§ 64.613 Numbering directory for Internet-based TRS users.

(a) TRS Numbering Directory. (1) The TRS Numbering Directory shall contain records mapping the NANP telephone number of each Registered Internet-based TRS User to a unique Uniform Resource Identifier (URI).

(2) For each record associated with a VRS user, the URI shall contain the user’s Internet Protocol (IP) address. For each record associated with an IP Relay user, the URI shall contain the user’s user name and domain name that can be subsequently resolved to reach the user.

(b) Mandatory registration of new users. As of December 31, 2008, VRS and IP Relay providers must, prior to the initiation of service for an individual that has not previously utilized VRS or IP Relay, register that new user as described in paragraph (a) of this section.

(c) Obligations of default providers and former default providers.

(1) Default providers must:

(i) Obtain current routing information, including IP addresses or domain names and user names, from their Registered Internet-based TRS Users.

(ii) Provision such information to the TRS Numbering Directory; and

(iii) Maintain such information in their internal databases and in the TRS Numbering Directory.

(2) Internet-based TRS providers (and, to the extent necessary, their Numbering Partners) must:

(i) Take such steps as are necessary to cease acquiring routing information from any VRS or IP Relay user that ports his or her number to another VRS or IP Relay provider or otherwise selects a new default provider;

(ii) Communicate among themselves as necessary to ensure that:

(A) Only the default provider provisions routing information to the central database; and

(B) VRS and IP Relay providers other than the default provider are aware that they must query the TRS Numbering Directory in order to obtain accurate routing information for a particular user of VRS or IP Relay.

(d) Proxy numbers. After December 31, 2008, a VRS or IP Relay provider:

(1) May not assign or issue a proxy or alias for a NANP telephone number to any user; and

(2) Must cease to use any proxy or alias for a NANP telephone number assigned or issued to any Registered Internet-based TRS User.

(e) CPE. (1) Every VRS or IP Relay provider must ensure that all CPE they have issued, leased, or otherwise provided to VRS or IP Relay users delivers routing information or other information only to the user’s default provider, except as is necessary to complete or receive “dial around” calls on a case-by-case basis.

(2) All CPE issued, leased, or otherwise provided to VRS or IP Relay users by Internet-based TRS providers must be capable of facilitating the requirements of this section.

(f) User notification. Every VRS or IP Relay provider must include an advisory on its website and in any promotional materials addressing numbering or E911 services for VRS or IP Relay.

(1) At a minimum, the advisory must address the following issues:

(i) The process by which VRS or IP Relay users may obtain ten-digit telephone numbers, including a brief summary of the numbering assignment and administration processes adopted herein;

(ii) The portability of ten-digit telephone numbers assigned to VRS or IP Relay users;

(iii) The process by which persons using VRS or IP Relay may submit, update, and confirm receipt by the provider of their Registered Location information; and

(iv) An explanation emphasizing the importance of maintaining accurate, up-to-date Registered Location information with the user’s default provider in the event that the individual places an emergency call via an Internet-based relay service.

(3) VRS and IP Relay providers must obtain and keep a record of affirmative acknowledgment by every Registered Internet-based TRS User of having received and understood the advisory described in this subsection.

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(3) Only the TRS Numbering Administrator and Internet-based TRS providers may access the TRS Numbering Directory.

(b) Administration—(1) Neutrality. (i) The TRS Numbering Administrator shall be a non-governmental entity that is impartial and not an affiliate of any Internet-based TRS provider.

(ii) Neither the TRS Numbering Administrator nor any affiliate may issue a majority of its debt to, nor derive a majority of its revenues from, any Internet-based TRS provider.

(iii) Nor may the TRS Numbering Administrator nor any affiliate be unduly influenced, as determined by the North American Numbering Council, by parties with a vested interest in the outcome of TRS-related numbering administration and activities.

(iv) Any subcontractor that performs any function of the TRS Numbering Administrator must also meet these neutrality criteria.

(2) Terms of Administration. The TRS Numbering Administrator shall administer the TRS Numbering Directory pursuant to the terms of its contract.

(3) Compensation. The TRS Fund, as defined by 47 CFR 64.604(a)(5)(i), may compensate the TRS Numbering Administrator for the reasonable costs of administration pursuant to the terms of its contract.

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Subpart G—Furnishing of Enhanced Services and Customer-Premises Equipment by Bell Operating Companies; Telephone Operator Services

§ 64.702 Furnishing of enhanced services and customer-premises equipment.

(a) For the purpose of this subpart, the term enhanced service shall refer to services, offered over common carrier transmission facilities used in interstate communications, which employ computer processing applications that act on the format, content, code, protocol or similar aspects of the subscriber’s transmitted information; provide the subscriber additional, different, or restructured information; or involve subscriber interaction with stored information. Enhanced services are not regulated under title II of the Act.

(b) Bell Operating Companies common carriers subject, in whole or in part, to the Communications Act may directly provide enhanced services and customer-premises equipment; provided, however, that the Commission may prohibit any such common carrier from engaging directly or indirectly in furnishing enhanced services or customer-premises equipment to others except as provided for in paragraph (c) of this section, or as otherwise authorized by the Commission.

(c) A Bell Operating Company common carrier prohibited by the Commission pursuant to paragraph (b) of this section from engaging in the furnishing of enhanced services or customer-premises equipment may, subject to other provisions of law, have a controlling or lesser interest in, or be under common control with, a separate corporate entity that furnishes enhanced services or customer-premises equipment to others provided the following conditions are met:

(1) Each such separate corporation shall obtain all transmission facilities necessary for the provision of enhanced services pursuant to tariff, and may not own any network or local distribution transmission facilities or equipment.

(2) Each such separate corporation shall operate independently in the furnishing of enhanced services and customer-premises equipment. It shall maintain its own books of account, have separate officers, utilize separate operating, marketing, installation, and maintenance personnel, and utilize separate computer facilities in the provision of enhanced services.

(3) Each such separate corporation which provides customer-premises equipment or enhanced services shall deal with any affiliated manufacturing entity only on an arm’s length basis.

(4) Any research or development performed on a joint or separate basis for the subsidiary must be done on a compensatory basis. Except for generic software within equipment, manufactured by an affiliate, that is sold “off the shelf” to any interested purchaser, the separate corporation must develop