



# Machine control: Information & News from zub AG

## World Cup 2014 – who are you cheering for?

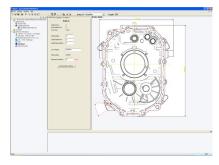


Which team will have the necessary drive to win the coveted World cup trophy? Send us your tip to enter our World Cup prize draw!

zub AG will draw one winner from all the entrants. The prize is an exclusive summer surprise package.

Closing date for entries is 30 June 2014. Play now!

## **APOSS<sup>®</sup> Path Editor with new function**



The students Roland Prkic and Fabian Arnold successfully completed their thesis in May. For the thesis they worked on the programming and go-live of a MACS5 with the Path Editor, and expanded various applications. We congratulate them on their graduation and their good work!

**zub AG continuously upgrading the Path Editor:** Now there is an integrated import function for a G-code. This function makes it possible to convert the G-code file to a PATH and run it with a simple APOSS® program. Pen-up and pen-down functions can be fed in and the motion speeds implemented.

The following video shows examples of how two complex G-codes files are worked through. Watch Video

#### Welcome to zub AG!



A warm welcome to Adrian Küng, the new development engineer on our team! Mr. Küng formerly worked for the company Roche Diagnostics AG, developing software as well as motion control solutions. Thanks to his long years of professional experience, Mr. Küng has broad and well-founded expertise in the area of automation:

"Hardware and software development as well as regulation technology for motor control are my special field! My solution approaches are dynamic and creative.

Lam looking forward to the challenge!"

## Looking back at the zub seminar on 5 June 2014



A little less than two weeks ago we carried out the seminar "Bus Systems with MACS5" for you at the company headquarters in Rothenburg. At the seminar, zub AG was able to give its guests an exclusive insight into the world of motion control.

Managing Director Dieter Bieler: "The seminar offered the participants an optimum platform for mutual exchanges on the subject of machine control."

Read more: Visitor feedback and impressions (short-term a German version <u>Besucherfeedbacks und Impressionen).</u>

