

Carpe Noctem Cassel 2014

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DISTRIBUTEDSYSTEMS



ALICA in C++

We ported our team coordination software from C# to C++

- ◇ It is independent of any other library!
- ◇ We compile it with CMAKE and C++11 standard (gcc 4.8.2)
- ◇ You need to implement a communication and clock interface.

Unfortunately, we are now forced to port everything else, too! Any MS� C++ modules are welcome.



Job Offer: Postdoc Position

In our Distributed Systems department, there will be a postdoc position available at 1st April 2015.

Initial contract duration 3 years, extension possible.

Research Areas Teamwork in multi-robot systems, collaborative vehicles, multi-agent systems, self-organizing systems, etc.

University Broad spectrum of disciplines, about 24000 students.

Kassel Centre of Germany, a lot of cultural attractions, and excellent traffic connections of all kinds.

Hardware Problem

Our gear shafts are breaking frequently and the success of the redesign is critical for our team.

Therefore, we kindly ask you to share your experience in this matter and show us your solutions during the workshop.

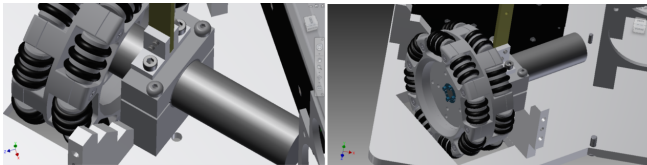


Figure : Our current redesign, based on the Turtle MSL robot