VibWorks RELIABILITY PLATFORM

SUPERVISOR
Is available as a network application, uses up to date vibration data from your servers.

WEB SERVER
See detailed analysis over departments, machine types, criticality and date

MULTI-PLATFORM
For every device that you are connected to, VibWorks has the right solution to help manage your reliability tasks

MOBILE APP
Make informed decisions thanks to unlimited access to data anytime anywhere with VibWorks mobile app
VibWorks SUPERVISOR

SEE THE BIG PICTURE
VW SUPERVISOR was developed to provide reliability staff with statistical data describing the GLOBAL health of the monitored assets.

MAKE THE RIGHT DECISION
When you have the right tool at your disposal you can increase assets uptime, protect your investments and maintain economic operations.

01
Vibration is stored in the local database located on your collector. Data can be accessed locally to analyze machine behavior, review historical data without the need to download your data to a PC or to upload routes to a collector...

02
Back at the office, data can be analyzed on our U.H.D.M workstation, locally from your collector. You can also sync your collector to a central database, on your server. Data is moved from your collector to the network and is accessible enterprise wide.

03
VW Supervisor is an application running on any device connected to your network, this can be a reliability leader PC, a projector in a meeting room. Reliability Staff can then make informed decisions and quantify the impact of their decisions on the health of their assets.

WHY SETTLE FOR LESS
VW Supervisor contains an extended Criticality Classification Module, using risk assessment matrices, you will be able to see the impact on production, impact on health and environment, spare parts availability, repair time ... We are aware that machinery reliability is a major concern to industry from both an economic and productivity standpoint. Failure analysis insures a proper management of the assets as supervisors.
VibWorks MOBILE

VibWorks Mobile App is engineered with the right balance between performance and portability. This App will deliver the necessary insights, data, and KPI as soon as you need to backup your decision.

EASY ACCESS TO DATA
VW Mobile integrates all reliability information, including ongoing reports, with maintenance data into a single access point, accessible through your smartphone.

REMOTE MAINTENANCE
Designed for reliability leaders, this tool provides a variety of features to simplify, manage and automate many processes.

DATA INTEGRATION
All reliability related documentation is integrated into a central access location so you can get all the data you need, wherever you are.

GET EARLY WARNINGS
With build-in reminders and warnings on maintenance actions, you can reduce operational risk, improve efficiency and avoid unplanned downtime.
VibWorks CLOUD

ANYTIME! ANYWHERE!
Your assets health remains always accessible, anytime, anywhere in the world. An extraordinary management tool to keep track of your machines behavior without locking valuable resources.

YOUR DEVICE, OUR VISION
Pareto charts focusing on failures distribution, Machines history, overall behavior per sector or for the entire plant and more are available on any device: PC, tablets and Smart Phones using fast and secured webservices.

LUDECA Inc.
1425 N.W. 88th Avenue
Doral, FL 33172
Phone: (305) 591-8935
Fax: (305) 591-1537
info@ludeca.com
www.ludeca.com