Latest technologies and interfaces used in automobiles

**3D printing in the automotive sector:**

**Prototyping and producing with additive manufacturing**

If 3D printing can be good for both prototypes and production in sectors such as aeronautics and space, it can also be useful for the automotive industry. We saw in a previous blogpost that it is totally possible to print car parts. This is a good solution to change the way cars are built.

Additive manufacturing can also be used to help you with your prototyping process: it will allow you to make iterations at a lower cost, and way faster than with traditional manufacturing processes. 3D printing could quickly become a real asset for your product development.

### Improve your cars with the 3D printing technology

The 3D printing technology is improving every day and the [3D printed car is becoming a reality](https://www.sculpteo.com/blog/2017/12/27/3d-printed-car-the-future-of-the-automotive-industry/). Indeed, this manufacturing process has many advantages, for example, it is a good way to reduce the car’s weight or to make several iterations for prototypes. It is also great to create customized cars! There are always new 3D printing materials and impressive 3D printers appearing on the market, allowing to print more ambitious projects and more mechanical parts for these kinds of project.