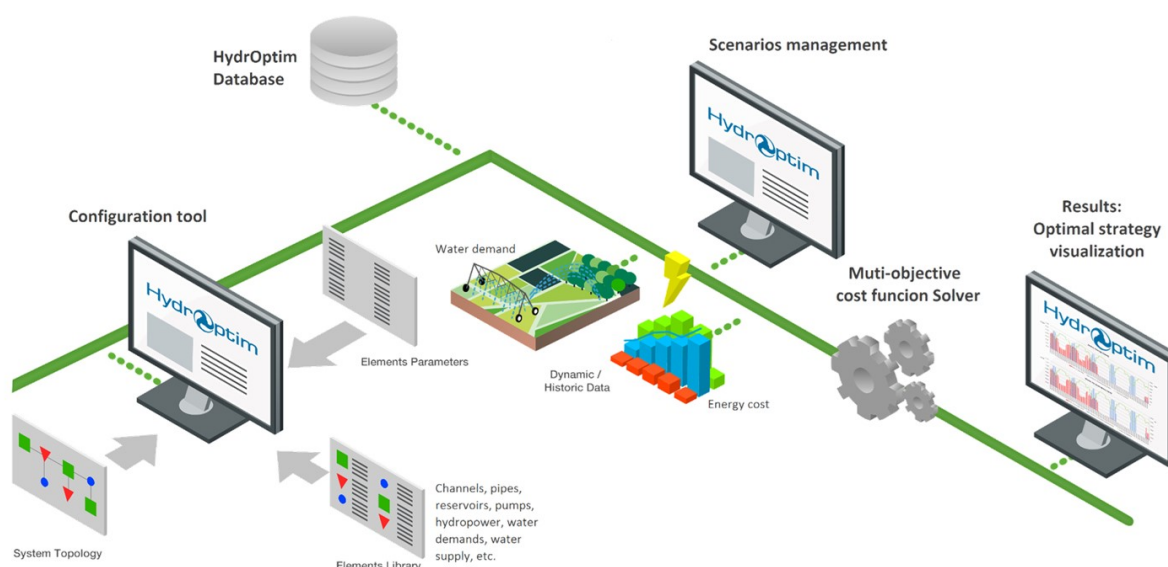




## Product factsheet

# Software tool for hydraulic networks optimization

## Software solution



## Description

HydrOptim is a key **decision support system** tool (DSS) for the optimization of the operation of hydraulic systems.

**It helps** the end user **to reduce the cost KPI** (€), mainly formed by **energy unit cost KPI** (€/MWh) and environmental cost KPI (€/m3)) - amongst other benefits -

**Providing an optimization** of the water network (distribution, irrigation, ...) scheduling decision based on pre-defined water needs.

Increases efficiency and reduces operational expenditure related to energy, water sources, process treatment, etc. ,while meeting the water demand and respecting the physical constraints.

Target audience

Water operators,

## URL

<https://hydroptim.adasistemas.com>

## Technology applied by the product

- Resource for Circular Economy

## Costs

Subscription model (monthly fee)

## Technology Readiness Level

Level 8