

OsmoHNBGW - Bug #2437

synchronize different asn1c APER forks

08/14/2017 06:38 AM - laforge

Status: New	Start date: 08/14/2017
Priority: Normal	Due date:
Assignee: sysmocom	% Done: 0%
Category:	
Target version:	
Spec Reference:	
Description	
<p>Contrary to when we started, Openairinterface meanwhile has their code at least in a git repository, see https://gitlab.eurecom.fr/oai/asn1c</p> <p>However, their fork is based on a 2013 version of asn1c. Ours is a rebase to 201504.</p> <p>Let's re-sync with what OAI has developed, validate that against a to-be-created testsuite (#2436) and eventually aim for mainline inclusion.</p> <p>It's sad that Eurecom or now OAI with their much larger team + budget is not doing that but leaving it to third parties.</p>	
Related issues:	
Related to OsmoHNBGW - Bug #2435: Osmocom asn1c/libasn1c is based on old fork	New 08/14/2017
Related to OsmoHNBGW - Feature #2436: Test cases for asn1c APER encoding	New 08/14/2017
Related to OsmoHNBGW - Feature #3862: Add support for asn1scc	Rejected 03/26/2019

History

#1 - 08/14/2017 06:38 AM - laforge

- Related to Bug #2435: Osmocom asn1c/libasn1c is based on old fork added

#2 - 08/14/2017 06:38 AM - laforge

- Related to Feature #2436: Test cases for asn1c APER encoding added

#3 - 03/26/2019 03:09 PM - msuraev

- Related to Feature #3862: Add support for asn1scc added