




About SKF – Vehicle Parts

SKF Vehicle Service Market serves the aftermarket for cars and commercial vehicles worldwide. The concept is to provide products and services of the highest quality to their customers, whether they perform vehicle maintenance or supply products to those performing maintenance. SKF is constantly developing its services and products.

Objective

To monitor the status of production in real time.

Solution

The program is based on C#, MSSQL / Oracle.

Result

CBDUS is in production and is used for efficiency reports and factory keys report and of course to monitor and handle situations in production.

CBDUS – A program for Production Monitoring

Project

SKF was informed about the status of production much too late to have the chance to do something about emerging problems. SKF wanted a monitoring system of the production in real time.

Vision

The vision was to monitor the production status of all producing channels especially the new invested Line 4. Another goal was to inform the employees about the status so they realize they have an impact on the production.

Work

The work was characterized by cooperation between management, leaders and workers. During the programming development there came up a lot of more ideas and SKF was flexible and widened the project. Among other things we decided to digitalize instructions for packing and labeling. Also the creation of labels based on database information. There are also a lot of reports for helping management to make better decisions.

Result

CBDUS is now a established program that is used by management, leaders and workers. It is a basis for everyday planning.

