



Rate Card Management API Reference Guide

Revision 01

Copyright

Copyright©2022, Connectbase. All Rights Reserved.

This document contains information that is the property of Connectbase. This document may not be copied, reproduced, or otherwise duplicated, and the information herein may not be used, disseminated or otherwise disclosed, except with the prior written consent of Connectbase.

Table of Contents

<i>Copyright</i>	2
About this guide	4
Introduction.....	4
Accessing the Portal	4
Related Documentation	4
Contacting Connectbase Customer Support	5
Rate Card APIs	6
Rate Card APIs.....	6
<i>GET Account Entities</i>	7
<i>GET Building Categories</i>	8
<i>GET Building Connection Status</i>	11
<i>GET Company Entities</i>	13
<i>GET Company Rate Card</i>	15
<i>POST Create Company Rate Card</i>	106
<i>POST Create External Service Component</i>	110
<i>POST Create Internal Service Component</i>	112
<i>POST Create Supplier Rate Card</i>	114
<i>GET Currencies</i>	117
<i>GET Disposition Types</i>	124
<i>GET Distance Bands</i>	126
<i>GET External API Pricing</i>	127
<i>GET External Service Mapping</i>	152
<i>GET Geographies</i>	196
<i>GET Internal Rate Card</i>	198
<i>GET Media Types</i>	208
<i>GET Network Build Status</i>	210
<i>GET Pricing Channels</i>	212
<i>GET Products</i>	214
<i>GET Speeds</i>	218
<i>GET Supplier Rate Card</i>	221
<i>PATCH Update Company Rate Card</i>	228

<i>PATCH Update External API Pricing</i> -----	231
<i>PATCH Update External API Pricing by Component Id</i> -----	233
<i>PATCH Update External Service Component</i> -----	235
<i>PATCH Update Internal Service Component</i> -----	237
<i>PATCH Update Supplier Rate Card</i> -----	239
Appendix A – Revision history	242

About this guide

Introduction

This document describes the Rate Card Management APIs which allow for the management of rate cards.

Accessing the Portal

Using any standard web browser, you can access the Connectbase API portal by entering the following URL: <https://developer.connectbase.com>.

- If this is your first time visiting the site, click **Sign up** to register as a new API user.
- If you are already a registered user, sign in using your API login and password.

Related Documentation

Refer to the following documents for detailed information about each of the supported Connectbase API products:

- *Address Autocomplete API Reference Guide*
- *Address Validation API Reference Guide*
- *Advanced CPQ API Reference Guide*
- *Building Competitive Rating API Reference Guide*
- *Connectbase Developer Portal Overview Guide*
- *Connected World Availability API Reference Guide*
- *Connected World Account API Reference Guide*
- *Connected World Building API Reference Guide*
- *Connected World Building Lists API Reference Guide*
- *Connected World Contacts API Reference Guide*
- *Connected World Distributions API Reference Guide*
- *CPQ API Reference Guide*
- *CPQ Components Management API Reference Guide*
- *Demand Engine API Reference Guide*
- *Geocode API Reference Guide*
- *International Processor API Reference Guide*
- *Locations Intelligence API Reference Guide*
- *Network Intelligence API Reference Guide*

- *Network Path API Reference Guide*
- *Rate Card Management API Reference Guide*
- *Route Management API Reference Guide*
- *Tenant API Reference Guide*

Contacting Connectbase Customer Support

If you need assistance using this product, please contact Customer Service by email at support@connectbase.com or by phone at (508) 202-1807 between the hours of 8:00 a.m. and 5:00 p.m. EST.

Rate Card APIs

Rate Card APIs

This section describes the following Rate Card APIs:

- [GET Account Entities](#)
- [GET Building Categories](#)
- [GET Building Connection Status](#)
- [GET Company Entities](#)
- [GET Company Rate Card](#)
- [POST Create Company Rate Card](#)
- [POST Create External Service Component](#)
- [POST Create Internal Service Component](#)
- [POST Create Supplier Rate Card](#)
- [GET Currencies](#)
- [GET Disposition Types](#)
- [GET Distance Bands](#)
- [GET External API Pricing](#)
- [GET External Service Mapping](#)
- [GET Geographies](#)
- [GET Internal Rate Card](#)
- [GET Media Types](#)
- [GET Network Build Status](#)
- [GET Pricing Channels](#)
- [GET Products](#)
- [GET Speeds](#)
- [GET Supplier Rate Card](#)
- [PATCH Update Company Rate Card](#)
- [PATCH Update External API Pricing](#)
- [PATCH Update External API Pricing by Component Id](#)
- [PATCH Update External Service Component](#)
- [PATCH Update Internal Service Component](#)
- [PATCH Update Supplier Rate Card](#)

GET Account Entities

Use this API to retrieve account entities for a given company.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/accountEntities`

Request parameters	Characteristic	Description/Requirements
companyId	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Account Entities

Success Response Example

```
[{
  "id": 1448354,
  "text": "Starbucks Coffee"
}]
```


Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
id	Account Id	int
text	Account name	string

GET Account Entities Error Response Example
[]

GET Building Categories

Use this API to retrieve the Ids for the supported building categories in The Connected World platform.

Requirements and Special Considerations
Not applicable

Request URL
https://api.connected2fiber.com/rate-card/v1/lookup/categories

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Building Categories

Success Response Example

```
[{
  "id": 1,
  "text": "Airport"
}, {
  "id": 4,
  "text": "Commercial Building"
}, {
  "id": 11,
  "text": "Data Center"
}, {
  "id": 24,
  "text": "Government"
}, {
  "id": 30,
  "text": "Health Care"
}, {
  "id": 31,
  "text": "Land"
}, {
  "id": 37,
  "text": "Military"
}, {
  "id": 75,
  "text": "Residential"
}]
```

```

}, {
  "id": 40,
  "text": "School/University"
}, {
  "id": 45,
  "text": "Utility"
}, {
  "id": 50,
  "text": "Venue"
}, {
  "id": 59,
  "text": "Wireless"
}]

```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	Building category Id	int
text	Building category name	string

GET Building Categories

Error Response Example

Not applicable

GET Building Connection Status

Use this API to retrieve the ids for the building connection status records supported in The Connected World platform.

Requirements and Special Considerations

Not applicable

Request URL

<https://api.connected2fiber.com/rate-card/v1/lookup/buildingConnectionStatus>

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Building Connection Status

Success Response Example

```
[{
  "id": 4,
  "text": "N-N 120"
}, {
  "id": 3,
  "text": "N-N 60"
}, {
  "id": 6,
  "text": "Near Net"
```

```

}, {
  "id": 2,
  "text": "OffNet"
}, {
  "id": 5,
  "text": "On Net-Limited Access"
}, {
  "id": 1,
  "text": "OnNet"
}, {
  "id": 7,
  "text": "Prospect"
}]

```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	Connection status Id	int
text	Connection status name	string

GET Building Connection Status

Error Response Example

Not applicable

GET Company Entities

Use this API to retrieve entities for a specific company.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/companyEntities`

Request parameters	Characteristic	Description/Requirements
companyId	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Company Entities

Success Response Example

```
[{
  "id": 18153459,
  "text": "Blue Ocean Operating"
}, {
  "id": 1784347,
```

```

    "text": "Blue Ocean"
  }, {
    "id": 24070876,
    "text": "Capestrain Jewelers"
  }, {
    "id": 12204218,
    "text": "Testing And Training Services"
  }
]

```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	The unique Connectbase Id that is assigned to the company instance.	int
text	The name of the company instance.	string

GET Company Entities

Error Response Example

```
[ ]
```

GET Company Rate Card

Use this API to retrieve a specific company rate card.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

[https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/pricing\[?page\]\[&pageSize\]\[&customerComponentId\]\[&product\]\[&speed\]\[&mediaType\]](https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/pricing[?page][&pageSize][&customerComponentId][&product][&speed][&mediaType])

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
page (optional)	int	1, by default.
pageSize (optional)	int	100, by default. Maximum of 500 records per page.
customerComponentId (optional)	string	The customer defined component Id.
product (optional)	string	The name of the product or service.
speed	int	Speed related to the product
media_type	string	An array of media types: • Fiber • Coax/HFC • Copper • Wireless – Fixed • Other • Wireless – Mobile • Wireless - Satellite

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Company Rate Card

Success Response Example

```
{
  "data": [{
    "id": 2667936,
    "product": "Cloud Connect",
    "speed": "10M RJ45",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667937,
    "product": "Cloud Connect",
    "speed": "ETHERNET 30M",
    "channelName": "Default",
```

```

    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667938,
    "product": "SD WAN",
    "speed": "90M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667939,
    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",

```

```

    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667940,
    "product": "Dedicated Internet - Managed",
    "speed": "100M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667941,
    "product": "VPN",
    "speed": "5M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",

```

```

    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667961,
    "product": "MPLS",
    "speed": "6.0 NxDS1",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667962,
    "product": "MPLS",
    "speed": "DS1",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",

```

```

    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667963,
    "product": "Dedicated Internet",
    "speed": "ETHERNET 10M",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "100.0",
      "nrc": "50.0"
    }]
  }, {
    "id": 2667965,
    "product": "Cloud Connect",
    "speed": "10M RJ45",
    "channelName": "Default",

```

```
"networkBuildStatus": "Connected",
"buildingConnectionStatus": "OnNet",
"mediaType": "Fiber",
"currency": "USD",
"disposition": "Final",
"deleted": false,
"availability": "Yes",
"price": []
}, {
  "id": 2667966,
  "product": "Cloud Connect",
  "speed": "ETHERNET 30M",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": []
}, {
  "id": 2667967,
  "product": "SD WAN",
  "speed": "90M",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
```

```

    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667968,
    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667969,
    "product": "Dedicated Internet - Managed",
    "speed": "100M",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",

```

```

    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667970,
    "product": "VPN",
    "speed": "5M",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667980,
    "product": "MPLS",
    "speed": "6.0 NxDS1",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "currency": "USD",

```



```

    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667981,
    "product": "MPLS",
    "speed": "DS1",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667983,
    "product": "Cloud Connect",
    "speed": "10M RJ45",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",

```

```
"price": []
}, {
  "id": 2667984,
  "product": "Cloud Connect",
  "speed": "ETHERNET 30M",
  "channelName": "Default",
  "networkBuildStatus": "Prospect",
  "buildingConnectionStatus": "Prospect",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": []
}, {
  "id": 2667985,
  "product": "SD WAN",
  "speed": "90M",
  "channelName": "Default",
  "networkBuildStatus": "Prospect",
  "buildingConnectionStatus": "Prospect",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": []
}, {
  "id": 2667986,
```

```

    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667987,
    "product": "Dedicated Internet - Managed",
    "speed": "100M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2667988,
    "product": "VPN",
    "speed": "5M",
    "channelName": "Default",

