

OESIS OK Certification Criteria

Antispyware Criteria

The three OESIS OK certification levels are currently available only to desktop antispyware applications. Gateway, mail server, or other online antispyware scanners do not currently qualify. Applications submitted for certification must meet the following criteria in order to be OESIS OK Identified, Certified or Gold Certified.

Installation Test

A submitted application is installed on all supported operating systems. In order to complete this test, it must clear the following:

- The application installer completes *without errors* on all supported operating system and language combinations reflected in application documentation.

Rogue Application Test

A submitted application is checked against lists of known rogue applications. In order to complete this test, the application must clear all of the following:

- Application or its vendor is not listed as “rogue” according to the OPSWAT internal database.
- Application installer and binaries are scanned against multiple anti-malware engines powering the free Filterbit service (www.filterbit.com)

None of the applications used should report any application file as “suspicious”, “threat” or other nomenclature indicative of the submitted application being rogue.

OESIS® Framework Feature Support

The OESIS Framework is a cross platform, open development framework which enables software engineers and technology vendors to develop products that detect, classify and manage thousands of software applications. OESIS powers products from Cisco, Juniper, F5, Dell and many others.

The chart below indicates the features that the OESIS Framework must support in order for the submitted antispyware application to attain one of three certification levels.

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	Gold Certified	Certified	Identified
Detection of product	V	V	V
Activate an update	V	V	
Enumerate installed services	V	V	
Verify authenticity	V	V	
Data file version <i>or</i> Data file time	V	V	
Is protection enabled	V	V	
Enable protection	V	V	
Engine version	V		
Expiration*	V		
Is the update in progress	V		
Is the product scanning	V		
Enumerate threat history	V		
Launch a file scan	V		
Launch a full system scan	V		
Retrieve last full system scan	V		

*Expiration is defined as any one of three potential criteria: 1. Whether the product is expired 2. Ability to retrieve the expiration date 3. Ability to retrieve the license type (trial, monthly, annual, etc.).

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Our engineers work closely with the technical contact provided to ensure that the maximum number of features is supported. The following features are optional but will enhance the OESIS Framework's ability to manage the application.

Optional

Get update server URL

GUI language

Activate main GUI

Disable protection

Data file signature
count

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