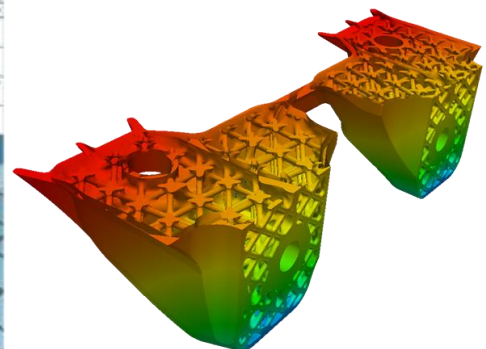
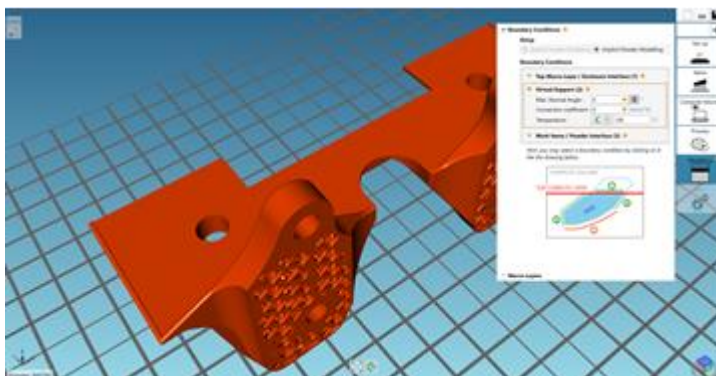


GeonX releases a disruptive technology for the superfast simulation of Additive Manufacturing: official launch of Virfac iAM during Rapid + tct

Since 2012, GeonX has been developing and providing to its customers best of class scientific software for the simulation of Virtual Manufacturing processes in welding, machining, heat treatment, damage tolerance and additive manufacturing. Our main product Virfac combines a very intuitive CAD-based user interface with a powerful parallel non-linear finite element thermo-mechanical-metallurgy solver based on more than 100 man-years of developments.

Today, GeonX is proud to release its brand new software **Virfac iAM** which will complement its portfolio and strengthen its position on the market. Virfac iAM offers a disruptive technology based on a new generation solver engine entirely dedicated to the modelling of additive manufacturing. Virfac iAM is connected to the powerful Barracuda solver developed by GeonX, which runs on GPGPU processors bringing teraflop computing to desktop. Our new solver demonstrates amazing speed-up factors compared to conventional finite element solvers, ranging between 100 and 1000. The new Virfac iAM module aims to become the true virtual manufacturing simulator side by side to the manufacturing machine.

GeonX will be at **Rapid + tct** for the official launch of Virfac iAM and we hope to see you there! Come visit us at **booth 2137** and don't miss a live demo of our Additive Manufacturing simulation tool, Virfac iAM. Both the founders Laurent D'Alvise and Michel Delanaye will be present on the booth to answer your questions.



GEONX Headquarters
Skyline
Rue Georges Lemaître 54
6041 Gosselies (Belgium)

GEONX France
Parc Technocité
Avenue du 8 mai 1945
64100 Bayonne (France)

GEONX USA
5101 Creek Rd
Cincinnati, 45242
Ohio (USA)

 <http://www.linkedin.com/company/geonx>

 https://www.twitter.com/geonx_

 <https://vimeo.com/geonx>

 <https://www.youtube.com/user/GeonXTechnologies>