## **BEHAVIOUR OF THE ROBOT**

The aim of this canvas is to find out how the robot should behave. What factors is its behavior based on?
What data is collected to guide the behavior?

## **Guidelines**

What guidelines are relevant for this dimension? Are there specific ethical concerns related to this dimension? What are the robotics advantages that can be realized in this dimension? Write them on a post-it and paste it here, and keep referring to it as you make decisions!

| Personality  | <b>Motivation</b> How does the robot motivate its behavior? Is it based on external |   |                                |
|--|---|---|--------------------------------|
| What are the robot's internal motivators? Does it have emotional states or needs? Does it have specific characteristics?                             |   | ernal models such as persono                                      |                                |
|  | external /<br>environment be  | mixed<br>ased   | internal                       |
| Data-based behaviour   |   | ntextual adap   |                                |
| What external and environmental factors motivate behavior? What data is collected? What data is used to adapt to context? Is behaviour personalized? |   | s behaviour vary according to<br>r by person? Is this feature hig |                                |
|  |   | ,<br>navtial  | extensive                      |
|  | none  | partial   |                                |
| Social behaviours  Describe the robot's social behaviors. Is social behaviour personalized?  | S   | ocial awaren  |                                |
| Describe the robot's social behaviors. Is social behaviour   | S   | ocial awaren  |                                |
| Describe the robot's social behaviors. Is social behaviour   | How socially av   | ocial awaren  | e highly developed?  extensive |