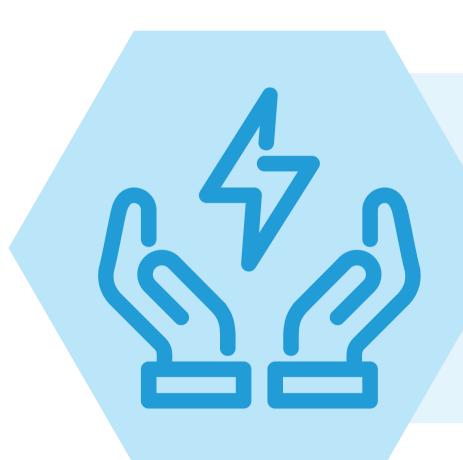
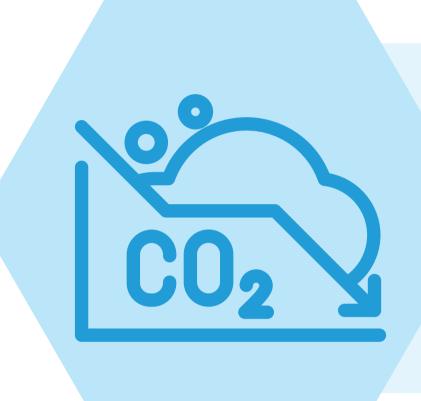


## Making wastewater treatment more sustainable and efficient using artificial intelligence

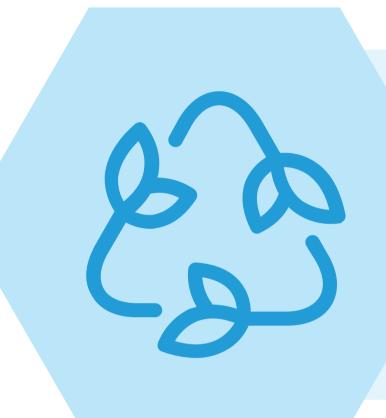
Wastewater is a valuable source of clean water, nutrients and energy. The DARROW project will develop artificial intelligence tools to optimize wastewater treatment plants, thereby:



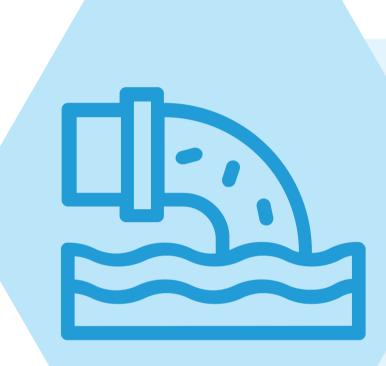
- → reducing their energy consumption
- → increasing their energy production



→ reducing greenhouse gas emissions



→ increasing nutrient recovery



- → reducing waste production
- → reducing chemical consumption



