CHAIR FOR DATA PROCESSING @ TUM

group 2
USER STORY

Always busy?

&

In love with regional products?
OUR SOLUTION – Robotic Agriculture

- Healthy
- Sustainable
- Economic
- Environmental friendly
- Resource saving
- Local
- Intelligent
SYSTEM ARCHITECTURE
Welcome to GROW-BOT, your autonomous gardener!
DEMO

$p(\text{grapes}) \approx 25\%$

$p(\text{grapes}) \approx 70\%$
AND SOME STUFF DIDN’T WORK AS PLANNED
THE FUTURE

2019  Indoor

2020  Outdoor

2050  Outer-Space