```

```

    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668026,
    "product": "MPLS",
    "speed": "6.0 NxDS1",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668027,
    "product": "MPLS",
    "speed": "DS1",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",

```

```

    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668029,
    "product": "Cloud Connect",
    "speed": "10M RJ45",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668030,
    "product": "Cloud Connect",
    "speed": "ETHERNET 30M",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",

```

```

    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668031,
    "product": "SD WAN",
    "speed": "90M",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668032,
    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",

```

```

    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668033,
    "product": "Dedicated Internet - Managed",
    "speed": "100M",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668034,
    "product": "VPN",
    "speed": "5M",
    "channelName": "Wholesale",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",

```

```

    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668044,
    "product": "MPLS",
    "speed": "6.0 NxDS1",
    "channelName": "Enterprise",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668045,
    "product": "MPLS",
    "speed": "DS1",
    "channelName": "Enterprise",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,

```



```

    "availability": "Yes",
    "price": []
  }, {
    "id": 2668047,
    "product": "Cloud Connect",
    "speed": "10M RJ45",
    "channelName": "Enterprise",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668048,
    "product": "Cloud Connect",
    "speed": "ETHERNET 30M",
    "channelName": "Enterprise",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",

```

```

    "price": []
  }, {
    "id": 2668049,
    "product": "SD WAN",
    "speed": "90M",
    "channelName": "Enterprise",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668050,
    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Enterprise",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }

```

```

}, {
  "id": 2668051,
  "product": "Dedicated Internet - Managed",
  "speed": "100M",
  "channelName": "Enterprise",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": []
}, {
  "id": 2668052,
  "product": "VPN",
  "speed": "5M",
  "channelName": "Enterprise",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": []
}, {

```

```

    "id": 2668071,
    "product": "MPLS",
    "speed": "6.0 NxDS1",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668072,
    "product": "MPLS",
    "speed": "DS1",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668074,

```

```

    "product": "Cloud Connect",
    "speed": "10M RJ45",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668075,
    "product": "Cloud Connect",
    "speed": "ETHERNET 30M",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668076,
    "product": "SD WAN",

```

```

    "speed": "90M",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668077,
    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668078,
    "product": "Dedicated Internet - Managed",
    "speed": "100M",

```

```

    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2668079,
    "product": "VPN",
    "speed": "5M",
    "channelName": "Channel",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 2958989,
    "product": "SONET/TDM",
    "speed": "DS0",
    "channelName": "Default",

```

```
"networkBuildStatus": "Connected",  
"buildingConnectionStatus": "OnNet",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "10.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```



```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2958990,
  "product": "SONET/TDM",
  "speed": "DS1",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "20.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2958991,
    "product": "SONET/TDM",
    "speed": "DS3",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "30.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2958992,
  "product": "SONET/TDM",
  "speed": "E1",
  "channelName": "Default",

```

```
"networkBuildStatus": "Connected",  
"buildingConnectionStatus": "OnNet",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "40.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2958993,
  "product": "SONET/TDM",
  "speed": "OC3",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "50.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2958994,
    "product": "Wavelengths",
    "speed": "Wavelength 2.5Gig",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "250.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```



```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2958995,
  "product": "Wavelengths",
  "speed": "Wavelength 10Gig",
  "channelName": "Default",

```

```
"networkBuildStatus": "Connected",  
"buildingConnectionStatus": "OnNet",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "500.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2958996,
  "product": "Wavelengths",
  "speed": "Wavelength 40Gig",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "750.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2958997,
    "product": "Wavelengths",
    "speed": "Wavelength 100Gig",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "1000.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2958998,
  "product": "Wavelengths",
  "speed": "Wavelength 1Gig",
  "channelName": "Default",

```

```
"networkBuildStatus": "Connected",  
"buildingConnectionStatus": "OnNet",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "1250.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2958999,
  "product": "SONET/TDM",
  "speed": "DS0",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```



```

        "mrc": "10.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2959000,
    "product": "SONET/TDM",
    "speed": "DS1",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "20.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2959001,
  "product": "SONET/TDM",
  "speed": "DS3",
  "channelName": "Default",

```

```
"networkBuildStatus": "Not Connected",  
"buildingConnectionStatus": "Near Net",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "30.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2959002,
  "product": "SONET/TDM",
  "speed": "E1",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "40.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2959003,
    "product": "SONET/TDM",
    "speed": "OC3",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "50.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2959004,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 1M",
  "channelName": "Default",

```



```
"networkBuildStatus": "Not Connected",  
"buildingConnectionStatus": "Near Net",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "100.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2959005,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 2M",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "200.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2959006,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 3M",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "300.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2959007,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 4M",
  "channelName": "Default",

```

```
"networkBuildStatus": "Not Connected",  
"buildingConnectionStatus": "Near Net",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "400.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2959008,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 5M",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "500.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```



```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2959009,
    "product": "Wavelengths",
    "speed": "Wavelength 2.5Gig",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "250.0",
      "nrc": "0.0"
    }, {
      "term": "24",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "36",
      "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2959010,
  "product": "Wavelengths",
  "speed": "Wavelength 10Gig",
  "channelName": "Default",

```

```
"networkBuildStatus": "Not Connected",  
"buildingConnectionStatus": "Near Net",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "500.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2959011,
  "product": "Wavelengths",
  "speed": "Wavelength 40Gig",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "750.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",

        "mrc": "",

        "nrc": ""

    }]

}, {

    "id": 2959012,

    "product": "Wavelengths",

    "speed": "Wavelength 100Gig",

    "channelName": "Default",

    "networkBuildStatus": "Not Connected",

    "buildingConnectionStatus": "Near Net",

    "mediaType": "Fiber",

    "currency": "USD",

    "disposition": "Final",

    "deleted": false,

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "1000.0",

        "nrc": "0.0"

    }], {

        "term": "24",

        "mrc": "",

        "nrc": ""

    }, {

        "term": "36",

        "mrc": "",

```

```

        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2959013,
  "product": "Wavelengths",
  "speed": "Wavelength 1Gig",
  "channelName": "Default",

```

```
"networkBuildStatus": "Not Connected",  
"buildingConnectionStatus": "Near Net",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "1250.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```



```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2959020,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 1M",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "100.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "48",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "60",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {

```

```

        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ], {
    "id": 2959021,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 2M",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "199.0",
      "nrc": "0.0"
    }]
  }, {
    "id": 2959022,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 3M",
    "channelName": "Default",
    "networkBuildStatus": "Connected",

```

```
"buildingConnectionStatus": "OnNet",  
  
"mediaType": "Fiber",  
  
"currency": "USD",  
  
"disposition": "Final",  
  
"deleted": false,  
  
"availability": "Yes",  
  
"price": [{  
  "term": "12",  
  "mrc": "300.0",  
  "nrc": "0.0"  
}, {  
  "term": "24",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""  
}, {
```

```

        "term": "84",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "120",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "240",
        "mrc": "",
        "nrc": ""
    }
  ]
}, {
  "id": 2959023,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 4M",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "400.0",

```

```

    "nrc": "0.0"

  }, {

    "term": "24",

    "mrc": "",

    "nrc": ""

  }, {

    "term": "36",

    "mrc": "",

    "nrc": ""

  }, {

    "term": "48",

    "mrc": "",

    "nrc": ""

  }, {

    "term": "60",

    "mrc": "",

    "nrc": ""

  }, {

    "term": "84",

    "mrc": "",

    "nrc": ""

  }, {

    "term": "120",

    "mrc": "",

    "nrc": ""

  }, {

    "term": "240",

```

```

        "mrc": "",
        "nrc": ""
    }]
}, {
    "id": 2959024,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 5M",
    "channelName": "Default",
    "networkBuildStatus": "Connected",
    "buildingConnectionStatus": "OnNet",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
        "term": "12",
        "mrc": "500.0",
        "nrc": "0.0"
    }, {
        "term": "24",
        "mrc": "",
        "nrc": ""
    }, {
        "term": "36",
        "mrc": "",
        "nrc": ""
    }

```

```

    }, {
      "term": "48",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "60",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2994112,
  "product": "Broadband",
  "speed": "1G/1G",
  "channelName": "Default",
  "networkBuildStatus": "Connected",

```



```
"buildingConnectionStatus": "OnNet",  
  
"mediaType": "Fiber",  
  
"currency": "USD",  
  
"customerComponentId": "",  
  
"disposition": "Final",  
  
"deleted": false,  
  
"availability": "Yes",  
  
"price": [{  
  "term": "12",  
  "mrc": "235.59",  
  "nrc": "49.0"  
}, {  
  "term": "24",  
  "mrc": "235.59",  
  "nrc": "49.0"  
}, {  
  "term": "36",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "48",  
  "mrc": "",  
  "nrc": ""  
}, {  
  "term": "60",  
  "mrc": "",  
  "nrc": ""
```

```

    }, {
      "term": "84",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "120",
      "mrc": "",
      "nrc": ""
    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 2994113,
  "product": "Broadband",
  "speed": "1000/1000",
  "channelName": "Default",
  "networkBuildStatus": "Connected",
  "buildingConnectionStatus": "OnNet",
  "mediaType": "Fiber",
  "currency": "USD",
  "customerComponentId": "",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{

```

```

    "term": "12",
    "mrc": "235.69",
    "nrc": "59.0"
  }, {
    "term": "24",
    "mrc": "235.69",
    "nrc": "59.0"
  }, {
    "term": "36",
    "mrc": "",
    "nrc": ""
  }, {
    "term": "48",
    "mrc": "",
    "nrc": ""
  }, {
    "term": "60",
    "mrc": "",
    "nrc": ""
  }, {
    "term": "84",
    "mrc": "",
    "nrc": ""
  }, {
    "term": "120",
    "mrc": "",
    "nrc": ""
  }

```

```

    }, {
      "term": "240",
      "mrc": "",
      "nrc": ""
    }
  ]
}, {
  "id": 3014861,
  "product": "SONET/TDM",
  "speed": "DS0",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "10.0",
    "nrc": "0.0"
  }]
}, {
  "id": 3014862,
  "product": "SONET/TDM",
  "speed": "DS1",
  "channelName": "Default",

```

