

Module	LOGIN PAGE
Test Items	Requirements
Authentication (function)	1.0 The authentication will be done by entering the "UserName" and a password received via SMS from the authentication server. 1.1.2 The password validity period is 3 minutes from the moment of generation
Send Password (button)	1.1 "Send Password" - By pressing this button, after verifying the validity of the "UserName", a randomly generated password by an algorithm will be sent by the server application via SMS to the phone associated with the entered "UserName"  1.2 After pressing the button, it will become inactive  1.3 The button will become active again only upon reloading the page  1.4 If the UserName does not exist in the database, an error message will be displayed: "User not found."  1.6 If a new password is requested by the same "Username" within the validity interval of the password (3 minutes), the previously requested password will expire, and the validity period will apply to the last generated password  1.6.1 The username will be associated with the new phone number, to which the new passwords will be sent from now on (reference to 2.3 & 2.4)
Login (button)	1.7 "Login" - By pressing this button, the validity of the password entered in the "Password" field will be verified, and in the case of a positive result, authentication in the application will be performed. Otherwise, an error message will be displayed: "Invalid password."
UserName (field)	1.8 Null values are not accepted for the "UserName" [...] fields
Password (field)	1.9 Null values are not accepted for the [...] and "Password" fields  2.0 The "Password" field must contain both alphanumeric characters
Change phone number (field)	2.1 The "Change phone number" button will lead to a page that allows changing the phone number (MSISDN) associated with the entered "UserName"  2.2 The page will have the fields "Enter new number", "Password", and buttons "Send Password" and "Save new number"

Module	"CHANGE PHONE NUMBER" PAGE
Test Items	Requirements
Send password (button)	2.3 After pressing the 'Send Password' button, a password will be sent to the new phone number (similar to authentication)  2.4 After pressing the button, it will become inactive  2.5 The button will become active again only upon reloading the page  2.6 The password validity period is 3 minutes from the moment of generation  2.7 If a new password is requested by the same "Username" within the validity interval of the password (3 minutes), the previously requested password will expire, and the validity period will apply to the last generated password
Save new number (button)	2.8 After entering the received password and pressing the 'Save new number' button, a notification SMS will be sent to the respective number
Enter new number (field)	2.9 The field 'Enter new number' must contain only numeric characters, have a maximum of 10 characters, and must start with the prefixes: 078 and 079
Password (field)	3.0 Null values are not accepted for the [...] and "Password" fields  3.1 The "Password" field must contain both alphanumeric characters
Captcha module	3.2 Additionally, to prevent abusive usage, a captcha module (case sensitive) will also be present on the phone number change page