



## Idea Catalogue by Vidensby Lyngby to Workshop Water DTU

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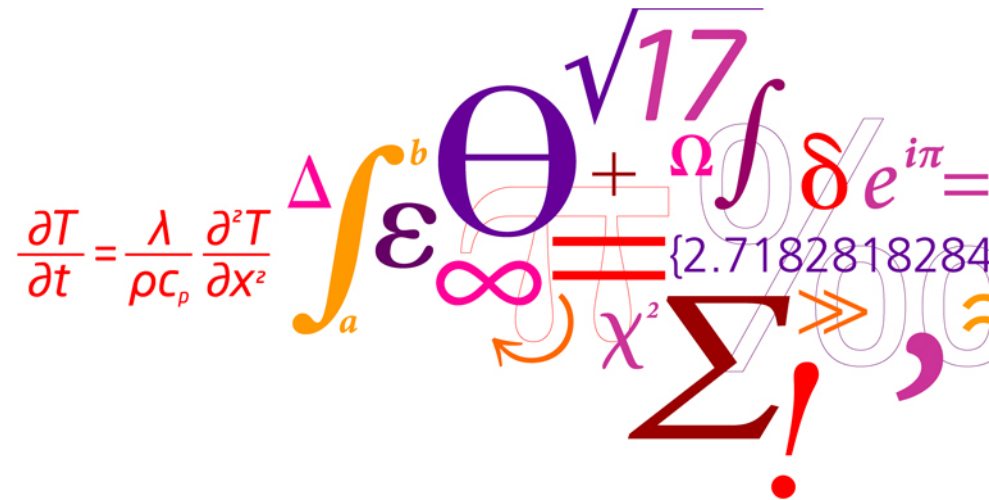
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# Idea catalogue

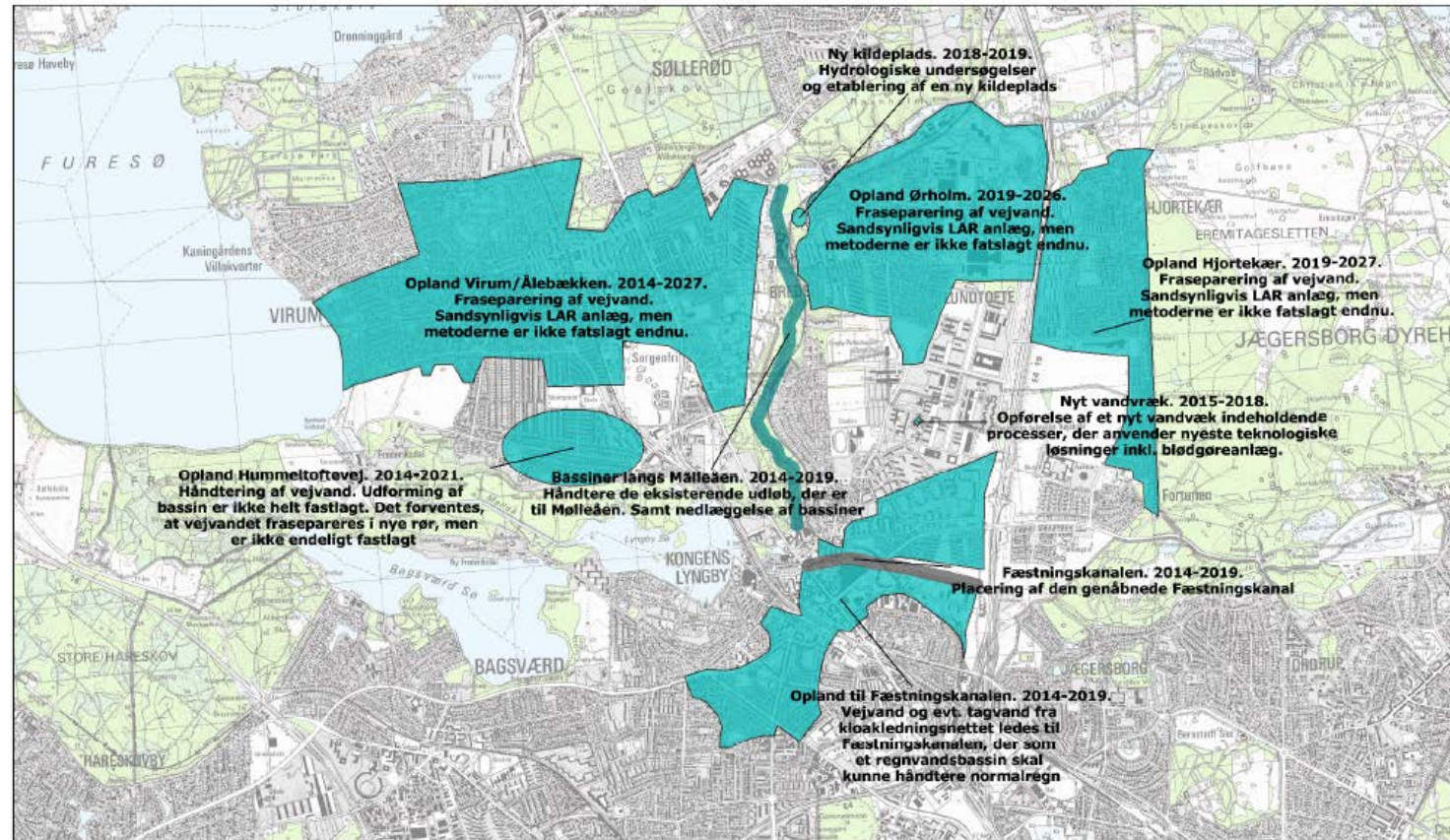
by  
**Vidensby Lyngby**  
 to Workshop  
**Water DTU**

