## Kubotek Floating License Server Quick Guide

## Part 1: Kubotek Network Administration Kit Installation

#### 1. Run the Kubotek Network Administration Kit

The Kubotek Network Administration Kit is the self-extracting file downloaded from support.kubotekusa.com (i.e. NetworkAdmin.14.0.0.1234.exe). By default, the installation path will be "C:\KCNetadmin".

# Part 2: Downloading an activation license from the Kubotek Activation Server

**1.** Run the Kubotek Server License Wizard (C:\KCNetAdmin\ServerLicenseWizard.exe) To retrieve a license, click on the "Activate a purchased license" button.

ጅ Kubotek Server Licensing Wizard	×
Select Licensing Operation	
→ Activate a trial license Activate a time-limited fully functional trial license on this machine	
→ Activate a purchased license Use activation codes from the Kubotek Download and License Center or a company license server to activate a new license	
→ Activate a trial license of Analysis Activate a time-limited fully functional trial of Analysis on this machine	
→ Manage current license activations View the details of the licenses that are currently activated on this machine	
→ Process an offline activation response from Kubotek Processes the license activation response contained in an XML response file downloaded from the Kubotek Download and License Center	
→ Other licensing options Create a license file for a server, use an existing license file, limit product startup choices, or activate an inactive SIM	
Cance	el

#### 2. Enter the Activation Code

Note the Activation Code can be retrieved by logging into your account at http://www.kubotek3d.com. If you cannot find your code, please contact Customer Support.

a) Enter the Activation Code (i.e. 1111-1111-1111-1111)

b) Assuming this computer is online select the option "Connect to the Kubotek activation server directly over the Internet". Note: The offline selection is covered in a separate document.

c) When everything is entered click "Activate" to retrieve your activation license.

				×
←	ጅ Kubotek Server Licen	sing Wizard		
	Server License Acti	vation		
	Activation Code	1111-1111-1111-1111		
	Connect to the Kubotek Offline activation using X	activation server directly over the intem XML response files	et	
			<u>A</u> ctivate	Cancel

#### 3. License retrieval complete

When the license has been retrieved, you will see a "Licensing Finished" message

#### 4. Common Errors

If you receive a "Failed to connect..." error when attempting to activate your license, the transaction to the Internet may be getting blocked by your physical connection to your network or possibly by your anti-virus or firewall. Check your wired or wireless connection. If that is ok, try temporarily turning off the anti-virus and/or firewall and try again.

If you receive "Activation yields no rights to a license" this means that you have a misspelling in your activation code.

#### 5. Viewing the retrieved license

If you wish to see the activation license, restart the Kubotek Server License Wizard and select 'Manage current license activations'.

÷	Kubotek Server Li View Existing Lic Select the license activ F106767	censing Wizard cense Activations ration to view details ab	5 out the license ✓ Return	Upgrade		×
	Offline activation us License Type: Kubote Entitlement ID: Product ID: K0SV-AF Expiration date: perma Feature line(s): INCREMENT MACH & INCREMENT MC INCREMENT SV	k activation nent ubotek 2016.11 16-Nov ek 2016.11 16-Nov ek 2016.11 16-Nov	7-2016 3 FLOAT HO	STID=DISK_SER ID= SERIAL =D. SERIAL	RIAL_NUM=! AL_NUM=50 NUM=500:	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
	<				>	
					<u>C</u> los	e

## Part 3: Configuring the Kubotek floating license service (Optional)

#### 1. Open the License server configuration file.

- a. Open the LicServConf.txt with Windows Notepad.
- b. Port number that the service will communicate on is set to 28005 by default. Change as needed.

## Part 4: Starting the Kubotek floating license service

Run the Kubotek Server License Wizard (C:\KCNetAdmin\ServerLicenseWizard.exe).

- Select "Other licensing options".
- Select "Restart the floating license service".

To verify, run 'KCFloatingAdmin.exe'.

- features will appear in upper box
- users in lower box

Floating Server Admin Tool					
Features			localhost	2800	5
Feature         Version           SV         2016.11           MACH         2016.11           MCU         2016.11           SV         2016.11	Expiry 12-Nov-2016 16-Nov-2016 16-Nov-2016 16-Nov-2016	Count 3 3 3 3	Used 1 0 0 0	Borrowed 0 0 0 0	Avail 2 3 3 3 3
Users Machine M4600	Feature SV		Version 2016.07	User Christop	oher
				Refre	sh OK

### Part 5: Connecting the Client Workstation to the License Server

Before beginning with client licensing, download all required floating product activations from the Kubotek servers to your local server. Verify the products are available by viewing the Floating Server Admin Tool dashboard.

Install your product (i.e. KeyCreator, Validation Tool, etc.) on the client workstation and then start the License Wizard. To run the wizard directly use the Windows menu: (Start>All Programs/All Apps>[product name]>Register [product name]/License Wizard).

Alternatively you can start your product and if no license is available the program will ask you if you wish to run the wizard.

#### Floating License step-by-step

Start the license wizard and select the "Other licensing options" button.

ጅ Kubotek Licensing Wizard	×
Select Licensing Operation	
→ Activate a trial license Activate a time-limited fully functional trial license on this machine	
→ Activate a purchased license Use activation codes from the Kubotek Download and License Center or a company license server to activate a new license	
→ Activate a trial license of Analysis Activate a time-limited fully functional trial of Analysis on this machine	
→ Manage current license activations View the details of the licenses that are currently activated on this machine	
→ Process an offline activation response from Kubotek Processes the license activation response contained in an XML response file downloaded from the Kubotek Download and License Center	
→ Other licensing options Create a license file for a server, use an existing license file, limit product startup choices, or activate an inactive SIM	
Cancel	

←	첥 Kubotek Licensing Wizard	×
	Select Licensing Method	
	→ Create a Products.txt file to limit license choices Create a Products.txt file to specify which product choices to display on startup	
	→ Use an <u>existing license file from another location</u> Copy the file to the install directory as license.lic	
	→ Create a license file to use a license server Creates a client license file for use in contacting a company license server that provides floating licenses	
1		
	Canc	el

Lastly, enter your server name and optionally the port number, and then click "Create". This will create a client "license.lic" that points to your server. When you then start your product it will look on the server for the products available and present them to you for selection.

		×
←	첥 Kubotek Licensing Wizard	
	Create Server License	
	Server Name	
	MyServerNameHere	
	Port Number	
	Optional server port number (defaults to 28005)	
	<u>C</u> reate Ca	ancel