



University of the
Highlands and Islands
Oilthigh na Gàidhealtachd
agus nan Eilean

AT UHI : IT can be a challenge

...

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LIS Customer Services Manager

Our unique partnership

- We have 85 campus sites
- Covering 1/6 of the UK land mass
- From Shetland to the Borders, Hebrides to Moray and pretty much everything in between
- 13 Academic Partners
- Over 40,000 users
- Our users range from School Link, FE, HE to Research



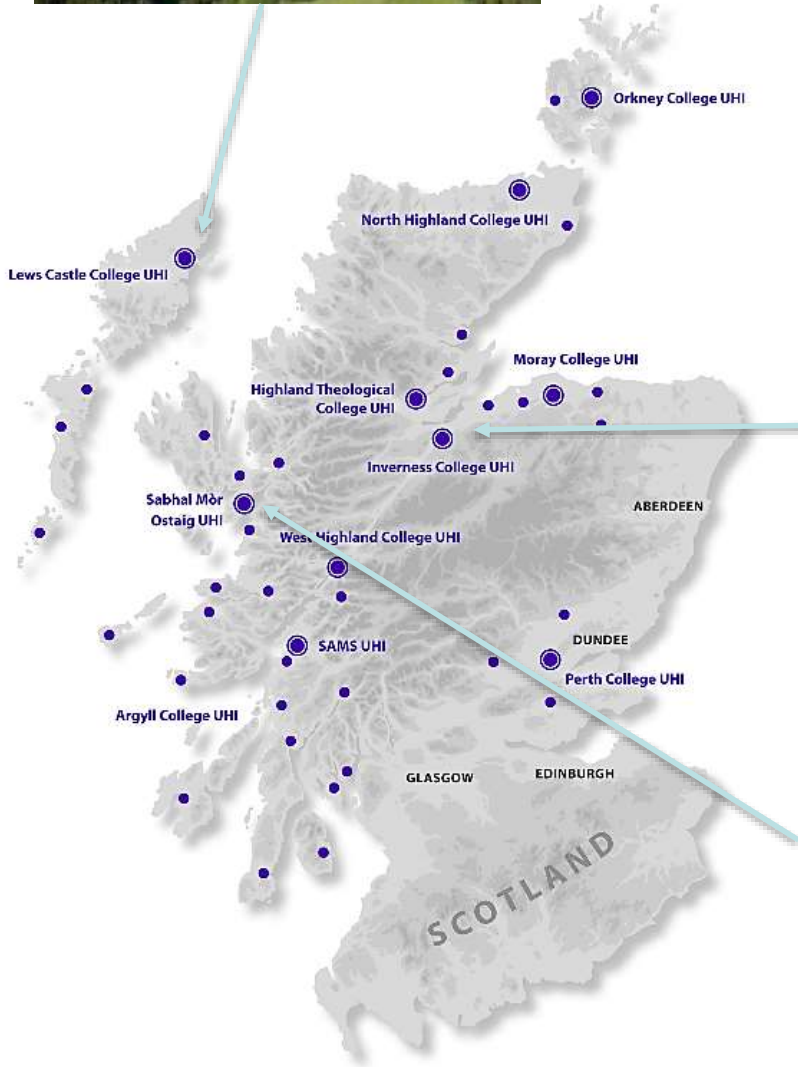
In BBC language ...

- That's a Belgium or nearly 2 Wales(s)!





NAFC Marine Centre UHI Shetland College UHI





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Learning and
information Services
Seirbheisean Ionnsachaidh
agus Fiosrachaidh



Learning and information services

- Comprises of 9 departments, 7 of which provide core ICT and Library services to our partnership
- LIS Customer Services runs UHI Servicedesk, 2nd Line ICT Support of UHI School of Health and Executive Office
- Business relationship management
- Incident and problem management
- Consolidated services



How not to do it, 5 years ago!

- A user called to say they could not get JAWS working on the thin client environment
- This wasn't unexpected, but what was the solution
- The response from ICT was blank, with no communication from the team to the user
- The new CSM manager found the call and contacted the user to get an update to find no contact had been made for 8 months
- The Core ICT said, in their own words, we didn't have a clue what they were on about, so we ignored it



Passing the buck

- Core ICT said it was a local ICT Support issue
- Local ICT said they had little involvement due to the work of the student support teams
- Student support teams were all working independently across the partnership
- Costs were rising due to lack of joined up thinking
- UHI Servicedesk were bearing the brunt of it with increasing numbers of support calls for multiple bits of AT software
- So it became in the Servicedesk interest to help find a solution



What's Servicedesk got to do with it?

- Honestly, on the face of it, not a lot ...
- Our users increasingly do not distinguish between our academic partners
- Equivalence of experience for users
- Simplify our software offering
- Simplify our support
- Upskill our staff
- We're good eggs really!

