



You can now optimize the value of data collated and held across the different products within the License Dashboard Platform. Furthermore, License Dashboard Portal makes your data accessible and meaningful to any business unit / department involved in the SAM process.

## Software usage monitoring with bespoke, tailored reporting

License Dashboard Portal is a flexible reporting and analysis solution, utilizing Qlik Sense technologies, enabling cross platform data visualization and discovery. LDP provides simple navigation, starting from customized tiles through to flexible dashboards and down to the detailed report information. Dashboards include inventory coverage, contracts and entitlement, software surplus, compliance and

risk, all displaying the information needed to make informed decisions.

License Dashboard Portal introduces personas to suit the needs of different stakeholders; Finance, IT, SAM, Organizational Management. Each stakeholder can personalize their dashboard so the reports they need are at their fingertips.

# **Azure Billing Dashboard**

LD Portal's Azure Billing App is designed to keep you fully up

to date with all Azure usage and billing, including alerts for any service overage. These reports within LDP offer full visibility of your compliance and usage for your entire estate within a single centralized view; all enabled by our platform's ability to consolidate discovery data from multiple sources in one place.

Designed to further enhance the user experience and provide you with full estate visibility anytime from any device. All granular Azure Portal data can be viewed through our own BI charts and graphs, LD Portal can also show the potential shortfall if the consumption continues at the current rate in a years' time as well as critical alerts for Service Overage.

#### **Features**

Customizable role-specific views for each job role; CEO, Finance, IT Manager etc.

Compliance tred analysis dashboard.

Create additional tiles at the click of a button.

Filter specific manufacturers, products or geographical location or business unit.

Visulaize the design of the physical and virtual servers in your environment.

Identify applications not used in the past 30, 60 and 90 days.

Identify compliance risk by vendor on a month by month basis.

Visualize Office 365 user and subscription data.

#### **Benefits**

- Real time information at your fingertips
- Valuable data to make informed decisions
- Exportable reports to share across your organization
- Armed with information anywhere, anytime
- Available across any device



# **Technical Specifications**

# **Requirements Summary**

### **IIS Application Server**

#### Software

- · Windows Server 2008 R2 or later supported
- Internet Information Server (IIS)
- Microsoft .NET Framework v4.5.2 or later
- IIS Specific Requirements???
- Valid SSL Certificate (See Naming Conventions)

#### Hardware

Physical or virtual

#### **Qlik Sense Server**

#### Software

- Windows Server 2008 R2 or later supported
- Microsoft .NET Framework v4.5.2 or later
- Valid SSL Certificate

#### Hardware

Physical or virtual

NOTE: Qlik Sense has its own web interface that will bind to TCP Port 443, so it is recommended that IIS is not installed on the machine to avoid conflict.

NOTE: Qlik Sense includes an embedded PostgreSQL database and will prompt for a password to be created for the superuser password.

### **Contact License Dashboard**

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#### **SQL** Server

#### Software

- Windows Server 2008 R2 or later supported
- Microsoft SQL Server R2/2012/2014/2016 or Express Editions
- SQL Server and Windows Authentication mode enabled
- License Manager v11.1 database

#### Hardware

- Physical or virtual
- A specification suitable for running SQL Server 2008 R2/2012/2014/2016 (See Microsoft best practice guides)

#### Client

#### Software

- Supported web browsers
- Internet Explorer 11
- Latest version of Chrome
- Other recent web browsers may work but have not been tested.

#### **Additional Requirements**

- New domain account named QVAdmin added to local Administrators group on the Qlik Sense Server and the IIS Application Server. This account will also require SQL DBO permissions to the License Dashboard Portal configuration database (PortalAppDB) once it has been restored. This will be used as a service account for Qlik Sense, and will be granted the Logon As Service account role, and will be used for the IIS Application Pool.
- New SQL Server account named QVAdmin that requires SQL Server DBO privileges to the License Manager and LDP databases.
- Valid SSL certificates for the LDP IIS web portal address and the Qlik Sense server host name address. If LDP is to be published to the Internet, these should be the public names. It is recommended that a wildcard certificate is used.
- Ensure that name resolution is established between the servers and workstations and to the LDP IIS web portal address and the Qlik Sense server host address.
- Create a SendGrid account https://sendgrid.com/ as SendGrid is used by LDP to send emails for new users and password resents. The SendGrid account credentials will be needed when setting up LDP.