

# WATER SECTOR

SELF-ASSESSMENT

# LATVIA

iWATERMAP  
Interreg Europe

## RIS3 - PRODUCTIVE / ENTREPRENEURIAL FOCUS OF A REGION



Bio-medicine, medical technologies, bio-pharmacy and biotechnologies



Information and communication technologies



Smart energy

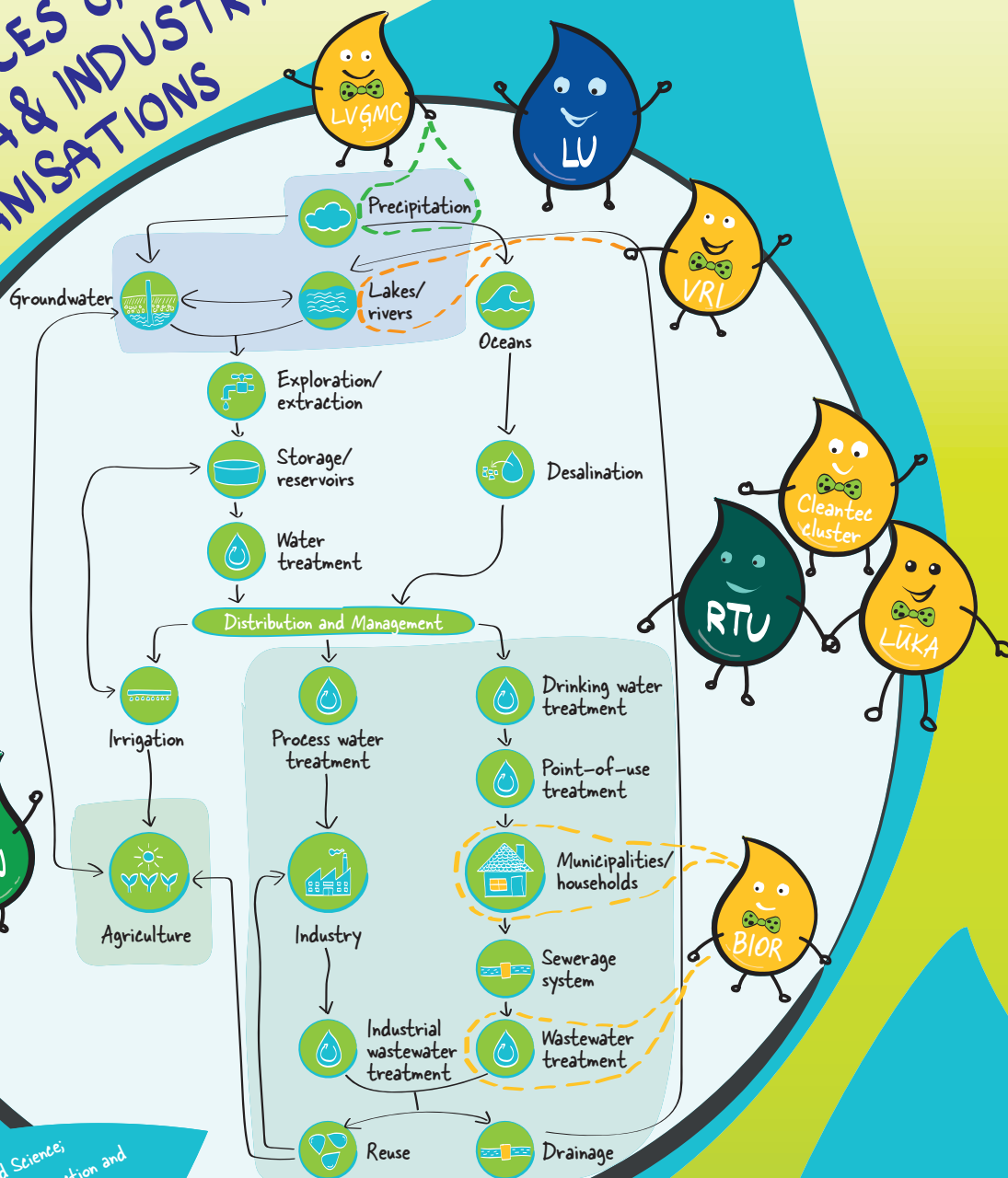


Advanced materials, engineering systems, technologies



Knowledge-based bio economies

## COMPETENCES OF ACADEMIA & INDUSTRY ORGANISATIONS



## GOVERNMENT

- Ministry of Education and Sciences
- Ministry of Environmental Protection and Regional Development
- Health Inspectorate
- The State Environmental Service

## HUMAN CAPITAL

PRE-SCHOOL education

GENERAL BASIC education

GENERAL UPPER SECONDARY education

i-VET

c-VET

LLU

LU

RTU

Ph.D.

