PowerApp - Success Story

TCG UNITECH is prepared for emergencies



The business continuity product PowerApp from iQSol provides a reliable solution for a structured emergency management and reliable disaster recovery tests.

Client

TCG UNITECH GmbH is a supplier for the automotive industry and manufactures components made of aluminum, magnesium and synthetics as well as oil and coolant pumps for premium cars.

The company is headquartered in Kirchdorf an der Krems.

The central IT department in Kirchdorf provides all services for the three production facilities within a 20 kilometer radius.

www.tcg-unitech.com





CHALLENGE:

High stablity for a complex IT environment

- TCG UNITECH GmbH excells in terms of product quality and reliability. This makes a highly reliable production process necessary.
- At the same time, the company's IT infrastructure is quite heterogeneous with 160 servers, distributed across the headquarters and three further facilities
- To increase stability, TCG UNITECH requires a systematic shutdown logic and a well-directed UPS management
- This should also ensure that off-peak times (when little or no IT-staff is available) are covered



About iQSol

The Austrian iQSol GmbH is an independent manufacturer of IT-solutions for alerting, business continuity and log management.

The specialists at iQSol have many years of experience from lots of IT audits and extensive knowledge of well-established systems and security management solutions (SIEM).

www.iQSol.biz





- The innovative approach of PowerApp perfectly meets the requirements of TCG UNITECH. Its broad support for UPS manufacturers and platforms is another plus.
- During the entire project, iQSol's team supported the TGC staff with competent advice and professional know-how.
- With PowerApp, TGC now owns a tailor-made emergency plan. In the event of a blackout, PowerApp organizes servers & hosts and shuts them down according to plan. This significantly reduces the risk of data loss.

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Project Partner



The experienced **project teams of Antares-NetlogiX & iQSol** jointly ensured the success of this project.

www.netlogix.at

Customer Feedback

"PowerApp from iQSol meets all of our requirements: It supports different UPS manufacturers and platforms and ensures the stability of our production environment.

With Antares-NetlogiX and iQSol, we had two quite experienced partners on board, who jointly implemented the project.

I was particularly impressed by the simplicity of the solution: After setting up the monitoring, we only had to define the various groups, dependencies and reaction times in order to be able to use PowerApp.

The biggest advantage for us: when our IT is understaffed, PowerApp offers a valuable boost to our reaction time."

DI Bernhard Schmiedinger

Head of Information Management/Organization TCG UNITECH GmbH



RESULT: Efficient Business Continuity Management

- Integration of UPS systems from different manufacturers
- Control of VMware ESX, IBM AS400 u.v.m.
- Controllable disaster recovery tests and diverse analysis options (UPS states)
- Extensive intervention options in the event of a crisis (shutdown, partial shutdowns, accounting for charging cycles, restart)
- No data loss in case of uncontrolled crashes
- Simplified planning, testing and auditing



WHY POWERAPP? Emergency management at a keystroke

Acting quickly in an emergency is crucial: in case of blackouts, fires or temperature issuess, data loss can only be prevented, if critical systems are shut down properly and swiftly. Of course, the reboot must also work as planned and take dependencies into account.

A structured, automatic emergency management ensures all of this; especially in off-peak times when the IT department is unmanned.

Effect: minimized risk and increased stability!



iQSol's Team is always on call to answer your questions:

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