

#A1 : User

The user shall be able to deactivate the system from driver position

the user can deactivate the function by a switch on inner pannel [R001]

#A1 : User

activation action

switch actuation effort is below 10N [R003]

#A1 : User

The user shall receive visual feed back from activation status

activation status is displayed [R004]

#SK06 : Technical department

-#LC3 : Transition to User

-#LC4 : Utilisation

#A1 : User

The user shall receive auditive feed back from activation status

Activation is notified by a sound within 500ms [R005]

#A1 : User

The user shall be informed from failure

a failure is notified by a warning lamp [R006]

#A1 : User

system activity information

driver is notified when activity is in progress [R007]

#A1 : User

The user shall not be disturbed by unwanted activation

switch actuation effort is lower than 5N [R008]



HMI is contributing to the brand image, and thus there are quite detailed requirements concerning HMI, even if functionalities are not yet defined. Users are represented in lateral boxes and corresponding needs are displayed in a compartment of the box . Text above lines describes the way the system satisfies the need. Hypertext links point to requirements.