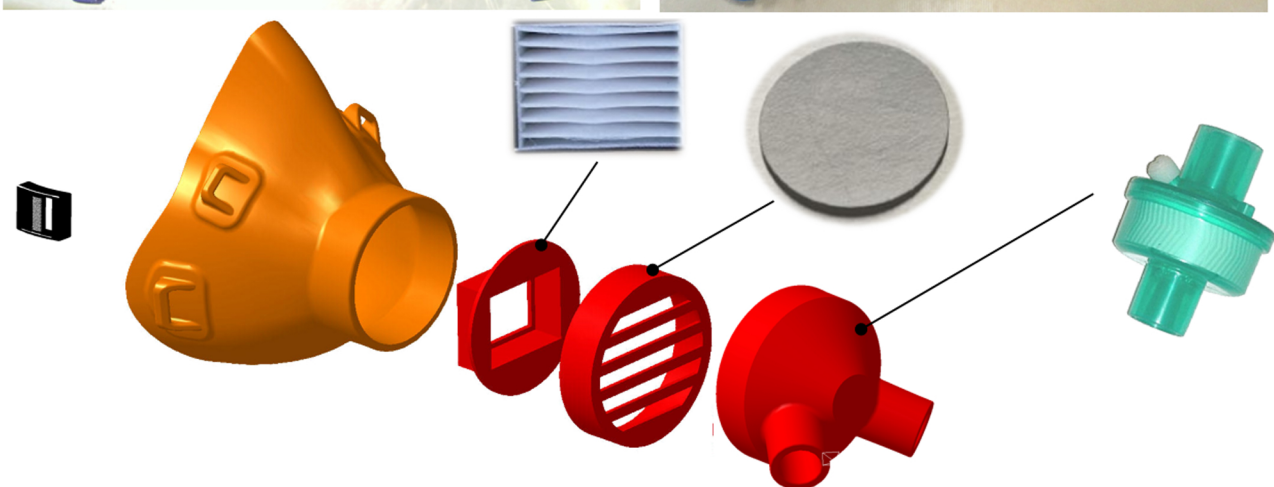
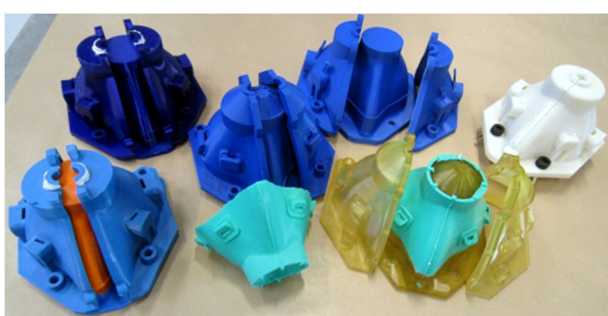
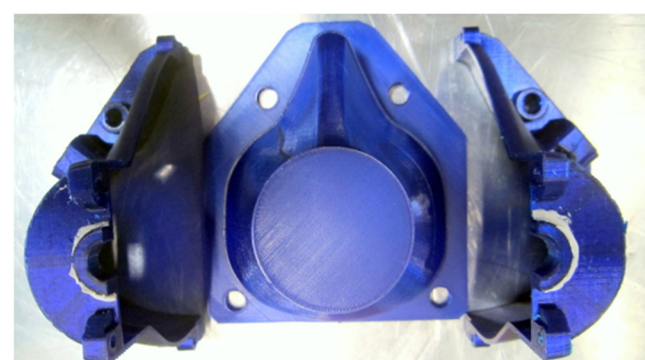
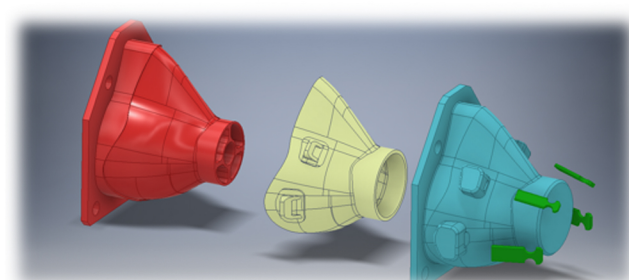




3D printed washable mask with replaceable filters that could offer better protection than a surgical-type mask



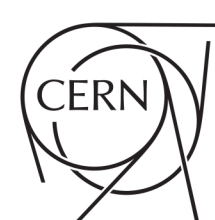
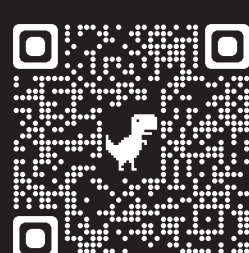
The trigger:

- Scarcity of masks availability in the market and the COVID crisis

The idea:

- Develop a 3D printed washable mask with replaceable filters that could offer a better protection than a surgical type mask
- Find filters that could be easily available in a period of scarcity like the Covid-19
- Make all the Information publicly available once we have the test results and the OK from the CERN management

Fernando Pedrosa
Richard Morton



IdeaSquare