

Also electrotechnically,
all well-managed



Quick and flexible anticipation

Electrotechnical engineering is the foundation of efficient functioning of installations and systems. The electrical installation is the beating heart of a company. Our innovations in this specific field ensure operational reliability, durability, safety and mobility. A carefully thought out and implemented cabling ensures a flawless connection between the hardware and software in the control panel and the rest of the installations. A forced production stop means unforeseen damages and expenses. Hence a reliable functionality is our highest priority. We have specialized expertise in-house to ensure a complete and flawless cooperation between the different systems and components. This starts with good engineering and assembly carried out to perfection. That all is tested before the product is shipped, according to the most stringent testing protocols, speaks for itself.

We are an innovative, specialized service provider, that in particular understands what our customers want to achieve and how they can do that in the best possible way. Together with our customers we make the best translation from consulting and design to installation, inspection and services.

To effectively deal with the (often) complex regulatory technical matter, we have the development, design and production disciplines aligned in a tight project structure. Within this structure all disciplines are present to realize even the most complex and challenging projects within a pre-set duration. Thus, we can respond quickly and flexibly to every customer's wish and build reliable control panels and distribution and control apparatus. Both in series and custom design. In addition, we are able to develop and implement highly-specific hardware engineering or machine automation.

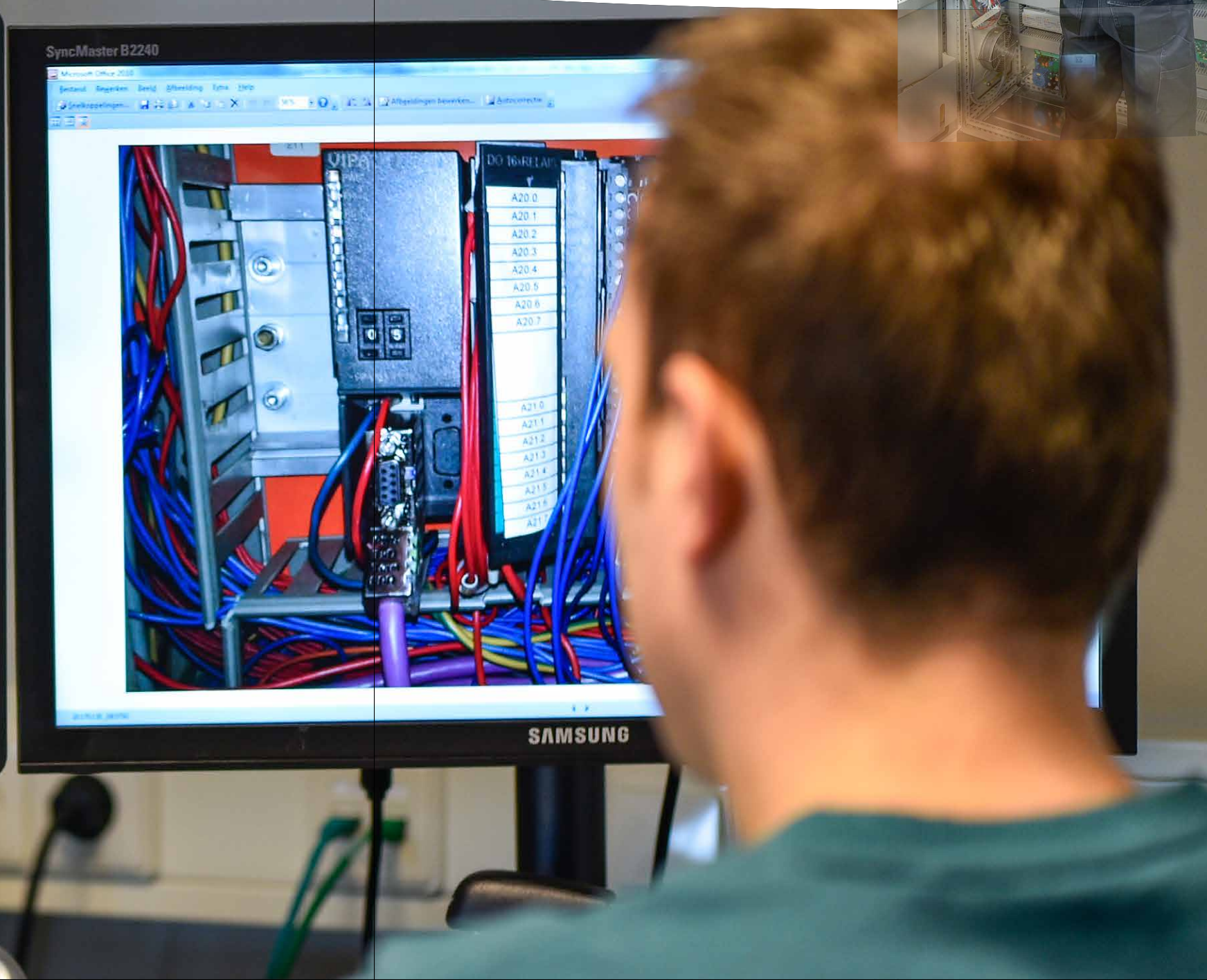
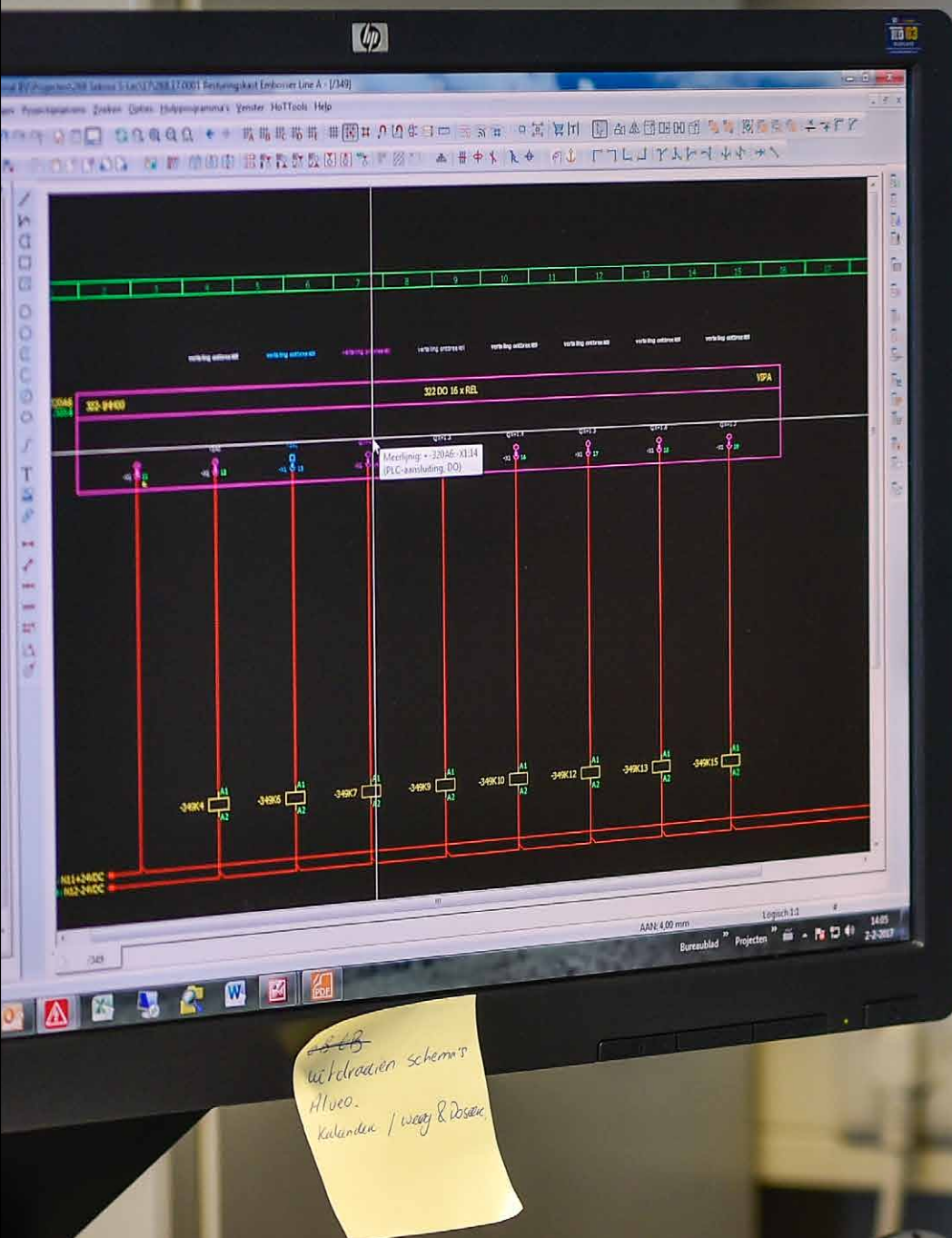
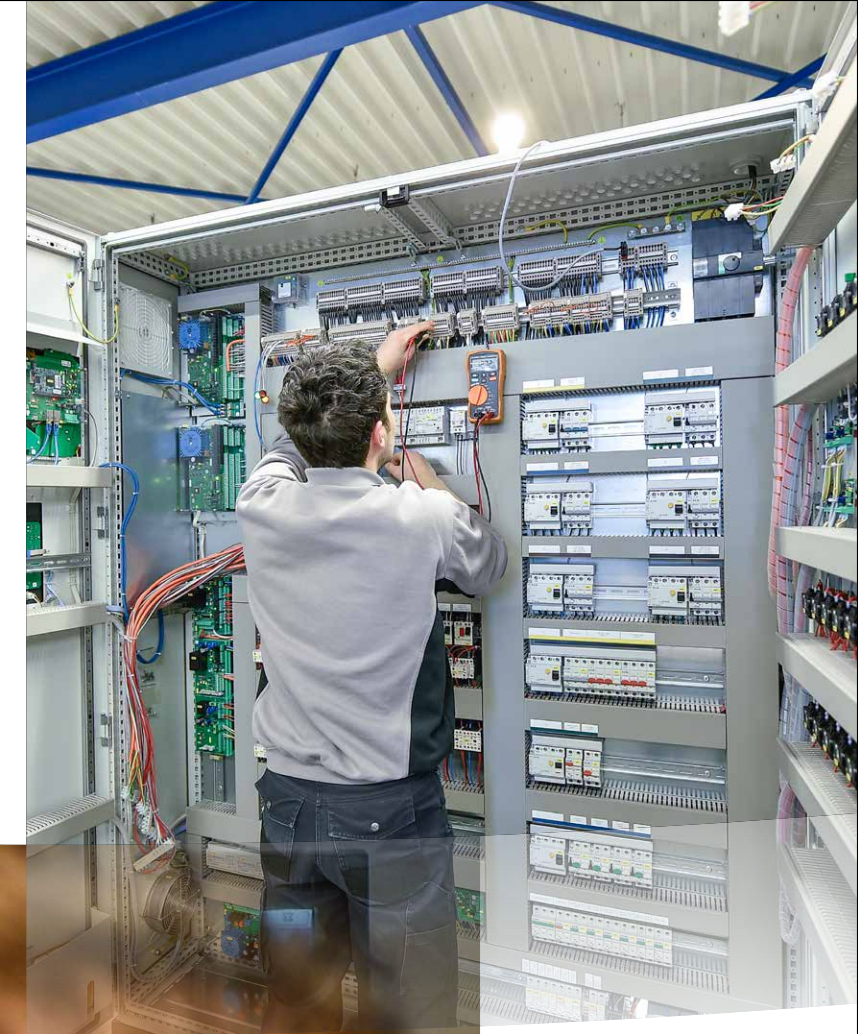


