

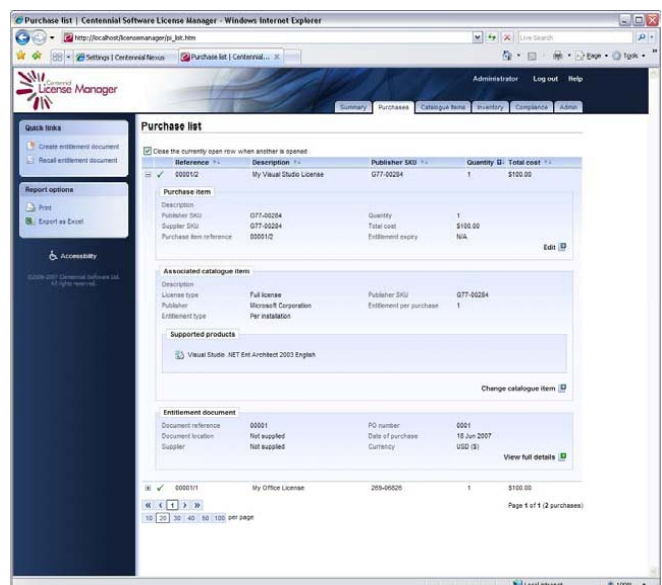
## Centennial License Manager 2.0

License Manager enables organisations to easily and accurately reconcile software usage against legal license entitlement and is a critical component of any Software Asset Management best practice process framework (specifically ISO 19770-1). By deploying License Manager, customers can dramatically reduce costs, mitigate legal risk and improve the efficiency of their IT operations.

- Automatically discover all software assets installed on the network
- Accurately track software usage
- Capture evidence of, and establish an audit trail for, software license documentation
- Automatically reconcile software usage against license entitlement
- Implement SAM processes aligned with ISO 19770-1 guidelines
- Reduce the risk of human error when recording license entitlement

### Key benefits:

- **Fully-managed audit trail**
  - Demonstrate effective processes and procedures to accurately manage software assets.
- **Hosted software catalogue**
  - Automatic matching of entered information and discovered software with vendor recognised SKUs significantly reduces both errors and turnaround time.
- **Automatic Discovery integration**
  - No need for third-party data cleansers or laborious 'scrubbing'. Centennial License Manager automatically imports only the software customers need to worry about from a licensing point of view.
- **Achieve and maintain software license compliance**
  - Avoid costly fines, disruption and negative publicity by proving compliance
- **Reduced cost of IT operations**
  - Eliminate unnecessary purchases and minimise support contracts to drive down IT costs. Select the best licensing model for the organisation's needs
- **Proactively manage software assets**
  - Track and manage all software from procurement to disposal in line with ISO 19770-1 requirements





- **Dynamic License Reconciliation**

- Intelligent rules are applied when reconciling installed assets against software licenses, avoiding the manual task of creating a one-to-one relationship between a specific license and software instance. This gives the organisation more flexibility when upgrading or swapping out software.

- **Intelligent update and downgrade rights management**

- Built-in rules engine for calculating upgrade and downgrade rights and ensuring that upgrade licenses are backed up with appropriate historic entitlements.

- **Multi-user, Multi-site SAM**

- Facilitate true collaboration between finance and IT staff with role-based views for data entry and software management personnel. Manage multiple physical locations and operational units from one system.

## Centennial License Manager 2.0 at a glance:

Centennial License Manager comprises four main functions designed to help organisations track and manage their software entitlement. These four processes relate directly to key requirements of the ISO 19770-1 standard:

### 1.) **Import and filter discovered software**

Unlike other solutions, License Manager automatically imports discovered software data without the need for additional data filtering and cleansing tools. Thanks to its seamless integration with Centennial Discovery, License Manager only imports the software titles that need to be managed and automatically ensures that new discovery data is updated on a regular, scheduled basis.

### 2.) **“Proof of Entitlement” capture**

Authorised data entry users can quickly add new software purchases to License Manager through a structured web interface - reducing the likelihood of human error when capturing data. All important information, such as vendor, purchase order, license quantity, cost, and both vendor and reseller SKUs are captured. Proof of Entitlement documents can be electronically attached to each record for future reference and audit purposes.

For printed documents, License Manager features a unique scanner wizard which automatically scans the appropriate document and attaches it to the entitlement record.

The system automatically maintains a full audit trail which can be referenced at any point in the future in order to prove full compliance with processes and procedures.

### 3.) **Match entitlement with known vendor software**

A key differentiator for License Manager is its ability to automatically match entries on entitlement records with known software titles. In most cases this will remove the need for the user to manually collate entitlement records with vendor software catalogues.

### 4.) **Report on license compliance status**

Once Proof of Entitlement documents have been entered and the License Manager database is populated with the latest discovered data, authorised users can quickly reconcile entitlement against usage. License Manager will highlight over-licensing and under-licensing, as well as automatically calculating upgrade and downgrade rights.

Additionally, License Manager features a full administrative function, enabling authorised staff to configure data collection settings, user management and automatic scheduling.



## System Requirements

### Browser:

- Microsoft Internet Explorer 6 SP1 or higher (included)
- Mozilla Firefox 2.0 or higher

### Server:

- Windows 2000 or 2003 server with latest service pack
- 1024MB Memory (minimum)
- 5GB Disk space (minimum)

### Other:

- SQL Server 2000 and 2005 supported (SQL 2005 Express is included)
- Tomcat 5.5.20 is installed. License Manager will use MS IIS if present, but this is not required
- Java Runtime 1.5.0 Update 10 (included)
- Centennial License Manager can run on the same server as Centennial Discovery
- An internet connection is required to validate the software license