



Poster – Line & Maze

| Key Elements | 0 | 1-2 | 3-4 | 5-6 |
|--------------|---|---|--|--|
| Team | | Poster contains team's name, league, country and team members with very general description of their roles (only hardware/software/supervisor etc.). | | Poster contains all previous and notable results and awards won by the team, together with some pictures of the team at national/other competitions. |
| Hardware * | | There is a picture of the robot with list of sensors and motors without any description. | each sensor for what task they are being | Previous and any interesting hardware solutions/mechanisms are singled out with a separate image/sketch with corresponding explanation. |
| Software ** | | There is only a mention of programming language used, an attempt at following information but messy and hard to understand. | | Previous and any other interesting algorithms and methods are further explained and accompanied by a relevant pseudocode, flow-chart or some form of testing results (code outputs, graphs etc.). |

* Line: Interesting hardware solutions could include custom design chassis (that helps with a task that is part of the RCJ Rescue Line challenge), your victim catching mechanism, or any other hardware solution you think is innovative.

* Maze: Interesting hardware solutions could include custom design chassis (that helps with a task that is part of the RCJ Rescue Maze challenge), your rescue kit deployment mechanism, hardware solution for passing speed bumps, or any other hardware solution you think is innovative.

** Line: Interesting algorithms you could include are Evacuation zone strategy, victim detection, line following, or any other software solution you think is innovative.

** Maze: Interesting algorithms you could include are mapping, path and motion planning, victim detection, or any other software solution you think is innovative.