

# POSTHUMAN

WHEN TECHNOLOGY EMBEDS SOCIETY

## Logotel

making together.

### “Mobile Robotic Fabrication Eco-system” by Maria Yablonina

Extremely interested in robotics and collaborative systems, Maria Yablonina is a **researcher and PhD student at the *Institute for Computational Design and Construction (ICD)* at the University of Stuttgart**, and she is currently investigating potential fabrication techniques that are integrated with robotic tools.

Through the ***Mobile Robotic Fabrication Eco-System*** project the designer aims to develop a new production process for network structures that, making use of the existing architecture, uses the interaction between three “wall-scaling” robots to build a suspended shelter-structure 10 metres long, inspired by the way spiders weave their network of webs.

<https://www.mariayablonina.com/>

<http://bit.ly/maria-yablonina-video>

