

# TEST THE REST

## Robolympics 2012



Imagine there is a box of scrap somewhere in the deep dark dooms of your storeroom at home. There finds e.g. an old tin can, one piece of sheet metal, 2x plywood, a piece of a gardening hose, etc. One fine day your spouse comes up with crazy idea of throwing the stuff away... So what would a young, highly motivated, technician do? You have to obey the order, but there is a creative part to put in it...

The facts: In November 2012 there is a competition for self-built robot-vehicles in the technical museum called Phaenomenta in Flensburg. These remote-controlled vehicles are build of scrap. Every group has a defined set of stuff an average household would produce and, in fact, throw away. The groups plan, develop, design and construct the robots and take part in a mini-race on a parcours in the museum (17/11/2012 Open to the public!). On this course there are several extra-tasks to solve, such as destroying a balloon or laying a small bridge and –of course- cross it.

For every task a defined time is given, if they exceed this time they will get a penalty, like in real rallye, the team with the shortest time for the track wins the competition

So it is a real competition with winners, losers, an audience and prizes and like a real race:

For fun and profit!