```
"networkBuildStatus": "Not Connected",  
"buildingConnectionStatus": "Near Net",  
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "20.0",  
  "nrc": "0.0"  
}]  
}, {  
  "id": 3014863,  
  "product": "SONET/TDM",  
  "speed": "DS3",  
  "channelName": "Default",  
  "networkBuildStatus": "Not Connected",  
  "buildingConnectionStatus": "Near Net",  
  "mediaType": "Fiber",  
  "currency": "USD",  
  "disposition": "Final",  
  "deleted": false,  
  "availability": "Yes",  
  "price": [{  
    "term": "12",  
    "mrc": "30.0",
```

```

        "nrc": "0.0"

    ]}

}, {

    "id": 3014864,

    "product": "SONET/TDM",

    "speed": "E1",

    "channelName": "Default",

    "networkBuildStatus": "Not Connected",

    "buildingConnectionStatus": "Near Net",

    "mediaType": "Fiber",

    "currency": "USD",

    "disposition": "Final",

    "deleted": false,

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "40.0",

        "nrc": "0.0"

    }]

}, {

    "id": 3014865,

    "product": "SONET/TDM",

    "speed": "OC3",

    "channelName": "Default",

    "networkBuildStatus": "Not Connected",

    "buildingConnectionStatus": "Near Net",

    "mediaType": "Fiber",

```

```

    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "50.0",
      "nrc": "0.0"
    }]
  }, {
    "id": 3014866,
    "product": "Wavelengths",
    "speed": "Wavelength 1Gig",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "1250.0",
      "nrc": "0.0"
    }]
  }, {

```

```

    "id": 3014867,
    "product": "Wavelengths",
    "speed": "Wavelength 2.5Gig",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "250.0",
      "nrc": "0.0"
    }]
  }, {
    "id": 3014868,
    "product": "Wavelengths",
    "speed": "Wavelength 10Gig",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,

```



```

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "500.0",

        "nrc": "0.0"

    }]

}, {

    "id": 3014869,

    "product": "Wavelengths",

    "speed": "Wavelength 40Gig",

    "channelName": "Default",

    "networkBuildStatus": "Not Connected",

    "buildingConnectionStatus": "Near Net",

    "mediaType": "Fiber",

    "currency": "USD",

    "disposition": "Final",

    "deleted": false,

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "750.0",

        "nrc": "0.0"

    }]

}, {

    "id": 3014870,

    "product": "Wavelengths",

    "speed": "Wavelength 100Gig",

```

```

    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
        "term": "12",
        "mrc": "1000.0",
        "nrc": "0.0"
    }]
}, {
    "id": 3014871,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 1M",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
        "term": "12",

```

```

        "mrc": "100.0",
        "nrc": "0.0"
    }
  ], {
    "id": 3014872,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 2M",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "200.0",
      "nrc": "0.0"
    }]
  }, {
    "id": 3014873,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 3M",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",

```

```

    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "300.0",
      "nrc": "0.0"
    }]
  }, {
    "id": 3014874,
    "product": "Ethernet - Dedicated",
    "speed": "ETHERNET 4M",
    "channelName": "Default",
    "networkBuildStatus": "Not Connected",
    "buildingConnectionStatus": "Near Net",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "400.0",
      "nrc": "0.0"
    }]
  }

```

```

}, {
  "id": 3014875,
  "product": "Ethernet - Dedicated",
  "speed": "ETHERNET 5M",
  "channelName": "Default",
  "networkBuildStatus": "Not Connected",
  "buildingConnectionStatus": "Near Net",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "500.0",
    "nrc": "0.0"
  }]
}, {
  "id": 3014877,
  "product": "Cloud Connect",
  "speed": "10M RJ45",
  "channelName": "Default",
  "networkBuildStatus": "Prospect",
  "buildingConnectionStatus": "Prospect",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",

```

```

    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 3014878,
    "product": "Cloud Connect",
    "speed": "ETHERNET 30M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 3014879,
    "product": "SD WAN",
    "speed": "90M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,

```

```

    "availability": "Yes",
    "price": []
  }, {
    "id": 3014880,
    "product": "Static IP",
    "speed": "Static IP 512 IPs",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }, {
    "id": 3014881,
    "product": "Dedicated Internet - Managed",
    "speed": "100M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",

```

```

    "price": []
  }, {
    "id": 3014882,
    "product": "VPN",
    "speed": "5M",
    "channelName": "Default",
    "networkBuildStatus": "Prospect",
    "buildingConnectionStatus": "Prospect",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": []
  }],
  "totalElements": 189,
  "page": 1,
  "pageSize": 100,
  "totalPages": 2
}

```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
data	Object wrapper	object
id	The unique Connectbase Id that identifies the product	int

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
product	The name of the product or service.	string
speed	The speed for the product	string
channelName	Identifies the pricing channel as Default, Wholesale, Enterprise, or Channel	string
networkBuildStatus	A metric to identify the build status of a carrier's network in a building. • Connected • In Progress • Not Connected • Planned • Prospect	string
buildingConnectionStatus	A metric used to identify the connectivity status of fiber-connected buildings. Range of valid values: • Near Net • OffNet • On Net-Limited Access • OnNet • Prospect	string
mediaType	Same as accessMediums	string
currency	The code associated with a specific currency type, such as USD for United States Dollar	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
disposition	Options include Budgetary, Final, ICB, or RAQ. Budgetary –The pricing has been loosely defined and may need to be revisited during the buying process. Final - The pricing/cost is well defined and firm. The default is “Final” unless specifically known. This can vary by customer/supplier relationship. ICB - The pricing is on an Individual Case Basis. RAQ – Request a quote for pricing.	string
deleted	true/false	boolean
availability	yes/no	boolean
price	The price of the product or service, where provided	object
term	Indicates the length of the quote in months	string
mrc	Monthly recurring cost	string
nrc	Non-recurring cost	string
totalElements	The total number of elements in the response.	int
page	Indicates the page number in the response.	int
pageSize	Indicates the number of records in the result. Default is 100, max is 500.	int
totalPages	Indicates the total number of pages in the result set.	int

GET Company Rate Card

Error Response Example

401 Unauthorized

POST Create Company Rate Card

Use this API to create a rate card for a specific company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

<https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/pricing>

Request parameters	Characteristic	Description/Requirements
companyId	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

POST Create Company Rate Card

Request body

```
"product": "Dedicated Internet Access", // required

"speed": "DS0", // required

"channelName": "Default", // required

"networkBuildStatus" : "Connected", // required

"buildingConnectionStatus" : "OnNet", // required

"mediaType" : "Fiber", // required

"geography": "Zone1", // Optional

"competitiveRating": "", // Optional

"buildingCategory": "", // Optional

"distanceBand": "", // Optional

"availability": true, // Required default true

"disposition": "Budgetary" // optional
```

```
"price": [  
  
  {  
  
    "term": "12",  
  
    "mrc": "12.35",  
  
    "nrc": "25.35"  
  
  },  
  
  {  
  
    "term": "24",  
  
    "mrc": "12.35",  
  
    "nrc": "25.35"  
  
  }  
  
],  
  
"currency": "USD",  
  
"customerComponentId": "VPT54326"
```

--

POST Create Company Rate Card Success Response Example
<pre>{ "status": "Success", "message": "Saved successfully" }</pre>

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

POST Create Company Rate Card Error Response Example
<pre>{ "status": "Failed", "message": "Failed to save" }</pre>

POST Create External Service Component

Use this API to create an external service component for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

<https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/externalService/components>

Request parameters	Characteristic	Description/Requirements
companyId	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

POST Create External Service Component

Request body

```
{  
  "apiMappingId" : "1",  
  "customerComponentId" : "VPT54321",  
  "currency": "USD" , "disposition": "Final"  
}
```

POST Create External Service Component

Success Response Example

```
{  
  "message": "Saved successfully",  
  "status": "Success"  
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
message	Message associated with the status.	string
status	Indicates status of API completion. • Success • Failed	string

POST Create External Service Component

Error Response Example

```
{  
  "status": "Failed",  
  "message": "Failed to save"  
}
```


POST Create Internal Service Component

Use this API to create an internal service component for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

<https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/internalPricing/components>

Request parameters	Characteristic	Description/Requirements
companyId	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

POST Create Internal Service Component

Request body

```
{  
  "companyServiceId" : "102",  
  "internalCompanyId" : "1423",  
  "customerComponentId" : "VPT54326"  
}
```

--

POST Create Internal Service Component

Success Response Example

```
{
  "status": "Success",
  "message": "Saved successfully"
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

POST Create Internal Service Component

Error Response Example

```
{
  "status": "Failed",
  "message": "Failed to save"
}
```

POST Create Supplier Rate Card

Use this API to create a supplier rate card for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/supplierPricing`

Request parameters	Characteristic	Description/Requirements
companyId	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

POST Create Supplier Rate Card

Request body

```
{
  "customerComponentId": "VPT54326",
  "product": "SONET/TDM",
  "speed": "DS0",
  "supplierName": "ABC",
```

```
{
  "channelName": "Default",
  "networkBuildStatus" : "Not Connected",
  "buildingConnectionStatus" : "Near Net",
  "mediaType" : "Fiber",
  "geography": "Zone1",
  "competitiveRating" : "Green",
  "buildingCategory": "",
  "distanceBand" : "",
  "active": true,
  "disposition": "Budgetary" // optional
  "price": [
    {
      "term": "12",
      "mrc": "12.35",
      "nrc": "25.35"
    },
    {
      "term": "24",
      "mrc": "12.35",
      "nrc": "25.35"
    }
  ],
  "currency": "USD"
}
```

POST Create Supplier Rate Card

Success Response Example

```
{
  "status": "Success",
  "message": "Saved successfully"
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

POST Create Supplier Rate Card

Error Response Example

```
{
  "status": "Failed",
  "message": "Failed to save"
}
```

GET Currencies

Use this API to retrieve configured currencies within a specified company instance

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

<https://api.connected2fiber.com/rate-card/v1/lookup/currencies>

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
page (optional)	int	1, by default.
pageSize (optional)	int	100, by default. Maximum of 500 records per page.
customerComponentId (optional)	string	The customer defined component Id.
product (optional)	string	The name of the product or service.
speed	int	Speed related to the product
media_type	string	An array of media types: • Fiber • Coax/HFC • Copper • Wireless – Fixed • Other • Wireless – Mobile • Wireless - Satellite

