

## Telecommunication fiber optic cable ducts are considered real estate



### Overview

However, the circular confirms that ducts and manholes are considered “plant and machinery” because they are essential for laying and maintaining OFC networks, and are not classified as land, buildings, or civil structures. The taxpayer leases systems composed of permanently affixed coaxial and fiber optic cable, and indoor and outdoor “distributed antenna systems” (DAS) or small cell systems to organizations, including wireless carriers and other telecommunication providers. The letter ruling included a taxpayer's. acquires telecommunication infrastructure assets (the “Systems”) and then leases, licenses and/or otherwise rents the use of the Systems to unrelated third party wireless carriers (the “Users”). Taxpayer owns the Systems through one or more entities that will be disregarded for federal income tax. In PLR 201901001, the IRS ruled that amounts received by a real estate investment trust (REIT) for providing the use of fiber optic systems and distributed antenna systems (DAS) to wireless telecommunications carriers constitute qualifying rents from real property for purposes of the 95% and 75%. Taxpayer requested a ruling that amounts received by Taxpayer with respect to the use of Taxpayer's Real Property Assets, as defined below, including amounts attributable to activities and services described below, are rents from real property for purposes of sections 856 (c) (2) and 856 (c) (3) of. The Taxpayer is a company that contracts with a telecommunications company (the “Client”) for the installation, procurement, and construction of a fiber-to-the-home network infrastructure (the “Network”) in Tennessee, enabling the Client to provide high-speed Internet access to its. The IRS today publicly released a private letter ruling\* that the IRS provided to a taxpayer that owns telecommunication infrastructure assets, grants wireless carriers the use of the systems pursuant to agreements, and intends to elect real estate investment tax (REIT) status.

## Article Content

### Appellate Court Finds Fiber Optic Cables Not Subject to Real

Reversing a decision of the trial court, the Appellate Division, Third Department, has held that fiber optic cable installations are not taxable real

### Safe Harbor Accounting Methods Provided for Cable System Operators

This change applies to a cable system operator that is within the scope of Rev. Proc. 2015-12, 2015-2 I.R.B., and wants to change to the safe harbor method of accounting provided in

### An Introduction to Telecommunication Cables

1. Introduction With this paper “Introduction to Telecommunication Cables” Europacable aims to provide a technical overview of cables used in communication access networks. The paper introduces the

### GST Circular No. 13/2024

However, the circular confirms that ducts and manholes are considered “plant and machinery” because they are essential for laying and maintaining OFC networks, and are not classified as land, buildings,

### This Week in State Tax (TWIST)

2024 KPMG LLP, a Delaware limited liability partnership and a member firm of the KPMG global organization of independent member firms affiliated with KPMG ...

### IRS Provides Safe-Harbor Methods of Accounting to Cable System

The cable network consists of property that receives signals at the “headend” from satellite antennae or fiber-optic cable and conveys the signals to customer premises using optic transmission

### PLR: Payments under wireless service agreements constitute rents

Based on certain representations made by the taxpayer, including those relating to real property and services, the IRS ruled that amounts paid by users under these wireless service agreements for the

### Duct Fiber Optic Cables: What They Are, Applications,

Duct fiber optic cables—often called “duct fiber”—are specialized optical cables engineered to be installed within pre-existing ducts (hollow tubes) rather than

### Ruling 17-09: Fiber-to-the-Home Network Infrastructure

Here, the Taxpayer installs conduit, fiber, and other necessary appurtenances, on real property pursuant to lease agreements and easements in which the Client has an interest.

## New York Court of Appeals Declares Telecommunications

The case involved an issue of statewide importance as to whether telecommunication facilities and fiber optic cables are taxable as real property in New York State and was argued at a Special Session of

Internal Revenue Service Department of the Treasury Number:

Section 856(d)(1) provides that “rents from real property” includes (subject to exclusions provided in section 856(d)(2)): (A) rents from interests in real property; (B) charges for services

Should fiber optic cable be buried in conduit?

Fiber optic cable now forms the main network backbone of most telecommunication systems because of its efficiency in transmitting massive data within a short time.

Cable System Operators: New Safe Harbors for Applying the Tangible ...

6 The headend is the primary location in a cable system that provides television programming signals (through satellite antennae or fiber optic cables) for distribution to customer premises through a cable

The FOA Reference For Fiber Optics -Outside Plant

Typically, optical fiber cables do not carry electrical power, but the metallic components of a conductive cable are capable of transmitting current. When the

Income From Leasing Fiber Optic Assets Is Rents From Real Property

Taxpayer leases systems composed of permanently affixed coaxial and fiber optic cable, and the associated conduit piping (together, the “Real Property Assets”), among other assets.

Internal Revenue Service Department of the Treasury Number:

The fiber optic cable used in indoor and outdoor Systems, coaxial cable used in indoor Systems, and related conduit piping (collectively, the “System Components”), qualify as “real property” for purposes

REIT's Income From Cables Qualifies as Real Property Rents

Taxpayer leases systems composed of permanently affixed coaxial and fiber optic cable, and the associated conduit piping (together, the “Real Property Assets”), among other assets.

REIT's income from providing use of fiber optic systems to ...

Taxpayer, a REIT, leases systems composed of permanently affixed coaxial and fiber optic cable, and the associated conduit piping (together, the Real Property Assets) to wireless carriers and other

## Understanding Fiber Optic Ducts: A Comprehensive Guide

Fiber optic ducts are vital for the protection and organization of fiber optic cables in telecommunications. Available in sizes from 32mm to 100mm, they

Consultation Paper on Outside plant code & in-building cabling

1. Background The rapid evolution of telecommunications and data networks necessitates the development of robust standards for both Outside Plant (OSP) and In-Building Cabling systems.

Microsoft Word

SECTION 1. PURPOSE This revenue procedure provides a safe harbor method under which the Internal Revenue Service will treat a fiber optic node and trunk line consisting of fiber optic cable used in a

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://sailingpoland.eu>

Email: [info@sailingpoland.eu](mailto:info@sailingpoland.eu)

Phone: +48 537 281 940

Address: ul. Puławska 12, 02-566 Warsaw, Poland

This document is for informational purposes only. Specifications subject to change without notice.

