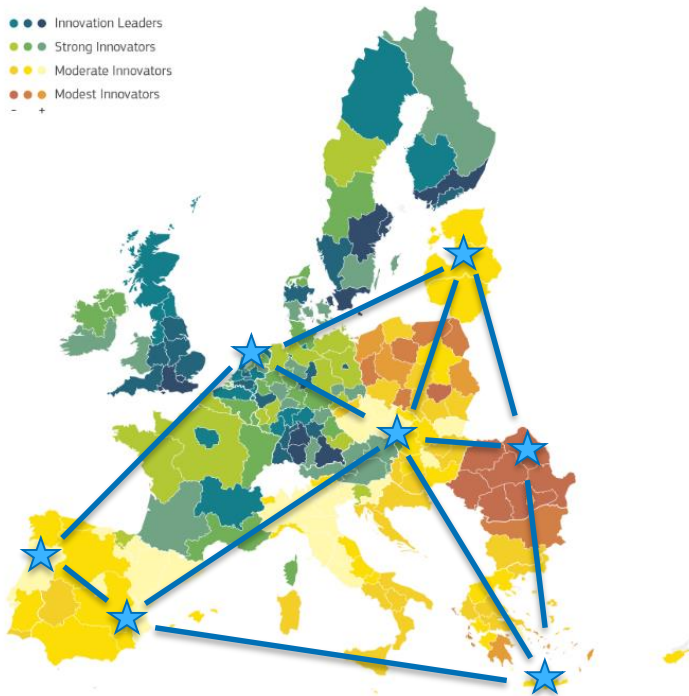
iWATERMAP: Interregional Cooperation



7 Highly motivated regions

2017 REGIONAL INNOVATION SCOREBOARD

- ● Innovation Leaders
 - ● Strong Innovators
 - ● Moderate Innovators
 - ● Modest Innovators
- +



www.wetsus.eu
www.watercampus.nl
www.topsectorwater.nl

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- the Dutch Ministry of Infrastructure and the Environment
- the European Union (Horizon 2020 and Seventh Framework Programme)
- Northern Netherlands Provinces (REP-SNN)
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- The Netherlands Organisation for Scientific Research (from 2017 onwards)



Ministry of Economic Affairs



Ministry of Infrastructure and the
Environment

