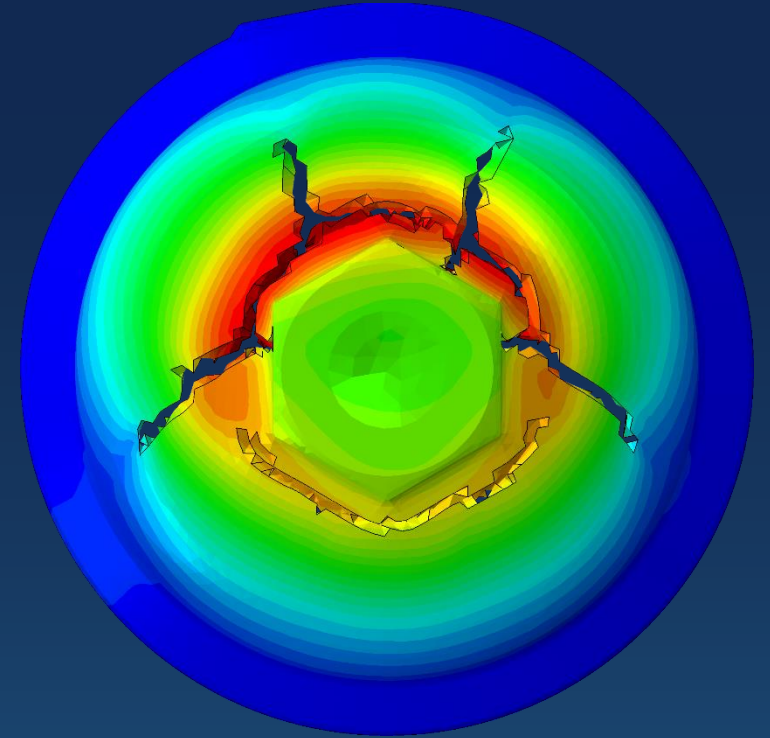
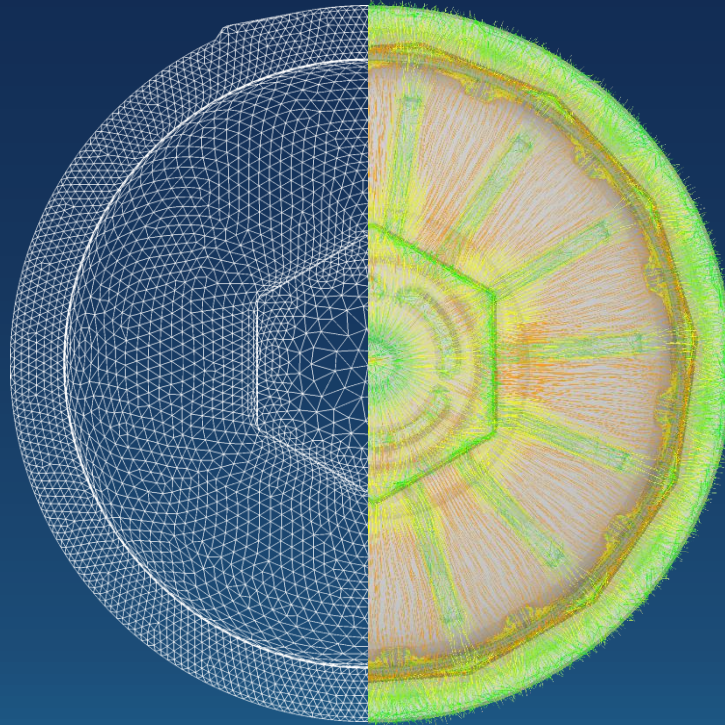
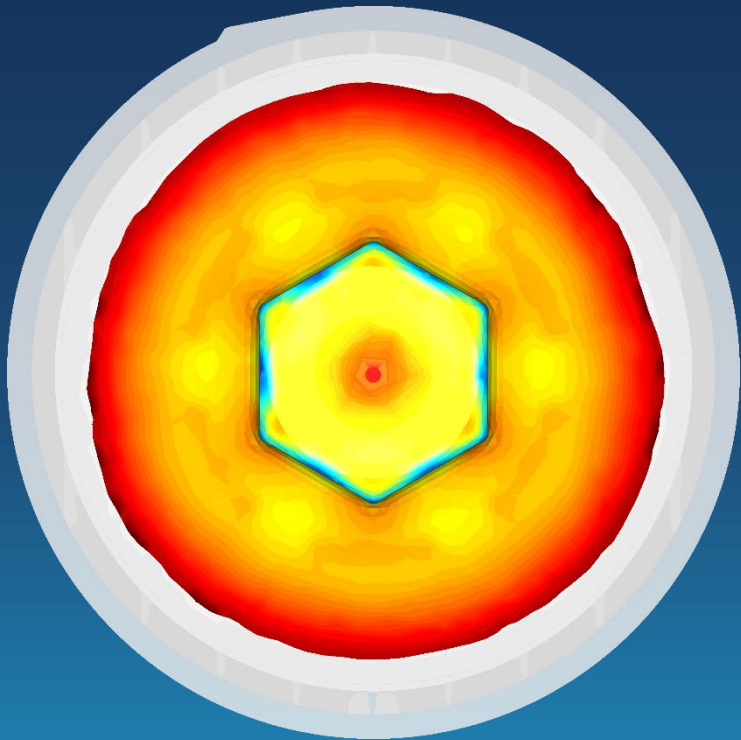
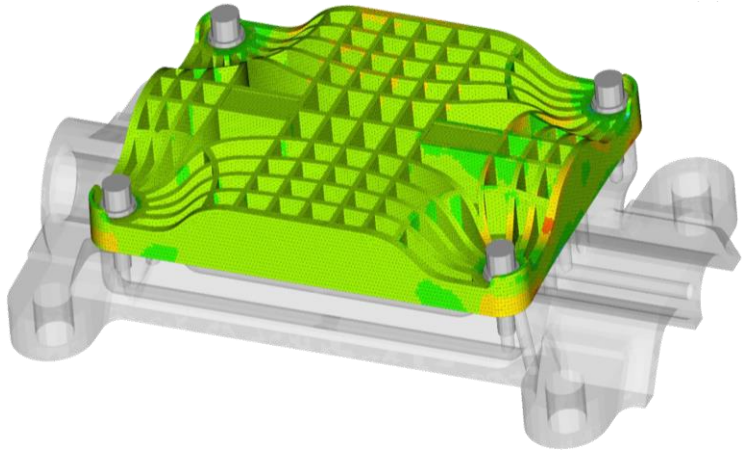


