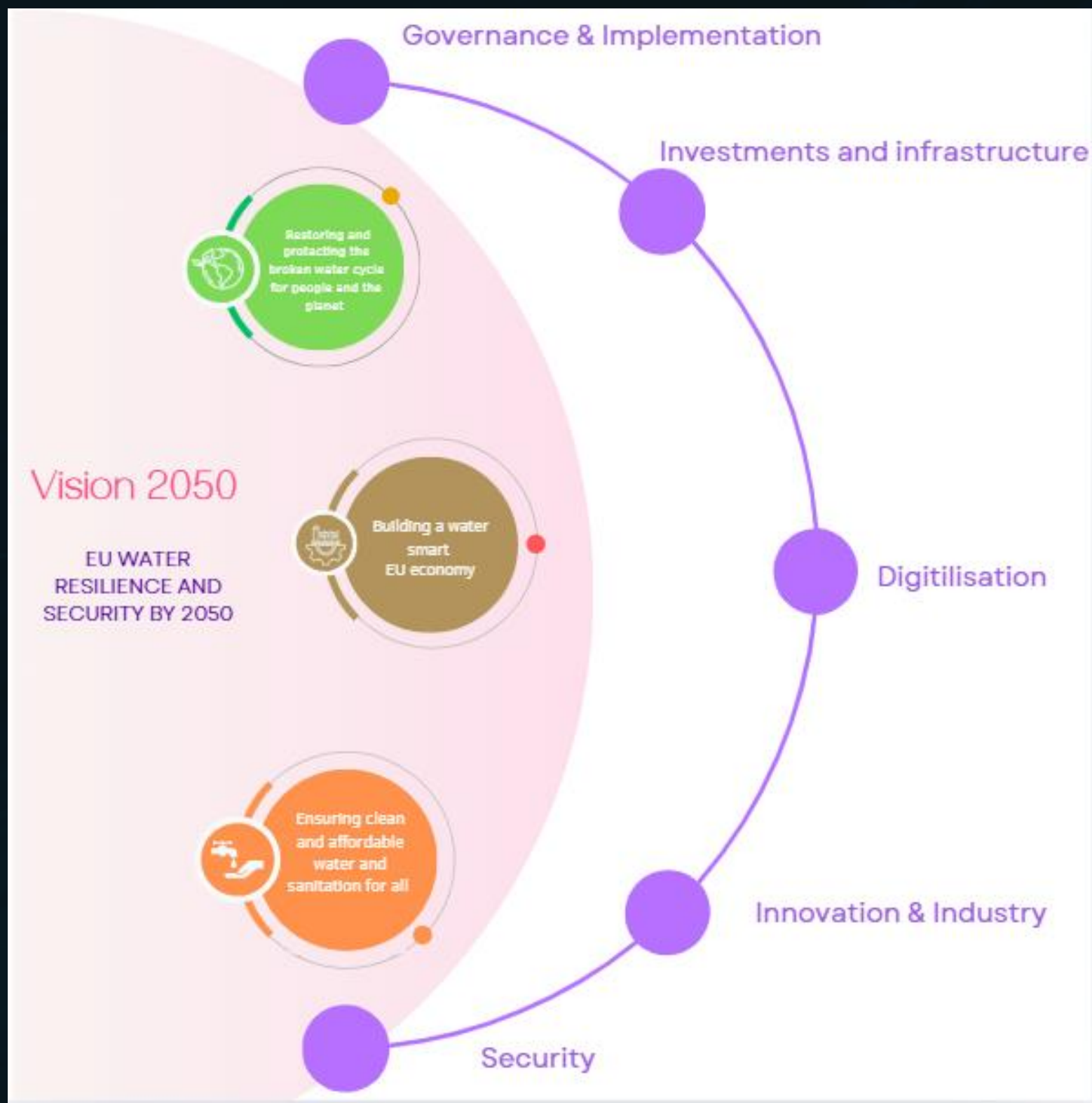


Water Resilience Strategy



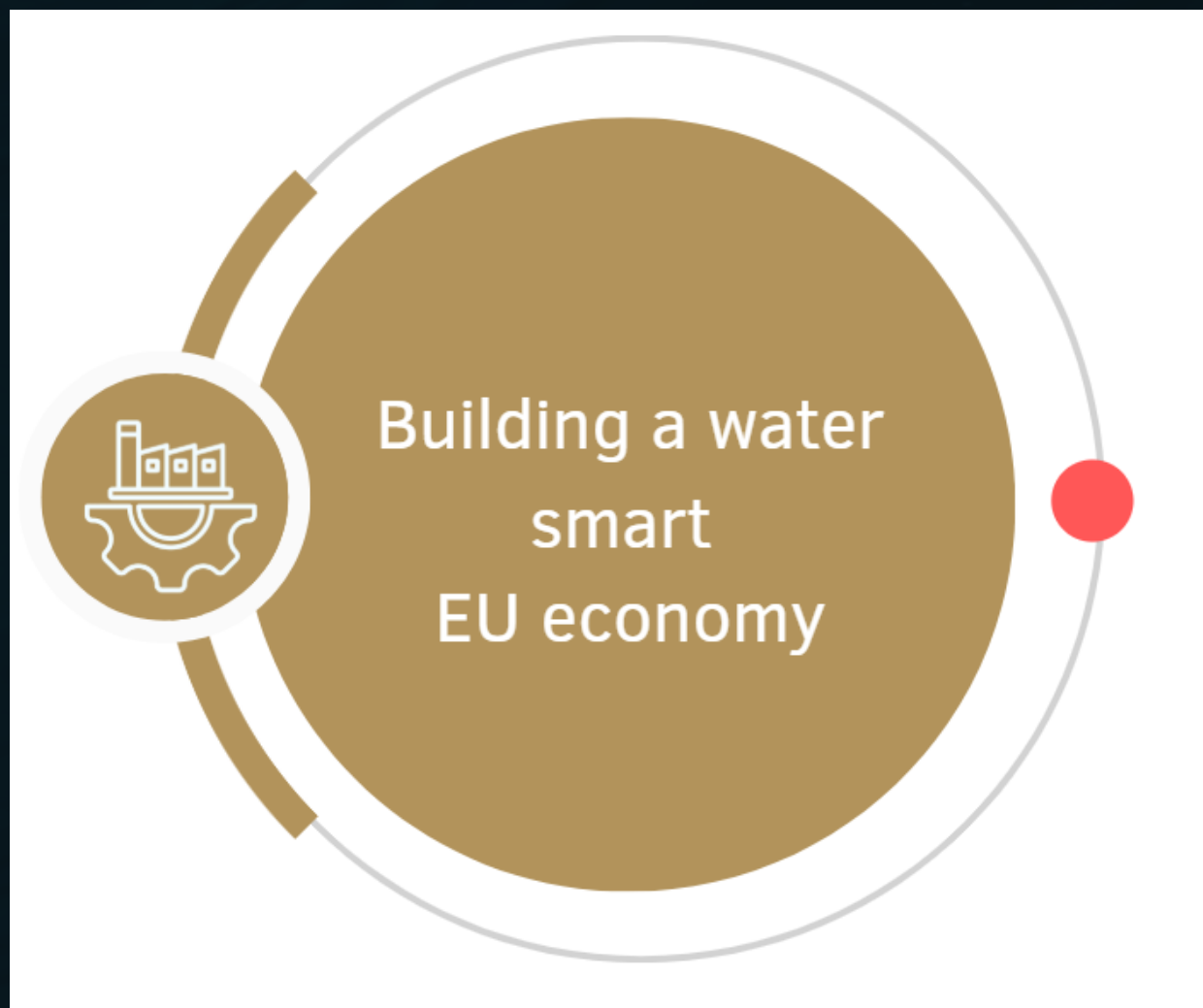
European
Commission

European Commission – Directorate-General for Environment






- Implementation of existing EU legislative framework for freshwater
- Prevention of pollution at source and remediation of PFAS & other persistent chemicals
- Strengthening source-to-sea links
- Increasing water retention on land –
Sponge cities and landscapes



- Recommendation on Water Efficiency First
- Enhanced EU water industry competitiveness
- Enhanced water efficiency across all sectors (public water supply, agriculture, industry and energy)



Ensuring clean
and affordable
water and
sanitation for all

- Increased consumer awareness
- Implementation of Drinking W Directive & UWWTD
- City planning and housing (New European Bauhaus)
- Best practices exchange on water pricing policies

Five Enabling Areas

- Structured Dialogues
- Transboundary cooperation
- Regular forum and public debate

Governance and Implementation

- Cohesion Policy mid-term review
- Strengthened cooperation with the EIB
- Technical assistance

