

## SDM-Group as total solutions provider

**Hospital Group 'Centre Hospitalier de l'Ardenne' (CHA) called in SDM-Group's unrivalled total solutions provider expertise for the supply, generation and distribution of electricity and emergency power supply.**

As part of the CHA project, SDM supplied all the power panels in addition to the automation and control panels. 'Working with a single supplier offers significant benefits to the client' explains Bavo De Man, CEO of the SDM-Group.



"Close cooperation and teamwork between the various entities of the SDM-Group enables us to bring all of our expertise and know-how to bear and guarantee a project's successful outcome. Working with a single supplier not only yields benefits to client in terms of administrative workload, but also adds significant value on a technician and financial level. Concentrating all engineering related to distribution panels and their automation with a single-source supplier, ensures a seamless fit of the various boards. Every phase of the project is dovetailed to the next, thus reducing the project's completion lead times. Our engineers take care of the detailed designs reflecting the client's requirements and project specifications. All steering and power panels are custom-engineered in our own workshops and all software is in-house developed. Our quality standards are exacting and spot-checks are regularly carried out. Combining the design of both control and power panels with one single supplier means that all pre-installation checks can be done more easily. Rigorous tests involve emulation are undertaken in our facilities: power disruptions are simulated, detected and rectified before FAT takes place. This not only save time but also costs – it equally facilitates the installation at the final assembly point and minimis the start-up disruption once assembled at the client's. Training of the hospital's technical teams also forms an integral part of the project – they will be able to handle any alert quickly and competently, thus contributing to the hospital's continuing functionality. Having been involved with every step of the entire project, our engineers are perfectly positioned to assist with the post-implementation maintenance program" says Bavo De Man.

In other words, there are unmistakable benefits in partnering with one supplier for all of your projects.

**Construction**



**FAT**



**Implementation**

