



3D-PRINTING THAT **SAVES** **LIVES**

A project where every second counts.

An impressive project for the rescue service school (RDSG) of the German Red Cross Gelnhausen-Schüchtern e. V

Every second counts. If an emergency paramedic is well trained, they can provide optimum care to a seriously ill or injured person in a very short time. With every seated movement, it becomes easier for him to save lives. Now the RDSG has decided to always be at the cutting edge of technology. A new solution was needed for this. But the source of the training tools of the RDSG could no longer realize this. So they went looking for a suitable partner who could offer an innovative, goal-fulfilling solution - and came across us: 3D flow4industry - your partner for tailor-made 3D printing. With our competent and future-oriented design department, we were able to easily present the RDSG with a tailor-made solution that met all the requirements with flying colours.



BEFORE



AFTER



FUNCTIONAL DESIGN

Before: A provisional bag, that was difficult to use, served as a tablet holder.

After: With the ideal fit for the bag and frame, the Defibrillator Simulation is easy to use.



UTILIZATION WITH EASE

The bag can be easily attached to the ambulance thanks to the 3D printed bracket. Furthermore, the solution is lightweight.



RECOGNISABILITY: 100%

The signal color red and raised writing ensure quick visibility. This ensures that the bag can be found quickly during emergency exercises. The logo and the colour ensure recognition value.



ADAPTABILITY

This solution is easily customizable to your individual needs, such as other sizes, requirements and dimensions.

RESCUE SERVICE SCHOOL GELNHAUSEN RD SG CLIENT FEEDBACK

"We are amazed by the innovation and creativity of 3D Flow. 3D Flow responded to our wishes and ideas and completed our idea with their know-how. The result is a real eye-catcher and has exceeded our expectations in terms of functionality and design. We have already placed further orders and are enthusiastic about the joint cooperation."



MICHAEL DITTMAR

Senior teacher for the rescue service school in
Gelnhausen RD SG