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**IEEE Standard for
Local and metropolitan area networks**

Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems

**Amendment 2: Physical and Medium Access
Control Layers for Combined Fixed and Mobile
Operation in Licensed Bands**

and

Corrigendum 1

**IEEE Computer Society
and the
IEEE Microwave Theory and Techniques Society**

Sponsored by the
LAN/MAN Standards Committee

IEEE
3 Park Avenue
New York, NY 10016-5997, USA

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**IEEE Std 802.16e™-2005 and
IEEE Std 802.16™-2004/Cor1-2005**
(Amendment and Corrigendum to
IEEE Std 802.16-2004)

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IEEE-SA Standards Board

Abstract: This document updates and expands IEEE Std 802.16-2004 to allow for mobile subscriber stations.

Keywords: fixed broadband wireless access network, metropolitan area network, microwave, mobile broadband wireless access network, WirelessMAN® standards

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