



PRIATHERM
One Step Ahead in Cooling





Renewable energy

*"Being **one step ahead** in engineered thermal **solutions** for the Power Electronics industry"*



EMobility



Electric traction



Medical equipment



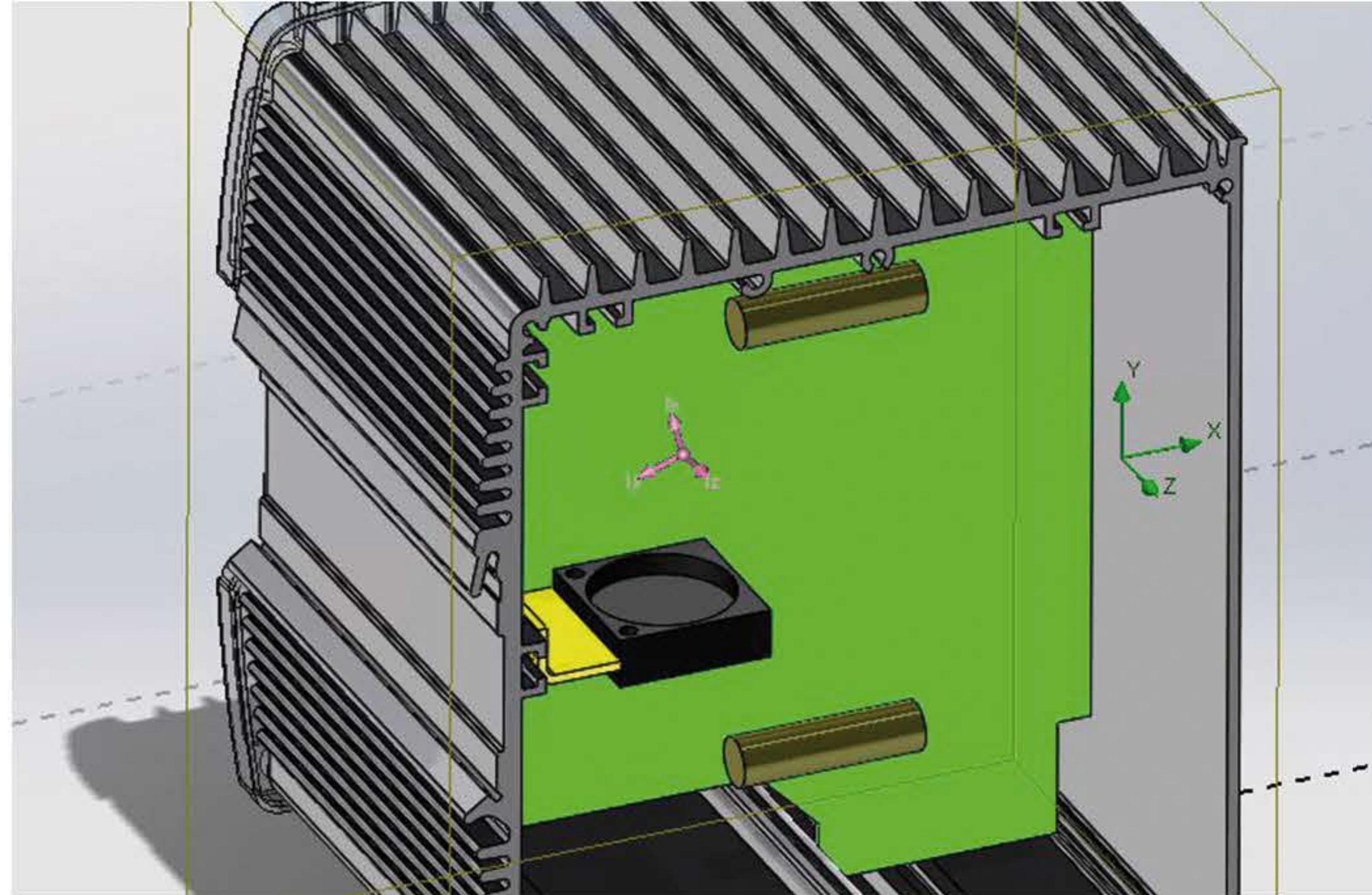
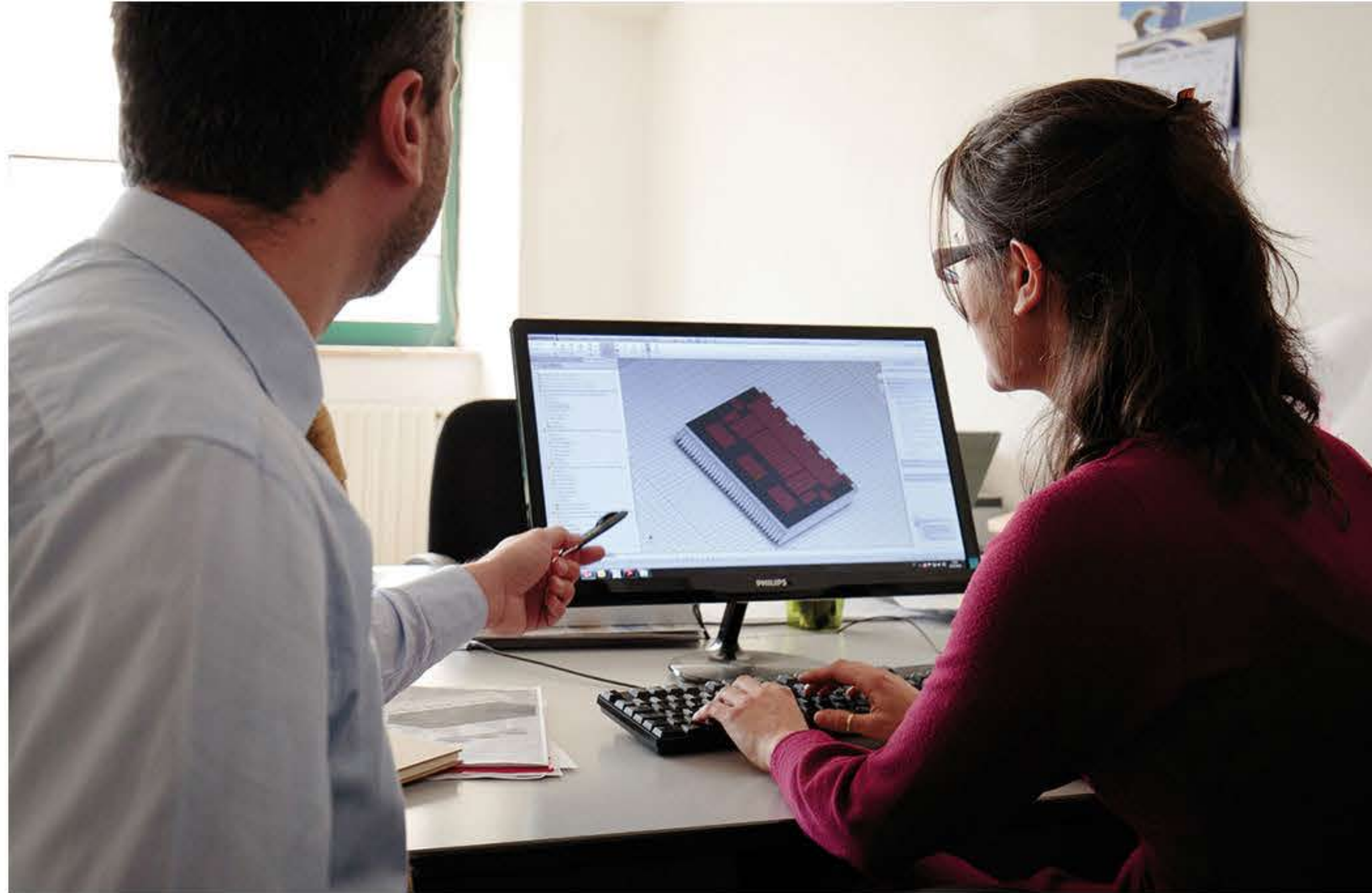
Machines and devices for industry

