**MonarCH Flash Meeting Minutes**

26-02-2013, 15:00 CET

Attendees: João Sequeira, Pedro Lima, Alessandro Saffiotti, Federico Pecora, Victor Gonzalez, Marco Barbosa, João Estilita, José Nuno Pereira, Gwenn Englebienne, Fernando Nabais, Alcherio Martinoli, Paulo Alvito.

- Meeting started at 15:00 CET

- As per the agenda, the discussion was centered on the Joyful Warden Technical Script previously sent.

- All partners agreed that the level of detail of the script was ok.

- Eventually some details will need some fine tuning, e.g., the definition of behaviors and primitive behaviors.

- Some partners find that the role of planning is not clarified.

- There are some perception components, namely the basic ones such as robot localization, that are not included in the WP3.

- After a first round of comments by all partners it seems clear that we should start working also on the implementation issues, in parallel with further development/refinement of the storyboard scripts, and of the definitions of roles, behaviors, primitive behaviors, and blocks of the functional architecture.

- The current documents on the storyboards must be useful in the future. In a sense, the current documents lay the ground for the MOnarCH architecture.

- The Consortium agrees that it is not a problem developing in parallel separate documents detailing (i) the behavioral aspects of the system, such as the Storyboards Technical Scripts, and (ii) the implementation issues that are mostly independent of the behavioral aspects, namely the software infrastructure.

- Everyone agrees that the Storyboards Technical Scripts should also include a list of the relevant events.

- selfTech presented a couple of slides on operating systems and middleware for the project.

- Linux Ubuntu 12.04 LTS was chosen for the project as it is supported until 2017.

- ROS also chosen as middleware.

- Current ROS version (Groovy) was referred by some partners not to be so stable. The Fuerte version may be preferable.

- The agenda for the next meeting includes the discussion on the remaining storyboards.

- The next meeting will use Flash Meeting and was scheduled for March 13th, 15:00 CET.

- Meeting ended at 17:00 CET.