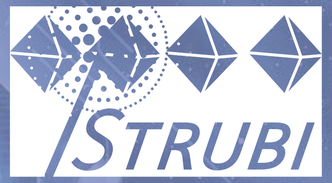
Case study



Mirapoint server migration to IceWarp for STRUBI at the University of Oxford

www.icewarp.com

IceWarp®

Case study

The Division of Structural Biology at the University of Oxford

Based in the United Kingdom

Higher education research

150+ users

IceWarp Server products and services

The Division of Structural Biology (STRUBI) is part of the Nuffield Department of Clinical Medicine at the University of Oxford. STRUBI is located in the Wellcome Centre for Human Genetics and includes the Oxford Protein Production Facility (OPPF), the Oxford Particle Imaging Centre (OPIC) and the Cellular Imaging Core.

Based in Oxford, United Kingdom, The Division of Structural Biology, established in 1999, with around 150 employees is a department within the University of Oxford performing research on understanding the structure and function of life on the molecular scale.

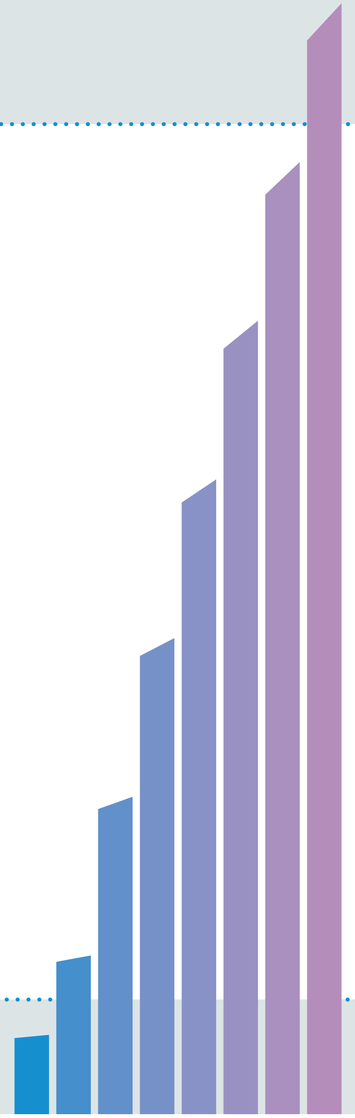
Case study

Key Challenges

Managing migration from previous Mirapoint system

Handling system swap capabilities with minimum downtime

Adopting to a new system without user data loss



Advantages

Switching to a more modern and feature rich email experience

Increasing email security with advanced antispam protection

Reducing costs by implementing the complete solution

Case study

The Need for a Reliable Solution

- Linux CentOS 7
- IceWarp Server v12
- AntiSpam Live & AntiVirus
- Microsoft® Exchange Active Sync®

STRUBI has been faced with a situation where the current email system has run out of its lifecycle and needed to be replaced by a similar, suitable and cost-effective solution that can run without much attention. One of the major features that has been considered as a priority was the ability to migrate all user data from Mirapoint server without any downtime and ideally run the platform in already existing virtualised environment.

> “The managed migration from the legacy Mirapoint system was a unique selling point. The ability of the IceWarp Server to run well in our existing virtualised environment reduced our capital outlay dramatically.
>
> Yet another valuable reason why we switched to IceWarp instead of other third-party solution was the total costs involved. If you are not forced to take on the burden of MS Exchange, this is a lightweight alternative.”

Jun Dong
System Administrator / University of Oxford

Case study

Business benefits

Connect to emails from anywhere you are

The ability to provide access to users that spend much time off site

Built-in protection tools

Antivirus and Antispam Live provides robust security for communication

Enjoy a consistent user experience

Provide an interface that looks simple, user friendly and modern

Calendar events

Much better handling of repeating events and better integration of iCal events

Large mailboxes and archiving

Messages can be archived via MailStore archiving solution

Productivity improvements

Multiple compose windows and better calendaring helping productivity of the team

Results

No losses and no downtime during migration

Increased security