

# WATER CONSERVATION IN SPORTS FACILITIES

SAVE 25% TO 45% ON TAP WATER AND WASTEWATER
BY REUSING WITH CLEAN, CLEAR, SAFE AND DISINFECTED
HYDRALOOP WATER







## HYDRALOOP SUSTAINS YOUR SPORTS FACILITY, LOWERS THE WATER AND ENERGY USAGE AND COSTS AND REDUCES THE CO2 FOOTPRINT OF YOUR CLUB

All over Europe, national sports sector are making their facilities more sustainable according to the European Green Deal.

Sustainability includes CO2 reduction, circularity, and water conservation. The easiest way to save water is to clean and recycle it right where it is used: right in the building.

Hydraloop offers decentralized water recycling solutions. Each system collects, cleans and reuses the water from showers, baths, and dryers, as well as the condensation water from air conditioning units and heat pumps.

Hydraloop water is clean, clear, safe, and disinfected. It can be reused for toilet flushing and laundry, and contribute to the irrigation of sports fields.

Hydraloop uses a unique combination of sustainable water treatment technologies that ensure the highest water quality and create a sustainable future.

We offer ready-to-use products and customized solutions for projects of any size. With Hydraloop, you give water a second life. Together, we drastically reduce the use of water.

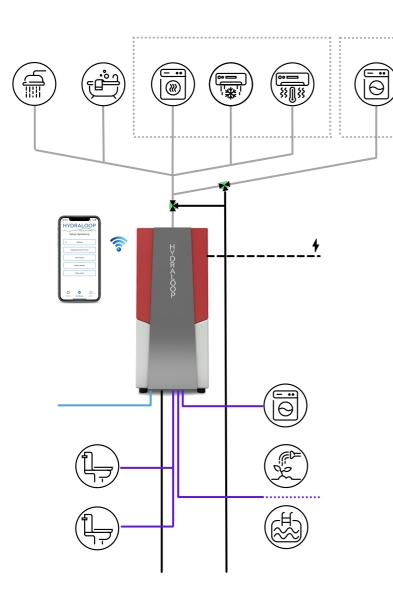
#### USER-FRIENDLY, LOW MAINTENANCE AND SUSTAINABLE

- Save water and energy
- Lower water and wastewater costs
- Reduce the carbon footprint of your sports club
- Hydraloop water is clean, clear, safe and disinfected
- · Innovative technology
- NSF-350 Certified

- Low energy consumption
- Compact devices with a sleek design
- Easy installation
- System works fully automatically
- Self-cleaning, low maintenance
- 24/7 online process monitoring
- Smartphone app
- Eligible for subsidies in many regions



### HOW HYDRALOOP WORKS: OVERVIEW OF INPUT AND OUTPUT LINES



#### Input: water from

- shower
- bath
- dryer
- air conditioning
- heat pump

#### Required:

- wifi internet connection
- power supply
- backup water (mains or rain water)
- drain to sewer

#### Output: clean and clear water for

- toilets
- washing machines
- irrigation of sports fields

#### WHICH HYDRALOOP SOLUTION FITS YOUR CLUB?



**Hydraloop H600**Suitable for smaller buildings and gyms



**Hydraloop Cascade**Modular and scalable, suitable for larger clubs and sports facilities

#### HOW MUCH WATER CAN YOUR SPORTS CLUB SAVE?





#### **CASE STUDY: FOOTBALL CLUB ONT | THE NETHERLANDS**

Football club ONT from Opeinde (NL) has been using a Hydraloop Cascade since November 2021.

Originally, the club used about 700,000 liters of water per year, mainly for the 63 showers used by the 600 members.







**More information:** 

YouTube Channel Sportinnovator

#### **FEEL FREE TO CONTACT US**

Would you like to know more about saving water with Hydraloop? Then contact us without any obligation. We will be happy to advise you and provide an individual solution for your sports club.

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#### FINANCIAL SUPPORT

Sports clubs often have several options for applying for support to fund Hydraloop's water-saving solutions. For instance:

- national subsidies
- VAT recovery
- municipal contributions
- local subsidies