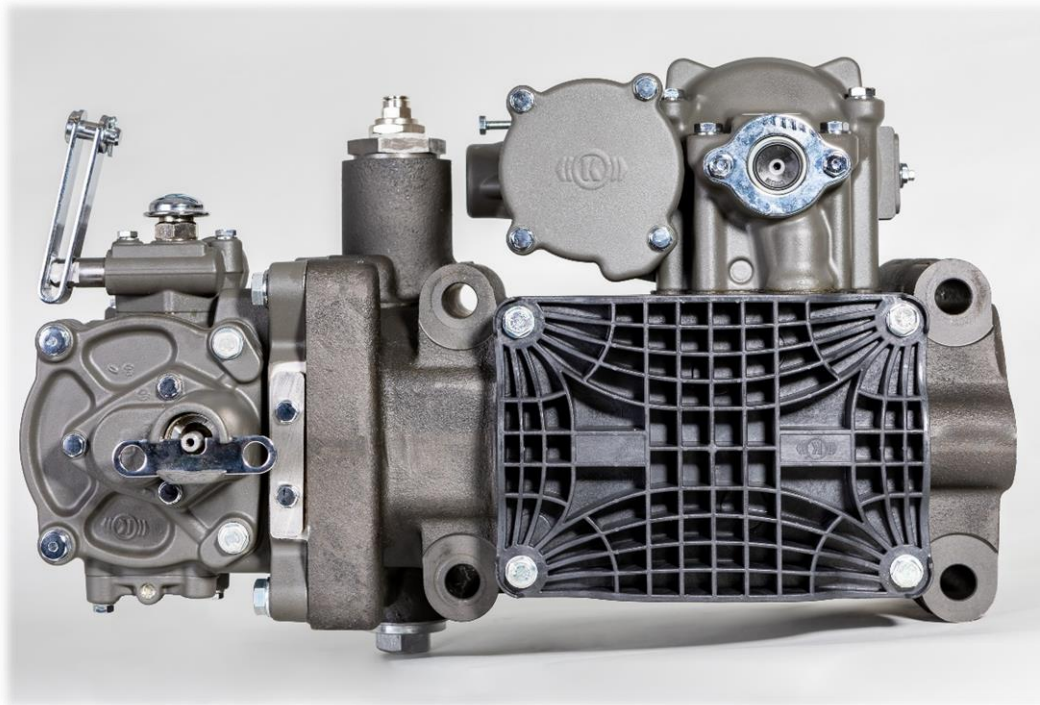
PART Engineering Software S-Life Plastics Customer Success Stories

