

Esri Developer Summit

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Licensing at ArcGIS 10.1

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Outline

- **New for Licensing at ArcGIS 10.1**
- **Deprecations at 10.1**
- **Upgrading to 10.1**
 - **ArcGIS for Server**
 - **ArcGIS for Desktop**
- **ArcGIS Runtime**
- **Prerelease**
- **EDN**
- **ArcGIS Online**
- **Questions and Answers**

New in ArcGIS for Desktop 10.1

- Simple upgrade from 10. 0 (no re-provisioning)
- Stop gap 15-day license if upgrade fails
- Ability to select licenses to deauthorize
- License Server Administrator (LSA) to display transferred & licenses-in-use (+ borrowed)
- Force check-in of hung or unused CU licenses via LSA



Deprecated in ArcGIS Desktop 10.1

No ArcInfo Workstation at 10.1

- 10.0 Continues to work

No SQL Server 2005 Support

No Visual Studio 2008

No VBA ArcObjects SDK



New in ArcGIS for Server 10.1

- License technology – same as 10.0
- No longer SOC/SOM. GIS Server is licensed
- Data Server is a licensed component if separate machine
- Direct Connect licensed if physically located separately



Changes to Extension Licensing

- **Included with ArcGIS 10.1 for Desktop:**
 - **Maplex**
 - **ArcScan**
- **Included with ArcGIS 10.1 for Server:**
 - **Schematics (in Standard and Advanced)**

Upgrading to ArcGIS 10.1 for Server



- **New authorization codes (10.1 / Prerelease)**
 - via email to Site Administrator
 - via the Customer Care Site (for those with access)
- **Authorize via the Software Authorization Wizard (just as in v.10.0)**

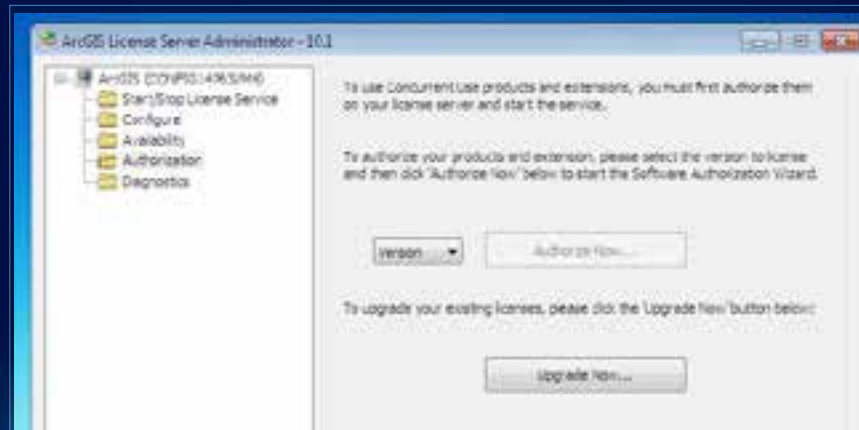
Upgrading to ArcGIS 10.1 for Desktop



- **Note name changes at 10.1**
 - **ArcGIS for Desktop Basic (ArcView)**
 - **ArcGIS for Desktop Standard (ArcEditor)**
 - **ArcGIS for Desktop Advanced (ArcInfo)**
- **Simpler upgrade of license from 10.0 to 10.1**
 - **No authorization codes needed to upgrade from 10.0**
 - **Provisioning all authorization codes as at 10.0 unnecessary**
- **License Entitlement count split between 10.0 and 10.1**

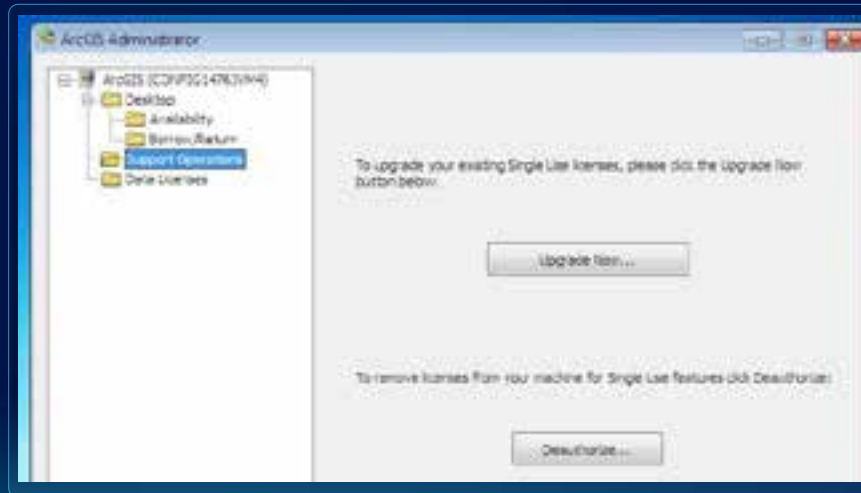
Upgrading ArcGIS 10.1 for Desktop Concurrent Use

