



CASE STUDY: Heat Metering and Data Logging Upgrade at a Historic London Barracks

Sector: Public Parks & Recreation

Location: United Kingdom

Solution Provided: Apator PoWogaz - JS Smart+ Water Meters.

Overview

A well-regarded public park in North London, recognised for its high standards of maintenance and visitor amenities, sought to enhance its utility management by upgrading its water metering infrastructure. The park, which has previously received a Green Flag Award, includes landscaped gardens, sports facilities, and community areas, all of which require consistent and efficient water management.

Challenge

With a broad range of water consumption points, ranging from public toilets and sports grounds to irrigation systems, the previous metering setup lacked the precision and flexibility needed for accurate monitoring. The local authority required a solution that would allow for detailed tracking, support sustainability efforts, and improve maintenance planning.

DMS Solution

DMS Metering Solutions supplied a range of **JS Smart+ water meters**, chosen for their reliability, durability, and accuracy in diverse environments. These meters were installed across key consumption zones throughout the park to provide granular



usage data, reduce wastage, and ensure compliance with the client's environmental goals.

Results

- **Improved Accuracy:** Enhanced data precision has led to more effective water usage tracking across various park facilities.
- **Sustainability Support:** Detailed usage insights have empowered the client to implement targeted water-saving measures.
- **Operational Efficiency:** Maintenance teams now receive clearer data on system performance, allowing for proactive issue resolution.

Conclusion

The implementation of JS water meters has significantly improved the water management infrastructure of this premier London Park. By partnering with DMS Metering Solutions, the client has taken a proactive step towards long-term sustainability and operational excellence.

Why Choose DMS?

With more than 25 years of industry experience and as the exclusive UK partner for Sontex, DMS is trusted to deliver reliable metering solutions that meet both performance and compliance standards- especially for critical infrastructure such as industrial food production.