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Currencies

Success Response Example

```
{
  "id": 1,
  "customerComponentId": "VPT54326",
  "product": "SONET/TDM",
  "speed": "DS0",
  "channelName": "Default",
  "networkBuildStatus" : "",
  "buildingConnectionStatus" : "",
  "mediaType" : "Fiber",
  "geography": "Zone1",
  "competitiveRating" : "",
  "buildingCategory" : "",
  "distanceBand" : "",
  "disposition": "Budgetary" // optional
  "price": [
    {
      "term": "12",
      "mrc": "12.35",
      "nrc": "25.35"
    }
  ]
}
```

```

    },
    {
      "term": "24",
      "mrc": "12.35",
      "nrc": "25.35"
    }
  ],
  "currency": "USD",
  "deleted" : false,
},
{
  "id" : 2,
  "customerComponentId": "VPT54327",
  "product": "Dedicated Internet",
  "speed": "ETHERNET 2M",
  "channelName": "Default",
  "networkBuildStatus" : "",
  "buildingConnectionStatus" : "",
  "mediaType" : "Fiber",
  "geography": "Zone1",
  "competitiveRating" : "",
  "buildingCategory" : "",
  "distanceBand" : "",
  "disposition": "Final" // optional
  "price": [
    {

```



```
    "term": "12",  
    "mrc": "12.35",  
    "nrc": "25.35"  
  },  
  {  
    "term": "24",  
    "mrc": "12.35",  
    "nrc": "25.35"  
  }  
],  
"currency": "USD",  
"deleted": false,  
}  
],  
"pageNumber": 1,  
"pageSize": 2,  
"totalElements": 25,  
"totalPages": 13  
}
```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
id	The Id related to the component	int
customerComponentId	Where provided, enables a CPQ component to be identified by a customer provided Id for easy identification, future product bundling, and management of a higher number of components.	string
product	The name of the product or service.	string
speed	The speed for the product	string
channelName	Identifies the pricing channel as Default, Wholesale, Enterprise, or Channel	string
networkBuildStatus	A metric to identify the build status of a carrier's network in a building. • Connected • In Progress • Not Connected • Planned • Prospect	string
buildingConnectionStatus	A metric used to identify the connectivity status of fiber-connected buildings. Range of valid values: • Near Net • OffNet • On Net-Limited Access • OnNet • Prospect	string
mediaType	Same as accessMediums	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
geography	Where applicable, identifies the pricing geography zone.	string
competitiveRating	Competitive Ratings data is used to help you to better understand the competitive landscape and more effectively price services. Green – No other competitive provider is at this location other than the customer’s own network, the LEC, or the Cableco. Yellow –One competitive provider is present at this location. Red – Two or more competitive providers are present at this location, in addition to the LEC or Cableco.	string
buildingCategory	The type of building, for example, Commercial, Residential, etc.	string
distanceBand	Identifies buildings within a certain distance range for Near Net analysis. • 0 – 500 feet • 501 - 1000 feet • 1001 - 1500 feet • 1501+ feet	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
disposition	Options include Budgetary, Final, ICB, or RAQ. Budgetary –The pricing has been loosely defined and may need to be revisited during the buying process. Final - The pricing/cost is well defined and firm. The default is “Final” unless specifically known. This can vary by customer/supplier relationship. ICB - The pricing is on an Individual Case Basis. RAQ – Request a quote for pricing.	string
price	Where provided, the price of the product or service	object
term	Indicates the length of the quote in months	string
mrc	Monthly recurring cost	float
nrc	Non-recurring cost	float
currency	The code associated with a specific currency type, such as USD for United States Dollar	string
deleted	true/false	string
pageNumber	The page number when multiple pages are returned in the response.	int
pageSize	Indicates the number of records in the result. Default is 100, max is 500.	int
totalElements	The total number of elements returned in the response.	int
totalPages	Indicates the total number of pages in the result set.	int

GET Currencies
Error Response Example
Not applicable

GET Disposition Types

Use this API to retrieve a listing of supported disposition types.

Requirements and Special Considerations
Not applicable

Request URL
https://api.connected2fiber.com/rate-card/v1/lookup/dispositionTypes

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Disposition Types Success Response Example
<pre>[{ "id": 1, "text": "Budgetary" }, { "id": 2, "text": "Final" }]</pre>

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
id	A unique disposition type identifier.	int
text	The status associated with the disposition type identifier, such as Budgetary or Final.	string

GET Disposition Types Error Response Example
Not applicable

GET Distance Bands

Use this API to retrieve a list of the supported distance bands.

Requirements and Special Considerations

Not applicable

Request URL

<https://api.connected2fiber.com/rate-card/v1/lookup/distanceBands>

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Distance Bands

Success Response Example

```
[{
  "id": 1,
  "text": "0 - 500 feet"
}, {
  "id": 2,
  "text": "501 - 1000 feet"
}, {
  "id": 3,
  "text": "1001 - 1500 feet"
}, {
```

```
"id": 4,  
  "text": "1501+ feet"  
}]
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	A unique identifier for the distance band	int
text	The distance band as measured in feet, such as 1001 – 1500 feet.	string

GET Distance Bands

Error Response Example

Not applicable

GET External API Pricing

Use this API to retrieve external API pricing for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

```
https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/apiPricing  
[?page][&pageSize][&supplierName][&accountName][&tierName][&product][&speed][  
&mediaType][&customerComponentId]
```


Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
page (optional)	int	1, by default.
pageSize (optional)	int	100, by default. Maximum of 500 records per page.
supplierName (optional)	string	The name of a specific supplier/provider.
accountName (optional)	string	The name given to the account at the time of creation.
tierName (optional)	string	Where applicable, the name given to identify a specific pricing tier, for example, Tier 1, Tier 2.
product (optional)	string	The name of the product.
speed (optional)	string	The speed related to the product.
media_type	string	An array of media types: • Fiber • Coax/HFC • Copper • Wireless – Fixed • Other • Wireless – Mobile • Wireless - Satellite
customerComponentId (optional)	string	The customer defined component Id.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET External API Pricing

Success Response Example

```
{
  "data": [{
    "id": 23,
    "product": "Broadband",
    "speed": "0.5/0.25",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "36.75",
      "nrc": "295.49"
    }, {
      "term": "24",
      "mrc": "36.75",
      "nrc": "295.49"
    }, {
      "term": "36",
      "mrc": "36.75",
      "nrc": "295.49"
    }
  ]
}
```

```

}, {
  "id": 25,
  "product": "Broadband",
  "speed": "1.5/0.5",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "36.75",
    "nrc": "295.49"
  }, {
    "term": "24",
    "mrc": "36.75",
    "nrc": "295.49"
  }, {
    "term": "36",
    "mrc": "36.75",
    "nrc": "295.49"
  }]
}, {
  "id": 15,
  "product": "Broadband",
  "speed": "3/0.5",

```

```
"supplierName": "Supplier 1",
"mediaType": "Fiber",
"currency": "USD",
"disposition": "Final",
"deleted": false,
"availability": "Yes",
"price": [{
  "term": "12",
  "mrc": "36.75",
  "nrc": "295.49"
}, {
  "term": "24",
  "mrc": "36.75",
  "nrc": "295.49"
}, {
  "term": "36",
  "mrc": "36.75",
  "nrc": "295.49"
}]
}, {
  "id": 30,
  "product": "Broadband",
  "speed": "6/0.5",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
```

```

    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "36.75",
      "nrc": "295.49"
    }, {
      "term": "24",
      "mrc": "36.75",
      "nrc": "295.49"
    }, {
      "term": "36",
      "mrc": "36.75",
      "nrc": "295.49"
    }]
  }, {
    "id": 28,
    "product": "Broadband",
    "speed": "10/0.75",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",

```

```

        "mrc": "36.75",
        "nrc": "295.49"
    }, {
        "term": "24",
        "mrc": "36.75",
        "nrc": "295.49"
    }, {
        "term": "36",
        "mrc": "36.75",
        "nrc": "295.49"
    }
  ]
}, {
  "id": 31,
  "product": "Broadband",
  "speed": "10/1",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "36.75",
    "nrc": "295.49"
  }, {
    "term": "24",

```

```

        "mrc": "36.75",
        "nrc": "295.49"
    }, {
        "term": "36",
        "mrc": "36.75",
        "nrc": "295.49"
    }
  ]
}, {
  "id": 14,
  "product": "Broadband",
  "speed": "10/10",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "36.75",
    "nrc": "295.49"
  }, {
    "term": "24",
    "mrc": "36.75",
    "nrc": "295.49"
  }, {
    "term": "36",

```

```

        "mrc": "36.75",
        "nrc": "295.49"
    }
  ], {
    "id": 35,
    "product": "Broadband",
    "speed": "15/0.750",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "36.75",
      "nrc": "295.49"
    }, {
      "term": "24",
      "mrc": "36.75",
      "nrc": "295.49"
    }, {
      "term": "36",
      "mrc": "36.75",
      "nrc": "295.49"
    }
  ]
}, {

```



```

    "id": 26,
    "product": "Broadband",
    "speed": "20/1.5",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "44.25",
      "nrc": "295.49"
    }, {
      "term": "24",
      "mrc": "44.25",
      "nrc": "295.49"
    }, {
      "term": "36",
      "mrc": "44.25",
      "nrc": "295.49"
    }]
  }, {
    "id": 18,
    "product": "Broadband",
    "speed": "30/1.5",
    "supplierName": "Supplier 1",

```

```
"mediaType": "Fiber",  
"currency": "USD",  
"disposition": "Final",  
"deleted": false,  
"availability": "Yes",  
"price": [{  
  "term": "12",  
  "mrc": "44.25",  
  "nrc": "295.49"  
}, {  
  "term": "24",  
  "mrc": "44.25",  
  "nrc": "295.49"  
}, {  
  "term": "36",  
  "mrc": "44.25",  
  "nrc": "295.49"  
}]  
, {  
  "id": 22,  
  "product": "Broadband",  
  "speed": "40/40",  
  "supplierName": "Supplier 1",  
  "mediaType": "Fiber",  
  "currency": "USD",  
  "disposition": "Final",  
  "deleted": false,
```

```

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "59",

        "nrc": "450.49"

    }, {

        "term": "24",

        "mrc": "59",

        "nrc": "450.49"

    }, {

        "term": "36",

        "mrc": "59",

        "nrc": "450.49"

    }]

}, {

    "id": 33,

    "product": "Broadband",

    "speed": "60/5",

    "supplierName": "Supplier 1",

    "mediaType": "Fiber",

    "currency": "USD",

    "disposition": "Final",

    "deleted": false,

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "89",

```

```

        "nrc": "450.49"