From Engineers to Engineers



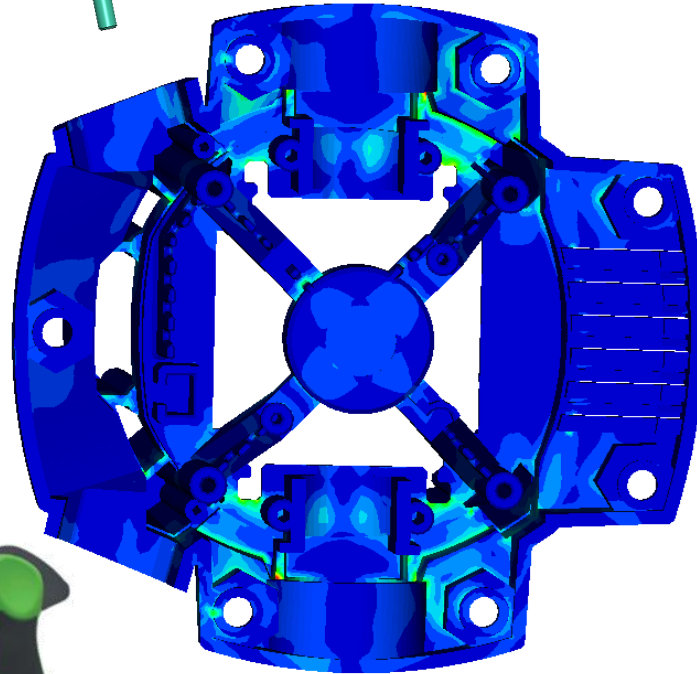
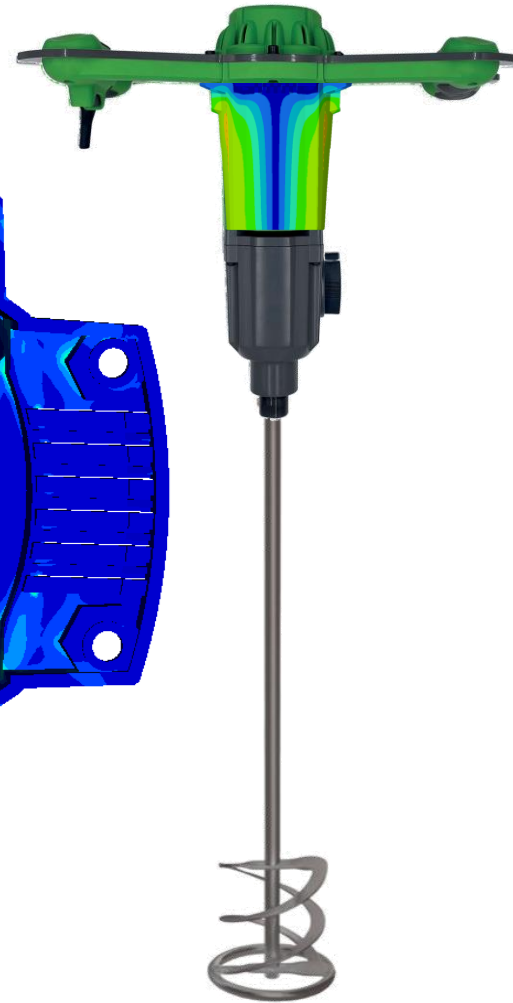
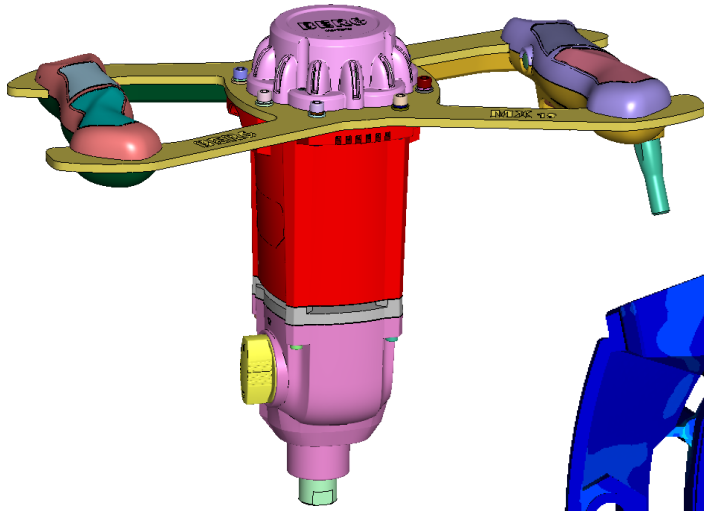


