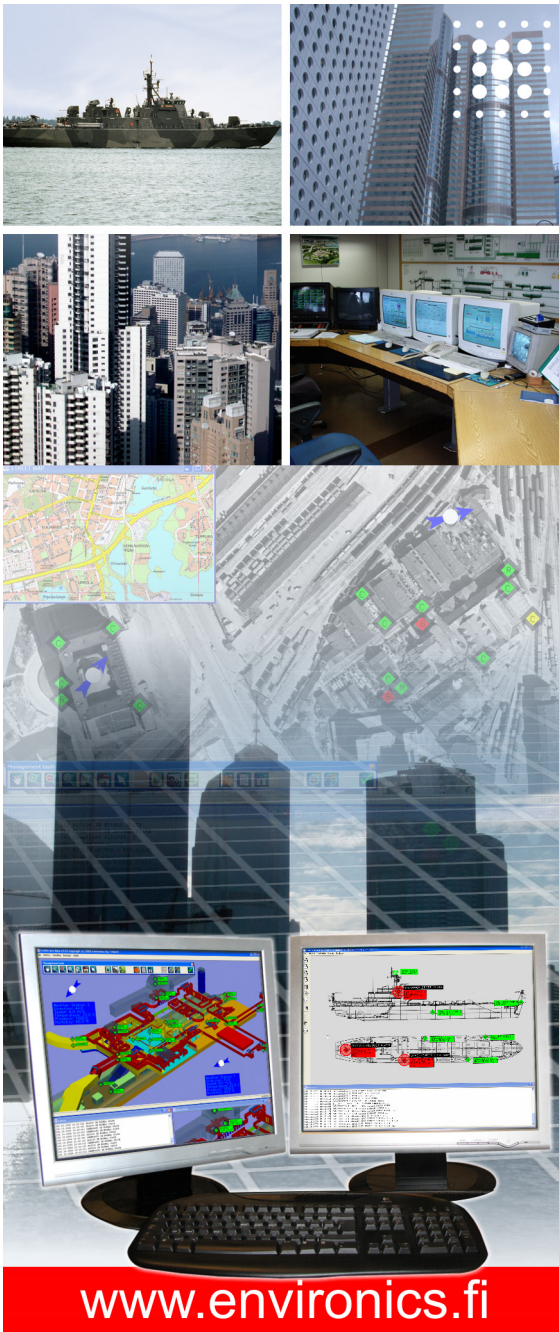


# EnviScreen

## Software - Basic



EnviScreen Basic is a GIS system designed for safety and environmental monitoring based on real-time information produced by not only EnviScreen sensors and detectors but also 3<sup>rd</sup> party devices. This software enables an easy-to-use interface that provides the operator with high level of situational awareness. EnviScreen Basic integrates the field devices as complete monitoring systems.

### **Supports Multiple Sensors and Devices**

With EnviScreen Basic it is possible to create versatile and novel networks of different sensors, detectors and devices. It is compatible with wide range of chemical, biological, radiological, nuclear and meteorological sensors and detectors.

### **Provides Situational Awareness**

With a single look at the computer screen, you have full situational awareness of any incident. Graphic user interface can be based on any full colour map(s) or picture(s) provided by the operator. EnviScreen Basic has versatile management tools for user interface configuration, including sensor symbol editing, windowing, zooming etc.

### **Enables Novel Networks and Multiple Communication Systems**

System information can be decentralized in real-time due to the fact that EnviScreen Basic Systems can have dozens of Control Centers based on EnviScreen Clients.

### **Full Scale Simulation and Training**

Detectors and sensors connected to the EnviScreen system can be simulated at any time. This enables full scale simulation of different scenarios and provides versatile training features.

# EnviScreen

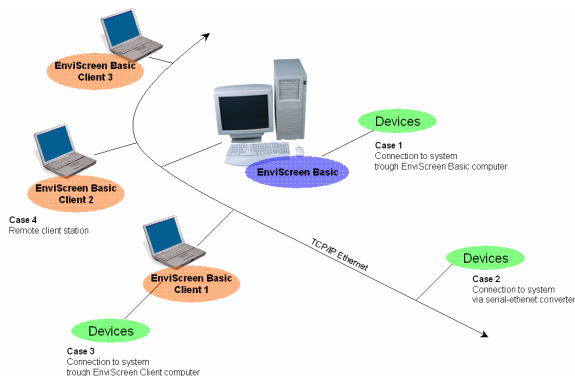
## Software - Basic

### Applications:

- CBRN Monitoring Systems
- Building Safety Systems
- Naval Applications
- Recon & Monitoring Vehicles
- Area Monitoring Systems
- Chemical Warehouse Safety Monitoring

### Key Features:

- Supports Multiple EnviScreen Basic Clients (8 pcs)
- Measurement Data Logging
- Event Data Logging
- User Level Management
- Map Handling
- Device Handling
- Symbol Management
- Emergency Instructions
- Simulation and Training Mode
- Supports LAN/WLAN TCP/IP, serial RS232/485/422, GSM and TETRA communication



### Support for Multiple Devices and Systems:

#### Chemical Detectors:

- ChemPro<sup>®</sup>FX
- ChemPro<sup>®</sup>100
- M90-D1-C / M90-AKU

#### Biological Detectors:

- EnviScreen Bio100

#### Radiation Detectors:

- ChemPro<sup>®</sup>100 Radiation Detector Module\*
- Rados RD-02/RD-02L
- Rados RDS-200

#### Meteorological Devices:

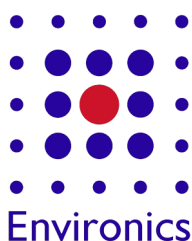
- Vaisala WXT510
- Vaisala WMT50
- Vaisala WS425

#### Data Processing Units:

- M90-CLU41
- M90-CLU81
- Master Module

\*= Requires Master Module

*Time does matter. We are ready for that.*



**Environics Oy**  
P.O. Box 349  
FI-50101 Mikkeli  
Finland  
Tel: +358 201 430 430  
Fax: +358 201 430 440  
E-mail: [sales@environics.fi](mailto:sales@environics.fi)  
[www.environics.fi](http://www.environics.fi)

**Environics USA, Inc.**  
4401 Eastport Parkway  
Port Orange, FL 32127  
USA  
Tel: +1 386 304 5252  
Fax: +1 386 304 5251  
E-mail: [sales@environicsusa.com](mailto:sales@environicsusa.com)  
[www.environicsusa.com](http://www.environicsusa.com)