    }, {

        "term": "24",

        "mrc": "89",

        "nrc": "450.49"

    }, {

        "term": "36",

        "mrc": "89",

        "nrc": "450.49"

    }

  ]

}, {

  "id": 19,

  "product": "Broadband",

  "speed": "80/10",

  "supplierName": "Supplier 1",

  "mediaType": "Fiber",

  "currency": "USD",

  "disposition": "Final",

  "deleted": false,

  "availability": "Yes",

  "price": [{

    "term": "12",

    "mrc": "89",

    "nrc": "450.49"

  }, {

    "term": "24",

    "mrc": "89",

```

```

        "nrc": "450.49"

    }, {

        "term": "36",

        "mrc": "89",

        "nrc": "450.49"

    }]

}, {

    "id": 17,

    "product": "Broadband",

    "speed": "100/10",

    "supplierName": "Supplier 1",

    "mediaType": "Fiber",

    "currency": "USD",

    "disposition": "Final",

    "deleted": false,

    "availability": "Yes",

    "price": [{

        "term": "12",

        "mrc": "89",

        "nrc": "450.49"

    }, {

        "term": "24",

        "mrc": "89",

        "nrc": "450.49"

    }, {

        "term": "36",

        "mrc": "89",

```

```

        "nrc": "450.49"

    }]
}, {
    "id": 20,
    "product": "Broadband",
    "speed": "100/100",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
        "term": "12",
        "mrc": "89",
        "nrc": "450.49"
    }, {
        "term": "24",
        "mrc": "89",
        "nrc": "450.49"
    }, {
        "term": "36",
        "mrc": "89",
        "nrc": "450.49"
    }]
}, {
    "id": 21,

```

```

    "product": "Broadband",
    "speed": "140/20",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "105",
      "nrc": "450.49"
    }, {
      "term": "24",
      "mrc": "105",
      "nrc": "450.49"
    }, {
      "term": "36",
      "mrc": "105",
      "nrc": "450.49"
    }]
  }, {
    "id": 32,
    "product": "Broadband",
    "speed": "200/40",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",

```

```
"currency": "USD",
"disposition": "Final",
"deleted": false,
"availability": "Yes",
"price": [{
  "term": "12",
  "mrc": "129",
  "nrc": "450.49"
}, {
  "term": "24",
  "mrc": "129",
  "nrc": "450.49"
}, {
  "term": "36",
  "mrc": "129",
  "nrc": "450.49"
}]
}, {
  "id": 29,
  "product": "Broadband",
  "speed": "200/200",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
```



```
"price": [{
  "term": "12",
  "mrc": "129",
  "nrc": "450.49"
}, {
  "term": "24",
  "mrc": "129",
  "nrc": "450.49"
}, {
  "term": "36",
  "mrc": "129",
  "nrc": "450.49"
}]
}, {
  "id": 24,
  "product": "Broadband",
  "speed": "500/100",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "159",
    "nrc": "450.49"
```

```

    }, {
      "term": "24",
      "mrc": "159",
      "nrc": "450.49"
    }, {
      "term": "36",
      "mrc": "159",
      "nrc": "450.49"
    }
  ]
}, {
  "id": 27,
  "product": "Broadband",
  "speed": "500/500",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "159",
    "nrc": "450.49"
  }, {
    "term": "24",
    "mrc": "159",
    "nrc": "450.49"
  }
]
}

```

```

    }, {
      "term": "36",
      "mrc": "159",
      "nrc": "450.49"
    }
  ]
}, {
  "id": 16,
  "product": "Broadband",
  "speed": "750/750",
  "supplierName": "Supplier 1",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "199",
    "nrc": "450.49"
  }, {
    "term": "24",
    "mrc": "199",
    "nrc": "450.49"
  }, {
    "term": "36",
    "mrc": "199",
    "nrc": "450.49"
  }
]

```

```

    }]
  }, {
    "id": 36,
    "product": "Broadband",
    "speed": "940/940",
    "supplierName": "Supplier 1",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "199",
      "nrc": "450.49"
    }, {
      "term": "24",
      "mrc": "199",
      "nrc": "450.49"
    }, {
      "term": "36",
      "mrc": "199",
      "nrc": "450.49"
    }]
  }, {
    "id": 129,
    "product": "Broadband",

```

```

    "speed": "10/1",
    "supplierName": "Supplier 2 Broadband",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "54.99",
      "nrc": "0"
    }]
  }, {
    "id": 130,
    "product": "Broadband",
    "speed": "25/2",
    "supplierName": "Supplier 2 Broadband",
    "mediaType": "Fiber",
    "currency": "USD",
    "disposition": "Final",
    "deleted": false,
    "availability": "Yes",
    "price": [{
      "term": "12",
      "mrc": "62.99",
      "nrc": "0"
    }]
  }

```

```

}, {
  "id": 131,
  "product": "Broadband",
  "speed": "50/4",
  "supplierName": "Supplier 2 Broadband",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",
    "mrc": "69.99",
    "nrc": "0"
  }]
}, {
  "id": 132,
  "product": "Broadband",
  "speed": "100/8",
  "supplierName": "Supplier 2 Broadband",
  "mediaType": "Fiber",
  "currency": "USD",
  "disposition": "Final",
  "deleted": false,
  "availability": "Yes",
  "price": [{
    "term": "12",

```

```

        "mrc": "84.99",
        "nrc": "0"
    }
  ],
  "totalElements": 26,
  "page": 1,
  "pageSize": 100,
  "totalPages": 1
}

```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
data	Object wrapper	object
id	A unique identifier used to identity the product in the product catalog.	int
product	The name of the product or service associated with the Id..	string
speed	The speed for the product	float
supplierName	The name of the supplier	string
mediaType	Same as accessMediums	string
currency	The code associated with a specific currency type, such as USD for United States Dollar	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
disposition	Options include Budgetary, Final, ICB, or RAQ. Budgetary –The pricing has been loosely defined and may need to be revisited during the buying process. Final - The pricing/cost is well defined and firm. The default is “Final” unless specifically known. This can vary by customer/supplier relationship. ICB - The pricing is on an Individual Case Basis. RAQ – Request a quote for pricing.	string
deleted	true/false	boolean
availability	yes/no	boolean
price		object
term	Indicates the length of the quote in months	string
mrc	Monthly recurring cost	float
nrc	Non-recurring cost	int
totalElements		int
page	Indicates the page number in the response.	int
pageSize	Indicates the number of records in the result. Default is 100, max is 500.	int
totalPages	Indicates the total number of pages in the result set.	int

GET External API Pricing

Error Response Example

401 Unauthorized

GET External Service Mapping

Use this API to retrieve the external service mapping for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

[https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/externalService\[?apiMappingId\]\[&customerComponentId\]\[&page\]\[&pageSize\]\[&productId\]\[&speed\]\[&providerName\]\[&mediaType\]](https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/externalService[?apiMappingId][&customerComponentId][&page][&pageSize][&productId][&speed][&providerName][&mediaType])

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
apiMappingId	string	
customerComponentId (optional)	string	The customer defined component Id.
page (optional)	int	1, by default.
pageSize (optional)	int	100, by default. Maximum of 500 records per page.
product	string	The name of the product.
speed	string	The speed associated with the product.

Request parameters	Characteristic	Description/Requirements
providerName	string	The name of the service provider.
media_type	string	An array of media types: • Fiber • Coax/HFC • Copper • Wireless – Fixed • Other • Wireless – Mobile • Wireless - Satellite

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET External Service Mapping Success Response Example
<pre>{ "data": [{ "apiMappingId": 1, "supplier": "supplier name", "baseProductId": 7, "baseProductName": "Broadband", "subProductName": "ADSL 3 Dynamic In Region", "speedName": "3/0.512", }] }</pre>

```

    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 2,
    "supplier": " supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 45 static",
    "speedName": "45/6",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 3,
    "supplier": " supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 25M/25M",
    "speedName": "25/25",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {

```

```

    "apiMappingId": 4,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 1G/1G",
    "speedName": "1000/1000",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 5,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 1.5 In Region",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 6,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSLDL 3 Static",

```

```

    "speedName": "3/0.512",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 75 dynamic",
    "speedName": "75/8",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 8,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 50M/50M",
    "speedName": "50/50",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }

```

```
}, {  
  "apiMappingId": 9,  
  "supplier": "supplier name",  
  "baseProductId": 7,  
  "baseProductName": "Broadband",  
  "subProductName": "Broadband II 200M/40M",  
  "speedName": "200/40",  
  "mediaType": "Fiber",  
  "currency": "USD",  
  "p2p": false,  
  "deleted": false  
}, {  
  "apiMappingId": 10,  
  "supplier": "supplier name",  
  "baseProductId": 7,  
  "baseProductName": "Broadband",  
  "subProductName": "ADSL 3 Dynamic Out Region",  
  "speedName": "3/0.512",  
  "mediaType": "Copper",  
  "currency": "USD",  
  "p2p": false,  
  "deleted": false  
}, {  
  "apiMappingId": 11,  
  "supplier": "supplier name",  
  "baseProductId": 7,  
  "baseProductName": "Broadband",
```

```

    "subProductName": "ADSL 1.5 Static Out Region",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 12,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 100M/20M",
    "speedName": "100/20",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 13,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 1G/200M",
    "speedName": "1000/200",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,

```

```

    "deleted": false
  }, {
    "apiMappingId": 14,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 24 dynamic",
    "speedName": "24/3",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 15,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 25M/5M",
    "speedName": "25/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 16,
    "supplier": "supplier name",
    "baseProductId": 7,

```



```

    "baseProductName": "Broadband",
    "subProductName": "ADSLDL 6 Static",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 17,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 6 Static Out Region",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 18,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 3 static",
    "speedName": "3/0.512",
    "mediaType": "Copper",
    "currency": "USD",

```

```

    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 19,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 768 Dynamic In Region",
    "speedName": "0.768/0.128",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 20,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 3 In Region",
    "speedName": "3/0.512",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 21,
    "supplier": "supplier name",

```

```

    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 6 Dynamic In Region",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 22,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 1.5 Static",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 23,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 18 static",
    "speedName": "18/1.5",
    "mediaType": "Copper",

```

```

    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 24,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 6 dynamic",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 25,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 300M/300M",
    "speedName": "300/300",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 26,

```

```

    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 1.5 Dynamic Out Region",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 27,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 1.5 Dynamic In Region",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 28,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 1.5 static",
    "speedName": "1.5/0.384",

```

