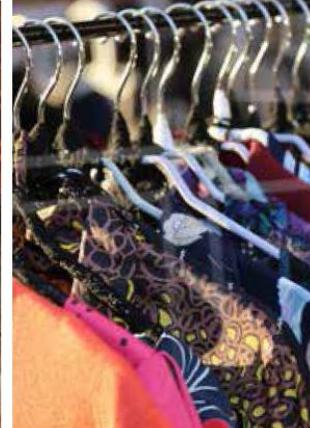


# The research council Formas

**Committed to excellence in research for  
sustainable development**



Markku Rummukainen, Secretary General

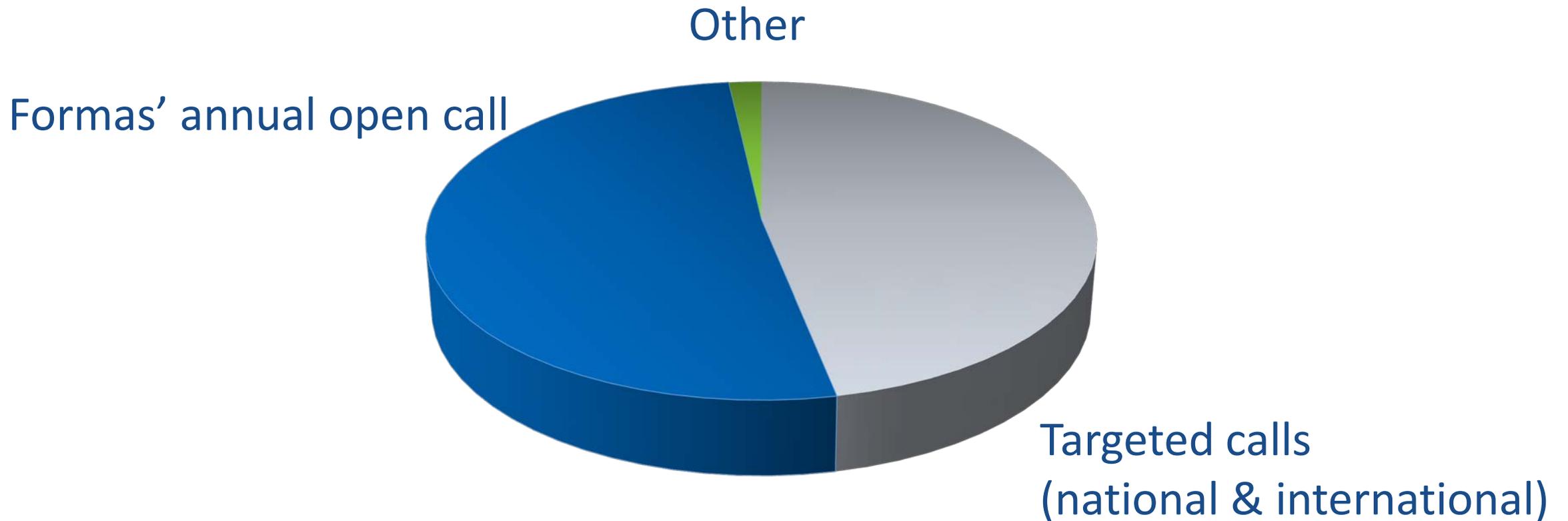
# The research council Formas

## Environment, Agricultural Sciences, Spatial Planning

- Basic research
- Need-driven research
- Innovation
  
- Highest scientific quality & Relevance for society



# Funding instruments (1300 MSEK/year)



# Agenda 2030, UN Sustainable Development Goals



# Water water all around us



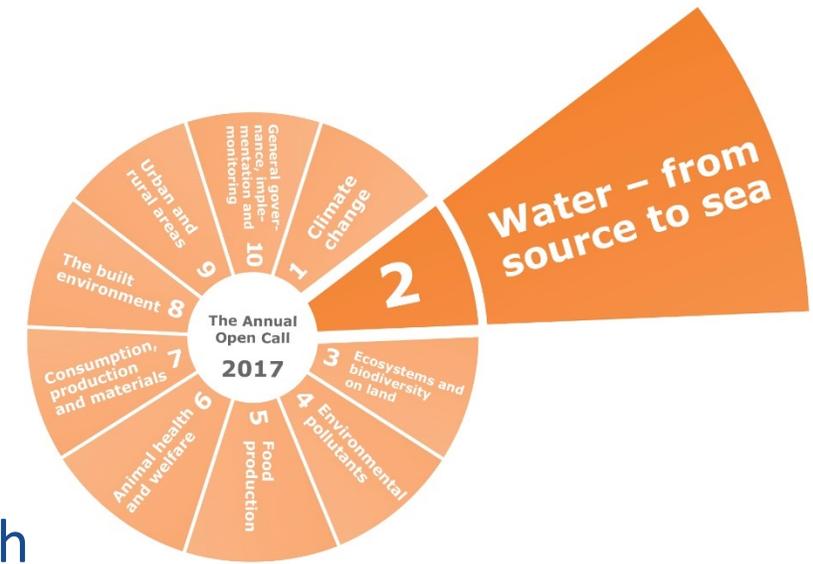
# Formas and WaterJPI



- ERA-Net Cofund WaterWorks2014
  - WaterJPI Call in 2015
- ERA-Net Cofund WaterWorks2015
  - WaterJPI2016 Joint call for Transnational Collaborative Research Projects
  - WaterJPI Knowledge Hub in Emerging Pollutants
- IC4Water (CSA)
  - International collaboration, focus on the SDGs
- ERA-Net Cofund WaterWorks2017
  - WaterJPI2018 Call on Closing the Water Cycle Gap

# Formas and water and water-related topics

- Water, water everywhere: Environment, climate, agriculture, forestry, spatial planning...
- Targeted calls...
- Bottom-up in Formas annual open call; “Water from source to sea”
  - Groundwater, freshwater and seawater, and related ecosystems, drinking water, water related conflicts, energy, agriculture, marine areas, coastal waters, fish stocks, ecosystems, management
- Climate change, the Built Environment, Governance, implementation and monitoring, ...



# SDG6 targets *inter alia*

## clean water and sanitation

- Universal and equitable access to safe and affordable drinking water
- Improve water quality
  - by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally
- Increase water-use efficiency
  - across all sectors and ensure sustainable withdrawals and supply of freshwater... and reduce the number of people suffering from water scarcity

# Water water all around us

