NPHARVEST
Solution for converting wastewater nutrients into eco-friendly fertilizer

**Technical path**
- Membrane reactor optimization
- Pretreatment development
- End-product optimization
- End-product quality tests
- On-site piloting
- Large-scale piloting

**Commercial path**
- Market potential of different waste streams
- End-product value chain studies
- Business model development

**An improved nitrogen and phosphorus recovery process for different concentrated liquid waste streams**

Emphasis on the *end-product quality and resource optimization* during recovery process

Project time: 2017 – 2020  npharvest.aalto.fi