



Out-of-Band Configuration Assessment API v1 and v2

API Release Notes

Version 1.4

August 14, 2020 (Updated on: August 28, 2020)

What's New

[Get Asset Status](#)

[Get List of Supported Technologies](#)

Get Asset Status

API affected	/ocaapi/v1.0/assets/status/subscription/{number_of_days} /ocaapi/v2.0/assets/status/subscription/{number_of_days}
New or Updated API	New API
DTD or XSD changes	No

This API helps you get the status of the assets provisioned in your subscription.

Parameters

The following table shows parameters used:

Parameter	Description
<number_of_days>	(Required) The time-frame for which you would like to fetch the data. You can specify a time-frame within the last 30 days only.
assetFlowType	Provide asset flow type. The default value is "DEFAULT".
authorization	(Required for v2 only) The token that was generated using the Fetch Authentication Token API.

Sample

API request for v1:

```
curl -X GET  
'http://{base_url}/ocaapi/v1.0/assets/status/subscription/{number_of_days}' -H 'assetFlowType: DEFAULT' -H 'Content-Type: application/json' -H 'Authorization: Basic dXNlcm5hbWU6cGFzc3dvcmQ='
```

API request for v2:

```
curl -X GET  
'https://<api_gateway_url>/ocaapi/v2.0/assets/status/subscription/{number_of_days}' -H 'assetFlowType: DEFAULT' -H 'Authorization: Bearer <token>' -H 'Content-Type: application/json'
```

XML output:

```
{  
  "code": 200,  
  "data": {  
    "items": [  
      ]  
    }  
  }  
}
```

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Get Asset Status

```
{
  "assetUUID": "3xxxxxx9-245x-4531-x7xx-x84x6386x04x",
  "status": "Provision Confirmed"
},
{
  "assetUUID": "56x98x40-2563-4x56-8789-85x7x6x67112",
  "status": "Provision Confirmed"
},
{
  "assetUUID": "9x5x267x-048x-4612-x3xx-768x346x6f7x",
  "status": "Provision Confirmed"
},
{
  "assetUUID": "640xxxxx-x725-46x2-956x-8028x9x6xx24",
  "status": "Provision Confirmed"
}
]
}
}
```

Get List of Supported Technologies

API affected	/ocaapi/v1.0/technology/PolicyCompliance /ocaapi/v2.0/technology/PolicyCompliance
New or Updated API	Updated
DTD or XSD changes	No

This API helps you get the list of supported technologies.

Sample

API request for v1:

```
curl -X GET
"https://qualysguard.qualys.com/ocaapi/v1.0/technology/PolicyCompliance" -H "accept: application/json" -H "authorization: Basic
cw2VheXNfbWe3NTplclRNTJmcmFw"
```

API request for v2:

```
curl -X GET
'http://<api_gateway_url>/ocaapi/v2.0/technology/PolicyCompliance'
-H 'Content-Type: application/json' -H 'Authorization: Bearer
<token>'
```

XML output:

```
{
  "code": 200,
  "data": {
    "items": [
      {
        "technology": "ACME Packet OS",
        "createdAt": "2019-01-21T07:06:07.000+0000",
        "updatedAt": "2019-01-21T07:06:07.000+0000",
        "technologyVersion": "ACME Packet OS"
      },
      {
        "technology": "ArubaOS",
        "createdAt": "2019-06-07T08:32:43.000+0000",
        "updatedAt": "2020-06-30T11:15:13.000+0000",
        "technologyVersion": "ArubaOS 6"
      },
      {
        "technology": "ArubaOS",
        "createdAt": "2020-07-30T10:13:03.000+0000",
```

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Get List of Supported Technologies

```
    "updatedAt": "2020-07-30T10:13:03.000+0000",  
    "technologyVersion": "ArubaOS 8"  
  },  
  {  
    "technology": "Cisco ACS",  
    "createdAt": "2019-04-02T15:54:18.000+0000",  
    "updatedAt": "2019-04-02T15:54:18.000+0000",  
    "technologyVersion": "Cisco ACS 5"  
  },  
  {  
    "technology": "Cisco FTD",  
    "createdAt": "2019-09-13T07:01:13.000+0000",  
    "updatedAt": "2019-09-13T07:01:13.000+0000",  
    "technologyVersion": "Cisco FTD 6"  
  },  
  {  
    "technology": "Cisco UCS Manager",  
    "createdAt": "2019-06-07T08:32:43.000+0000",  
    "updatedAt": "2019-06-07T08:32:43.000+0000",  
    "technologyVersion": "Cisco UCS Manager 2"  
  },  
  {  
    "technology": "Cisco WLC",  
    "createdAt": "2019-09-13T07:01:12.000+0000",  
    "updatedAt": "2019-09-13T07:01:12.000+0000",  
    "technologyVersion": "Cisco WLC 8"  
  },  
  {  
    "technology": "Comware",  
    "createdAt": "2019-06-07T08:32:43.000+0000",  
    "updatedAt": "2019-06-07T08:32:43.000+0000",  
    "technologyVersion": "Comware 5"  
  },  
  {  
    "technology": "Comware",  
    "createdAt": "2019-06-07T08:32:43.000+0000",  
    "updatedAt": "2019-06-07T08:32:43.000+0000",  
    "technologyVersion": "Comware 7"  
  },  
  {  
    "technology": "Data Domain OS",  
    "createdAt": "2019-01-21T07:06:07.000+0000",  
    "updatedAt": "2019-01-21T07:06:07.000+0000",  
    "technologyVersion": "Data Domain OS 5"  
  },  
  {  
    "technology": "Brocade Fabric",  
    "createdAt": "2019-01-21T07:06:07.000+0000",  
    "updatedAt": "2019-06-26T12:11:08.000+0000",
```