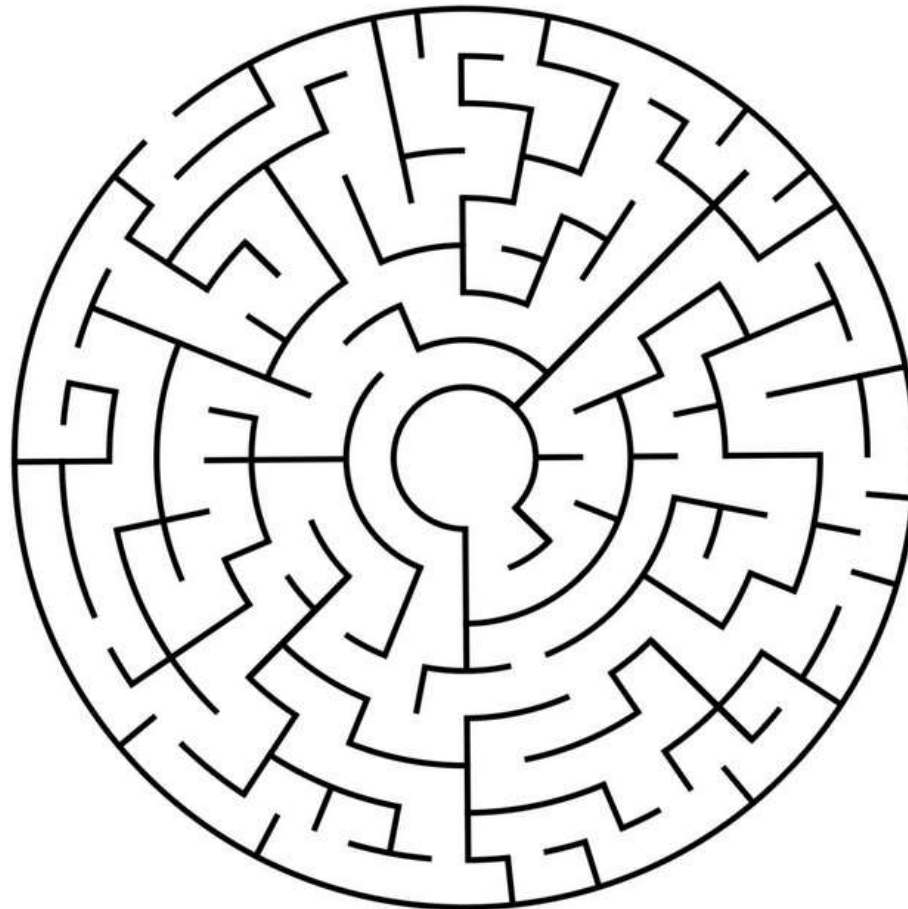


Defining our role

- 2 years ago, UHI Servicedesk made a significant cultural shift from reactive ICT problem handling to proactivity
- Trend analysis and problem management became one of the mainstays of how the Servicedesk operated
- Equivalence of Experience drives everything we now do
- We proved our worth with the Global print project at UHI, which was born out of UHI Servicedesk trend analysis
- This simplified support, experience and saved significant money
- Our next stop was assistive and inclusive technology



So why the challenge



The rule of 14

- With 14 different organisations, we have multiple approaches to the same problems
- 14 2nd Line ICT teams
- 14 Library Teams
- 14 Disability Practitioners
- 14 Student Support Services
- This creates our unique support challenge



Who are assistive technology users?

- We got very focused on our student support, rightly so
- But our employees are just as important
- On campus, off campus
- Mobile devices, fixed devices
- So, time for a new approach
- And how to simplify



Evidence please



Behind the trap door ...

- Read / Write Gold was used at 1 Academic Partner, with 4 campus sites
- 15 students had been designated as requiring the software
- For desktop simplicity, we had made it available to all desktops, approx 500 machines
- It transpired over 100 staff were also using the software
- And not one member of staff had declared a requirement to HR



But was it all as it seemed ...

- We couldn't ask the staff outright why they were using it
- So we raised it as a general topic at an ICT user group for feedback
- And also spoke to HR ...
- Staff were not willing to admit they needed assistance
- Staff were testing it to ensure they understood it for their students
- Staff found it was actually just helpful to use it and didn't have a specific assistive need.



Finding the entry point to facilitate

- 2nd Line ICT Teams could tell us what they were aware of
- Disability Practitioners Group could tell us what they wanted
- Suppliers were lobbying to promote their wares
- Servicedesk could tell us of the reality of the problems
- Servicedesk became 'The natural born facilitators'



Actions we took

- Servicedesk gained permanent representation on the partnership disability practitioners group.
- Servicedesk staff gathered licence information, software versions, renewal dates to produce consolidation proposals
- Customer Services working with APUC to help develop frameworks.
- Customer Services started engaging with suppliers who, surprisingly, had better information on our licences than we did!
- We started investing in training for Servicedesk staff on common assistive technology.



How did that all help then?

- The disability practitioners group allowed Customer services to lead on ICT framework development on their behalf.
- Customer services realised one size couldn't fit all, so proposed a 3 tier model to identify common software from specialist requirements arising from DSA and PLSP
- Servicedesk became a lending library for trial hardware and software for the partnership



Even procurement changed ...

- Assistive and inclusive technology requirements were written into new procurements to ensure that our suppliers were keeping up
- Enhanced accessibility testing as well, working with our marketing teams and student support services for new products



And the future ...

- We still have a long way to go
- Formalise our lending library approach
- Encourage use of the new frameworks when they are published
- Standardise our desktop builds further
- Creating our Service catalogue so people know what they can get
- The BYOD environment changes how we can offer support too
- But so far, we're on the right track!



What's the takeaway?

- How can you improve your understanding of requirements across your institutions?
- Do groups already exist you can tap into to understand your users?
- What can you gather from SCCM and your Servicedesk?
- Have you thought about your staff as well?
- Being inclusive as well as assistive



Any questions?

