IEEE P802.21.1
Media Independent Services

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| Proposed Remedy for Comment #160 of the WG LB9 on IEEE P802.21.1/D01 draft |
| Date: 2016-02-14 |
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Abstract

This document contains proposed remedy for comment #160 of the WG LB9 on IEEE P802.21.1/D01 draft based on the LB9 comments file (DCN: 21-16-0008-05-SAUC).

**Proposed Remedy for Comment #160 of the WG LB9 on IEEE P802.21.1/D01 draft**

**Comment #160** (Annex H, Page 207, Line 6) PCS profoma tables for items specific to RRM and D2D are missing. Add PCS profoma tables for items specific to RRM and D2D.

* Response: We accept this comment, and agree to add PCS profoma tables for items specific to RRM and D2D.
* Remedy: Modify H.1 of Annex H as follows.

## PCS proforma tables

### Major capabilities

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| **Itemnumber**a | **Item description** | **References** | **Status** | **Support** | **Mnemonic** |
| H1.1.1 | Is Mobile Initiated Handover supported? | 5.7.2.3 | O.4 | Yes [ ] No [ ] | MC1 |
| H1.1.2 | Is Network Initiated Handover supported? | 5.7.2.4 | O.4 | Yes [ ] No [ ] | MC2 |
| H1.1.3 | Is optimized single-radio handover supported? | 5.3.2, 5.3.3, 5.4, 5.5 | O | Yes [ ] No [ ] | MC3 |
| H1.1.4 | Is MIS for SDRANs supported? | 6 | O | Yes [ ] No [ ] | MC4 |
| H1.1.5 | Is HEMS service supported? | 7 | O | Yes [ ] No [ ] | MC5 |
| H1.1.6 | Is RRM service supported? | 8 | O | Yes [ ] No [ ] | MC6 |
| H1.1.7 | Is D2D communication service supported? | 9 | O | Yes [ ] No [ ] | MC7 |

aFor all other items see IEEE Std 802.21-XXXX

### PDUs

|  |  |  |  |  |  |
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| **Itemnumber**a | **Item description** | **References** | **Status** | **Support** | **Mnemonic** |
| H.1.2.1 | MIS \_Link \_Handover \_Imminent indication? | 5.13.2.1 | MC1:O | Yes [ ] No [ ] N/A[ ] | PDU1 |
| H.1.2.2 | MIS\_Link\_Handover\_Complete indication? | 5.13.2.2 | MC1:O | Yes [ ] No [ ] N/A[ ] | PDU2 |
| H.1.2.3 | MIS\_Net\_HO\_Candidate\_Queryrequest? | 5.13.3.1 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU3 |
| H.1.2.4 | MIS\_Net\_HO\_Candidate\_Queryresponse? | 5.13.3.2 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU4 |
| H.1.2.5 | MIS\_MN\_HO\_Candidate\_Queryrequest? | 5.13.3.3 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU5 |
| H.1.2.6 | MIS\_MN\_HO\_Candidate\_Queryresponse? | 5.13.3.4 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU6 |
| H.1.2.7 | MIS\_N2N\_HO\_Query\_Resources request? | 5.13.3.5 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU7 |
| H.1.2.8 | MIS\_N2N\_HO\_Query\_Resources response? | 5.13.3.6 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU8 |
| H.1.2.9 | MIS\_MN\_HO\_Commitrequest? | 5.13.3.7 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU9 |
| H.1.2.10 | MIS\_MN\_HO\_Commitresponse? | 5.13.3.8 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU10 |
| H.1.2.11 | MIS\_Net\_HO\_Commitrequest? | 5.13.3.9 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU11 |
| H.1.2.12 | MIS\_Net\_HO\_Commitresponse? | 5.13.3.10 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU12 |
| H.1.2.13 | MIS\_Net\_HO\_Commitindication? | 5.13.3.11 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU13 |
| H.1.2.14 | MIS\_N2N\_HO\_Commitrequest? | 5.13.3.12 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU14 |
| H.1.2.15 | MIS\_N2N\_HO\_Commitresponse? | 5.13.3.13 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU15 |
| H.1.2.16 | MIS\_MN\_HO\_Completerequest? | 5.13.3.14 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU16 |
| H.1.2.17 | MIS\_MN\_HO\_Completeresponse? | 5.13.3.15 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU17 |
| H.1.2.18 | MIS\_N2N\_HO\_Completerequest? | 5.13.3.16 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU18 |
| H.1.2.19 | MIS\_N2N\_HO\_Completeresponse? | 5.13.3.17 | MC2:M | Yes [ ] No [ ] N/A[ ] | PDU19 |
| H.1.2.20 | MIS\_Net\_HO\_Bcst\_Commit indication? | 5.13.3.18 | MC2:M | Yes [ ] No [ ] N/A [ ] | PDU20 |
| H.1.2.21 | MIS\_Prereg\_Xfer request | 5.13.3.19 | O | Yes [ ] No [ ] | PDU21 |
| H.1.2.22 | MIS\_Prereg\_Xfer response | 5.13.3.20 | O | Yes [ ] No [ ] | PDU22 |
| H.1.2.23 | MIS\_N2N\_Prereg\_Xfer request | 5.13.3.21 | O | Yes [ ] No [ ] | PDU23 |
| H.1.2.24 | MIS\_N2N\_Prereg\_Xfer response | 5.13.3.22 | O | Yes [ ] No [ ] | PDU24 |
| H.1.2.25 | MIS\_Prereg\_Ready request | 5.13.3.23 | O | Yes [ ] No [ ] | PDU25 |
| H.1.2.26 | MIS\_Prereg\_Ready response | 5.13.3.24 | O | Yes [ ] No [ ] | PDU26 |
| H.1.2.27 | MIS\_CTRL\_Transfer request | 5.13.3.25 | O | Yes [ ] No [ ] | PDU27 |
| H.1.2.28 | MIS\_CTRL\_Transfer response | 5.13.3.26 | O | Yes [ ] No [ ] | PDU28 |
| H.1.2.29 | MIS\_Resource\_Allocation request | 8.5.1.1 | O | Yes [ ] No [ ] | PDU29 |
| H.1.2.30 | MIS\_Resource\_Allocation response | 8.5.1.2 | O | Yes [ ] No [ ] | PDU30 |
| H.1.2.31 | MIS\_Resource\_Report request | 8.5.2.1 | O | Yes [ ] No [ ] | PDU31 |
| H.1.2.32 | MIS\_Resource\_Report response | 8.5.2.2 | O | Yes [ ] No [ ] | PDU32 |
| H.1.2.33 | MIS\_Link\_Preparation request | 8.5.3.1 | O | Yes [ ] No [ ] | PDU33 |
| H.1.2.34 | MIS\_Link\_Preparation response | 8.5.3.2 | O | Yes [ ] No [ ] | PDU34 |
| H.1.2.35 | MIS\_D2D\_Connection request | 9.4.2.1 | O | Yes [ ] No [ ] | PDU35 |
| H.1.2.36 | MIS\_D2D\_Connection response | 9.4.2.2 | O | Yes [ ] No [ ] | PDU36 |

aFor all other items see IEEE Std 802.21-XXXX