

## DATASHEET

# License Manager

Version 11.1

From the seamless and automatic import of Microsoft Licensing Statements (MLS), to bulk data uploads from reseller records, to the wizardbased entry of individual licenses, License Manager is designed to make the process of building an accurate and reliable license repository as painless as possible.

As more and more organizations understand the importance of SAM, so too are they seeing the immense amount of work, knowledge and process involved in this bespoke discipline. License Dashboard is pleased to offer the closest technology to automated licensing perfection: License Manager.

### Manage Software Licenses Automatically

License Manager automatically scours entitlement sources (such as the MLS) ensuring all items are checked against manufacturers' software catalogues and that special licensing terms, such as upgrades and maintenance, are associated with the necessary base licenses. Likewise, any additional or improved installation granted by grandfathering rights or tech guarantees.

License Manager needs just a few minutes to achieve what would take consultants and previous-generation license management solutions weeks, if not months. 15 years of built up software dictionaries have enabled License Manager to hold all historic software records.

### Market Leading Datacenter and Virtual Environment Visualization

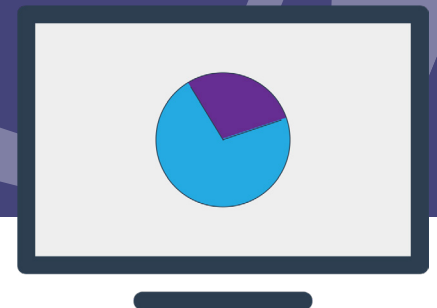
License Manager's dedicated workspace creates a single pane of glass for managing both physical and virtual relationships. This provides an easy to understand visual of guest, host, clusters and Datacentre relationships, as well as the impact of any mobility granted and the understanding of any affinity and anti-affinity rules.

### Understand User Based Licensing

Now is the time to prepare for your vendor offering user based subscription licensing schemes. License Manager will help you understand who is assigned to what, and will reveal their exact entitlement to deploy across endpoints, automatically resolving multiple user subscription aliases to a primary user account.

### Insight into Cloud Consumption

Currently, customers struggle to define their cloud, on-premise and hybrid license entitlements. Working with License Manager, you can produce a clear definition between each license type and make strong recommendations for predicted spend.



## Features

Import and validate license entitlements automatically.

Automated gathering and cleansing of multiple audit data sets.

Scheduled reporting of installs and licensing position.

Automatically consolidate user accounts (Sam Smith, domain\smithsa, smithsa@domain.com, sam.smith@domain.com).

Automatic consolidation of user subscriptions (Office 365 for example) to users.

Automatically link primary users to their devices for subscription based software licensing.

## Benefits

- Reduce risk of software compliance failures
- Minimize over-spend on unnecessary licenses
- Improve IT budgeting and planning
- Prevent over-deployment of software
- Optimize license agreement negotiations
- Build solid foundation for effective SAM

# Technical Specifications

## System Requirements

License Manager 11 is a client/server application, consisting of a Windows Client, that utilises Microsoft .NET Framework v4.5.2 or later, and a database hosted on Microsoft SQL Server 2008 R2 or later.

Optional components include the License Dashboard Portal web reporting interface, and the LM API RESTful web services interface. These require IIS 7.5 or later along with .NET Framework v4.5.2 or later.

License Dashboard Portal also utilises Qlik Sense where the latest requirements are located here:

<http://www.qlik.com/us/products/qlik-sense/system-requirements>

**Note:** An active Internet connection is required from the License Manager Windows client to the License Dashboard licensing service hosted at <https://e.licensedashboard.com>.

When activating a license key, the License Manager Windows client will contact the licensing service to determine the enabled features. Some import and export features of License Manager may be restricted if an Internet connection is not available.

## Server Requirements

### Software

- Microsoft SQL Server or Express 2008 R2/2012, 2014, 2016
- x86 or x64 supported

### Hardware

- Physical or virtual server
- A specification suitable for running SQL Server 2008 R2/2012, 2014, 2016 (See Microsoft best practice guides)
- Database size depends on the number of devices

**Note:** Running SQL Server on virtual infrastructure can negatively impact performance when using general purpose SAN/NAS storage. Storage should be optimised for SQL Server with high IOPS and bandwidth, fast SSDs are highly recommended.

## Client Requirements

### Software

- Microsoft .NET Framework v4.5.2 or later
- Any of the following operating systems
  - Windows 7 or later

### Hardware


- Physical or virtual
- A specification suitable for running the operating system and general applications
- Up to 20 MB of disk space for the client application


## Contact License Dashboard

 [www.licensedashboard.com](http://www.licensedashboard.com)

 [info@licensedashboard.com](mailto:info@licensedashboard.com)

 +44 (0)1904 562 217 - UK

 1-855-773-3404 - USA

 1800 502 881 - Aus/NZ

### License Dashboard Head Office

License Dashboard Ltd  
Blenheim House  
York Road  
Pocklington  
York  
YO42 1NS  
UK