

RoboCupJunior 2013 Robotic Dance Technical Sheet

Team Name: Country..... Primary/Secondary

Please give short 'bullet point' answers. This information is just used as a starting point for the technical interviews.

Robot construction: What gears, pivots, motors or other features can be used for the design of the robot? What robot design problems have you solved?

Electronic hardware & devices: What micro-controller/electronic circuits/motor control/batteries are used and why?

Innovative technologies: Explain any unusual or innovative technologies you have used.

Sensors and communications: What sensors are on your robots and how are they used? Have you used any other technologies or methods of communication?

Programming: What programming languages have used? What programming commands have you used? How did you synchronise the robots to the music/performance?