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Get List of Supported Technologies

```
    "technologyVersion": "Fabric 7"
  },
  {
    "technology": "Brocade Fabric",
    "createdAt": "2019-01-21T07:06:07.000+0000",
    "updatedAt": "2019-06-26T12:11:08.000+0000",
    "technologyVersion": "Fabric 8"
  },
  {
    "technology": "FireEye CMS",
    "createdAt": "2019-01-21T07:06:07.000+0000",
    "updatedAt": "2020-08-27T10:15:52.000+0000",
    "technologyVersion": "FireEye CMS 7"
  },
  {
    "technology": "FireEye CMS",
    "createdAt": "2019-01-21T07:06:07.000+0000",
    "updatedAt": "2020-08-27T10:15:51.000+0000",
    "technologyVersion": "FireEye CMS 8"
  },
  {
    "technology": "HP Printers",
    "createdAt": "2020-05-08T05:22:10.000+0000",
    "updatedAt": "2020-05-08T05:22:10.000+0000",
    "technologyVersion": "HP Printers"
  },
  {
    "technology": "HP Safeguard",
    "createdAt": "2019-04-02T15:54:19.000+0000",
    "updatedAt": "2019-04-02T15:54:19.000+0000",
    "technologyVersion": "HP Safeguard"
  },
  {
    "technology": "HPE 3Par OS",
    "createdAt": "2019-06-07T08:32:43.000+0000",
    "updatedAt": "2019-06-20T01:15:52.000+0000",
    "technologyVersion": "HPE 3Par OS 3"
  },
  {
    "technology": "IBM z/OS",
    "createdAt": "2020-06-30T11:15:13.000+0000",
    "updatedAt": "2020-06-30T11:15:13.000+0000",
    "technologyVersion": "IBM z/OS Security Server RACF 2"
  },
  {
    "technology": "Imperva WebApplication Firewall",
    "createdAt": "2019-01-21T07:06:07.000+0000",
    "updatedAt": "2019-01-21T07:06:07.000+0000",
    "technologyVersion": "Imperva WebApplication Firewall"
```

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```
    },  
    {  
      "technology": "Juniper IVE",  
      "createdAt": "2019-01-21T07:06:07.000+0000",  
      "updatedAt": "2019-01-21T07:06:07.000+0000",  
      "technologyVersion": "Juniper IVE 8"  
    },  
    {  
      "technology": "Riverbed SteelHead",  
      "createdAt": "2020-06-30T11:15:13.000+0000",  
      "updatedAt": "2020-06-30T11:15:13.000+0000",  
      "technologyVersion": "Riverbed SteelHead Interceptor 7"  
    },  
    {  
      "technology": "Riverbed SteelHead",  
      "createdAt": "2019-12-12T06:33:06.000+0000",  
      "updatedAt": "2019-12-12T06:33:06.000+0000",  
      "technologyVersion": "Riverbed SteelHead RiOS 9"  
    },  
    {  
      "technology": "Samsung Printers",  
      "createdAt": "2020-05-08T05:22:10.000+0000",  
      "updatedAt": "2020-05-08T05:22:10.000+0000",  
      "technologyVersion": "Samsung Printers"  
    },  
    {  
      "technology": "Symantec ProxySG",  
      "createdAt": "2019-06-07T08:32:43.000+0000",  
      "updatedAt": "2019-06-07T08:32:43.000+0000",  
      "technologyVersion": "Symantec SGOS 6"  
    },  
    {  
      "technology": "Zebra Printers",  
      "createdAt": "2020-05-08T05:22:10.000+0000",  
      "updatedAt": "2020-05-08T05:22:10.000+0000",  
      "technologyVersion": "Zebra Printers"  
    }  
  ]  
}  
}
```