



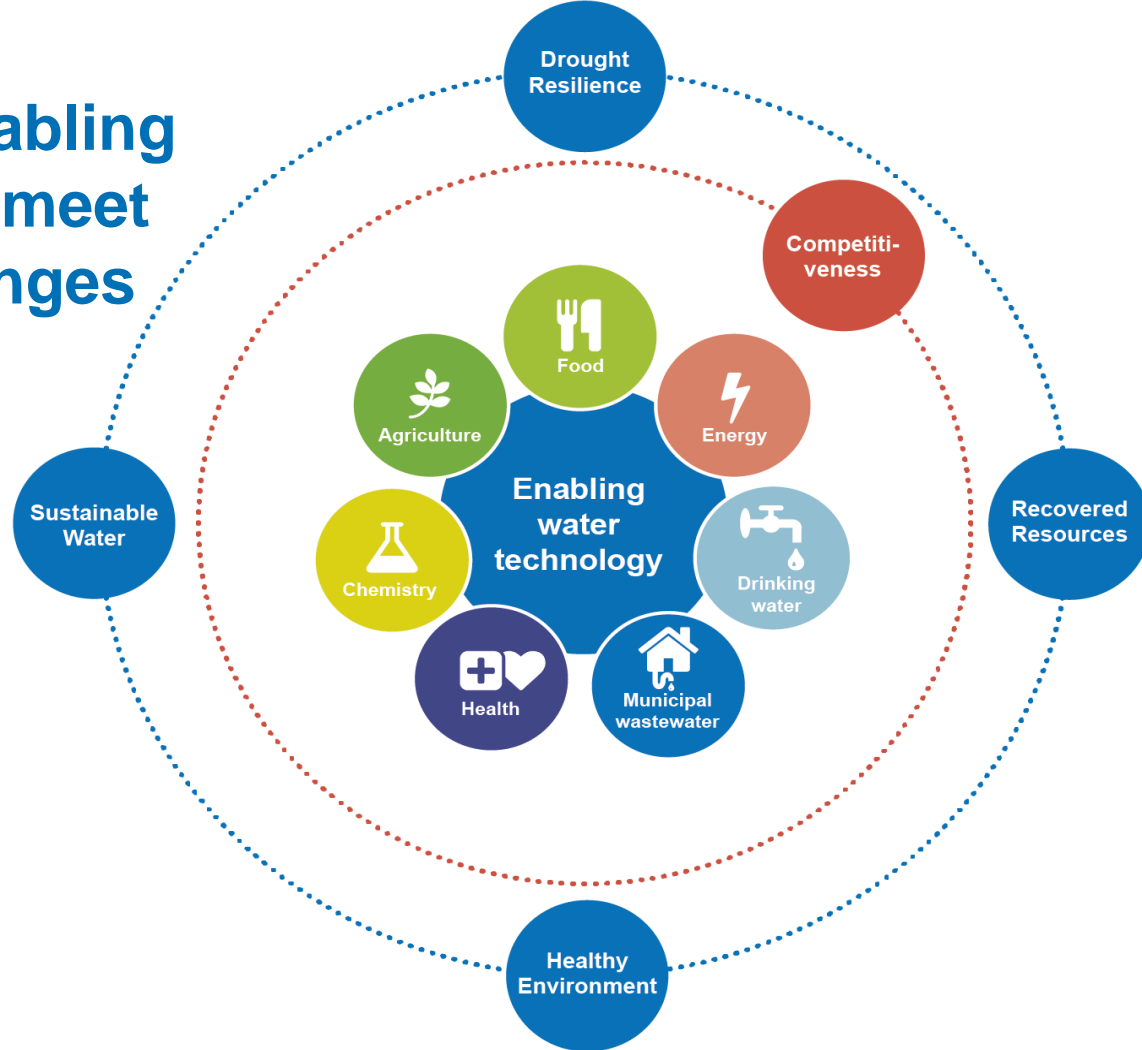
WaterCampus Leeuwarden

deep tech innovation ecosystem

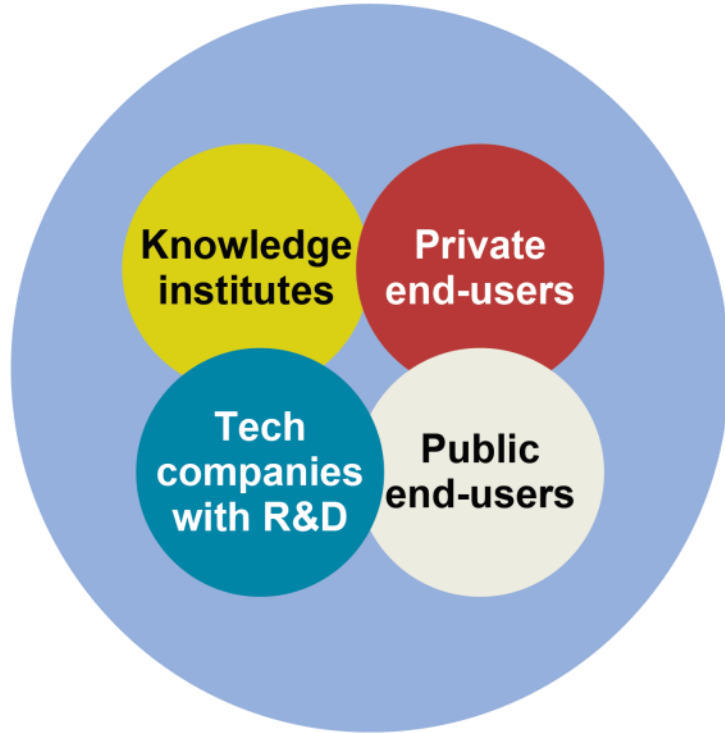
Dr.ir. Roel Meulepas
Director Europe

combining scientific excellence with commercial relevance

Technology enabling Key sectors to meet Societal challenges



Creating innovation communities



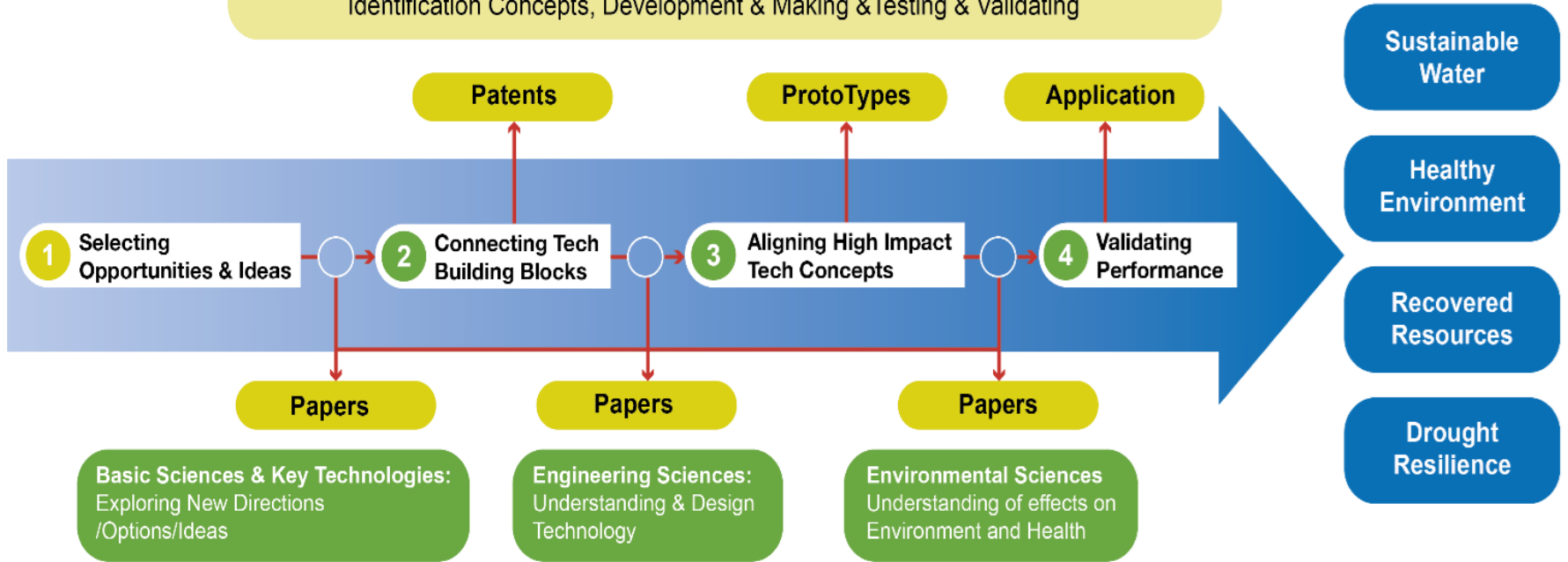
Balanced focus

Includes small SMEs

Large critical mass

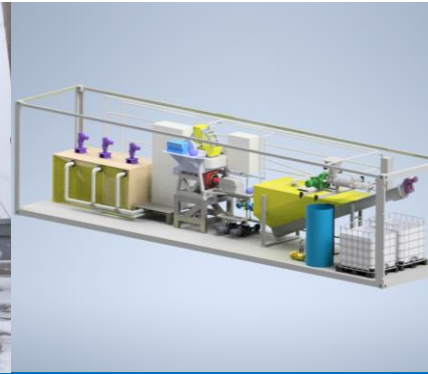