Quality is a crucial key success factor for Priatherm.

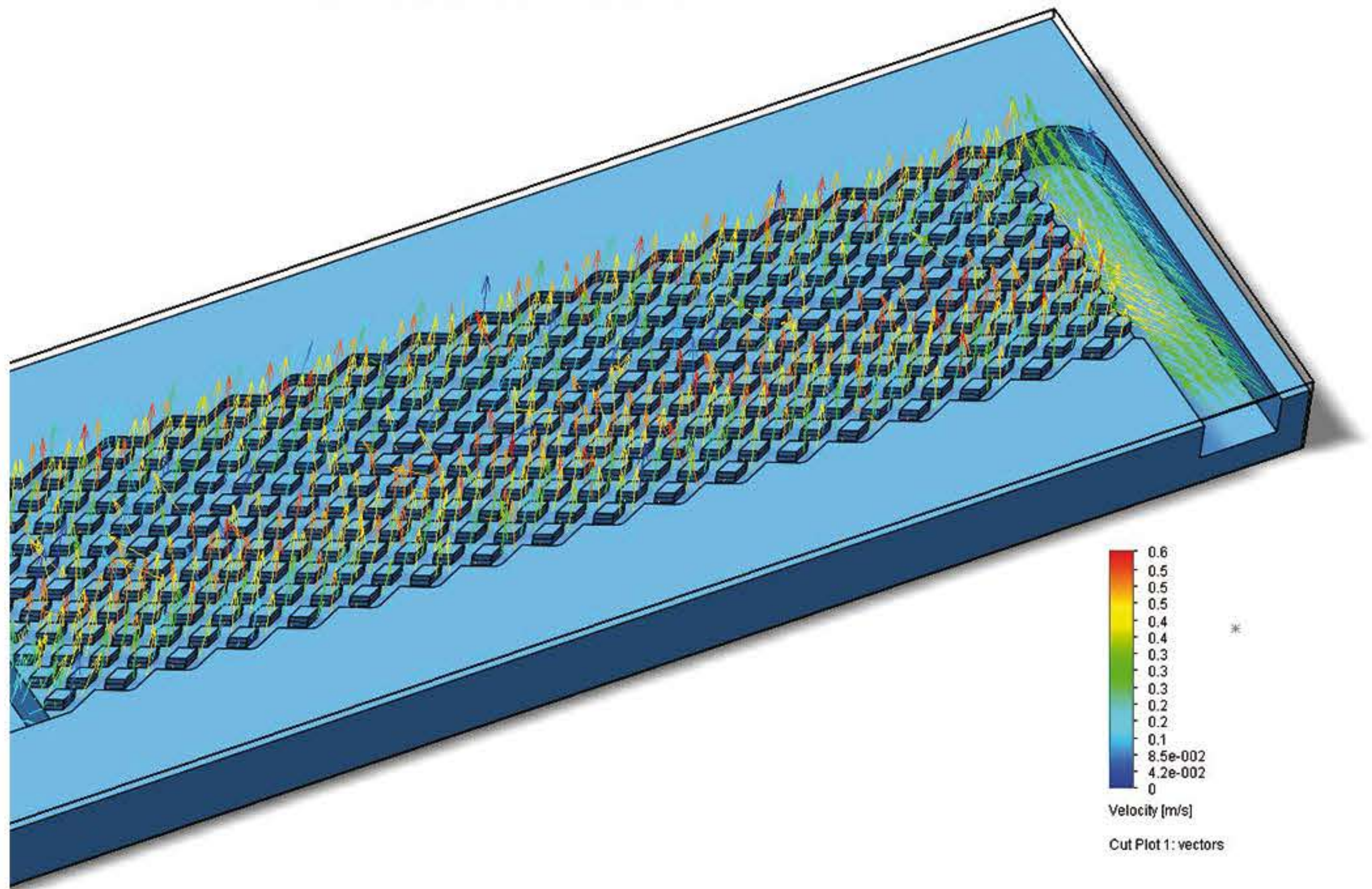
Certified ISO 9001:2008



Broadcasting



Engineering and Customized Thermal Analysis



Our engineers use the latest CFD modeling software with fully integrated CAD-CAM to carry out simulations at the heat sink and system levels.

This allows us to evaluate crucial issues in real time, optimizing each solution quickly and cost effectively in order to reach the prototype stage.

