Cloud/Web-based Remote Monitoring System

WeLLDAS™

An Application to Global Operation

IoT/M2M

Web-based Remote Monitoring System

WeLLDAS™

Cloud Server

WeLLDAS™

WeLLDAS™

WeLLDAS™

WeLLDAS™

WeLLDAS™
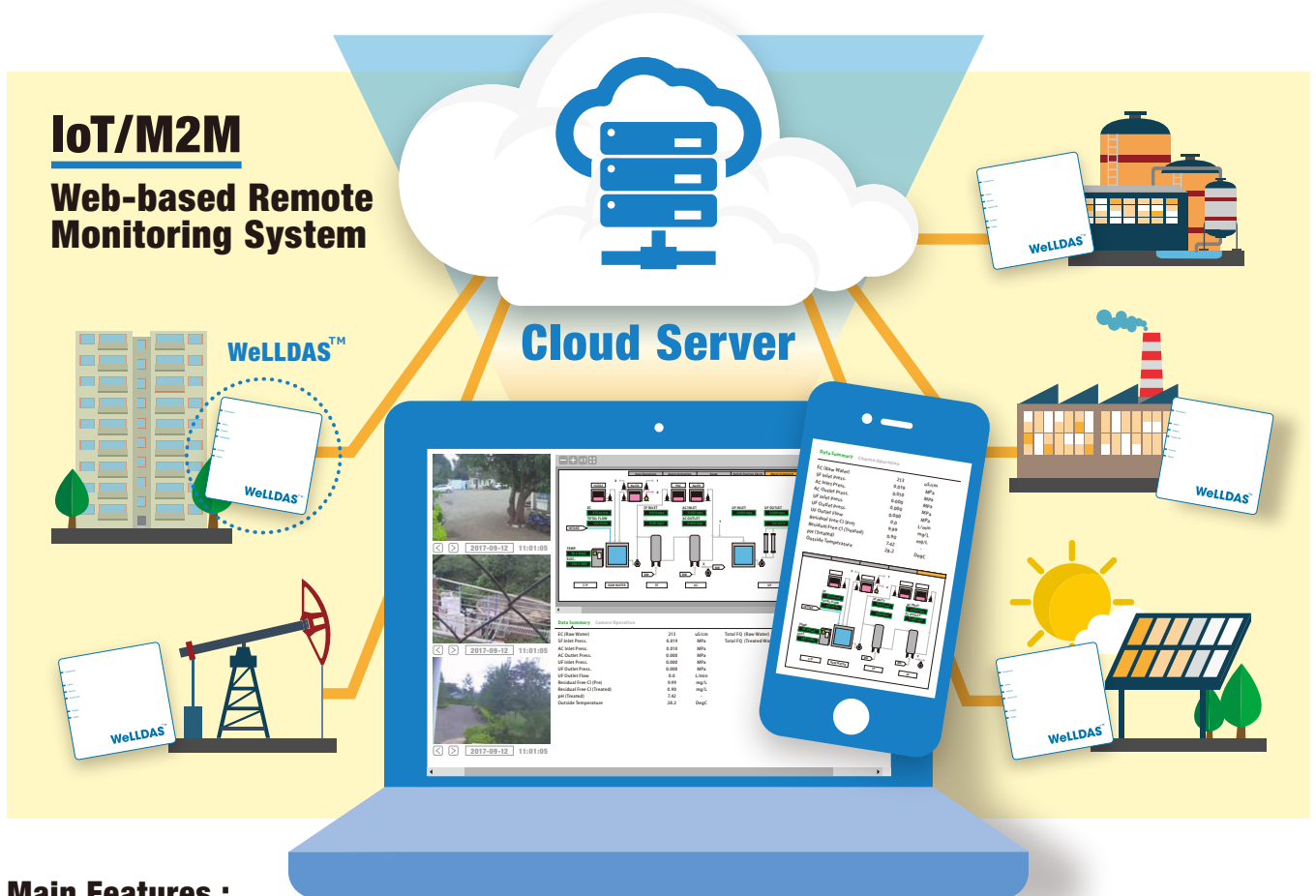
Main Features :

- Easy access from PC, Smart phones, etc.
- Cloud/web-based system
- Real-time monitoring of data and video image
- Helps optimize maintenance activities of your plant
- Effective tool for preventive maintenance
- Low operation cost with local SIMs, but with high security by VPN
- Standardized specifications for global operation in different countries
- Can be mounted on a movable equipment
- Developed by a Japanese company, Wellthy Corporation

Application Examples :

Construction Site	Workers' info, site status, etc.
Industrial Factory	Operating status, etc.
Waterworks	Operating status, etc.
PV Power Plant	Power generation status, etc.
Maintenance Facility	Facility status, etc.