Finance, Investments & Infrastructure

- Modelling capabilities
- Earth Observation data, products and tools

Digitalisation

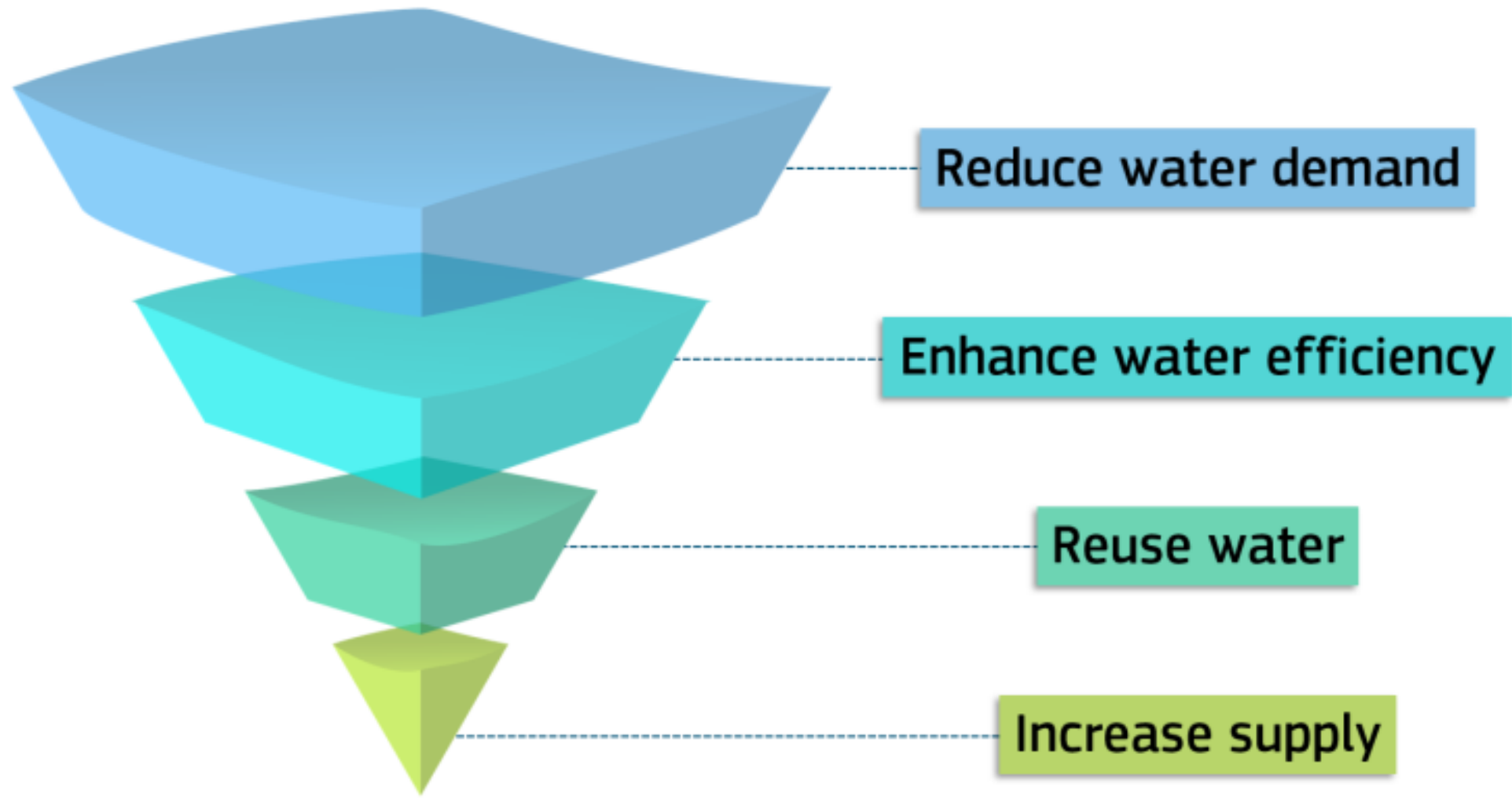
- Research strategy- Partnership dry cooling
- Water industry competitiveness
- Skills

Research & Innovation, Industry & Skills

- Early Warning Systems for floods and droughts
- Critical Entities Resilience Directive
- European Climate Adaptation Plan

Security & Preparedness

Water Efficiency First



Reduce abstractions across all sectors

Implement water-saving technologies and practices.

Recycle water for multiple purposes

Sustainable desalination

Thank You

Lukas REPA

Preserve 

Protect water quality
and natural systems



Reuse

Implement efficient
technologies and practices

Collaborate 

Work across sectors
for resilient water
systems



Innovate

Develop digital solutions
for water management