To save time and money in prototyping or to discuss any doubts you may have about the thermal behavior of your electric cabinet, please feel free to contact us:

info@priatherm.com

Air Cooling



PT ZED – high-performance liquid cold plates sealed through brazed covers

Small LCP for special applications



Large-dimension LCP with brazed cover and connectors

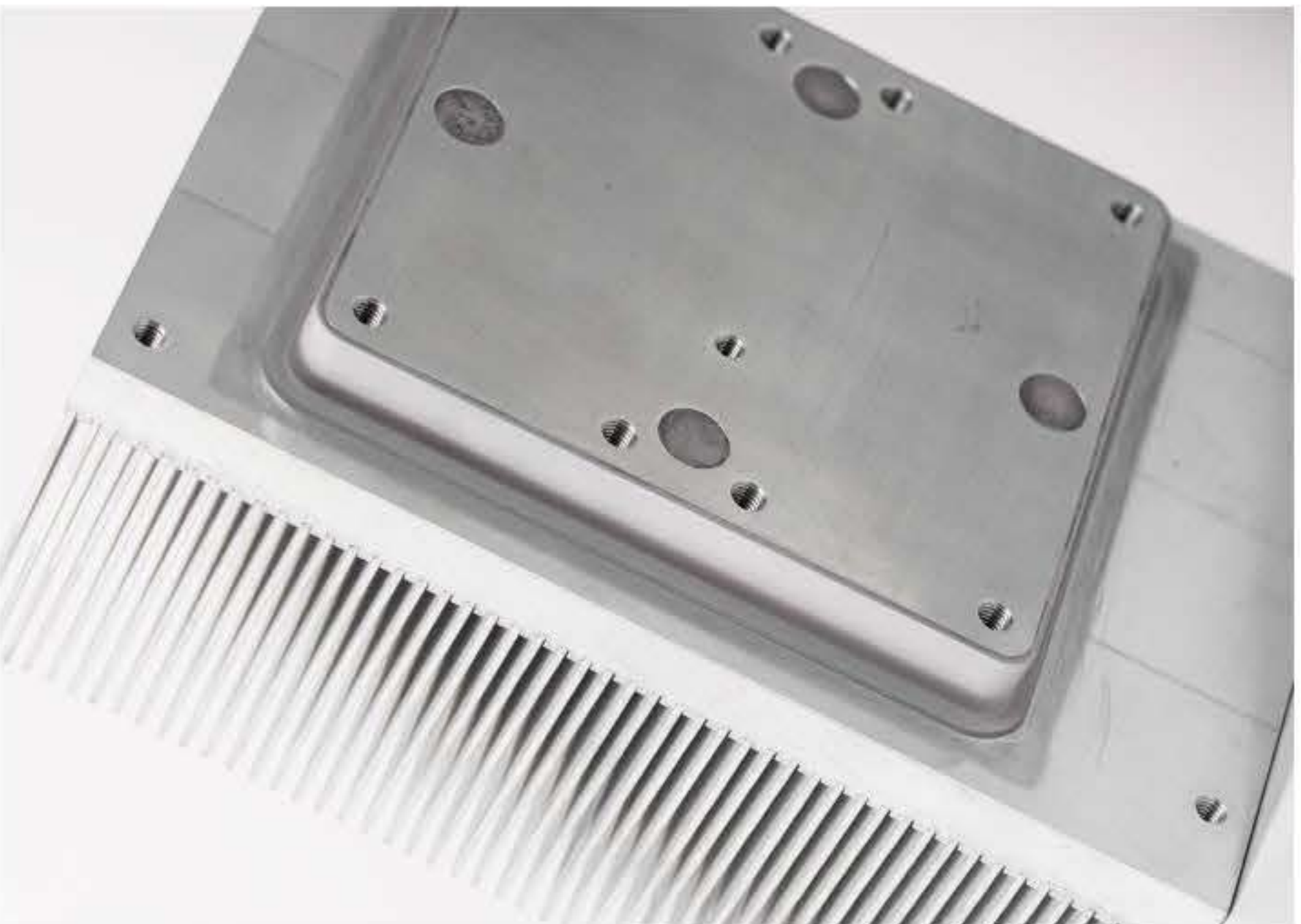


LCP with customized brazed connectors



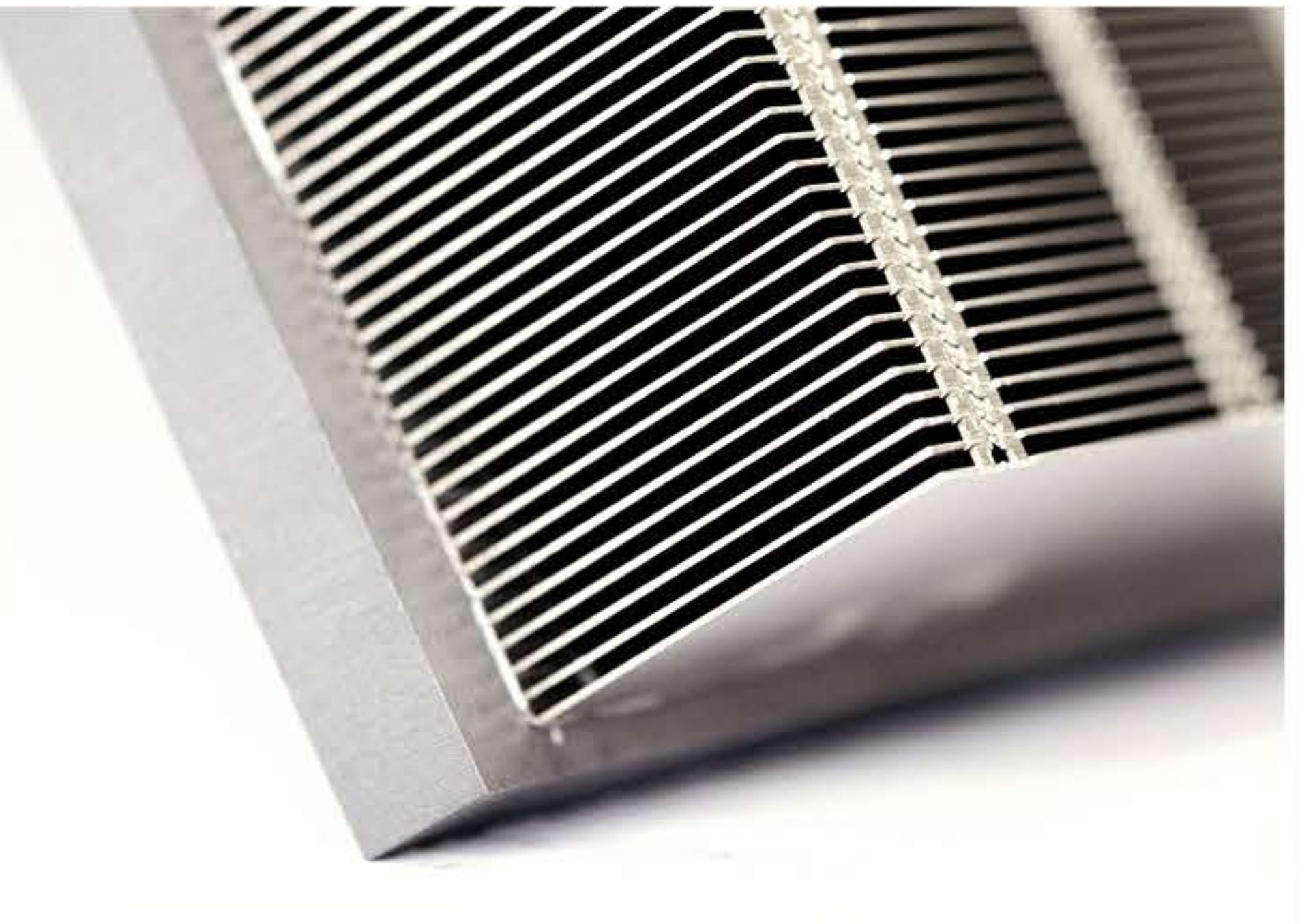
ELECTRICALLY Insulated HS

Heat sinks with electrically insulated blocks (up to 15kV)



