

A photograph of a renewable energy farm at sunset. In the foreground, rows of solar panels are visible, reflecting the warm light of the setting sun. In the background, a large number of wind turbines stand tall against a sky transitioning from orange to purple. A semi-transparent teal rectangle is overlaid on the middle of the image, containing the text 'COMPANY BROCHURE' in white.

COMPANY BROCHURE

ADDING VALUE TO YOUR PROJECT

krecotec is independent from any power electronics manufacturer. we are an experienced engineering team supporting you to find the optimal solution possible to make your project a success from both perspectives, technical and commercial.

power electronics are becoming an integral part of a renewable energy infrastructure. whether your application is sustainable power production to feed energy into the electrical grid, green hydrogen production or a hybrid solution, power electronics represent a central role and are crucial for efficient realization.

we at krecotec are experts in active-front-end power conversion systems. we are here to support your new project implementation or optimizing your lifecycle cost of existing systems.



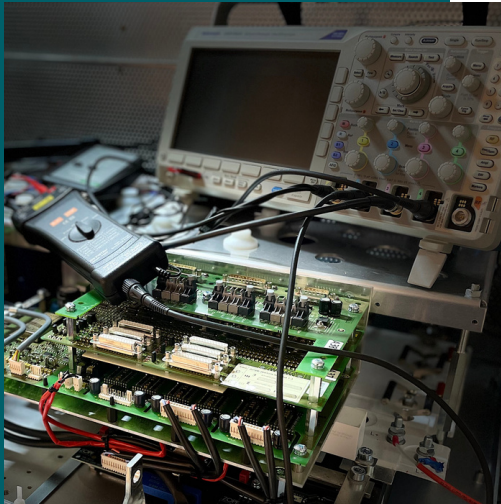
OVERVIEW

at krecotec we offer customer specific solutions in the field for power electronics.

we support you with our root-cause-analysis of power electrical components. we enable you to find solutions for your needs whether you need to replace power electrical components or a new design e.g. to enable efficient hydrogen production.

in addition, krecotec provides remote technical support to improve your troubleshooting of power electronics.

OUR SOLUTIONS

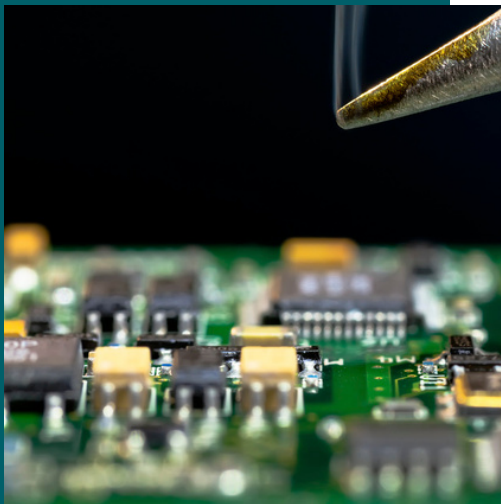


root-cause-analysis

for power electrical components

you are looking for an independent root-cause-analysis of your IGBT stack or IGBT module?

kretec support you with experts in this field. based on decades of experience with power electronics and IGBT stacks, in particular, we provide the service of independent analytics.



engineering service

enabling customer specific solutions

kretec is your engineering partner to create an individual IGBT stack or module design. we support your project whether you plan to replace an obsolete component or would like to extend your product portfolio. based on our engineering expertise and experience we provide solutions for renewable assets or hydrogen power supply.



remote support

to improve your troubleshooting

based on our technical expertise we provide remote support to improve your troubleshooting at site.

our aim is always to increase your first-fix-rate and get the power electrical system up and running as fast as possible.



customer training

based on krecotec's expertise in power electronics we offer a standardized program or, on request, based on specific customer needs. we provide basic training on wind converter functionality as well as technical trainings up to troubleshooting.

our training is prepared for customers who wish to train their technicians.

reach out to us today

+49 2151 3271482
info@krecotec.com

krecotec GmbH
Dujardinstr. 5
47829 Krefeld
Germany

