

虚拟控制室 (VCOM)



专家使用的监控运维平台

功能描述

虚拟控制室是一种基于监控系统的、现代的、多画面功能的网络应用程序。

在控制室的区域，用户对其所负责系统即将发生的故障有一个预先了解。系统结构对应的详细地图可以实现快速故障分析。相关服务人员会接到预警系统的提醒。评价区域会提供与单个系统和组件相关的详细分析。

特点

- 在电站概览界面有系统具体信息概述
- 用图形显示各个系统方案的运行状态
- 可以用于所有光伏电站生命周期文件的凭单系统
- 快速故障检测的独立分析区域
- 支持有效操作的独立报告
- 集中信息存储的文档管理系统
- 服务部署日程表
- 系统概览支持多屏显示
- 有效操作的个性化用户界面

优点

- 全面的、不限定逆变器供应商的控制中心，服务于技术运营管理
- 提供光伏电站和系统组合的透彻信息
- 通过广泛的门户功能，为您节约时间和精力

VIRTUAL CONTROL ROOM (VCOM)



THE MONITORING SYSTEM FOR EXPERTS POWERED BY EXPERTS

FUNCTIONAL DESCRIPTION

The Virtual Control Room is a modern, multi-screen-capable Web application based on the monitoring system.

In the control room's user area, the user has an overview of imminent system faults within their area of responsibility. Detailed mapping of the system structure enables rapid fault analysis. The service staff responsible is alerted by ticket system. The evaluation area provides detailed analyses regarding the individual systems and components.

FEATURES

- Cockpit for a system-specific overview
- Graphical display of operating status in the individual system plan
- Ticket system enables plant lifecycle file for all PV systems
- Individual analysis area for rapid fault detection
- Individual reporting for efficient operation
- Document Management System for central information storage
- Calendar for scheduling service deployments
- Overview can be projected on several screens
- Personalized user interface for effective operation

BENEFITS

- Comprehensive, manufacturer-independent control centre for technical operation management
- Transparency for PV power plants and system portfolios
- Reducing time and effort through extensive portal functions