



Embracing Open Source in the Enterprise

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A long history of commercial products

- **Founded on math.h++ and tools.h++, became SourcePro C++**
- **Acquired IMSL, TotalView, Visualization for C++**
- **Why are we talking about open source?**

Developers use 3 type of code

- **In-house custom written**
- **Commercial libraries**
- **Open source**

OpenLogic

- **Recent acquisition focused on helping enterprises use Open Source Software (OSS)**
- **Provides 3 types of services**
 - Scanning
 - Governance and provisioning
 - Commercial support



Scanning

The first step to understanding compliance with OSS licensing is to know what is already being used and where

- **OpenLogic provides a cloud-based SaaS scanning capability**
 - Real-time updates
- **The scanner runs locally and creates a fingerprint**
 - Cannot be used to reverse engineer the source
- **Fingerprint is sent to the cloud and OSS packages are identified, tagged, and licenses outlined**

The screenshot displays the OLEX web interface. At the top, there is a navigation bar with links for Home, Library, Licenses, Governance, Support, and Help. A search bar is present, and the user is logged in as 'Adam'. The main content area is titled 'License Analysis for External: Acme Product'. It shows a status summary with a table:

Status	Packages	Licenses	Files
	6 Confirmed	2 Confirmed	162 Resolved
	38 Potential	10 Potential	17 Not Resolved

Below this, there are sections for 'Confirmed Packages', 'Confirmed Licenses', and 'Obligations'. The 'Confirmed Packages' section lists items like 'Commons Logging', 'Commons Collections', 'cgitb', 'Prototype JavaScript Framework', 'Acme In-house Code', and 'jQuery Grid Plugin'. The 'Confirmed Licenses' section lists 'Apache License 2.0' and 'GNU General Public License v2.0'. The 'Obligations' section lists various license requirements such as 'Distribute copy of license', 'Give notice of or fulfill other requirements related to modified files', etc.

Have our experts do the scan for you

Governance & Provisioning

- The OLEX portal can be used by developers to show a list of pre-approved OSS packages
- OLEX hosts some of those packages, certified by OpenLogic, and downloadable by the customer
- If a developer wants a package not pre-approved by their company, they can request it through the OLEX portal and it will route internally for approvals with risk characteristics given



Commercial Support

- **OpenLogic provides over 100 certified open source packages**
- **Those packages are supported with commercial T&C's, SLAs, & license indemnification**
 - 12x5 or 24x7 production support available
- **The support team has a network of over 300 developers from the OSS community**
 - Most of them are the actual creators and contributors to the OSS packages themselves
- **Most popular supported packages:**



What to do?

- **Check the box for more information**
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Thank you