

Subject **Minutes: TSP Head Group – November 2018**

Date 23.11.2018 time 10:30-12:30

Place Basel; St. Alban-Anlage 44; vtx (1st floor)

Participants Christen, Anne-Catherine Teldas GmbH
Weber, Felix Salt Mobile SA
Toth, Viktor Sunrise Communications AG
Covolo, Gérard Swisscom (Schweiz) AG
Hofmann, Beat BAKOM
Preuss, Peter VTX/Smartphone SA
Renggli, Martin Quickline AG
Liliane Ackle UPC Schweiz GmbH

Minutes keeper Martin Renggli (Quickline AG) and Anne-Catherine Christen

Next meetings 29. March 2019 10:30-12:30 in Bern / Worblaufen; details will follow

Documents Presentation Teldas

- Agenda**
- 0. Last meeting minutes (for approval)
 - 1. Miscellaneous
 - 2. Technological evolution of INet and Strategy 2018-2020
 - 3. Liechtenstein project
 - 4. Various ONP issues
 - 5. AOB & action items

| Ref | Point of discussion | Decisions/ Actions |
|------------|---|---|
| 0 | <p>Review of the meeting minutes from 23rd March and conf call of June 8th 2018: Regarding previous minutes – no questions raised and minutes were approved To do activities:</p> <ul style="list-style-type: none">- XDR exchange: the decision to increase the frequency of XDR File exchange to 3x/day and to increase the amount of days CDRs can be contained in a XDR file (10 days) has to be implemented by operators until 1.1.2019.- Digital Porting: the WG is still discussing the topic. The WG first concentrated on PoA harmonization. See presentation point 5 below.- End user portability information (SMS pre-validation Service): The WG is still discussing various alternatives. See presentation point 5 below. | Information |
| 1 | <p>Miscellaneous</p> <ul style="list-style-type: none">- Finma sent a letter to mobile operators to require a bank licence to offer some VAS services (“ZVV Nachzuschlag SMS”), which is currently under dispute. Decision on this topic could also affect INA services.- Felix Weber reports about issues with the SMS value added service “ask Bango”, which causes a lot of complaints. They are considering to shut such services. | Felix Weber to provide more details of letter Finma |

| | | |
|---|--|--|
| | Note that the final decision on all these projects will be taken by the Teldas members when approving the Teldas Budget 2019. | |
| 3 | <p>Liechtenstein: Offer Liechtenstein INET Service from TelDas See presentation p. 12-17</p> <p>The FL Regulator approached Teldas to ask for an urgent ONP offer, as they have now imposed the ONP obligation on 1.1.2019 (fixed) and 1.4.2019 (mobile). An informal offer was made by Teldas this month and they seem to be very interested in our low cost solution. The Headgroup is now asked to decide whether Teldas can go forward with a formal offer to the FL (costs of the implementation to be charged to them), knowing that this will add FL porting transactions into the CH database. Inet will however strictly exclude FL and CH porting mix.</p> <p>Questions/ open actions:</p> <ul style="list-style-type: none"> - Liechtenstein operators should never use prefix numbers with 098xxx; Teldas plans to use maybe 097xxx or 099xxx, to be discussed by the Working group. Beat Hofmann confirms that Bakom has no plans to use these numbering resources (incl. prefix 015) in the near future (currently these can however been used by operators for internal usage) - Impacts on CH portings: lpn files, tsp files and Ofcom-lists will contain lines for FL. The format of the files will however not change, which means that CH operators can either disregard these additional FL lines or use them for routing calls to FL. <p>➔ Headgroup members agree to have FL portings on the INet-Server as long as FL operators will not impose any changes to the existing ONP processes.</p> | Decision |
| 4 | <p>ONP topics</p> <p>Swisscom ONP contract See presentation p. 19</p> <p>Swisscom is the only operator asking to sign an interconnection agreement or Porting Contract prior to first porting transaction with them. Gérard Covolo explains that this contract is important to define the billing rules and process and that Swisscom has the most volume of porting in Switzerland, justifying this contractual obligation. The other Headgroup members have no issue with this process, which will therefore continue to be valid. Teldas will better inform the new TSPs to take contact with Swisscom Wholesale prior to starting with the portings.</p> <p>End-User Portability Information: SMS pre-validation process See presentation p. 20-25</p> <p>Anne-Catherine Christen presents briefly the status of discussions within the WG. Several models are under analysis and the WG should be able to present a recommendation for the next Headgroup Meeting. It is on the WG agenda of 4.12.2018</p> <p>PoA Templates: See presentation p. 26-28</p> <p>The WG has not yet discussed the open action to analyse possible electronic PoA exchanges to replace the customer's signature. We realised that first, we need to agree on a common PoA template.</p> | <p>Decision</p> <p>Swisscom continues with existing process</p> <p>Action: Teldas to Inform new TSPs about Swisscom contract</p> <p>Information</p> <p>Information</p> |

| | | |
|---|---|---|
| | <p>The WG recommends a unique template with minimal content and to agree on the interpretation of the flag “partial porting” which is currently implemented very differently by the TSPs. This has however impacts on the contractual conditions of each TSP, which might need to be adapted. At the end, no TSP benefits from unsatisfied customers having ported without being aware of penalties or other running contractual obligations with existing provider. WG proposes to come up with a recommendation at the next Headgroup Meeting. It is on the WG agenda of 4.12.2018</p> | |
| 5 | <p>AOB and Action Items Traffic spoofing (Incoming calls with wrong CLIP) See presentation p. 30 The issue was brought by Peter Preuss, as some VTX customers complained receiving calls because their number was illicitly used as CLIP. Headgroup suggests to start checking if other TSPs encounter same issue and see if it would help them to discuss possible actions in a separate team.</p> <p>Information from BAKOM</p> <ul style="list-style-type: none"> - 0878 (Personal numbers) will be switched off by end of the year - Revised technical and administrative rules per 1.1.2019 (TAV) : all TAV are available via link: https://www.bakom.admin.ch/bakom/de/home/das-bakom/organisation/rechtliche-grundlagen/vollzugspraxis/technische-und-administrative-vorschriften.html <p>SR 784.101.113/1.3 emergency calls (eCall112, default routing) SR 784.101.113/2.8 on numbering resources E.164 (possibility for the mobile telephony to use numbers for additional services under specific usage conditions) SR 784.101.113/2.15 on numbers without formal allocation (additional test numbers to allow for the emergency calls localisation tests)</p> <p>Next Meeting Date: 29.3.2019 in Bern / Worblaufen (Swisscom) Action Items: See under https://www.teldas.ch/projects/meetings/headgroup.html</p> | <p>Action: TSPs to check if customer complain</p> |

End of document