

Minimize Corrosion

MICO is completely independent controlling system which have been developed for controlling of cathodic corrosion prevention systems. MICO systems could be used also in process optimizing and for example to control of corrosion inhibitor feed.

In distributed systems MECO/MICO-modules are connected to VICO- main monitoring software via RS485 Modbus RTU or Modbus Ethernet TCP/IP.

VICO

Visualize Corrosion

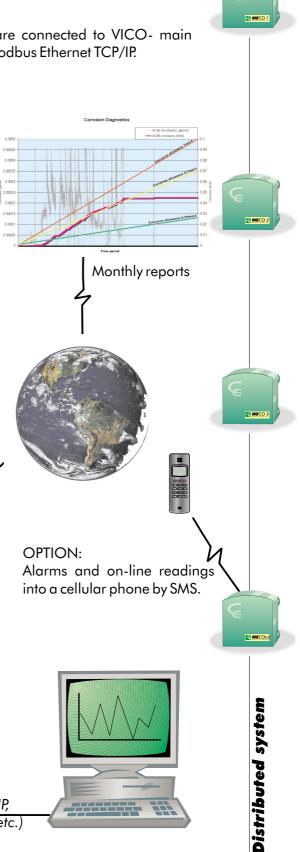
VICO is made to give you clear general impression on your process in one glance. In case of deviations from correct process values the program sends alarms to several receiving points, if needed. Naturally the system also gives you very detailed information on the process, equipment and possible corrosion.

The program offers printouts in modifiable graphics and possibility to study process history in detail using database of saved measured values.

Connected to extensive measuring system VICO compares data from several measures using various electrochemical methods and hands you absolutely right information on possible corrosion and corrosion rate. Using various methods simultaneously VICO can automatically show you the form of corrosion in action, uniform corrosion, pitting etc.

VICO makes possible to monitor the whole system from anywhere.

> DCS connection (Modbus Ethernet TCP/IP, current loops 4-20mA, etc.)



RS485 - (Modbus RTU, Profibus, Ethernet)