

of virtual collocation, in specific central offices, as a service subject to non-streamlined communications common carrier regulation under Title II of the Communications Act (47 U.S.C. 201–228).

(d) For the purposes of this subpart, physical collocation means an offering that enables interconnectors:

(1) To place their own equipment needed to terminate basic transmission facilities, including optical terminating equipment and multiplexers, within or upon the local exchange carrier's central office buildings;

(2) To use such equipment to connect interconnectors' fiber optic systems or microwave radio transmission facilities (where reasonably feasible) with the local exchange carrier's equipment and facilities used to provide interstate special access services;

(3) To enter the local exchange carrier's central office buildings, subject to reasonable terms and conditions, to install, maintain, and repair the equipment described in paragraph (d)(1) of this section; and

(4) To obtain reasonable amounts of space in central offices for the equipment described in paragraph (d)(1) of this section, allocated on a first-come, first-served basis.

(e) For purposes of this subpart, virtual collocation means an offering that enables interconnectors:

(1) To designate or specify equipment needed to terminate basic transmission facilities, including optical terminating equipment and multiplexers, to be located within or upon the local exchange carrier's buildings, and dedicated to such interconnectors' use,

(2) To use such equipment to connect interconnectors' fiber optic systems or microwave radio transmission facilities (where reasonably feasible) with the local exchange carrier's equipment and facilities used to provide interstate special and switched access services, and

(3) To monitor and control their communications channels terminating in such equipment.

(f) Under both physical collocation offering and virtual collocation offerings for expanded interconnection of fiber optic facilities, local exchange carriers shall provide:

(1) An interconnection point or points at which the fiber optic cable carrying an interconnectors' circuits can enter each local exchange carrier location, provided that the local exchange carrier shall designate interconnection points as close as reasonably possible to each location; and

(2) At least two such interconnection points at any local exchange carrier location at which there are at least two entry points for the local exchange carrier's cable facilities, and space is available for new facilities in at least two of those entry points.

(g) The local exchange carriers specified in paragraph (a) of this section shall offer signalling for tandem switching, as defined in §69.2(vv) of this chapter, at central offices that are classified as equal office end offices or serving wire centers, or at signal transfer points if such information is offered via common channel signalling.

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#### § 64.1402 Rights and responsibilities of interconnectors.

(a) For the purposes of this subpart, an interconnector means a party taking expanded interconnection offerings. Any party shall be eligible to be an interconnector.

(b) Interconnectors shall have the right, under expanded interconnection, to interconnect their fiber optic systems and, where reasonably feasible, their microwave transmission facilities.

(c) Interconnectors shall not be allowed to use interstate special access expanded interconnection offerings to connect their transmission facilities with the local exchange carrier's interstate switched services until that local exchange carrier's tariffs implementing expanded interconnection for switched transport have become effective.

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