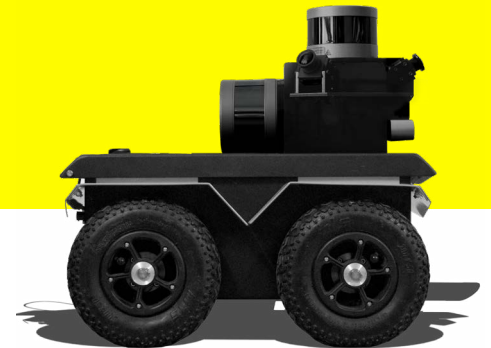
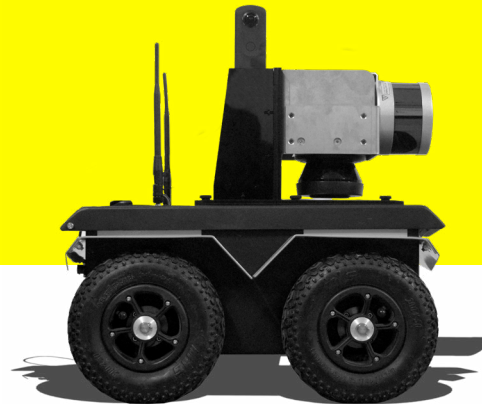
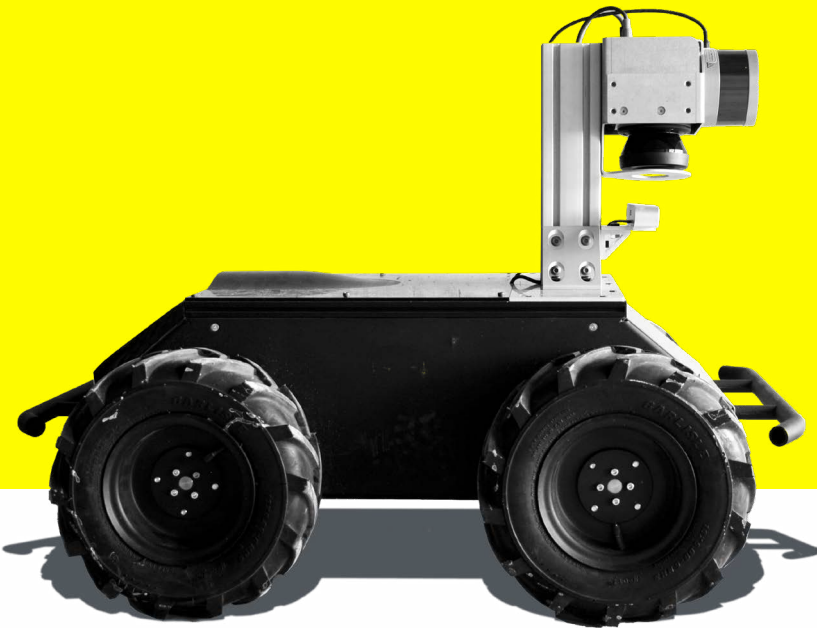


Construction Robotics Handout



Overview

1. Introduction
2. The problem with construction today
3. One of the possible solutions
4. A Short History of construction robotics
5. Why is construction so hard to automate?
6. The link between motion, intelligence and construction robots
8. Building robots specifically for construction
9. The Scaled robotics plan
10. The implementation in the industry today
11. The future
12. Conclusion

The speaker



Stuart Maggs is CEO and Co-founder of Scaled Robotics.

With a background in Architecture and design with extensive experience of introducing digital fabrication to construction, in both research and industry settings.

- Ground-breaking Minibuilders project
- Visiting lecturer at UCL graduate program
- 10 years work experience in EU construction market
- Lead Architect, External Reference Architects

