

<b>Project Name</b> Structure Solver	<b>Request Date</b> 12/11/2012	<b>Project Number (AGIT Use Only)</b>
<b>Project Sponsor</b> Simon Kattenhorn	<b>Desired Date</b> ASAP	<b>AGIT Owner (AGIT Use Only)</b> Daniel Ewart, CIO
<b>Short description of project / purchase (one sentence)</b> Licenses to Structure Solver ( <a href="http://www.structuresolver.com">www.structuresolver.com</a> ), a system for structural analysis, have been donated to UI for use by the College of Science. The software is intended to run on existing servers supported by the College of Science.		

**ALL requested and/or recommended technology projects must complete the checklist below.**

***Definition:** A project is a temporary endeavor undertaken to create a unique product, service, change, or result. A project is different from “business as usual” activities (operational work) in that it has a number of distinguishing features: it brings about change, has unknown elements therefore create risk that must be managed, and has a defined start and end (is temporary). In contrast, “business as usual” activities are characterized by having known policies, processes, procedures or precedents which may be followed, virtually no risk is present, the activities are not new but repeated (albeit not necessarily very frequently) and therefore does not offer change.*

**CHECKLIST**

YES	NO	CRITERIA
	X	1. Requires new ITS and / or other departmental information technology resources (including new or increased support needs)
		2. List amount of initial plus five-year on-going information technology costs for the project (i.e. first time hardware/software acquisition, professional services, annual maintenance, staffing, etc) <b><u>\$None – donation, will run on existing servers</u></b>
	X	3. Requires new integration with existing information technology or electronic data systems such as Banner, FAMIS, R25, and ITS Identity/Access Management.
	X	4. Affects information technology aspects of multiple organizational components of the university.
	X	5. Has information security aspects with respect to implementation of the information technology (privacy, confidentiality regulatory or compliance).

- **IF checking ‘NO’ to all criteria above, submit the completed checklist to AGIT for final review and approval.**
- **IF checking ‘YES’ to any of the criteria above, the Proposal form (below) must be completed and submitted to AGIT for further review and assessment.**

**AGIT Findings**

**1. Criteria utilized in review process**

Used in one lab only, for one professor, managed by a TA

**2. Findings**

**AGIT approves this project to go forward.**

**3. Comments**

From an email trail between Dan Ewart, Purchasing and Simon Katterhorn:

On 12/20/12 10:49 AM, "Ewart, Daniel" <[dewart@uidaho.edu](mailto:dewart@uidaho.edu)> wrote:

Doug and Simon,

Thank you for your willingness to answer the questions presented as part of the AGIT process. From your comment below, I assume you are not familiar with AGIT. More information can be found at [www.uidaho.edu/its/agit](http://www.uidaho.edu/its/agit) or through further discussions with me. The main point of AGIT is to make sure that UI understands what it is getting itself into from the functionality, costs and resource perspectives when it takes on new software or hardware. Even free software requires immediate resources (license server, Lance's time, review of agreement by Purchasing, etc.) and possible future resources (special network considerations, possible future inclusion in the student labs or VLAB) and it is important that UI takes these things into account when making technology decisions.

After having reviewed the information with the help of your answers to our questions, AGIT has no issue with you proceeding with the necessary paperwork to receive and implement the donated software. In a spirit of helpfulness, we want to make sure that you have also considered the following:

- One of the terms for using the software through the Academic Outreach Program is the company issues the licenses annually and the university is asked to provide a usage report at that time. Does the company provide some mechanism to track usage or does the university need to do it?

- Does this need to be approved by the Gifts in Kind branch of the Foundation?

If you have any additional questions, please do not hesitate to let me know.

Thanks,

Dan

Daniel Ewart / Chief Information Officer / Information Technology Services / University of Idaho  
208-885-2271 / Administration Bldg Room 140 / PO Box 443155 Moscow ID 83844-3155

-----Original Message-----

From: Vandeenboom, Doug

Sent: Monday, December 17, 2012 9:56 AM

To: Ewart, Daniel

Subject: FW: Software license agreement for donated software to UI

Hi Dan -

Please see Simon's comments below in regards to the software being donated to his program.

Thanks,  
Doug

----- Forwarded Message

From: Simon Kattenhorn <[simkat@uidaho.edu](mailto:simkat@uidaho.edu)>

Date: Sat, 15 Dec 2012 19:52:40 -0600

To: Doug Vandenoorn <[doug@uidaho.edu](mailto:doug@uidaho.edu)>

Subject: Re: Software license agreement for donated software to UI

Hello Doug

Whoever this AGIT committee consists of, it should be made clear that there are no support and costs related to the donation of this software. We will run it in my research lab or college facilities. It will be run on my computers in my research lab - computers paid for by my research grants. We will manage the license server from within the college. I have spoken with our IT technician in the College of Science about this (Lance Deverich). So to answer the questions posed specifically:

1. Have any discussions been had with the vendor concerning the technology?

I don't understand the question. Please be more specific. Unless this was just a lead-in to the two questions below?

a. Will a license server be involved to track the licenses?

FlexNet is mentioned at

[www.structuresolver.com/software/technology-summary](http://www.structuresolver.com/software/technology-summary) but it depends on the type of licenses being acquired.

Yes, we will run the software using FlexLM floating licenses. This can be done from a Windows based virtual server within the College of Science. Our IT person, Lance Deverich, will arrange this. I have already spoken with him about it.

b. It appears that ITS networking folks may need to be involved as the software requires "direct access to confidential parts of the StructureSolver website." Is documentation available

I'm not sure what you are asking. The software may occasionally interface online with the StructureSolver website over the internet (I have not used the software extensively so I'm not sure how often this happens). As long as a valid license is being used to run the software, the connection is automatic I believe. Why would this need to involve ITS? Connecting to other servers on the web is the fundamental basis of the internet.

2. Is it envisioned that this software would be made available to students on the student lab machines or in VLab (the virtual student computer lab)? - this raises other technical and licensing questions for the vendor.

No. That is not intended at present.

3. I am assuming that the answer is no, but will be data need to be exchanged between this software and any administrative or academic system (like Banner or Blackboard)?

No.

4. Again I am assuming the answer is no based on the website, but are any servers required to run the software?

A server is needed to run the license manager but the software itself is not run off a server as far as I am aware.

Thanks,  
Simon

Hi Simon -

Please see the note below from ITS regarding your software donation.

Can you check with the vendor for answers on these?

Thanks,  
Doug

A few questions (for you or Simon) that will point us in the right direction concerning whether or not this is a project that AGIT needs to consider. Much better to get these questions answered up front than to have delays later on.

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  - a. Will a license server be involved to track the licenses?  
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Simon Kattenhorn  
Professor

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