

System components

Condition monitoring system

SIPLUS CMS condition monitoring systems for the continuous condition monitoring of motors

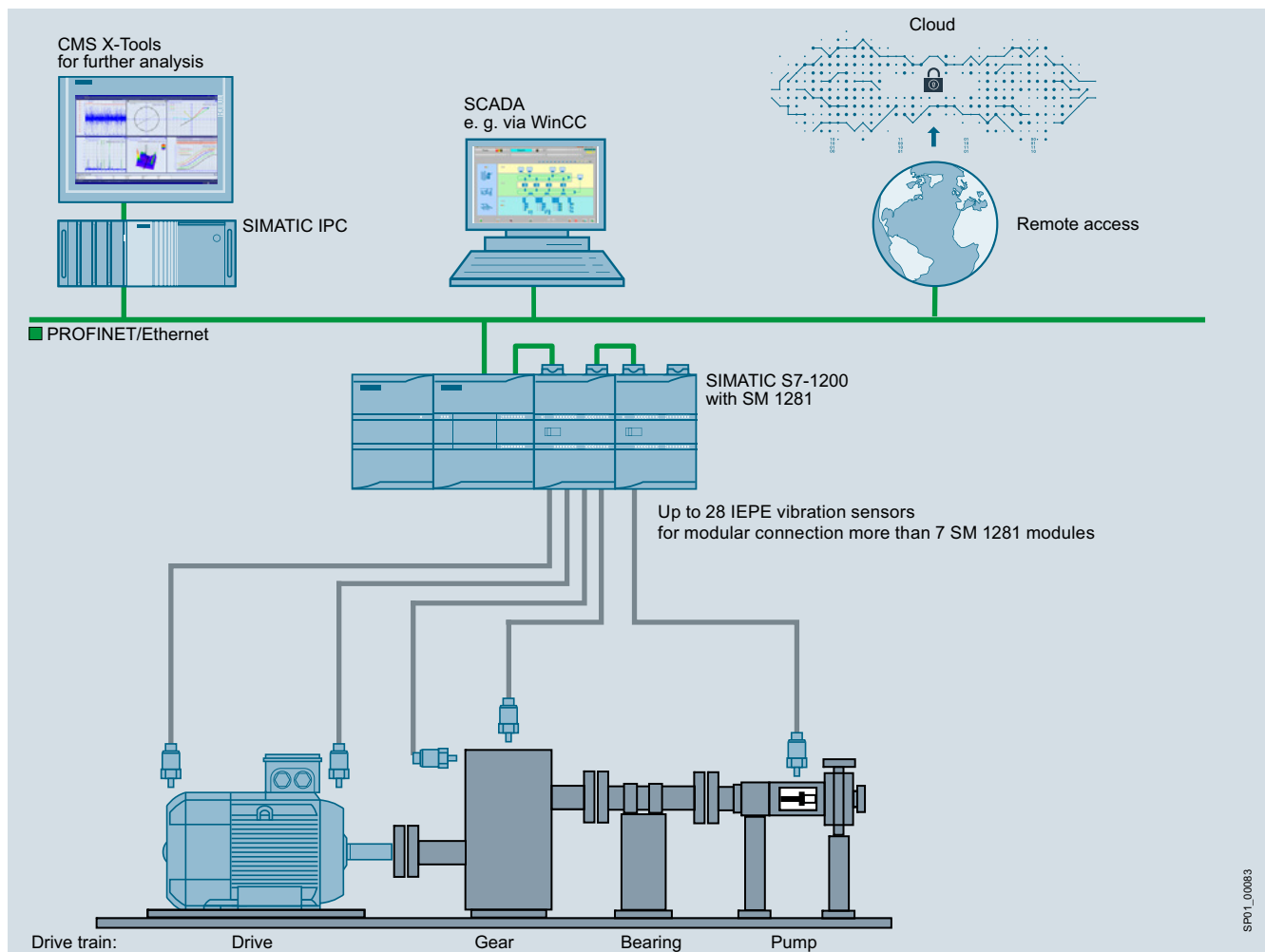
Overview

The SIPLUS CMS condition monitoring systems continuously monitor the condition of wear-prone drive components such as motors. Depending on the system, individual motors can be monitored as well as complete drive trains, or even the entire plant; damage can be detected at any early stage and maintenance work can be planned specifically. IEPE sensors are used for acquisition of the motor vibrations for analysis, visualization and archiving by SIPLUS CMS. Information is provided on a regular basis and event driven – also in remote operation. SIPLUS CMS can also be subsequently installed.

More information on SIPLUS CMS is available on the Internet at: www.siemens.com/siplus-cms



SIPLUS CMS1200 – compact, integrated and flexibly expandable



SP01_00083