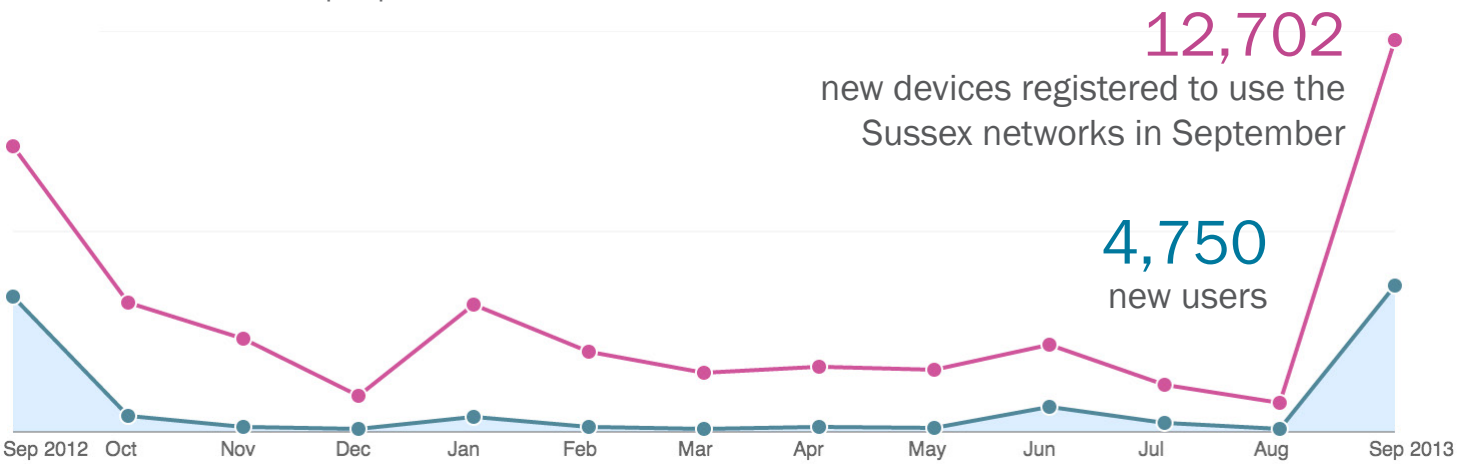


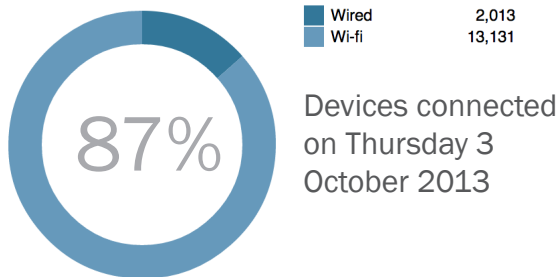
Networks

September was our busiest yet for registering new devices and users with a notable increase in the number of new devices per person.



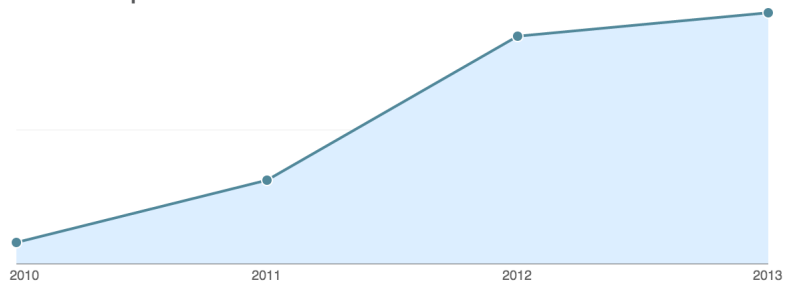
Wi-fi connections

Wired connections are dwarfed by the demand for wi-fi



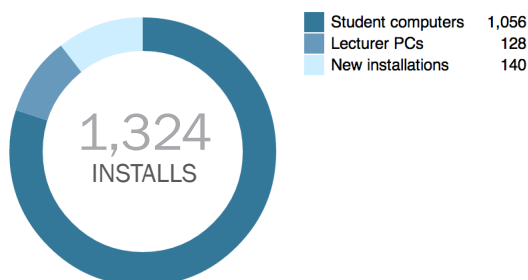
1,200 wi-fi access points on campus

7,000 typical daily peak users on wi-fi



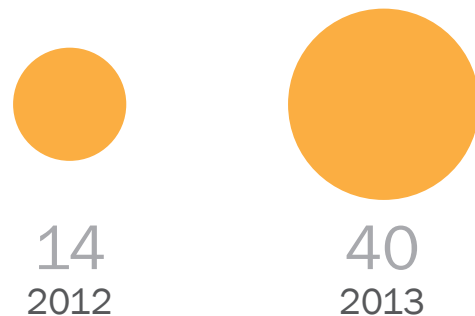
Desktop computers

In addition to the annual summer upgrades, we installed a large number of computers for new staff.



Lecture capture

The September upgrade introduced touchscreen access in lecture rooms and extended the service to 26 additional rooms.



