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| Project | **IEEE 802.16 Broadband Wireless Access Working Group <**<http://ieee802.org/16>**>** |
| Title | **Modification of MOB\_MTE-IND message** |
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| Re: | Sponsor Ballot Recirculation on P802.16p/D4 |
| Abstract | This contribution proposes some modification of MOB\_MTE-IND message. |
| Purpose | For discussion in M2M TG and adoption into 16.p draft |
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**Modification of MOB\_MTE-IND Message**

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ETRI

# Introduction

MOB\_MTE-IND message may be broadcast or multicast. If MOB\_MTE-IND message contains multiple M2MCIDs, then a single broadcast message can be used to notify multiple groups of M2M devices to stop the reception of DL multicast data.

# Proposed Texts

----------------- Start of the text proposal --------------------------------------------------------------------------------------

[***Modify Table 229a on page 14 as follows***]

Table 229a – MOB\_MTE-IND message format

|  |  |  |
| --- | --- | --- |
| Syntax | Size (bit) | Notes |
| MOB\_MTE-IND Message Format () { |  |  |
| Management message type = 110 | 8 | - |
| Num\_M2MCID | 4 | Number of M2MCID |
| For (i=0; i<= Num\_M2MCID; i++) { |  |  |
| M2MCID | 16 | M2MCID related to the multicast traffic. The same M2MCID shall be used for the multicast service flow of all the M2M devices in the M2M device group. |
| } |  |  |
| } |  |  |

----------------- End of the text proposal ---------------------------------------------------------------------------------------