

## IMSI Pseudonymization - Feature #4479

### Applet: change IMSI after receiving SMS

04/01/2020 08:18 AM - osmith

<b>Status:</b> New	<b>Start date:</b> 04/01/2020
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Applet	
<b>Target version:</b>	
<b>Spec Reference:</b>	
<b>Description</b>	
When receiving the change IMSI SMS from OsmoHLR:	
<ul style="list-style-type: none"><li>• verify the counter (prevent replay attacks / locking out if SMS arrive too late for whatever reason)</li><li>• wait for the amount of time given in the SMS</li><li>• change the IMSI, delete the TMSI etc. (like in the current proof of concept)</li></ul>	

#### History

#1 - 04/16/2020 08:45 AM - laforge

- Category set to Applet