

LUMEN WAVELENGTH LEASE SERVICE SCHEDULE

1. General. This Service Schedule is applicable only where Customer orders Intercity Wavelength Service, Metro Service, or International Wavelength Service (collectively "Wavelength Service" or "Service") on a lease basis. "Lumen" is defined for purposes of this Service Schedule as CenturyLink Communications, LLC d/b/a Lumen Technologies Group or its affiliated entities providing services under this Service Schedule. This Service Schedule incorporates the terms of the Master Service Agreement or other service agreement under which Lumen provides service to Customer, and if none, Lumen's standard Master Service Agreement (the "Agreement"). Lumen may subcontract any or all of the work to be performed under this Service Schedule. All capitalized terms that are used but not defined in this Service Schedule are defined in the Agreement or Order.

1.1 Additional General Terms. Customer will pay all charges for the Service. All invoices will be issued to the Customer and paid in the currency specified in the Order. Service charges are exclusive of taxes and presented without reduction for any Withholding Tax, all of which are the responsibility of the Customer. "Withholding Tax" means any amount or account of tax on sources of income which a payor is obliged to deduct from payments due to a recipient and account for or to any tax authority. If any payment to be made to Lumen under this Service Schedule should be subject to reduction by reason of a Withholding Tax, Customer agrees to pay Lumen such amounts as would have been necessary so that the aggregate net amount received by Lumen after application of a Withholding Tax is the same amount as would have been received by Lumen if there had been no requirement to deduct or withhold such tax. For Services provided outside the United States, Customer or its local affiliate may be required to enter into a separate local country addendum/agreement (as approved by local authorities) ("LCA") with the respective Lumen affiliate that provides the local Service(s). Such Lumen affiliate will invoice Customer or its local affiliate for the respective local Service(s).

2. Service Description. Wavelength Service is a dedicated, transparent, optical wave signal for transport of high bandwidth between two Termination Nodes offered on a Protected or Unprotected basis. Customer interface consists of 2.5Gb, 10Gb, 1GbE, 10GbE, 40GbE, 100GbE and 400GbE, OTU1, OTU2, OTU2e, OTU3, OTU4 and 1Gb, 2Gb, 4Gb, 8Gb, and 10Gb Fibre Channel.

2.1 Service Levels. Service is subject to the Lumen Service Level Agreement available at <https://www.lumen.com/en-us/about/legal/business-customer-terms-conditions.html> and is subject to change. If Lumen changes the Lumen Service Level Agreement and the change is material and detrimental, Customer may request and receive the last version of the Service Level Agreement in effect before the change.

3. Customer Responsibilities.

3.1 Interconnection.

(A) Demarc. To use the Wavelength Service, Customer must provide to Lumen, at each Termination Node, a SONET or SDH-framed 2.5Gb or 10Gb signal, as defined by Telcordia GR-253-CORE, a 1Gb, 10Gb, 40Gb or 100Gb Ethernet signal, as defined by IEEE 802.3ae, a 400Gb signal as defined by IEEE 802.3bs, a OTU1, OTU2, OTU2e, OTU3, OTU4 signal, as defined by ITU G.709, or a 1Gb, 2Gb, 4Gb, 8Gb, or 10Gb Fibre Channel signal, as defined by T11 Technical Committee within INCITS (the International Committee for Information Technology Standards (collectively, "Traffic"), which Traffic will then be delivered by Lumen, in like format, to the opposite and corresponding Termination Node.

The demarcation point for the Wavelength Service will be the Lumen OSX or fiber termination panel at the Termination Node. Customer will be solely responsible for providing all interconnection equipment used both to deliver Traffic to, or to accept Traffic from Lumen in the formats described above and for any and all protection schemes Customer chooses to implement respecting the Traffic. For a Termination Node at a location other than a Lumen gateway, Customer will provide Lumen with space and power (at no charge to Lumen), as reasonably requested by Lumen, for placement and operation of an OSX, fiber termination panel or other equipment within the Customer premises.

(B) Construction of Facilities. With respect to construction of facilities to the Customer premises and installation, maintenance and repair of facilities within the Customer premises, Customer will provide Lumen with access to and the use of Customer's entrance facilities and inside wiring, and will procure rights for Lumen allowing the placement of facilities necessary for installation of facilities to deliver the Wavelength Service to the Customer premises. All costs associated with procuring and maintaining rights needed to obtain entry to the building (and the real property on which the building is located) within which the Customer premises are located, and costs to procure and maintain rights within such building to the Customer premises, will be Customer's responsibility.

(C) Third Party Providers. Where Wavelength Service is being terminated Off-Net at the Customer premises through a third party provider to be provisioned by Lumen on behalf of Customer, the charges set forth in the Order for such Wavelength Service assumes that such Wavelength Service will be terminated at a pre-established demarcation point or minimum point of entry (MPOE) in the building within which the Customer premises is located, as determined by the local access provider. Where the local access provider determines that it is necessary to extend the demarcation point or MPOE through the provision of additional infrastructure, cabling, electronics or other materials necessary to reach the Customer premises, (i) Lumen may charge Customer additional non-recurring charges and/or monthly recurring charges not otherwise set forth in the Order for such Wavelength Service, and (ii) installation of Service may be delayed. Lumen will notify Customer of any additional non-recurring charges and/or monthly recurring charges as soon as practicable after Lumen is notified by the local access provider of the amount of such charges.

In addition, where Wavelength Service is being terminated Off-Net at the Customer premises through an Off-Net local loop to be provisioned by Lumen on behalf of the Customer, the charges and the Service Term set forth in the Order for such Wavelength Service assumes that such Wavelength Service can be provisioned by Lumen through the local access provider selected by Lumen or Customer for the stated Service Term. In the event Lumen is unable to provision such Wavelength Service through the selected local access

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provider or the selected local access provider requires a longer Service Term than that set forth in the Order, Lumen reserves the right, regardless of whether Lumen has accepted the Order, to suspend provisioning of such Wavelength Service and notify Customer in writing of any additional non-recurring charges, monthly recurring charges and/or Service Term that may apply. Upon receipt of such notice, Customer will have five (5) business days to accept or reject such changes. If Customer does not respond to Lumen within the five (5) business day period, such changes will be deemed rejected by Customer. In the event Customer rejects the changes (whether affirmatively or through the expiration of the five (5) business day period), the affected Wavelength Service will be cancelled without cancellation or termination liability of either party. Lumen does not guarantee that any Wavelength Service will be provided by a specified local access provider.

4. Reserved.

5. Definitions. All capitalized terms that are used, but not defined in this Service Schedule are defined in the Agreement or Order.

"Off-Net" means Services that are not On-Net.

"On-Net" means Service provided on the network owned (or operated and controlled) by Lumen between two locations that are served directly by Lumen owned (or operated and controlled) fiber and Lumen owned equipment.

"OSX" means optical shelf cross-connect.

"Protected" means any Service that includes a Lumen managed protection scheme that allows traffic to be re-routed in the event of a fiber cut or equipment failure.

"Termination Node" means the locations within Lumen's facilities or within Customer premises in each of the cities in which termination is available. Each Wavelength Service will contain two (2) Termination Nodes, the exact location of which will be set forth in the Order.

"Unprotected" means any Service that does not include a Lumen managed protection scheme that would allow traffic to be re-routed in the event of a fiber cut or equipment failure.