

GET - /bt-consumer/v2/wifi-eligibility

Microservice API	Bt wifi eligibility service - /bt-consumer/v2/wifi-eligibility
Status	<div>DESIGN</div> <div>DELIVERY</div> <div>LIVE</div>
Functionality	The API is for use by BT WiFi platform to determine whether a user(BT and EE IDs) identified by a SAF managed identity is eligible to use the BT WiFi service and where eligible, to return parameters to configure the users WiFi session for SAF migrated user 1.e SAF STAGE2.
HTTP Operation	GET
Base Path	/bt-consumer/v2/wifi-eligibility
Resource	/
Cached	NA
Target	DNP
Data Classification	<div>PRIVATE</div>
Exposure Layer	APIGW

Request parameters

Name	Header / Payload	Type	Mandatory / Optional	Description
APIGW-Tracking-Header	Header	String	Mandatory	Unique identifier for the transaction E.g: 96bb97fa-b941-46bb-8c4e-86c616c28a13 Used for E2E tracking, will be passed on to subsequent downstream call as HTTP Header
X-Profile-Guid	Header	String	Optional	DnP profile UUID Ex: 0ab297cc-b2b6-1033-9f36-9a1c1857c201 Regex: ^[a-zA-Z0-9-]{1,50}\$
X-Consumer-Digital-Id-Ref	Header	String	Optional	DnP profile CONSUMERDIGITALIDREF Ex: 0ab7cc-b2b6-1033-9f36-9a1c1857c271

Sample Requests

```
curl -XGET -H "APIGW-Tracking-Header: TestApp-fb73ffa6-8e01-42d7-abe5-7949523e1123" -H "X-Profile-Guid: 0ab297cc-b2b6-1033-9f36-9a1c1857c201" -H "X-Consumer-Digital-Id-Ref:67878-6789-456789" https://api.test.imms.intra.bt.com:53057/bt-consumer/v2/wifi-eligibility
```

Response parameters

Name	Header/Payload	Type	Mandatory / Optional / Conditional	Description
cfsid	Payload	String	Optional	Content filtering id - GUID
uuid	Payload	String	Mandatory	WiFi service instance GUID - for unique user statistics

Sample Response

HTTP Code: 200 OK

```
{
  "cfsid": "9efeeda5-fa21-439d-852e-201dcd722ff5",
  "uuid": "e987c137-b9dd-627c-e043-428c230affb8"
}
```

Failure Response

MS request validation Error

HTTP Code: 400

```
{
  "code": "25",
  "message": "Missing header"
}
```

Downstream error

HTTP Code: 500 Internal Server Error

```
{
  "code": "02",
  "message": "Internal Error"
}
```

Errors

See [Microservice Standard Errors](#). All known returned errors from this microservice resource are documented below.

HTTP Error Code	Error Code	Error Message	Notes
400	25	Missing Header	One or more headers are missing.
400	26	Invalid header value	One or more header(s) contain invalid values.
400	29	Bad Request	A general bad request error where we don't want to be any more specific.
403	52	Forbidden user	When customer is not eligible to use wifi service
500	01	Internal Error	When no further details are known about the error/any internal error at MS layer.
500	02	Internal Error	Any errors from DNP downstream.

Swagger Spec

[bt-wifi-eligibility-service_v2.yaml](#)

API design link