```

    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 29,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "SDSL 1.1 Static",
    "speedName": "1.1/1.1",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 30,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "SDSL 1.5 Static",
    "speedName": "1.5/1.5",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {

```

```

    "apiMappingId": 31,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 768 dynamic",
    "speedName": "0.768/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 32,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 1.5 dynamic",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 33,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 3 dynamic",

```

```

    "speedName": "3/0.512",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 34,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 500M/100M",
    "speedName": "500/100",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 35,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 6 Static",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }

```



```
}, {  
  "apiMappingId": 36,  
  "supplier": "supplier name",  
  "baseProductId": 7,  
  "baseProductName": "Broadband",  
  "subProductName": "Broadband service 75 static",  
  "speedName": "75/8",  
  "mediaType": "Fiber",  
  "currency": "USD",  
  "p2p": false,  
  "deleted": false  
}, {  
  "apiMappingId": 37,  
  "supplier": "supplier name",  
  "baseProductId": 7,  
  "baseProductName": "Broadband",  
  "subProductName": "Broadband II 200M/200M",  
  "speedName": "200/200",  
  "mediaType": "Fiber",  
  "currency": "USD",  
  "p2p": false,  
  "deleted": false  
}, {  
  "apiMappingId": 38,  
  "supplier": "supplier name",  
  "baseProductId": 7,  
  "baseProductName": "Broadband",
```

```

    "subProductName": "Broadband service 12 dynamic",
    "speedName": "12/1",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 39,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 45 dynamic",
    "speedName": "45/6",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 40,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 6 static",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,

```

```

    "deleted": false
  }, {
    "apiMappingId": 41,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 50M/10M",
    "speedName": "50/10",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 42,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 100M/100M",
    "speedName": "100/100",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 43,
    "supplier": "supplier name",
    "baseProductId": 7,

```

```

    "baseProductName": "Broadband",
    "subProductName": "Broadband II 300M/75M",
    "speedName": "300/75",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 44,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 3 Static Out Region",
    "speedName": "3/0.512",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 45,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 768 In Region",
    "speedName": "0.768/0.128",
    "mediaType": "Copper",
    "currency": "USD",

```

```

    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 46,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband II 500M/500M",
    "speedName": "500/500",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 47,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 18 dynamic",
    "speedName": "18/1.5",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 48,
    "supplier": "supplier name",

```

```

    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSLDL 1.5 Static",
    "speedName": "1.5/0.384",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 49,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 12 static",
    "speedName": "12/1",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 50,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 6 In Region",
    "speedName": "6/0.768",
    "mediaType": "Copper",

```

```

    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 51,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "Broadband service 24 static",
    "speedName": "24/3",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 52,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 6 Dynamic Out Region",
    "speedName": "6/0.768",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 53,

```

```

    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "ADSL 3 Static",
    "speedName": "3/0.512",
    "mediaType": "Copper",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 153,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "15/5",
    "speedName": "15/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 154,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "10/1",
    "speedName": "10/1",

```



```

    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 155,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "10/2",
    "speedName": "10/2",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 156,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "50/5",
    "speedName": "50/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {

```

```

    "apiMappingId": 157,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "30/5",
    "speedName": "30/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 158,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "150/150",
    "speedName": "150/150",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 159,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "150/20",

```

```

    "speedName": "150/20",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 160,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "150/10",
    "speedName": "150/10",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 161,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "24/5",
    "speedName": "24/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }

```

```

}, {
  "apiMappingId": 162,
  "supplier": "supplier name",
  "baseProductId": 7,
  "baseProductName": "Broadband",
  "subProductName": "15/2",
  "speedName": "15/2",
  "mediaType": "Fiber",
  "currency": "USD",
  "p2p": false,
  "deleted": false
}, {
  "apiMappingId": 163,
  "supplier": "supplier name",
  "baseProductId": 7,
  "baseProductName": "Broadband",
  "subProductName": "30/3",
  "speedName": "30/3",
  "mediaType": "Fiber",
  "currency": "USD",
  "p2p": false,
  "deleted": false
}, {
  "apiMappingId": 164,
  "supplier": "supplier name",
  "baseProductId": 7,
  "baseProductName": "Broadband",

```

```

    "subProductName": "55/10",
    "speedName": "55/10",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 165,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "60/5",
    "speedName": "60/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 166,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "75/15",
    "speedName": "75/15",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,

```

```

    "deleted": false
  }, {
    "apiMappingId": 167,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "100/3",
    "speedName": "100/3",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 168,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "100/10",
    "speedName": "100/10",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 169,
    "supplier": "supplier name",
    "baseProductId": 7,

```

```

    "baseProductName": "Broadband",
    "subProductName": "110/20",
    "speedName": "110/20",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 170,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "150/5",
    "speedName": "150/5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 171,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "200/10",
    "speedName": "200/10",
    "mediaType": "Fiber",
    "currency": "USD",

```

```

    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 172,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "200/20",
    "speedName": "200/20",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 173,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "250/10",
    "speedName": "250/10",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 174,
    "supplier": "supplier name",

```



```

    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "250/20",
    "speedName": "250/20",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 175,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "500/50",
    "speedName": "500/50",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 176,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "940/880",
    "speedName": "940/880",
    "mediaType": "Fiber",

```

```

    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 177,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "1000/35",
    "speedName": "1000/35",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 178,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "2000/2000",
    "speedName": "2000/2000",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 179,

```

```

    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "15/3",
    "speedName": "15/3",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 180,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "60/25",
    "speedName": "60/25",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 181,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "101x35",
    "speedName": "101/35",

```

```

    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 182,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "200/15",
    "speedName": "200/15",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 183,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "250/25",
    "speedName": "250/25",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {

```

```

    "apiMappingId": 184,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "300/20",
    "speedName": "300/20",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 185,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "300x30",
    "speedName": "300/30",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 186,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "500/35",

```

```

    "speedName": "500/35",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 187,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "250/15",
    "speedName": "250/15",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 188,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "500/25",
    "speedName": "500/25",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }

```

```

}, {
  "apiMappingId": 189,
  "supplier": "supplier name",
  "baseProductId": 7,
  "baseProductName": "Broadband",
  "subProductName": "1000/50",
  "speedName": "1000/50",
  "mediaType": "Fiber",
  "currency": "USD",
  "p2p": false,
  "deleted": false
}, {
  "apiMappingId": 190,
  "supplier": "supplier name",
  "baseProductId": 7,
  "baseProductName": "Broadband",
  "subProductName": "70/70",
  "speedName": "70/70",
  "mediaType": "Fiber",
  "currency": "USD",
  "p2p": false,
  "deleted": false
}, {
  "apiMappingId": 191,
  "supplier": "supplier name",
  "baseProductId": 7,
  "baseProductName": "Broadband",

```

```

    "subProductName": "275/275",
    "speedName": "275/275",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 192,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "400/400",
    "speedName": "400/400",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7354,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "0.5/0.25",
    "speedName": "0.5/0.25",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,

```



```

    "deleted": false
  }, {
    "apiMappingId": 7355,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "1.5/0.5",
    "speedName": "1.5/0.5",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7356,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "1.5/0.512",
    "speedName": "1.5/0.512",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7357,
    "supplier": "supplier name",
    "baseProductId": 7,

```

```

    "baseProductName": "Broadband",
    "subProductName": "1.5/0.896",
    "speedName": "1.5/0.896",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7358,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "1/0.384",
    "speedName": "1/0.384",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7359,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "10/0.75",
    "speedName": "10/0.75",
    "mediaType": "Fiber",
    "currency": "USD",

```

```

    "p2p": false,
    "deleted": false
  }, {
    "apiMappingId": 7360,
    "supplier": "supplier name",
    "baseProductId": 7,
    "baseProductName": "Broadband",
    "subProductName": "10/0.768",
    "speedName": "10/0.768",
    "mediaType": "Fiber",
    "currency": "USD",
    "p2p": false,
    "deleted": false
  }],
  "totalElements": 1321,
  "page": 1,
  "pageSize": 100,
  "totalPages": 14
}

```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
data	Object wrapper	object
apiMappingId	A unique identifier for the API mapping.	int
supplier	The name of the supplier	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
baseProductId	A unique identifier for the base product.	int
baseProductName	The base product name.	string
subProductName	Where applicable, the sub product name to be associated with the base product.	float
speedName	The speed offered for the product or service.	float
mediaType	Same as accessMediums	string
currency	The code associated with a specific currency type, such as USD for United States Dollar	string
p2p	true/false. Identifies if the mapping is for Point-to-Point pricing	boolean
deleted	true/false	boolean
totalElements	The total number of elements returned in the response.	int
page	Indicates the page number in the response.	int
pageSize	Indicates the number of records in the result. Default is 100, max is 500.	int
totalPages	Indicates the total number of pages in the result set.	int

GET External Service Mapping

Error Response Example

```
{  
  "statusCode": 401,  
  "message": "Access denied due to invalid input. Please ensure that the  
subscription key and companyId are accurate."  
}
```

GET Geographies

Use this API to retrieve the configured pricing geographies for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

<https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/geographies>

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Geographies

Success Response Example

```
[{
  "id": 341,
  "text": "boston zone"
}, {
  "id": 340,
  "text": "ma zone"
}, {
  "id": 1521,
  "text": "test_1"
}, {
  "id": 3573,
  "text": "4"
}, {
  "id": 3574,
  "text": "5"
}]
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	A unique identifier for the geography configuration.	int
text	The name of the geography associated with the identifier.	string

GET Geographies

Error Response Example

[]

GET Internal Rate Card

Use this API to

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

[https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/internalPricing\[?page\]\[&pageSize\]\[&customerComponentId\]\[&internalCompanyId\]](https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/internalPricing[?page][&pageSize][&customerComponentId][&internalCompanyId])

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
page (optional)	int	1, by default.
pageSize (optional)	int	100, by default. Maximum of 500 records per page.
customerComponentId (optional)	string	The customer defined component Id.
internalCompanyId (optional)	string	Customer defined company identifier.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Internal Rate Card

Success Response Example

```

200 OK

{
  "content": [
    {
      "companyServiceId" : "101",
      "internalCompanyId" : "133",
      "internalCompanyName" : "Mid-Atlantic Broadband",
      "customerComponentId": "VPT291123",
      "channelName": "Default",
      "networkBuildStatus" : "",
      "buildingConnectionStatus" : "",
      "mediaType" : "Fiber",
      "geography" : "",
      "competitiveRating" : "",
      "buildingCategory" : "",
      "distanceBand" : "",
      "entityName" : "ABC Communications",
      "supplierName" : "GTT",
      "product" : "Ethernet - Dedicated",

