

StreamWebcada is a dedicated web portal for managing and monitoring geographically spread processes. It offers 24/7 online all process data & information. Several roles are available for different users. Safe login is secured by a two-step authentication.

- 24/7 Insight
- Easy to use, easy to learn
- Google maps integration
- Multiple report and alarm functions
- Integrated maintenance App



Function	Comment
Cloud platform	Flexible cloud deployment options
Millisecond timestamp resolution	Incredibly accurate timestamping allows understanding of cause and effect Display of alarm data to millisecond resolution
Dual Server resilience	Peace of mind for continuous operation
Metadata support	Metadata can be available in the UI e.g., GPS location, site information, alarm information
Communications statistics	Understand status of communications across asset network
Alarm Handling functionality	User acceptance of alarms Ordering of alarms Filtering of alarms Dispatch to SMS / Email Alarm log Complex Alarm logic capabilities
Security log	For detecting potential security events
Feature Rich Trend Analysis Application	Support of multiple trend plots

Function	Comment
Tabular displays	Displays can show asset data in a tabular format
Browser based UI HTML5	Works across latest browser versions for easy access, without plug-ins
User Defined Customisation	Drag and drop creation of displays Ability to select user favourites Control capability of displays
Map integration	Integration with Google Maps™ for real-time situational awareness
Customer Logic	Easy to use
Communications Protocols	IEC60870-5-104 OPC UA Ovarro message bus (MQTT) IoT integration Other protocols on demand
Security	2 factor authentications via Google or Microsoft Authenticator for users and device control