2014  
 (AI)Fred Heller  
 alfh@byg.dtu.dk



# Provision projects in Lyngby-Taarbæk

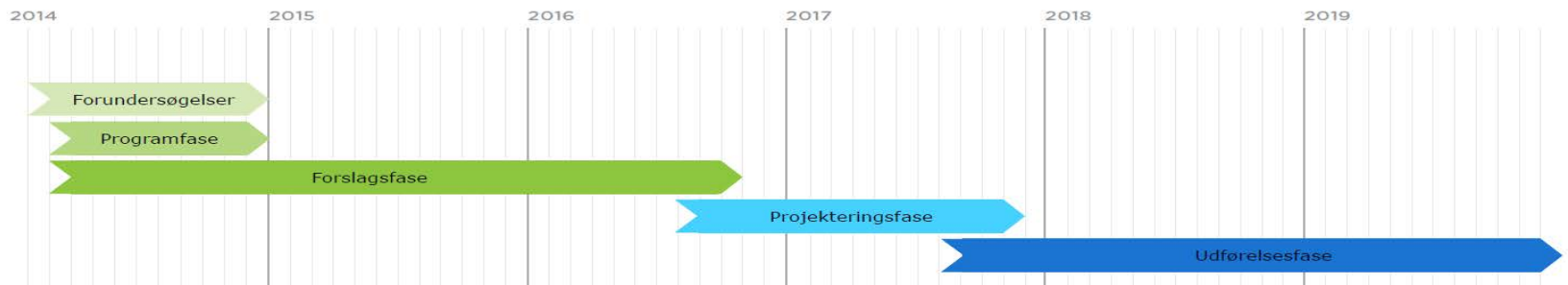
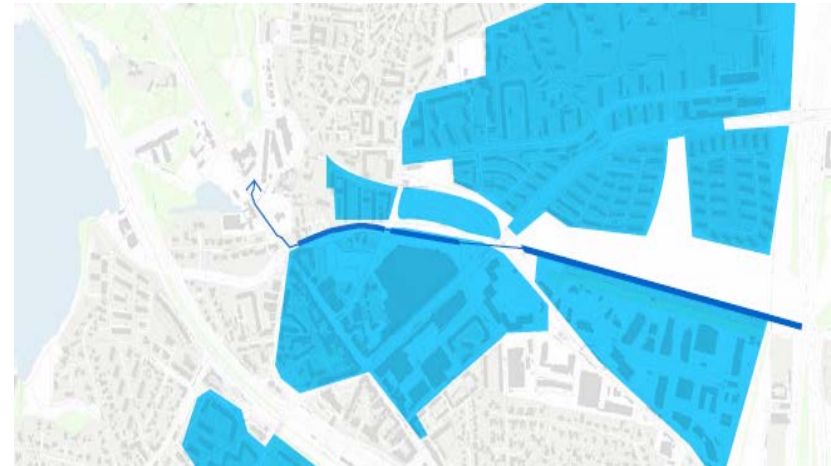
Lyngby-Taarbæk Forsynings projekter