```



```

"speed" : "ETHERNET 10M",
"speedavailability" : "yes",
"currency" : "USD",
"disposition": "Final" // optional
"price" : [
{
"term" : "12",
"mrc" : "400.0",
"nrc" : "750.0"
}, {
"term" : "24",
"mrc" : "300.0",
"nrc" : "750.0"
}, {
"term" : "36",
"mrc" : "225.0",
"nrc" : "750.0"
}, {
"term" : "48",
"mrc" : "",
"nrc" : ""
}, {
"term" : "60",
"mrc" : "175.0",
"nrc" : "750.0"
},

```

```

{
  "term" : "84",
  "mrc" : "",
  "nrc" : ""
},
{
  "term" : "120",
  "mrc" : "",
  "nrc" : ""
}
],
{
  "companyId" : "102",
  "internalCompanyId" : "1423",
  "internalCompanyName" : "Logix Fiber Networks",
  "customerComponentId": "VPT291125",
  "channelName": "Default",
  "networkBuildStatus" : "",
  "buildingConnectionStatus" : "",
  "mediaType" : "Fiber",
  "geography" : "",
  "competitiveRating" : "",
  "buildingCategory" : "",
  "distanceBand" : "",
  "entityName" : "ABC Communications",
  "supplierName" : "GTT",

```

```
"product" : "Ethernet - Dedicated",  
"speed" : "ETHERNET 25M",  
"speedAvailability" : "yes",  
"currency" : "USD",  
"disposition": "Budgetary" // optional  
"price" : [  
  {  
    "term" : "12",  
    "mrc" : "400.0",  
    "nrc" : "750.0"  
  },  
  {  
    "term" : "24",  
    "mrc" : "300.0",  
    "nrc" : "750.0"  
  },  
  {  
    "term" : "36",  
    "mrc" : "225.0",  
    "nrc" : "750.0"  
  },  
  {  
    "term" : "48",  
    "mrc" : "",  
    "nrc" : ""  
  },  
  {
```

```
"term" : "60",  
"mrc" : "175.0",  
"nrc" : "750.0"  
},  
{  
"term" : "84",  
"mrc" : "",  
"nrc" : ""  
},  
{  
"term" : "120",  
"mrc" : "",  
"nrc" : ""  
}  
]  
}  
],  
"pageNumber": 1,  
"pageSize": 2,  
"totalElements": 25,  
"totalPages": 13  
}
```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
content	object wrapper	object
companyServiceId	A unique identifier associated with the company services.	string
internalCompanyId	The Connectbase assigned company ID.	string
internalCompanyName	The name of the company instance	string
customerComponentId	Where provided, enables a CPQ component to be identified by a customer provided Id for easy identification, future product bundling, and management of a higher number of components.	string
channelName	Identifies the pricing channel as Default, Wholesale, Enterprise, or Channel.	string
networkBuildStatus	A metric to identify the build status of a carrier's network in a building. • Connected • In Progress • Not Connected • Planned • Prospect	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
buildingConnectionStatus	A metric used to identify the connectivity status of fiber-connected buildings. Range of valid values: • Near Net • OffNet • On Net-Limited Access • OnNet • Prospect	string
mediaType	Same as accessMediums	string
geography	Where applicable, identifies the geography pricing zone	string
competitiveRating	Competitive Ratings data is used to help you to better understand the competitive landscape and more effectively price services. Green – No other competitive provider is at this location other than the customer’s own network, the LEC, or the Cableco. Yellow –One competitive provider is present at this location. Red – Two or more competitive providers are present at this location, in addition to the LEC or Cableco.	string
buildingCategory	The type of building, for example, Commercial, Residential, etc.	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
distanceBand	Identifies buildings within a certain distance range for Near Net analysis. 0 – 500 feet 501 - 1000 feet 1001 - 1500 feet 1501+ feet	string
entityName	The name of the company	string
supplierName	The name of the supplier.	string
product	The name of the product or service.	string
speed	The speed for the product	string
speedAvailability	yes/no. Indicates if the selected speed is available.	boolean
currency	The code associated with a specific currency type, such as USD for United States Dollar	string
disposition	Options include Budgetary, Final, ICB, or RAQ. Budgetary –The pricing has been loosely defined and may need to be revisited during the buying process. Final - The pricing/cost is well defined and firm. The default is “Final” unless specifically known. This can vary by customer/supplier relationship. ICB - The pricing is on an Individual Case Basis. RAQ – Request a quote for pricing.	string
price	Where provided, the price of the product or service.	object

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
term	Indicates the length of the quote in months	string
mrc	Monthly recurring cost	string
nrc	Non-recurring cost	string
pageNumber	The page number when multiple pages are returned in the response.	int
pageSize	Indicates the number of records in the result. Default is 100, max is 500.	int
totalElements	The total number of elements returned in the response.	int
totalPages	Indicates the total number of pages in the result set.	int

GET Internal Rate Card

Error Response Example

```
{  
  "statusCode": 401,  
  "message": "Access denied due to invalid input. Please ensure that the  
subscription key and companyId are accurate."  
}
```

GET Media Types

Use this API to retrieve the list of supported media types for The Connected World platform.

Requirements and Special Considerations

Not applicable

Request URL

<https://api.connected2fiber.com/rate-card/v1/lookup/mediaTypes>

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Media Types

Success Response Example

```
[{
  "id": 2,
  "text": "Coax/HFC"
}, {
  "id": 3,
  "text": "Copper"
}, {
  "id": 1,
  "text": "Fiber"
}, {
  "id": 5,
  "text": "Other"
}, {
  "id": 4,
  "text": "Wireless - Fixed"
}, {
  "id": 6,
  "text": "Wireless - Mobile"
}, {
  "id": 7,
  "text": "Wireless - Satellite"
}]
```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
id	A unique identifier associated with the media type.	int
text	The name associated with the media type, such as Fiber, Wireless – Fixed, etc.	string

GET Media Types
Error Response Example
Not applicable

GET Network Build Status

Use this API to retrieve the list of supported network build status designations for The Connected World platform.

Requirements and Special Considerations
Not applicable

Request URL
https://api.connected2fiber.com/rate-card/v1/lookup/networkBuildStatus

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Network Build Status

Success Response Example

```
[{
  "id": 1,
  "text": "Connected"
}, {
  "id": 2,
  "text": "In Progress"
}, {
  "id": 3,
  "text": "Not Connected"
}, {
  "id": 4,
  "text": "Planned"
}, {
  "id": 5,
  "text": "Prospect"
}]
```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
id	A unique identifier used to associate with the network build status.	int
text	The name associated with the id, such as Connected, In Progress, Not Connected, Planned, or Prospect.	string

GET Network Build Status
Error Response Example
Not applicable

GET Pricing Channels

Use this API to retrieve the supported pricing channels within The Connected World platform.

Requirements and Special Considerations
Not applicable

Request URL
https://api.connected2fiber.com/rate-card/v1/lookup/channels

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Pricing Channels

Success Response Example

```
[{
  "id": 1,
  "text": "Default"
}, {
  "id": 2,
  "text": "Wholesale"
}, {
  "id": 3,
  "text": "Enterprise"
}, {
  "id": 4,
  "text": "Channel"
}]
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	A unique ID to identify the pricing channel.	int
text	The name of the pricing channel associated with the ID, such as Default, Wholesale, Enterprise or Channel	string

GET Pricing Channels
Error Response Example
Not applicable

GET Products

Use this API to retrieve a list of the products in The Connected World standard product catalog.

Requirements and Special Considerations
Not applicable

Request URL
https://api.connected2fiber.com/rate-card/v1/lookup/products

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Products
Success Response Example
<pre>[{ "id": 1, "text": "SONET/TDM" }, {</pre>

```
"id": 3,  
  "text": "Wavelengths"  
}, {  
  "id": 4,  
  "text": "Dark Fiber"  
}, {  
  "id": 5,  
  "text": "MPLS"  
}, {  
  "id": 6,  
  "text": "Dedicated Internet"  
}, {  
  "id": 7,  
  "text": "Broadband"  
}, {  
  "id": 8,  
  "text": "WiFi"  
}, {  
  "id": 9,  
  "text": "Cloud Connect"  
}, {  
  "id": 10,  
  "text": "VoIP"  
}, {  
  "id": 11,  
  "text": "Ethernet - Dedicated"  
}, {
```



```
"id": 12,  
  "text": "Ethernet - Switched"  
}, {  
  "id": 13,  
  "text": "Frame"  
}, {  
  "id": 14,  
  "text": "SD WAN"  
}, {  
  "id": 15,  
  "text": "User Network Interface"  
}, {  
  "id": 16,  
  "text": "Static IP"  
}, {  
  "id": 17,  
  "text": "Network Network Interface"  
}, {  
  "id": 18,  
  "text": "Dedicated Internet - Managed"  
}, {  
  "id": 19,  
  "text": "VPN"  
}, {  
  "id": 20,  
  "text": "Ethernet - Switched w/COS"  
}, {
```

```

    "id": 21,
    "text": "Ethernet - Switched w/COS2"
  }, {
    "id": 22,
    "text": "Ethernet - Dedicated COS1"
  }, {
    "id": 23,
    "text": "Ethernet - Dedicated COS2"
  }
]

```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
id	A unique product identifier.	int
text	The name of the product associated with the id, such as SD WAN, Dedicated Internet, etc.	string

GET Products Error Response Example
Not applicable

GET Speeds

Use this API to retrieve all speeds supported within The Connected World platform for a specific product.

Requirements and Special Considerations

The productid is a required request parameter. You can obtain the product identifier from the previous call [GET Products](#).

Request URL

<https://api.connected2fiber.com/rate-card/v1/lookup/products/{productId}/speeds>

Request parameters	Characteristic	Description/Requirements
productId	int	

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Speeds

Success Response Example

```
[{
  "id": 1,
  "text": "DS0"
}, {
  "id": 2,
  "text": "DS1"
}, {
```

```
"id": 3,  
  "text": "DS3"  
}, {  
  "id": 4,  
  "text": "E1"  
}, {  
  "id": 5,  
  "text": "OC3"  
}, {  
  "id": 6,  
  "text": "OC12"  
}, {  
  "id": 7,  
  "text": "OC48"  
}, {  
  "id": 8,  
  "text": "OC192"  
}, {  
  "id": 43,  
  "text": "OC1"  
}, {  
  "id": 49,  
  "text": "OC3C"  
}, {  
  "id": 50,  
  "text": "OC12C"  
}, {  
  "id": 51,  
  "text": "OC48C"  
}, {  
  "id": 52,  
  "text": "OC192C"  
}, {  
  "id": 1542,
```

