Questionnaire 2. Modeling of adaptation rules

Adaptation rules

1. Indicate the level of difficulty for modeling the system adaptation rules, using the IoT@runtime language.

   ☐ Very easy
   ☐ Easy
   ☐ Medium
   ☐ Hard
   ☐ Very hard

2. If you have encountered any problems modeling the adaptation rules, please indicate them below.

   Click or tap here to enter text.

3. Does the language allow modeling of adaptation rules (involving sensors and actuators) typical of monitoring and control systems in underground coal mines?

   ☐ Yes
   ☐ No. **Why?** Click or tap here to enter text.

4. Would you add (or modify) any language feature to model system adaptation rules? Which one?

   Click or tap here to enter text.

General

5. Would you use this language to model the IoT system and its adaptation rules for a real subway coal mine?

   ☐ Yes
   ☐ No

   Why?
   Click or tap here to enter text.