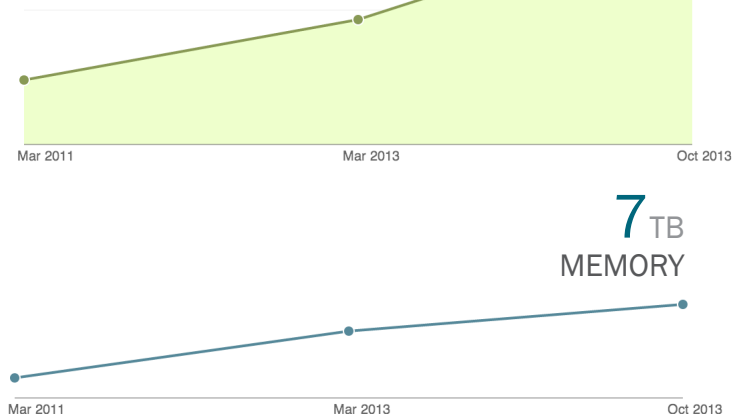
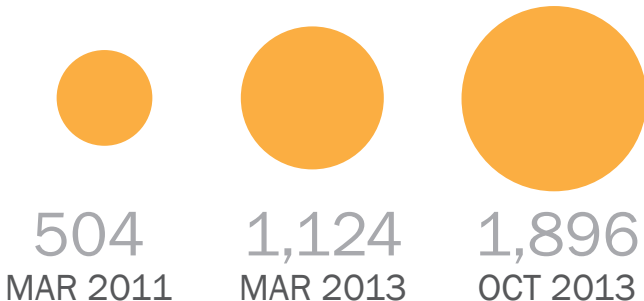
High performance computing

Specialist research computing has been growing rapidly at Sussex with considerable investment from schools as well as ITS.

432 TB
STORAGE

Computing cores

Since 2011, the HPC cluster has expanded from 51 nodes to 75 with 1,896 CPU cores.



File storage

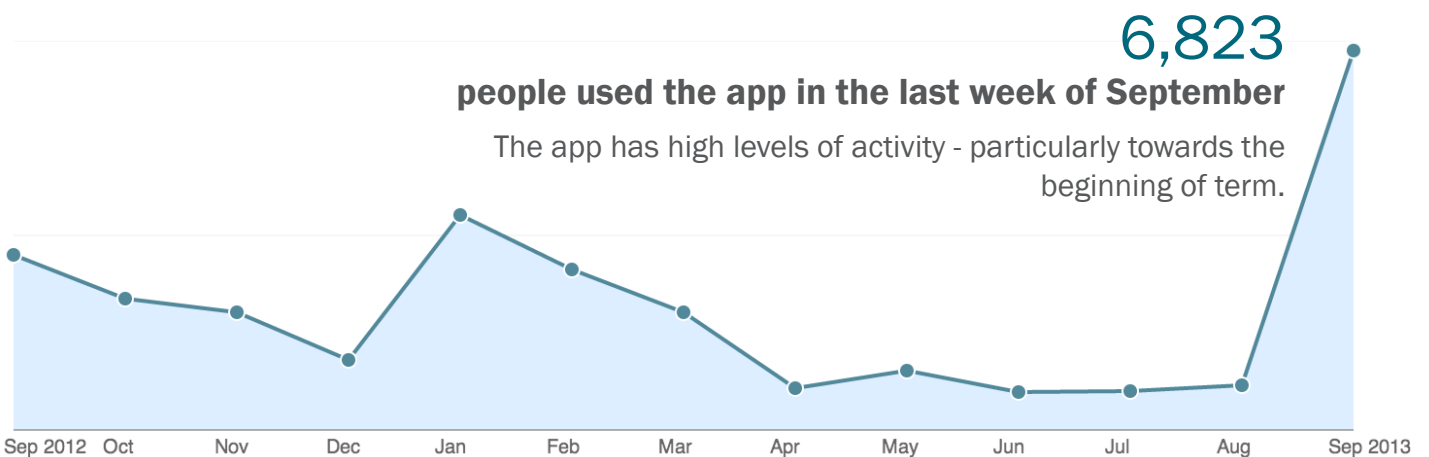
During the summer vacation, the majority of staff and student files were transferred to a new file storage system.



29.2 TB	1.8 TB	68.7 TB
Home directories	Staff group drives	Available capacity following upgrade

Sussex Mobile

The Sussex Mobile phone app, launched in 2010, provides handy information and links to University services.



Timetable is the most popular app

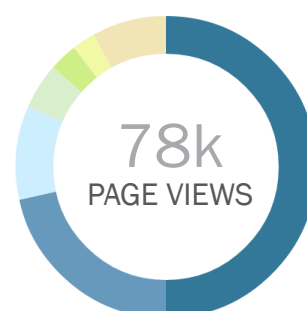
But this September we added several new services which have given the app a broader mix, including:

Email

Check unread messages and link to webmail to read or reply

Study Direct & Sussex Direct

Direct links to your module sites and personal information.



Timetable	38,813
Email	16,839
Study Direct	7,963
Sussex Direct	3,799
Campus map	2,320
Library	2,103
Other	6,124

during four weeks to 6 October 2013