

SRCPAC Recommendations

Subcommittee	Recommendation	Ownership	Outcome
Intercampus	Expand subcommittee to include both A&S and School of Engineering, and CUMC-IT leadership	Intercampus Subcommittee	complete
Cloud	Establish a university enterprise agreement for Amazon (and other) services	CUIT, Alan Crosswell	Almost complete. Update to be provided by Alan Crosswell.
Intercampus	Begin a coordinated effort to establish a Columbia "Research Computing/IT Staff" community	CUIT, Raj Bose	research-IT mailing list was created. A few Research IT lunches have been held, last one was in August 2015.
Intercampus	Dedicate a staff person to identify and track university options for external resources	EVPR, RGS	Hiring an intern funded by EVPR and CUIT to kick start this effort.
Intercampus	Survey new Data Science Institute faculty for research computing power consumption to measure demand for resources		not planned at this time
Intercampus	Identify solutions for affordable, remotely backed up research storage options and affordable space for hosting research computing equipment on campus	CUIT	Adhoc committee has been formed that includes CUIT, Libraries, DSI, and ZMBBI and is meeting regularly.

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Intercampus	Create a Columbia "Research Computing" portal, where researchers can find information such as what software licenses exist, courses that can be taken, and so forth	CUIT, RCS	Redesign of rcs.columbia.edu (Research Computing Services) website. Intermediate web redesign planned for short term. Planned for early 2016.
SRCPAC Chair	Continue the Intercampus subcommittee into FY16	Intercampus Subcommittee	The Intercampus Subcommittee was helpful in providing several recommendations to SRCPAC, but is not continuing to meet into the future.
Intercampus	Review regional efforts and report back over time.	EVPR, RCS	Hiring an intern funded by EVPR and CUIT to kick start this effort.
Intercampus	CUIT attend BSEC to talk about new research initiatives.	CUIT	Complete. Going forward, Maneesha will be attending BSEC meetings, as the CUIT Research Computing representative
Cloud	Create a research cloud pilot with three parts a. <u>identify</u> group of researchers interested in using cloud resources and willing to participate in the pilot, as well as a few researchers to have already made use of such resources b. <u>purchase</u> a modest amount of cloud resources c. <u>develop</u> /identify appropriate technical resources and documentation	CUIT, RCS	Complete. Update to be given by George Garrett, CUIT.
Cloud	Research and publish overall granting policies for cloud services. Address overhead charge issue	CUIT, Research Initiatives, SPA	Discussions are happening with SPA to come up with guidelines for cloud and shared resources, in general.
Education	Establish Education Tier on Yeti	Education subcommittee/	Complete. <i>Policy Guidelines for Yeti Use for Teaching</i> established. No courses have utilized this resource yet.

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		RCS	Recently Barnard and TC have inquired.
Education	Establish Free Tier	RCS	Complete. Free tier is available and some individual students have taken advantage.
Education	Provide resources/build an environment for education and research that are not on Yeti, but provide functionality <i>very close to Yeti</i>	CUIT/RCS	CUIT is moving forward with plan to set up Linux servers for both education and research usage.
Education	Workshops for Introduction to Linux, Introductions to HPC	RCS	RCS continued these workshops in this fall semester.