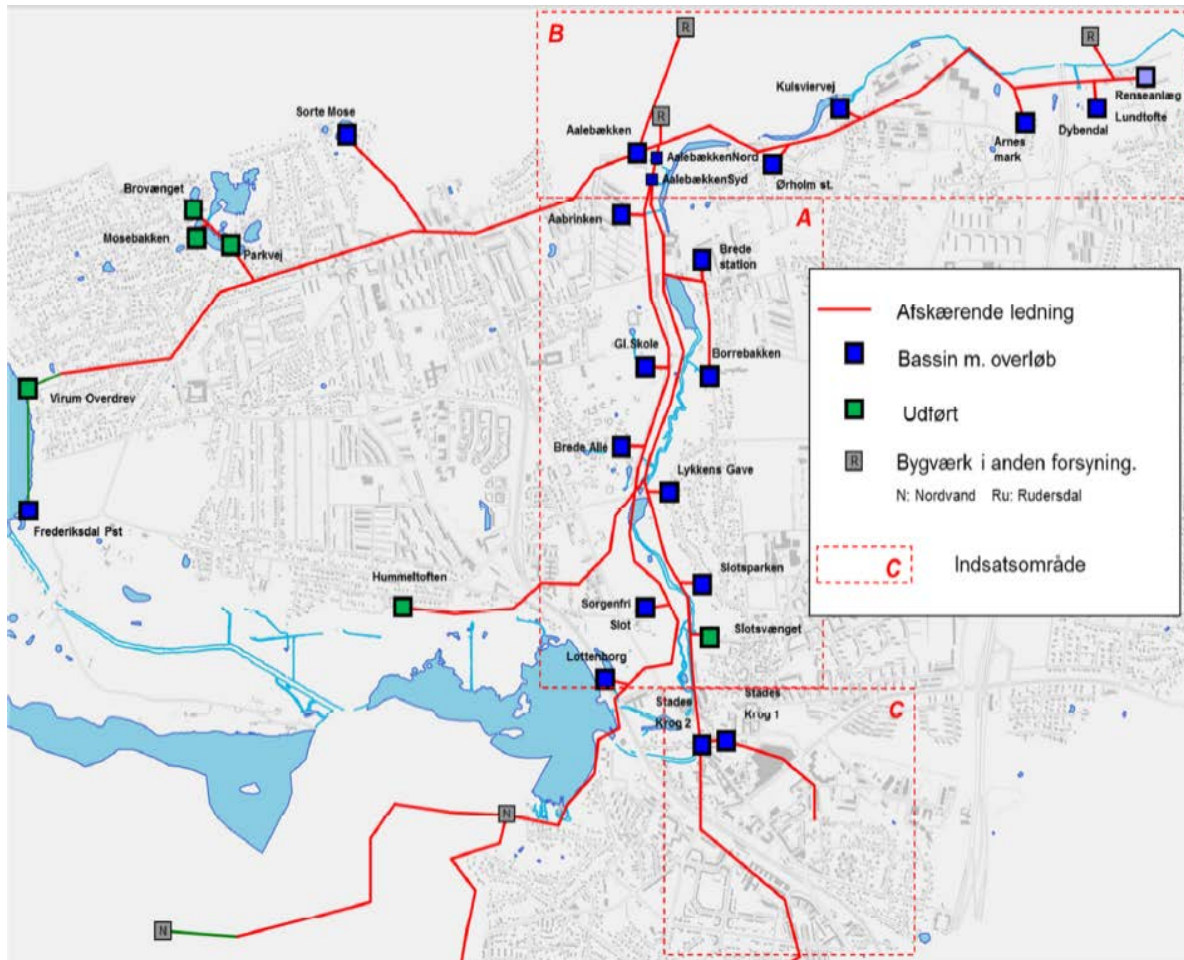
LYNGBY-TAARBÆK  
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# Fæstningskanalen – The fortress channel