X-PLAST



S-Life Plastics enables the engineers to perform a material data-based strength assessment to reach a high level of simulation accuracy and allow more reliable lifetime predictions of parts.

Tamás Schmidt
FEA Specialist
X-Plast
Székesfehérvár, Hungary



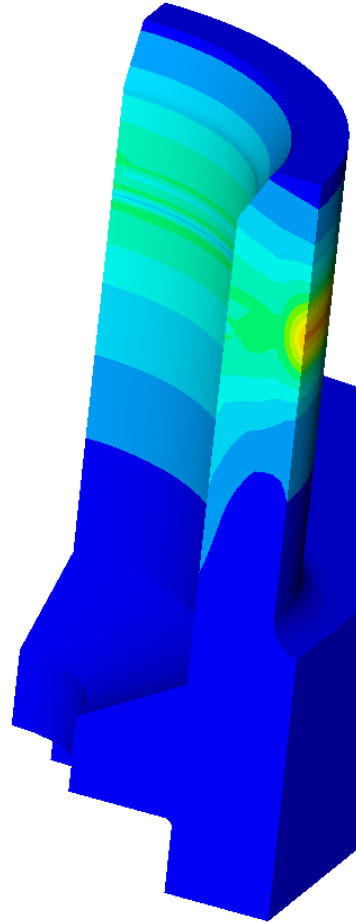
The operating load or legal requirement vs. which design must be carried out varies depending on the application. In questions of safety, it is often a matter of short-term misuse loads, but in questions of quality, it is more a matter of long-term or cyclical behavior. These questions can ultimately be answered with S-Life Plastics.

