

An aerial photograph showing a construction site for water tanks. Three large, cylindrical, corrugated metal tanks are lined up in a trench. A fourth tank is partially visible in the foreground. The site is adjacent to a green grassy area, likely a race track, and a building is visible in the background.

Constructing connections.  
Consciously.

Case Study

# Managing water resources at the Hippodrome race course

Tackling climate-change-driven water management challenges for both more predictable water resource use and increased sustainability, ViaCon helps to manage this at the Hippodrome race course in Lyon.

## THE CHALLENGE

- France has faced 29 heat waves since 2000 – a 70% increase from the previous 53 years. As a result, managing water resources sustainably in the region is a challenge
- Unpredictable flash flooding and near-sudden drought conditions are changing the way people live –adding further demands on water supply. This requires solutions, such as water tanks to both save water and to hinder flooding
- The Hippodrome race course needed to address water-use challenges, including water tanks for water reuse and stormwater management solutions to prevent flooding

Learn more at [viacongroup.com](https://viacongroup.com)

**VIACON**

# ViaCon helps manage water resources at the Hippodrome race course in Lyon



## THE SOLUTION

- ViaCon provided a full, end-to-end solution, ensuring an efficient high-volume water management solution
- The design combined two different types of water management solutions, using both our stormwater management and reuse technologies

## THE ADVANTAGE

- Up to 60% CO<sub>2</sub> emissions reduction compared to alternative solutions
- Faster installation time and less disruption to site activities

- High volume (with approximately 945 m<sup>3</sup> net volume)
- Long durability/lifespan
- Ease of transportation and installation

## READ MORE AT

[www.viaconacademy.com](http://www.viaconacademy.com)

## CONTACT US

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