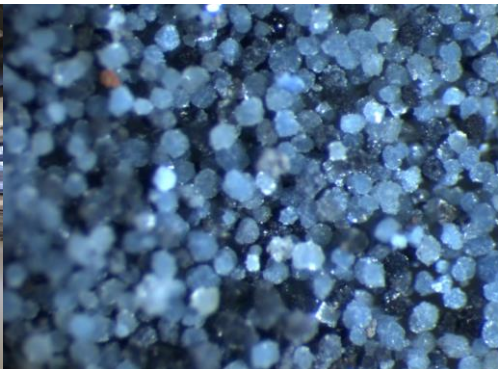
Multidisciplinary multistep approach

Tech Companies & Public Companies & Private Companies :
Identification Concepts, Development & Making & Testing & Validating



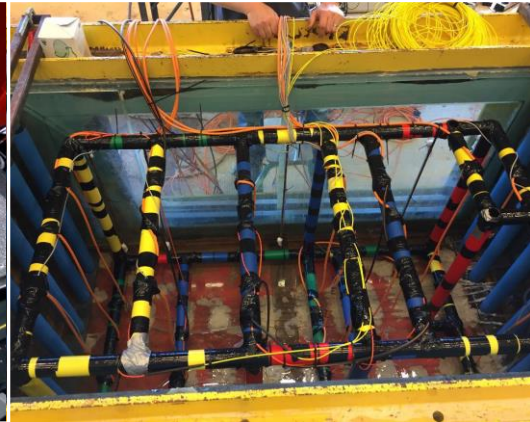
Iteration between lab & pilots accelerates innovation

ViviMag: magnetic separation of vivianite from sludge



Fiber optics based distributed sensors

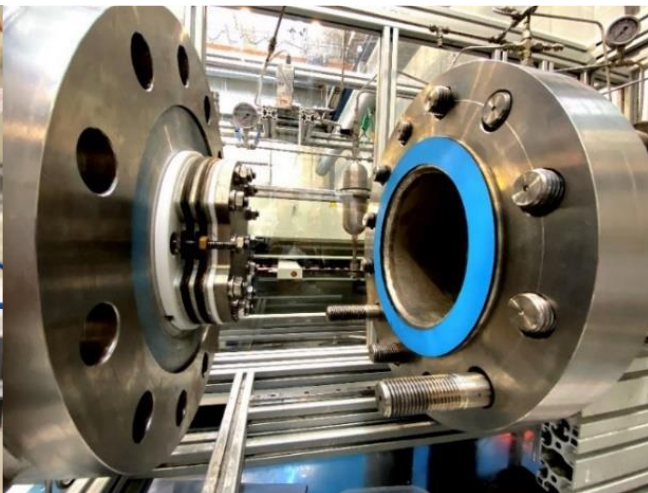
Real-time high-resolution mapping of water flow & quality