M.Sc.

B.Sc.

Missing BUSINESS education

www.rek.lv

www.lvt.lv

www.jelgavastehnikums.lv

www.dbt.lv

www.otk.rtu.lv



7y

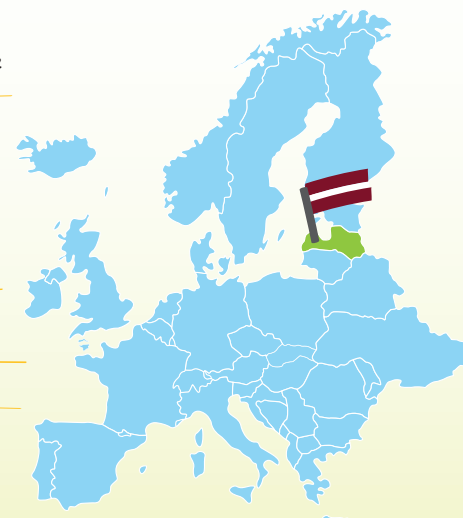
16y

19y

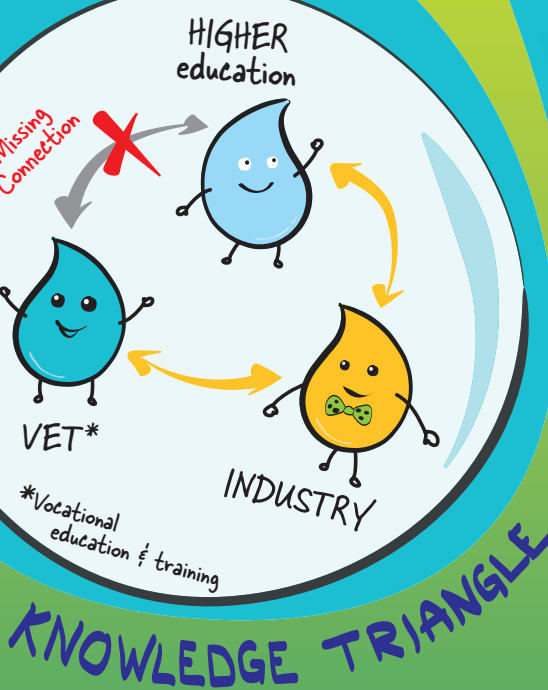
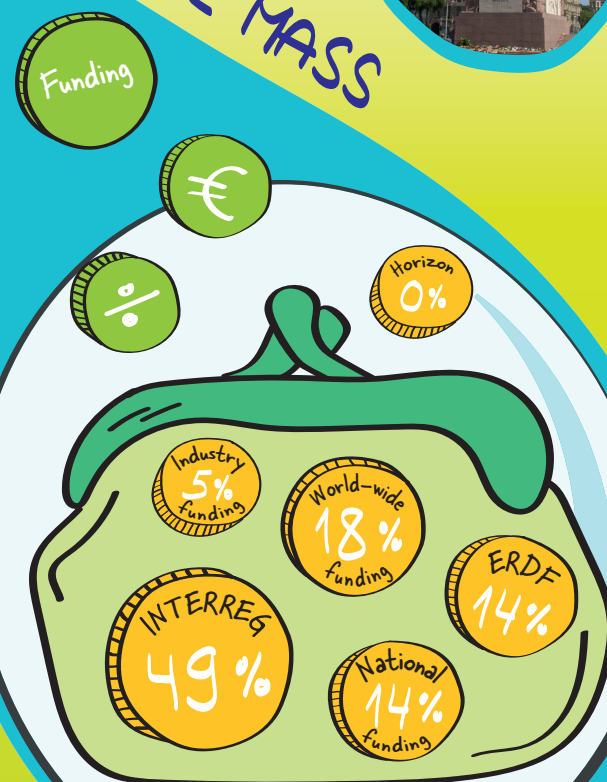
22y

SENIOR

- Population 1,9 M
- Area 65 000 km<sup>2</sup>
- Drinking water source:
  - 85% groundwater,
  - 15% surface water
- Connected to centralised drinking water 92%
- Length of drinking water network 5746 km
- Drinking water losses (average) 22%
- Water & sewage tariff (average) 2,31 Eur/m<sup>3</sup>
- Length of sewage water networks 5362 km
- Treated wastewaters 85 - 100 M m<sup>3</sup>/year



## CRITICAL MASS



## KNOWLEDGE TRIANGLE

## INTERNATIONALIZATION



Platform of Vocational Education



S3 Platform Water Smart Territories

eit RawMaterials

eit Climate-KIC

eit Food



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