

AVS Holesky Dashboard Onboarding

This document defines interfaces that AVSs must implement to index their data for the V1 AVS Marketplace

Interface

interface

IServiceManager

{ // These 3 functions are just proxies to the same-named functions in the AVSDirectory function

registerOperatorToAVS (address operator ,

Signature memory signature) ;

function

deregisterOperatorFromAVS (address operator) ;

function

updateAVSMetadataURI (string calldata metadataURI) ;

// Implement in ServiceManager function

getOperatorRestakedStrategies (address operator)

returns

(address [] memory)

function

getRestakeableStrategies ()

returns

(address [] memory) ; } In order to have its name, information, and logo indexed, an AVS MUST invoke `updateAVSMetadataURI()` on the [AVSDirectory contract](#) . It currently takes about 10 minutes for it to be indexed and the metadata to be updated on the dashboard.

In order to have its list of operators displayed on the UI, an AVS MUST handle operator registration/deregistration by calling `registerOperatorToAVS()` and `deregisterOperatorFromAVS()` on EigenLayer's AVSDirectory.

In order to have its restakeable strategies displayed on the UI, an AVS MUST implement `getRestakeableStrategies()` .

In order to have its Total Restaked Value displayed on the UI, an AVS MUST implement `getOperatorRestakedStrategies()` .

Proxy and Implementation addresses for AVSDirectory contract are available at EigenLayer Contracts -> [Deployments](#) .

MetadataURI Format

The metadataURI should follow the format outlined in this [example](#) . The logo MUST be in PNG format.

```
{ "name": "EigenLabs AVS 1", "website": "https://www.eigenlayer.xyz/", "description": "This is my 1st AVS", "logo": "https://holesky-operator-metadata.s3.amazonaws.com/eigenlayer.png", "twitter": "https://twitter.com/eigenlayer" }
```

Holesky Dashboard onboarding

Once you've gone through the above steps, fill out [this form](#) so the metadata you submitted for your AVS can be reflected on the Holesky dashboard. [Previous AVS Developer Security Best Practices](#) [Next Multisig Governance](#)