



## Welcome to Gateway!

Gateway is the new plant surveillance system from Mita-Teknik.

To operate the system you need a dongle (a hardware device used for license control) from Mita-Teknik with access codes for Gateway.

Gateway cannot be operated with a dongle which only has access codes for other SCADA products from Mita-Teknik such as the DOS Service System, WPMS or ART.

### Gateway allows the user to:

- Place new sites, plants and units on an interactive globe.
- Import plant data from DOS Service system and WPMS.
- Select and edit sites using tree and list views.
- Easily set up modem communication to wind power plants equipped with controllers supporting the MNet protocol (WP1000, WP3000, WP3100, IC500, IC1000, IC3000).
- View and navigate in a remote display for a selected unit.
- Start, stop and reset a selected controller.
- Send yaw commands to wind turbines.
- Set time.
- Send start/stop command to the wind turbine.
- Show live data from the controllers.
- Export logs into a flat file and in xml format.
- Configure scheduler in order to perform automatic log collection.
- Get and view menu dumps.
- View 24 hour logs and 1000 lines logs.
- Check the status of the unit, e.g. viewing unit events.
- See if an alarm call has been made.
- See who has accessed the unit application program.
- Get and set summations.
- Get and set parameters.
- Update the application program.

### For units equipped with a WP3100 controller the following special functions are also available:

- Parameter menu dump
- 36h log with up to 20 channels, each containing mean, min, max and std. dev values averaged over 10 min.
- Custom languages