- **Uninstall the 10.0 License Manager**
- **Install the 10.1 License Manager**
- **Upgrade the desired licenses (without deauthorization)**
 - **Convert the 10.0 licenses to 10.1**
 - **Administrator specifies licenses & quantity**
 - **10.1 licenses will run 9.x, 10.0 or 10.1 clients**



Upgrading to ArcGIS 10.1 for Desktop Single Use

- Uninstall ArcGIS 10.0 (without deauthorization)
- Install ArcGIS 10.1 software
- Upgrade the licenses by selecting “upgrade now”
 - Converts the 10.0 license
 - Can uninstall and reinstall 10.0 without deauthorization, if desired



Upgrading to ArcGIS 10.1 Engine

- **Note name change - ArcGIS Engine, not Engine Runtime**
- **Uninstall the ArcGIS Engine 10.0 application (without deauthorization)**
- **Install the ArcGIS Engine 10.1 application (recompiled)**
- **Run the ArcGIS Administrator and follow the instructions to upgrade the license to 10.1**
- **The Dev Kit will prompt for upgrade upon installing the 10.1 Dev Kit**

ArcGIS Runtime

- **SDK licensed through EDN**
- **Key code provided with “deployment licenses”**
- **“Paper license” restricts deployment quantity**
- **3 extensions available for ArcGIS Runtime Standard**
 - **Spatial**
 - **3D**
 - **Network**

ArcGIS 10.1 Prerelease

- **Beta 2 licenses expire 1st week of April**
- **Install and upgrade to Prerelease**
- **ArcGIS Runtime – use new Beta 2 license (emailed)**

EDN Subscriptions

EDN	Price	Includes
EDN - Enterprise	\$4,000/year	<ul style="list-style-type: none">· ArcGIS Online - Small Workgroup Plan· ArcGIS for Server<ul style="list-style-type: none">○ All editions· ArcGIS Desktop SU Basic plus Extensions· ArcGIS Runtime SDK· ArcGIS Engine SDK· EDN Community Access
EDN	\$1,500/year	<ul style="list-style-type: none">· ArcGIS for Server<ul style="list-style-type: none">○ All editions· ArcGIS Runtime SDK· ArcGIS Engine SDK· EDN Community Access

Optional add-ons for EDN Standard or Enterprise

- Desktop Standard - \$1,500 (all extensions)
- Desktop Advanced - \$2,500 (all extensions)

Options add-ons for EDN Standard Only

- Desktop Basic - \$500 (all extensions)
- ArcGIS Online – Small Workgroup Plan - \$2,500

Developer and Partner Opportunities with AGOL

- **Customize the customer's system**
 - **Configure ArcGIS Online**
 - **Develop and deploy apps**
 - **Load customer data**
- **Build and sell Apps for the ArcGIS Online platform**
 - **Deployed on a customer's subscription**
- **Build and Sell SaaS solutions**
 - **Hosted on my ArcGIS Online subscription**

How can you get access to ArcGIS Online?

- **Now**
 - Join the ArcGIS Online Beta
- **After launch**
 - You will get it, if your organization
 - Is an Esri Business Partner (no charge for 5 user version for 2012)
 - Has an ELA
 - Gets a 30 day trial license for ArcGIS Online
 - Or, your organization can purchase:
 - A subscription of ArcGIS Online
 - An EDN – Enterprise subscription

What happens after the ArcGIS Online Beta?

- **Your subscription continues to work for 30 days**
- **Within the 30 day period your organization:**
 1. **Needs to activate the account if you are**
 - **An Esri Business Partner**
 - **An ELA customer**
 2. **Or, purchase:**
 - **A subscription for ArcGIS Online**
 - **A subscription for An EDN – Enterprise**

What tools are available for Developers?

Web APIs

- Browser-based application development tools
- Templates, Development APIs (JS, Flex, Silverlight)
- **Device/Mobile APIs**
 - Device-based application development tools
 - Templates, Development APIs (iOS, Android and Windows)
- **New! ArcGIS Portal API**
 - Work with Users, Groups and Content hosted within ArcGIS Online
- **Templates**
- **Ready to use content**

Questions and Answers

- Questions?
- Be sure to fill out a survey!



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