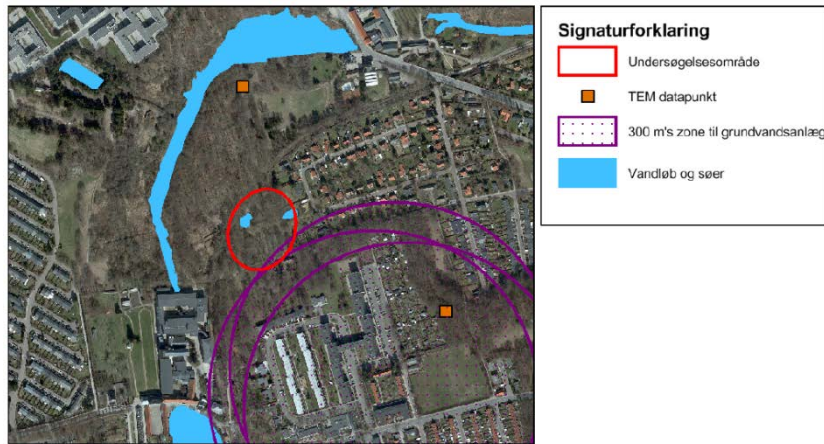


# Basins along the river - Mølleåen



- Basins
- LAR
- Delayed filtration
- City planning

## Designing a new source



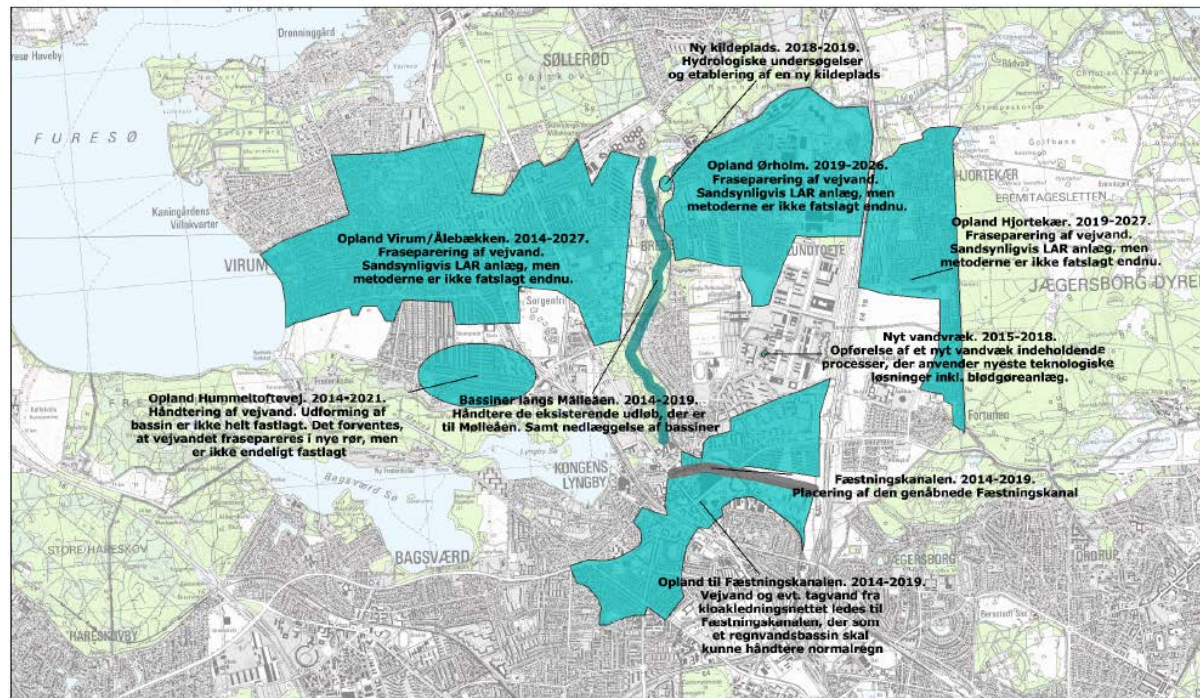
- Geotechnical analysis
- Geophysical analysis
- Hydrological analysis
- Surface water analysis
- ATES distance

## Designing new Water Purification Plant

- Assessment
- Design
- Building
- Research – Development - Innovation

# Area water planing and designing

Lyngby-Taarbæk Forsynings projekter



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- Hummeltoftevej
- Hjørtækær
- Ørholm
- Virum-Ålebækken

# Vidensby - Data project for Renovation





# CITIES – Strategic Research Centre

