

An aerial photograph showing three large, horizontal, silver-colored metal water storage tanks. They are situated in a dirt area next to a green grassy field, which appears to be a race track. A white fence runs along the edge of the field. In the background, there is a small white building and a white car. The sky is not visible.

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

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% CO₂ emissions reduction compared to alternative solutions
- Faster installation time and less disruption to site activities

- High volume (with approximately 945 m³ net volume)
- Long durability/lifespan
- Ease of transportation and installation

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