Our well-equipped, Dekra-certified workshop has the most modern CNC-machines which develop and produce panel cabinets with the highest accuracy and speed. Automatic clipping machines reduce process time and cutting loss to an absolute minimum. Our machines are in real-time connection with our work preparation department so we have continuous and accurate insight in production progress and project status.

Our highly skilled and partially self-trained mechanics guarantee an accurate and efficient assembly. As might be expected of a modern workshop, all at Hotraco Horti are focussed on "continuous improvement", with the main objectives; lead time reduction, cost reduction and leading to optimum quality and a highly reliable product.

Because we develop, build and install control panels in a wide range of companies, we are able to implement the experience and feedback from other disciplines within the entire group of Hotraco companies and projects realized, in future designs.

This makes us an innovative and effective partner for both small and very large projects. Standard or even extremely specific. Thanks to a sophisticated and well-planned approach, we can also carry out electrical work on site, without interfering with your business workflow.



Maintenance and inspection

As in fact all equipment, also electricity distribution and control apparatus require periodic inspection and maintenance. In a switching and distribution device dust can accumulate, oxidation can occur and contact bolts may loosen through switching on and off. During a visual inspection we thoroughly inspect the circuit breaker and check all connections, switches and wiring.

Flow inspection

The so called flow inspection is a very comprehensive test inspection. Together with the client and the power supplier - who is to turn off the transformer - we choose the best possible time so a production stoppage affects ongoing business as little as possible.

Infrared inspection

We have a state of the art infrared camera that we use during our inspections. By means of this camera, we are able to detect excessive heat in the switching and distribution device. Through this thermography we can early detect numerous mechanical defects. Even before a failure occurs.

Brand independent inspection

Our specialists and our test equipment are able to objectively inspect and maintain all types of circuit breakers. In all cases your point of contact if you don't want to risk the continuity of your business. And that's a safe thought.

Please contact one of our account managers to schedule an appointment if you want to entrust the beating heart of your company to a reliable and experienced partner.
All well-managed!





Hotraco Horti. Part of the Hotraco Group

The Hotraco Group is a group of innovative and technically advanced businesses that operate internationally, concentrating on system development and the system integration of solutions based on control engineering in particular. We are primarily active in the agricultural, industrial and water treatment sectors. A staff of more than 175 serve customers from every continent. The various companies focus on creating an ideal living, working, storage and growth environment for people, animals and crops, with technology at the service of the outcome envisaged. It is our philosophy and belief that we must be able to combine our extensive and in-depth knowledge of the various sectors in which we are active and the problems applicable in these sectors with a great capacity for problem solving and empathy.

As a system creator, our company mission - in the broadest sense of the term - is to take care of all of our customers' needs, not just developing systems in response to demand, but to focus more particularly on creating innovative, problem-specific, technical system control links. This enables us to adapt an existing system or develop, produce and install a new system for every situation, barn, application and climatic condition.

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