SMS

On the Internet screen, a mobile phone number can be entered in order to receive SMS messages from the robot. There are mainly 2 types of SMS messages that are sent from the robot: alarms and finished.

Alarm SMS

Alarm!

The arm got stuck when it tried to move out.
ID: Stuck 9

For more info visit:
*https://wiki.envirologic.se/doku.php/sms// The information given in an alarm SMS is the following: * Alarm type, can be any of the following: * First marker not found * Robot stuck, the code shows motor and direction: * 0 = any * 1 = boom up * 2 = boom down * 3 = tower right * 4 = tower left * 5 = robot backward * 6 = robot forward * 7 = telescope out * 8 = telescope in * 9 = arm out * 10 = arm in * 11 = nozzle clockwise * 12 = nozzle counter-clockwise * Control system error * Hose stuck * Pressure fault, the code shows how: * 1 = too high * 2 = too low * Ongoing run aborted * Battery low, the code shows when: * 1 = active * 2 = idle ===== Finished SMS ===== +46712345678*
HOUSE_3 finished
*IMSI: 234567890123456 The information given in a finished SMS is the following: * Recipient phone number (used by a server to determine where to send the message from the robot) * Finished location * SIM card identification number ===== Test SMS ===== A test SMS triggered from the Internet screen looks like this: +46712345678*
Modem Test OK
IMSI: 234567890123456

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