



**Verizon**  
Wholesale Services  
Mail Code HQE03B70  
600 Hidden Ridge  
Irving, TX 75038-3897

**Short Term Public Notice of Network Change  
Under Rule 51.333(a)**

**Centrex IP Service (Update of 7/15/02 Disclosure)**

April 6, 2004

**Type of Change:**

Centrex IP (internet protocol) will provide features and functionalities of existing Centrex Service, while delivering the calls to the customer's IP LAN network, or otherwise delivering the calls to the customer in IP protocol.

To provide Centrex IP service, Verizon will utilize AG Communication Systems' iMerge Centrex Feature Gateway equipment.

This service will be offered using T1, DS-3 or OC-3 services from the Verizon central office to the customer premises. The descriptions of those services are available in the existing tariffs. In the future the service may be offered using additional services such as ATM, Transparent LAN Service, and Virtual Private Network.

The interface between the Verizon network and the customer premise equipment is described in the following documents:

**AG Communication Systems Documentation:**

CPE Interface Disclosure Document for iMerge TM Centrex Feature Gateway Release 5.2.2, 1/22/02.

ISDN CPE Interface Disclosure Document for iMerge TM Centrex Feature Gateway Release 4.0.0, Issue 1.011/20/01.

**International Telecommunications Union (ITU):**

VoIP H323: "Packet based Multimedia Communication System," ITU-T Recommendation, November 2000.

**To obtain the AG Communications Systems Documents, contact:**

AG Communication Systems  
2500 West Utopia Road  
Phoenix, AZ 85027  
623-582-7000

**For International Telecommunications Union (ITU), contact:**

Place des Nations  
CH-1211 Geneva 20  
Switzerland  
Telephone: +44 22 730 6141  
Fax: +41 22 730 5194  
Email: [sales@itu.int](mailto:sales@itu.int)  
Online Order:

<http://www.itu.int/rec/recommendation.asp?type=items&lang=e&parent=T-REC-H.323-200011-P>

**Date changes are to occur:**

Verizon plans to offer the Centrex IP service starting in the third quarter of 2002.

**Location changes are to occur:**

The Centrex IP Service will initially be offered on a limited basis in Washington DC metro area, Texas, Florida;

New Jersey and New York, subject to facilities availability. The service may be also offered at other locations.

For current information on locations, please contact the Verizon contact listed below.

**Reasonable foreseeable impact of change:**

CPE vendors who are interested in providing CPE for this service will need to meet the interface requirements.

**Verizon Contact:**

For additional information on the Centrex IP Service interface, please contact:

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Medina, OH 44256  
330-722-9525