Fabian Berg
Managing Director
BERG TECTOOL GmbH
Cologne, Germany

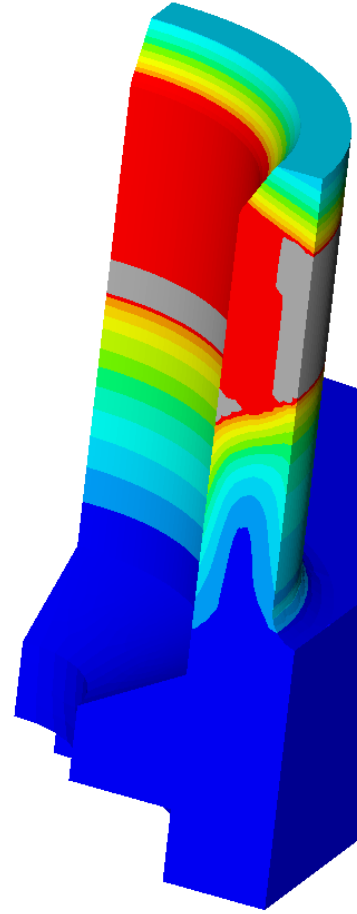
BERG
TECTOOL



after assembly



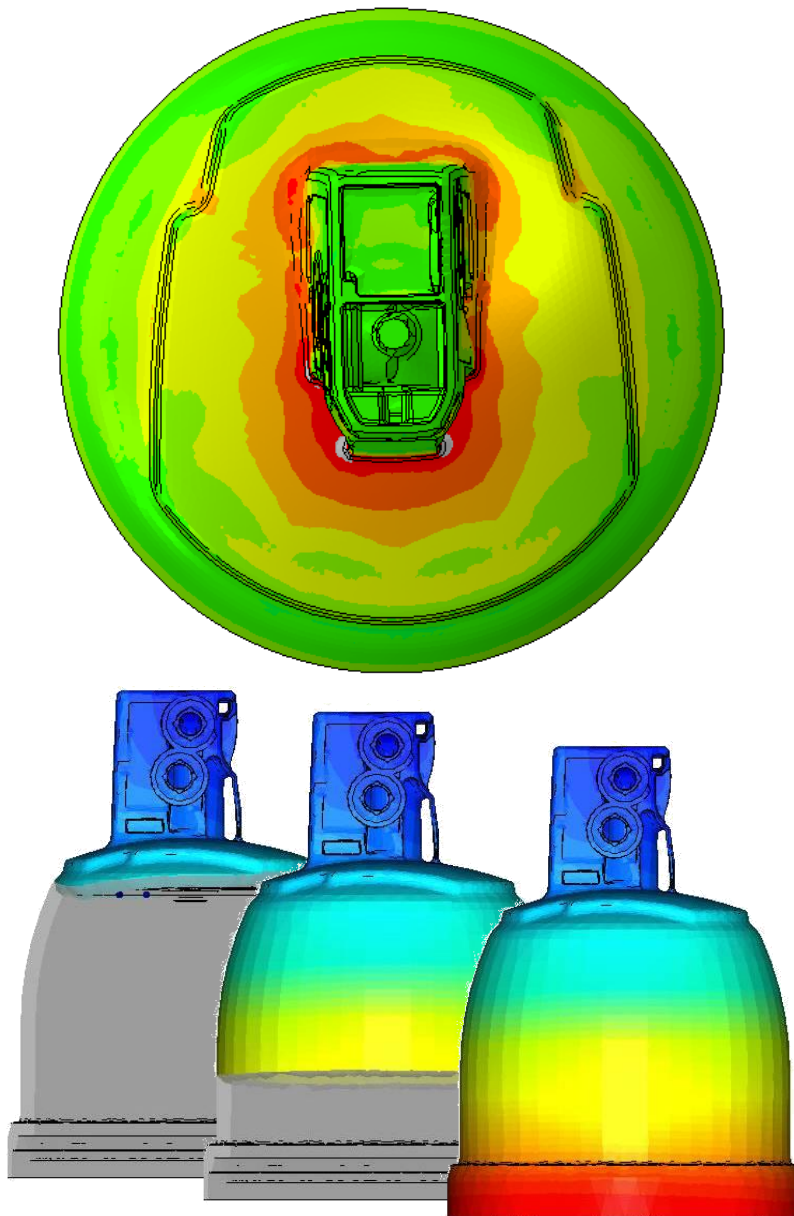
after 100h



Fresenius Medical Care's dialysis machines contain several plastic components, that have to withstand various mechanical loads. For health reasons a breakdown or malfunction is not an option. Using PART Engineering Software helps to analyze the parts strength and to increase the confidence in the machines.

Rafael Sterzer and Johannes Pladt
Mechanical Engineering Experts
Fresenius Medical Care AG & Co. KGaA,
Schweinfurt, Germany





By consistently using simulation, we have been able to ensure that our cartridges are safe, functional and sustainable.

Jochen Zöller
Senior Manager
Product Development
BRITA GmbH
Germany



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