

IMSI Pseudonymization - Feature #4403

OsmoHLR: How to interface with SMS service?

02/19/2020 10:34 AM - osmith

Status: Feedback	Start date: 02/19/2020
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: OsmoHLR	
Target version:	
Spec Reference:	
Description	
laforge wrote :	
On Tue, Feb 18, 2020 at 04:44:23PM +0000, neels [REDMINE] wrote:	
<ul style="list-style-type: none">• SMS-over-GSUP?	
no, that would mean you need an external SMSC first. It's like MNCC: Either you use the internal, or all related handling is external.	
<ul style="list-style-type: none">• SMPP handler and CTRL interface to osmo-hlr?	
SMPP certainly is the way to go. And yes, if it was external to osmo-hlr, it would be best. We preferably don't want to burden the normal osmo-hlr code with all related complexities of this research project.	
This will be important for the implementation phase. We still need to think about the details, like how the SMPP code and the regular osmo-hlr code is interfacing. I've moved this to a separate issue, so we don't clutter #4400 .	
Related issues:	
Blocks IMSI Pseudonymization - Feature #4477: OsmoHLR: send next pseudo IMSI ...	New 04/01/2020

History

#1 - 04/01/2020 08:08 AM - osmith

- Subject changed from How to interface HLR and SMS service? to OsmoHLR: How to interface with SMS service?

#2 - 04/01/2020 08:08 AM - osmith

- Blocks Feature #4477: OsmoHLR: send next pseudo IMSI via SMS added

#3 - 04/16/2020 08:45 AM - laforge

- Category set to OsmoHLR