Hengelo (NL)

Innovative electrochemical systems

Sustainable Carbon Cycle

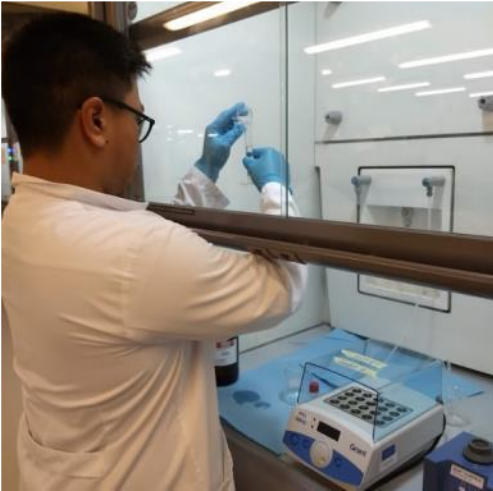


Aalborg (DK)



Production of biopolymers from waste

Biobased biodegradable functional plastics



Dordrecht (NL)



WaterCampus Innovation Chain

wateralliance 10 YEARS
accelerating business with WaterCampus



 **wetsus**

provinsje fryslân
provincie fryslân 

Gemeente  Leeuwarden

CIV
water

 **cew**
centre of expertise water technology

 **wac**
waterapplicatiecentrum