

Univa License Orchestrator

Managing applications and license usage

MAXIMIZE APPLICATION LICENSES

Univa® License Orchestrator™ optimizes the sharing and use of limited, and often costly, application license features across users, groups, departments, or projects.

Univa License Orchestrator prioritizes the sharing of limited application licenses according to business objectives. Our software enables maximum workload throughput with flexible sharing policies and simple configuration.

Getting to market quickly is paramount for highly competitive organizations. Engineers, scientists and designers are under extreme pressure to design, test, and deliver results in tight timeframes. The main challenge that can hinder this process is prioritized access to expensive and scarce application license features.

Univa License Orchestrator integrates Univa® Grid Engine™ software policies for managing the allocation of license features. In addition, global license pools can be shared across multiple clusters with the ability to guarantee license availability. As an organization's mix of license requirements change, Univa License Orchestrator automatically detects changes in license counts in FlexNet Publisher.

ACTIONABLE INTELLIGENCE

Our solution tracks and monitors fair share scheduling and license usage data for all clusters, jobs, users, etc. This information can easily be integrated into the detailed reporting capabilities offered in Univa's Unisight software to uncover valuable performance insights, usage patterns, and the following license reports:

Checkouts

Pie chart shows license checkout over a selected amount of time such as month, year, etc.

Run and Wait Times

Illustrates the relation between license usage wait times and actual license run times in a line graph.

Usage Comparison

Stacked bar chart shows license usage per license over time.

Usage Listing

Table detailing license usage for all licenses and associated metrics with each over a designated period of time.

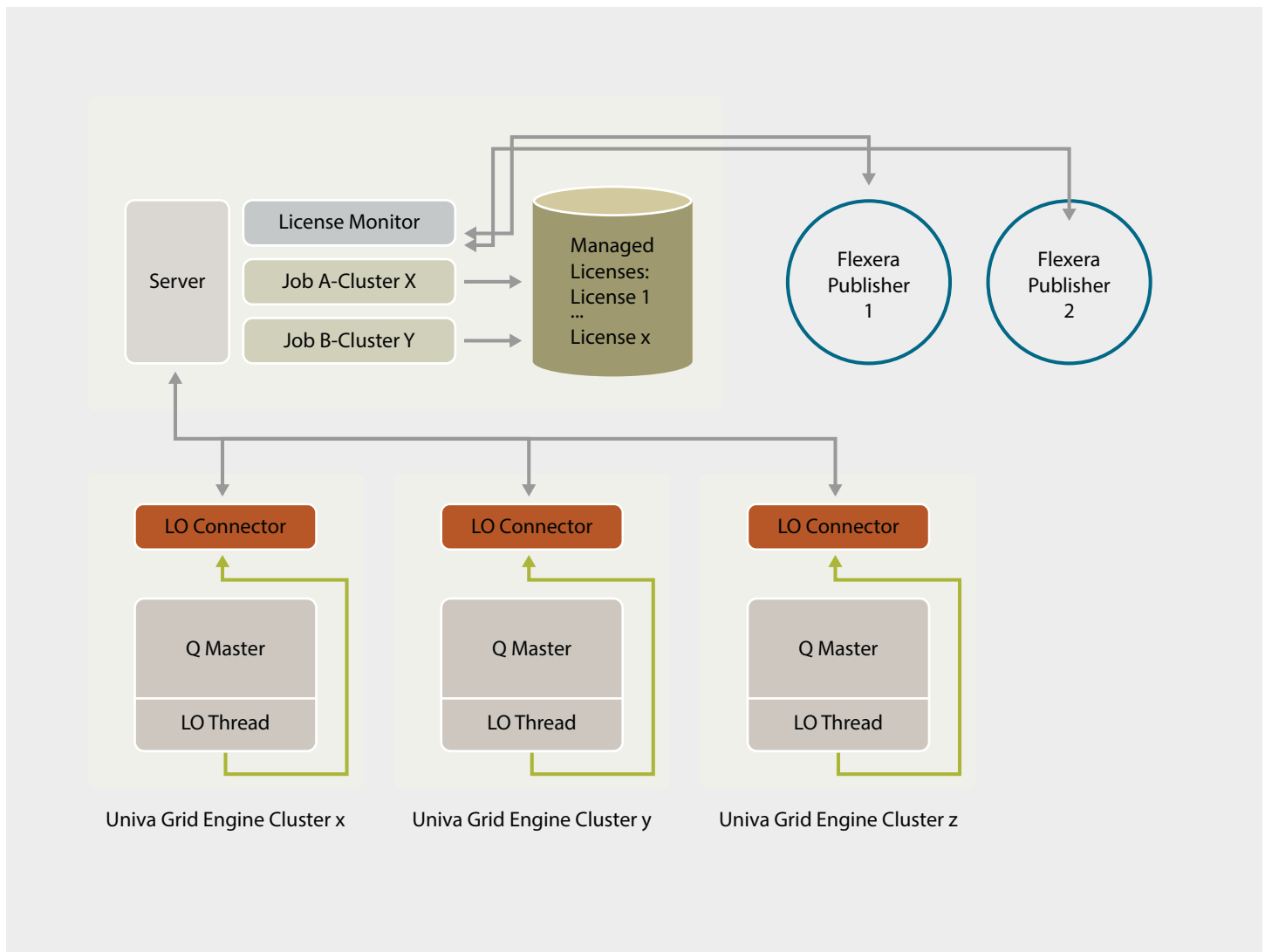
Univa License Orchestrator Highlights

- Prioritizes the sharing of license features according to business objectives
- Provides a consolidated view of all license assets
- Automatically detects and adds new licenses and features
- Tracks license usage for charge back or capacity planning
- Enables maximum workload throughput

Capabilities

- Share global licenses across geographically dispersed Grid Engine clusters
- Fix minimal percentage by users, groups, departments or projects
- Lend and borrow license features while maintaining percentage-based access
- Assign quotas and limits of usage
- Establish deadlines for 'no access' after designated
- Automatic increase of access rights based on criticality of license need
- Ensure uninterrupted availability of licenses

License Orchestrator Component Architecture



About Univa

Univa is the leading innovator of workload management products that optimize performance of applications, services and containers. Univa enables enterprises to fully utilize and scale compute resources across on-premise, cloud, and hybrid infrastructures. Advanced reporting and monitoring capabilities provide insights to make scheduling decisions and achieve even faster time-to-results. Univa's solutions help hundreds of companies to manage thousands of applications and run billions of tasks every day. Univa is headquartered in Chicago, with offices in Canada and Germany. For more information, please visit univa.com.



univa.com

Univa Corporation 2300 North Barrington Road, Suite 400, Hoffman Estates, IL, 60195 USA | Tel: +1.647.478.5901