Basic Specs :

Key function	Measurement and display of signals and video image (Option)
Features	• Data monitoring • Trend display • Event logging
	• Remote operation • Alert notification by email
	• Data Analysis/Forecasting (Option)
No. of signal input	Max. 250 points (Ethernet/ LAN)

Operation Examples of WeLLDAS™
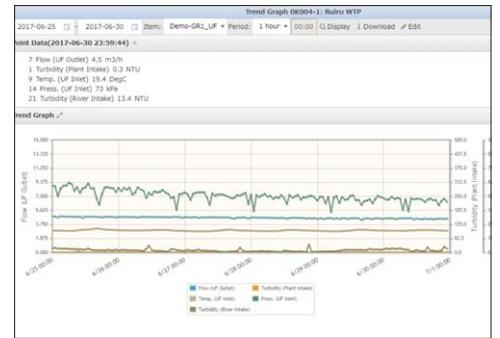
User's Voice

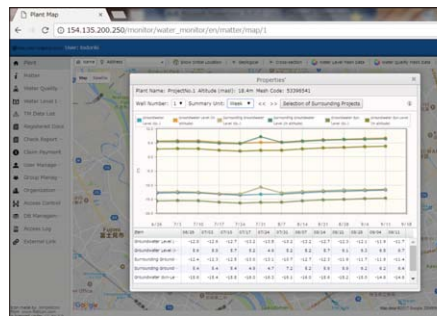**Administrator of a water treatment plant in Kenya**

"I find WeLLDAS™ very useful to know water supply condition and operational condition of the plant from a distant place. WeLLDAS™ gave access to information like never before and changed activities at the site drastically."
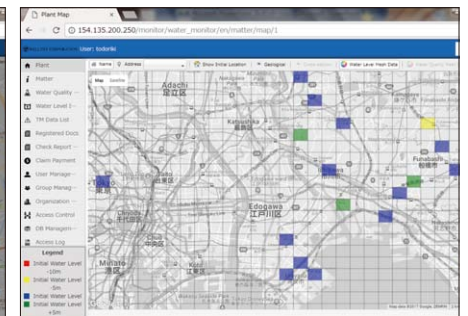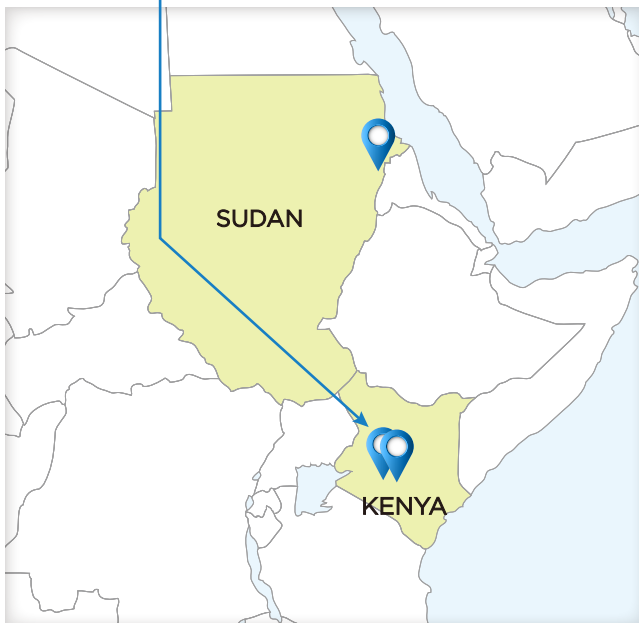

Compact and simple installation

Operational data from the past can also be viewed

Water level monitoring (Trend display)

Water level monitoring (Mesh data)

SUDAN

KENYA

CHINA

JAPAN

MYANMAR (BURMA)

VIETNAM

WeLLDAS™ has been installed worldwide!

Manufactured by:

MITSUBISHI CHEMICAL AQUA SOLUTIONS