

# OESIS OK Certification Criteria

## Instant Messenger Criteria

The three OESIS OK certification levels are available for instant messenger applications. 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](http://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 patch agent client application to attain one of three certification levels.

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	Gold Certified	Certified	Identified
Detection of product	V	V	V
Is Client Running	V	V	
Terminate Client	V	V	
Is IM Connected	V	V	
Disconnect	V	V	
Get Supported Protocols	V		
Update Client	V		
Get Contact List	V		
Add Contact	V		
Delete Contact	V		
Block Contact	V		
Get Contact Groups	V		
Move Contact to Group	V		
Delete Group	V		
Create Group	V		
Notification on Message Received	V		
Notification on Message Sent	V		

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