

Twinview is Supporting Smarter Building Management at SANSA, South Africa

Twinview is helping the South African National Space Agency (SANSA) optimise operational performance and streamline facilities management at its Hermanus campus.



The South African National Space Agency (SANSA) is a key public sector institution responsible for supporting space science and technology initiatives across the nation. Located in Hermanus, South Africa, SANSA's facilities play a crucial role in supporting the country's space missions.

To ensure these critical infrastructures operate securely and efficiently, SANSA has partnered with Twinview to implement a unified operational view across its estate. This initiative consolidates building and infrastructure data into one real-time, digital platform.



Centralised Control for a High-Security, High-Stakes Estate

With secure infrastructure, specialised equipment and mission-critical operations, fragmented data and legacy processes previously made facilities management difficult.

Twinview enables:

- ✓ File sharing, data capture and O&M documentation into a single platform
- ✓ Real time tracking and facilities management

Proactive Facilities Management That Minimises Risk

With Twinview, SANSA's facilities team can shift from reactive fixes to proactive planning. Real-time anomaly detection ensures potential issues are addressed before they impact operations.

- ✓ Early fault detection
- ✓ Reduced operational disruption
- ✓ Improved asset reliability and longevity

A Platform That Turns Data into Action

Twinview's powerful dashboards, reporting tools and historical data insights empower SANSA to make informed decisions with confidence.



Optimise energy usage



Reduce operational costs



Enable smarter, faster decisions

Supporting Mission-Critical Operations with Real-Time Oversight

The result? A more secure, efficient environment, supporting SANSA's critical mission to advance space research and innovation in South Africa.

- ✓ Secures mission critical assets
- ✓ Accelerates operational performance
- ✓ Prevents system downtime
- ✓ Prepares infrastructure for future demands