AG-LITE

Heat sink with zipperfins on composite Alu-Graphite base



PT PIPE

Coolers with stainless steel embedded pipes

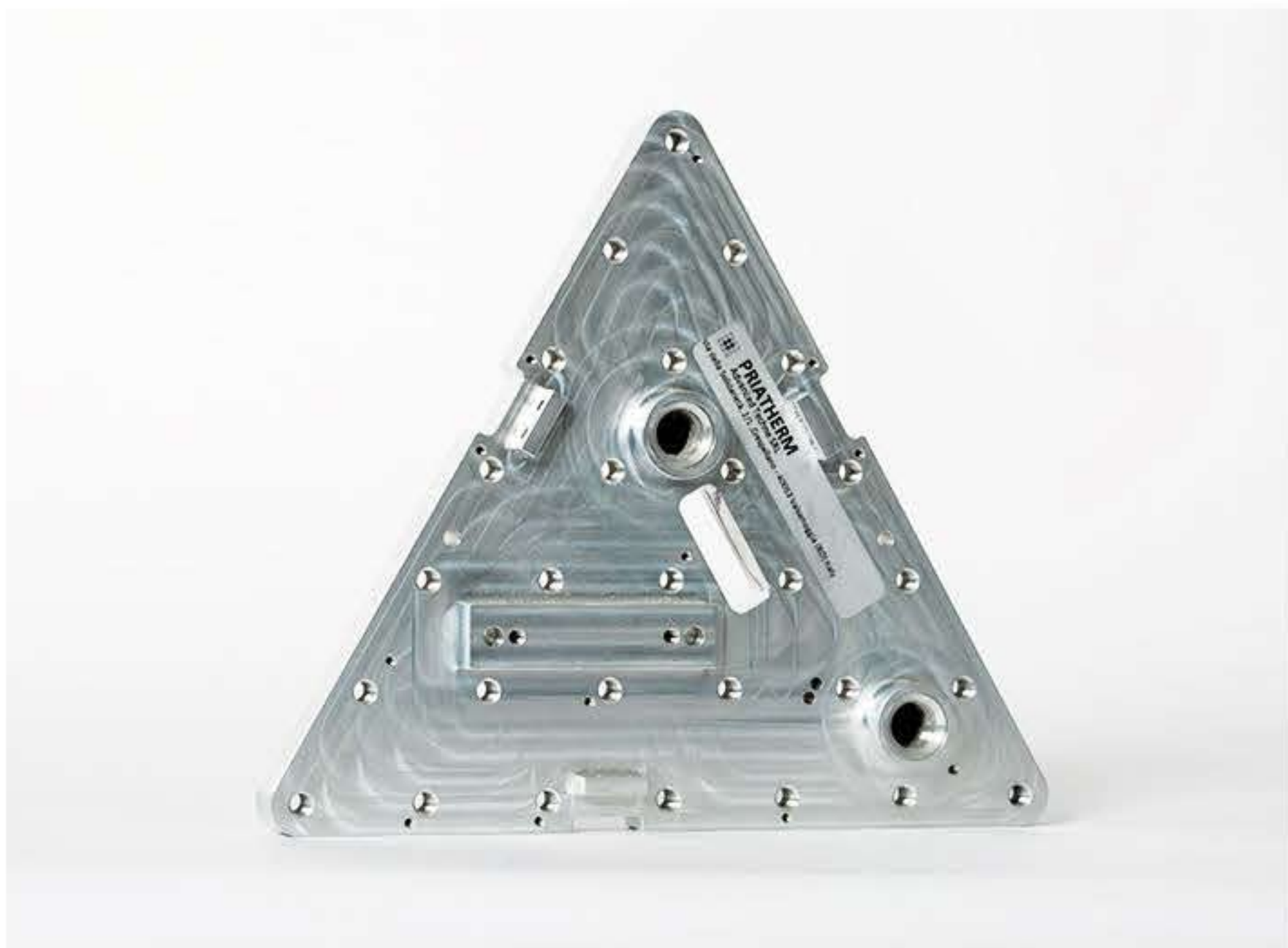


Liquid Cooling

Special Applications

PT ZED - high-performance liquid cold plates sealed through brazed covers

LCP with special geometry



PT PIPE

LCP with surface treatment



PT PIPE

Coolers with copper embedded pipes



ELECTRICALLY Insulated LCP

PT ZED is also available with electrically insulated blocks (up to 15kV)



TRAFO LCP

LCP designed for liquid-cooled transformers



PT MIX

Heat sink with brazed fins and heat pipes



CONTACTS

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