```

    "text": "OC8"
  }, {
    "id": 1543,
    "text": "OC16"
  }, {
    "id": 1544,
    "text": "OC23"
  }
]

```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
id	A unique identifier connected to the speed.	int
text	The speed associated with the id, such as DS0, DS1, OC3, OC8, etc.	string

GET Speeds

Error Response Example

```
[ ]
```

GET Supplier Rate Card

Use this API to retrieve the supplier rate cards for a specified company instance.

Requirements and Special Considerations

companyId is a required request parameter.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/supplierPricing[?page][&pageSize][&customerComponentId][&supplierName][&product][&speed][&mediaType]`

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
page (optional)	int	1, by default.
pageSize (optional)	int	100, by default. Maximum of 500 records per page.
customerComponentId (optional)	string	The customer defined component Id.
supplierName (optional)	string	The name of the supplier/provider.
product (optional)	string	The name of the product or service.
speed	int	Speed related to the product

Request parameters	Characteristic	Description/Requirements
media_type (optional)	string	An array of media types: • Fiber • Coax/HFC • Copper • Wireless – Fixed • Other • Wireless – Mobile • Wireless - Satellite

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

GET Supplier Rate Card Success Response Example
<pre> 200 OK { "content": [{ "customerComponentId": "VPT54326", "product": "SONET/TDM", "speed": "DS0", "supplierName": "SUPPLIER", "channelName": "Default", </pre>

```

"networkBuildStatus" : "",
"buildingConnectionStatus" : "",
"mediaType" : "Fiber",
"geography": "Zone1",
"competitiveRating" : "",
"category" : "",
"distanceBand" : "",
"disposition": "Final" // optional
"price": [
  {
    "term": "12",
    "mrc": "12.35",
    "nrc": "25.35"
  },
  {
    "term": "24",
    "mrc": "12.35",
    "nrc": "25.35"
  }
],
"currency": "USD",
"deleted": false
},
{
  "customerComponentId": "VPT54327",
  "product": "Dedicated Internet",

```



```
"speed": "ETHERNET 2M",
"supplierName": "SUPPLIER",
"channelName": "Default",
"networkBuildStatus" : "",
"buildingConnectionStatus" : "",
"mediaType" : "Fiber",
"geography": "Zone1",
"competitiveRating" : "",
"category" : "",
"distanceBand" : "",
"disposition": "Budgetary" // optional
"price": [
  {
    "term": "12",
    "mrc": "12.35",
    "nrc": "25.35"
  },
  {
    "term": "24",
    "mrc": "12.35",
    "nrc": "25.35"
  }
],
"currency": "USD",
"deleted" : false
}
```

```

],
"pageNumber": 1,
"pageSize": 2,
"totalElements": 25,
"totalPages": 13
}

```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
content	object wrapper	object
customerComponentId	Where provided, enables a CPQ component to be identified by a customer provided Id for easy identification, future product bundling, and management of a higher number of components.	string
product	The name of the product or service.	string
speed	The speed for the product	string
supplierName	The name of the supplier.	string
channelName	Identifies the pricing channel as Default, Wholesale, Enterprise, or Channel.	string
networkBuildStatus	A metric to identify the build status of a carrier's network in a building. • Connected • In Progress • Not Connected • Planned • Prospect	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
buildingConnectionStatus	A metric used to identify the connectivity status of fiber-connected buildings. Range of valid values: - Near Net - OffNet - On Net-Limited Access - OnNet - Prospect	string
mediaType	Same as accessMediums	string
geography	Where applicable, identifies the geography pricing zone	string
competitiveRating	Competitive Ratings data is used to help you to better understand the competitive landscape and more effectively price services. Green – No other competitive provider is at this location other than the customer’s own network, the LEC, or the Cableco. Yellow –One competitive provider is present at this location. Red – Two or more competitive providers are present at this location, in addition to the LEC or Cableco.	string
category	The type of building, for example, Commercial, Residential, etc.	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
distanceBand	Identifies buildings within a certain distance range for Near Net analysis. 0 – 500 feet 501 - 1000 feet 1001 - 1500 feet 1501+ feet	string
disposition	Options include Budgetary, Final, ICB, or RAQ. Budgetary –The pricing has been loosely defined and may need to be revisited during the buying process. Final - The pricing/cost is well defined and firm. The default is “Final” unless specifically known. This can vary by customer/supplier relationship. ICB - The pricing is on an Individual Case Basis. RAQ – Request a quote for pricing.	string
price	Where provided, the price of the product or service.	object
term	Indicates the length of the quote in months	string
mrc	Monthly recurring cost	float
nrc	Non-recurring cost	float
currency	The code associated with a specific currency type, such as USD for United States Dollar	string
deleted	true/false	boolean
pageNumber	The page number when multiple pages are returned in the response.	int

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
pageSize	Indicates the number of records in the result. Default is 100, max is 500.	int
totalElements	The total number of elements returned in the response.	int
totalPages	Indicates the total number of pages in the result set.	int

GET Supplier Rate Card Error Response Example
401 Unauthorized

PATCH Update Company Rate Card

Use this API to update a company rate card in The Connected World platform.

Requirements and Special Considerations
companyId and customerComponentId are required request parameters.

Request URL
https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/pricing/{customerComponentId}

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.

Request parameters	Characteristic	Description/Requirements
customerComponentId (required)	string	The customer defined component Id.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

PATCH Update Company Rate Card Request body	
<pre>{ "price": [{ "term": "12", "mrc": "12.35", "nrc": "25.35" }, { "term": "24", "mrc": "12.35", "nrc": "25.35" }], "currency": "USD", "deleted": false, "disposition": "Budgetary" }</pre>	

```
}
```

PATCH Update Company Rate Card

Success Response Example

```
200 OK

{
  "status": "Success",
  "message": "updated successfully"
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

PATCH Update Company Rate Card

Error Response Example

```
{
  "status": "Failed",
  "message": "Failed to update/delete"
}
```

PATCH Update External API Pricing

Use this API to update external API pricing

Requirements and Special Considerations

companyId and pricingId are required request parameters

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/apiPricing/{pricingId}`

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
pricingId (required)		

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

PATCH Update External API Pricing

Request body

```
{ "deleted": false, "price": [{ "term": "12", "mrc": "111", "nrc": "222" },  
{ "term": "24", "mrc": "333", "nrc": "444" }, { "term": "36", "mrc": "555",  
"nrc": "444" }, { "term": "48", "mrc": "333", "nrc": "222" }] }
```


PATCH Update External API Pricing

Success Response Example

```
{
  "status": "Success",
  "message": "Updated successfully"
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

PATCH Update External Service Component

Error Response Example

```
[]
```

PATCH Update External API Pricing by Component Id

Use this API to update external API pricing by component identifier.

Requirements and Special Considerations

companyId and customerComponentId are required request parameters.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/apiPricing/component/{customerComponentId}`

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
customerComponentId (required)	string	The customer defined component Id.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

PATCH Update External API Pricing by Component Id

Request body

```
{ "price": [ { "term": "12", "mrc": "111", "nrc": "222" }, { "term": "24",  
"mrc": "333", "nrc": "444" }, { "term": "36", "mrc": "555", "nrc": "444" },  
{ "term": "48", "mrc": "333", "nrc": "222" } ] }
```

PATCH Update External API Pricing by Component Id

Success Response Example

```
{  
  "status": "Success",  
  "message": "Updated successfully"  
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

PATCH Update External API Pricing by Component Id

Error Response Example

400 Bad Request

PATCH Update External Service Component

Use this API to update an external service component by its component identifier.

Requirements and Special Considerations

companyId and customerComponentId are required request parameters.

Request URL

<https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/externalService/components/{customerComponentId}>

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
customerComponentId (required)	string	The customer defined component Id.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

PATCH Update External Service Component

Request body

```
{ "currency": "USD",  
  "deleted" : true  
}
```

PATCH Update External Service Component

Success Response Example

200 OK

```
{  
  "message": "Updated successfully",  
  "status": "Success"  
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

PATCH Update External Service Component

Error Response Example

```
{  
  "status": "Failed",  
  "message": "Updated successfully"  
}
```

PATCH Update Internal Service Component

Use this API to update an internal service component.

Requirements and Special Considerations

customerId and customerComponentId are required request parameters.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/internalPricing/components/{customerComponentId}`

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
customerComponentId (required)	string	The customer defined component Id.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

PATCH Update Internal Service Component

Request body

```
{
  "deleted": false
}
```

PATCH Update Internal Service Component

Success Response Example

200 OK

```
{  
  "status": "Success",  
  "message": "Updated successfully"  
}
```

Response Attributes and Data Types

Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

PATCH Update Internal Service Component

Error Response Example

```
{  
  "status": "Failed",  
  "message": "Updated successfully"  
}
```

PATCH Update Supplier Rate Card

Use this API to update a supplier rate card in The Connected World platform.

Requirements and Special Considerations

companyId and customerComponentId are required request parameters.

Request URL

`https://api.connected2fiber.com/rate-card/v1/companies/{companyId}/supplierPricing/{customerComponentId}`

Request parameters	Characteristic	Description/Requirements
companyId (required)	int	The system generated company instance identifier.
customerComponentId (required)	string	The customer defined component Id.

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

PATCH Update Supplier Rate Card

Request body

```
{
  "price": [
    {
      "term": "12",
```



```
    "mrc": "12.35",  
    "nrc": "25.35"  
  },  
  {  
    "term": "24",  
    "mrc": "12.35",  
    "nrc": "25.35"  
  }  
],  
"currency": "USD",  
"deleted": false,  
"disposition": "Budgetary"  
}
```

PATCH Update Supplier Rate Card

Success Response Example

```
200 OK  
  
{  
  "status": "Success",  
  "message": "updated/deleted successfully"  
}
```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
status	Indicates status of API completion. • Success • Failed	string
message	Message associated with the status.	string

PATCH Update Supplier Rate Card Error Response Example
<pre>{ "status": "Failed", "message": "Failed to update/delete" }</pre>

Appendix A – Revision history

Revision	Date	Description
Revision 01	September 26, 2022	This is the initial release of this document.