

Your Independent Global SCADA Provider



## C.M.M.S. and Supervision

SERVICES, MAINTENANCE, OPERATIONS



## Improve the industrial performance of your facilities

A Computerised Maintenance Management System (C.M.M.S.) enables companies to improve their industrial performance by optimising maintenance of their technical facilities.

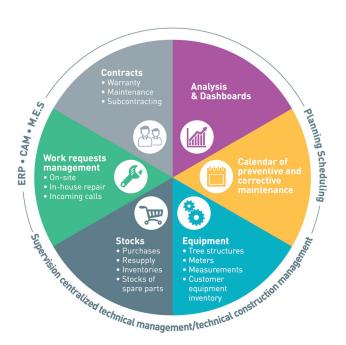
The main operations covered by a C.M.M.S. concern scheduling of maintenance actions, management of spare part stocks and downtime cause analysis to provide pro-active maintenance.

Thanks to technological progress it is now possible to

envisage interconnection between supervision and  $\mbox{C.M.M.S.}$ 

The functionalities covered are:

- ✓ Real time exchange of process data
- ✓ Readings of operating meters
- ✓ Transfer of alarms
- ✓ Automatic triggering of work requests
- **/**



#### Advantages

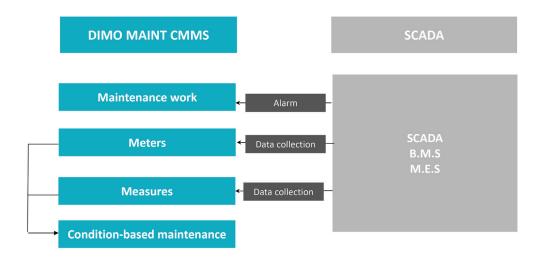
- ✓ An improvement in maintenance team work times
- ✓ Improved diagnostic assistance thanks to supervision / C.M.M.S. interaction
- ✓ Better information for the process control teams about ongoing and scheduled maintenance actions
- ✓ Automation of calculation of equipment operating time, to put in place scheduling of preventive maintenance actions
- Reduction in production costs by improving availability times of production means
- ✓ Follow-up and analysis of the history of maintenance work, failures, downtime conditions
- ✓ Automatic definition and dissemination of performance indicators
- ✓ Cost reduction: labour, spare parts, downtime, etc.



# Make the most of our technological partnership

The partnership between ARC Informatique and DIMO Maint has led to the development of a connector between the PcVue and DIMO Maint software packages in order to:

- ✓ Facilitate implementation of open interoperable solutions
- ✓ Guarantee data exchange with no loss of information or errors due to manual input
- ✓ Improve response times of facilities' maintenance and control personnel through two-way exchanges of information in real time

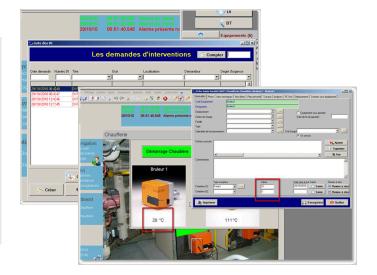






# ✓ Building Management Systems ✓ Electricity production and distribution ✓ Industry ✓ Infrastructures ✓ Transport ✓ Water treatment and distribution

SCOPE





### Your Independent Global SCADA Provider



#### **ARC Informatique**

Headquarters and Paris office 2 avenue de la Cristallerie 92310 Sèvres - France

tel + 33 1 41 14 36 00 fax + 33 1 46 23 86 02 hotline +33 1 41 14 36 25

arcnews@arcinfo.com www.pcvuesolutions.com

everywhere in the world



