

Conduct a Standalone Service Qualification

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Overview

This article explains how to conduct a standalone service qualification via Cumulus.

Module Permissions:

- Stand Alone SQ - Service Infrastructure

Conduct a Standalone Service Qualification in Cumulus

To conduct a standalone service qualification in Cumulus, log in to Cumulus and navigate to **Services > SQ**.

Home Customers **Services** Billing Packages and Plans Products Report Finance Events Service Desk Admin

List All **SQ** Manual Provisioning Orders Migrations Provisioning New Order Automation Infrastructure Address Order Approval

Service Qualification

Address SQ

Address Service Qualification

Search Address Service Availability

* Select Carrier:

Lot Number:

Site Name:

Unit Type:

Unit Number:

Level Type:

Level Number:

Street Number: -

Street Name:

Street Type: Street Suffix:

Suburb:

Postcode:

State:

Country: Australia

Type in the relevant address details, then click **Search Address**.

Select the correct address from the returned searches, then click **Proceed**.

Lot Number:
 Site Name:
 Unit Type:
 Unit Number:
 Level Type:
 Level Number:
 Street Number:
 Street Name:
 Street Type: Street Suffix:
 Suburb:
 Postcode:
 State:
 Country: Australia

☐ Ecovillage, 4 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 5 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 6 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 7 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 8 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 10 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 12 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 14 Wongaree Way, CURRUMBIN VALLEY, Queensland 4223
☒ Ecovillage, 2 Jingree, CURRUMBIN VALLEY, Queensland 4223
☐ Ecovillage, 4 Jingree, CURRUMBIN VALLEY, Queensland 4223

The *Address Service Qualification Result* will show the service types available at the site and the nature of availability. If no port has been assigned to the address yet, you will see no reference to a port.

Address SQ

Address Service Qualification Result - #1829448

SQ Address

Address: Ecovillage, 2 Jingree, CURRUMBIN VALLEY, Queensland 4223

OPENetworks

Service Type: Standard Broadband Access
 Description: FTTH with ONU installed and address is serviceable
 Profile Name:

Service Type: Voice
 Description: FTTH with ONU installed and address is serviceable
 Profile Name:

Service Type: Premium Broadband Access
 Description: FTTH with ONU installed and address is serviceable
 Profile Name:

If there is a port assigned to the address, this will be displayed as well. It may be that the port is already used by another service, in which case it will state *Not Available* as pictured below.

OPENetworks

Service Type: Standard Broadband Access

Device Name: Sample Test Device - API

Status: Active

Port Name: Data Port 1

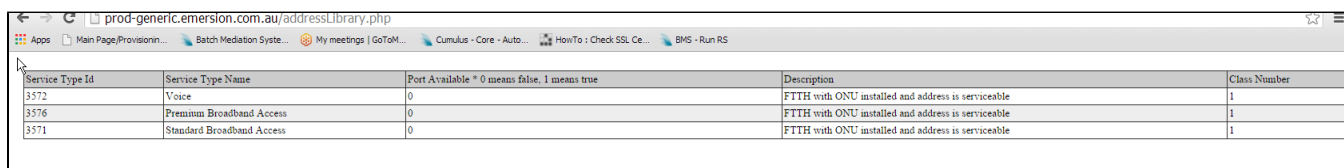
Port Profile: Data

Transfer Type: Not Available

Conduct a Standalone Service Qualification via API Call

It is also possible to do a service qualification via an API call. Below is a sample web skin and output result. If one of your RSPs plans on doing SQs via an API call, please request Emersion set this up and provide the account number of the RSP.

The sample result set here will show the service types available at the site, the number of ports available and the service availability description.



The screenshot shows a web browser window with the address bar displaying 'prod-generic.emersion.com.au/addressLibrary.php'. The browser has several tabs open, including 'Main Page/Provisionin...', 'Batch Mediation Syste...', 'My meetings | GoToM...', 'Cumulus - Core - Auto...', 'HowTo : Check SSL Ce...', and 'BMS - Run RS'. The main content area displays a table with the following data:

Service Type Id	Service Type Name	Port Available * 0 means false, 1 means true	Description	Class Number
3572	Voice	0	FTTH with ONU installed and address is serviceable	1
3576	Premium Broadband Access	0	FTTH with ONU installed and address is serviceable	1
3571	Standard Broadband Access	0	FTTH with ONU installed and address is serviceable	1

Related Pages

- [Orders](#)
- [Delete a Port on a Device](#)
- [Create a Port Profile](#)
- [Create a New Device](#)
- [Create a New Carrier Location Profile](#)
- [Assign a Location Profile ID to an Existing Address](#)
- [Add a Port to a Device](#)
- [Add or Update a GNAF Address](#)
- [Service Qualification Address Management](#)
- [Complete an Address-Based Service Qualification](#)
- [Conduct a Standalone Service Qualification](#)
- [Service Qualification Network Infrastructure](#)
- [SQ Addresses and Service Availability](#)