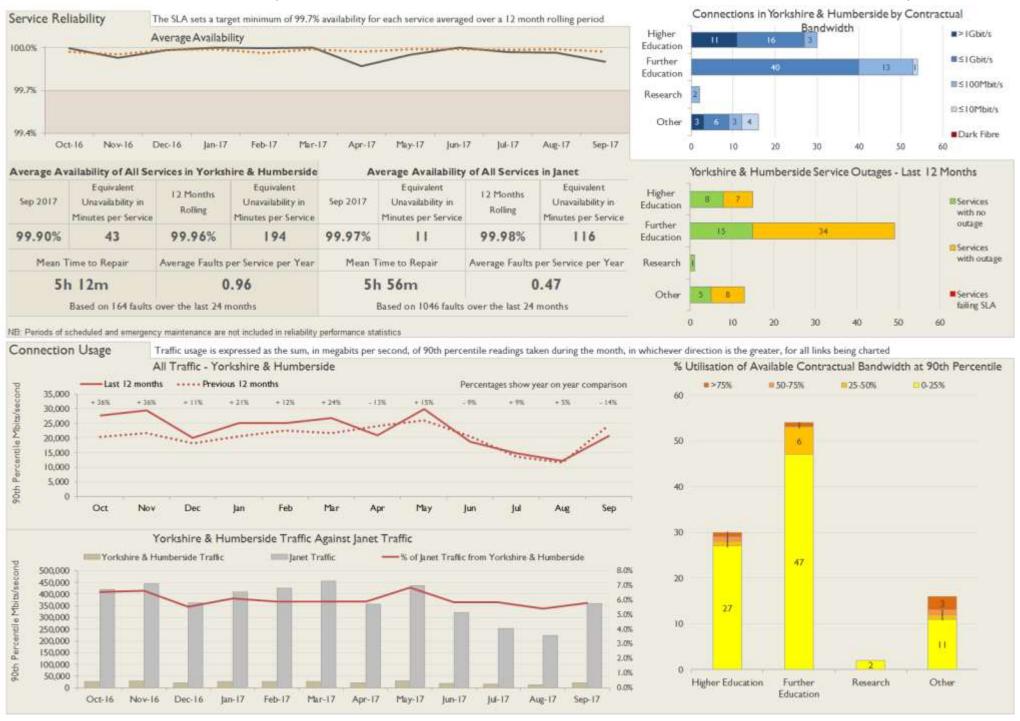


Yorkshire & Humberside Service Report

September 2017





Service Availability

The SLA target sets a minimum of 99.7% availability for each customer, averaged over a 12 month rolling period Periods of scheduled and emergency maintenance are discounted when calculating availability of services Monthly and annual availabilities falling below 99.7% are highlighted

^{*} Service has resilience - where an organisation retains connectivity during an outage period by means of a second connection, the outage is not counted against its availability figures

Service	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	12 Month Rolling Availability
Askham Bryan College, York Campus	100%	100%	98.82%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.90%
Barnsley College	99.73%	99.91%	100%	100%	100%	100%	100%	99.62%	100%	100%	99.94%	100%	99.93%
Barnsley Metropolitan Borough Council, Personal & Community Development	100%	99.91%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.99%
Bishop Burton College, Bishop Burton	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Bradford College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Calderdale College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Calderdale Metropolitan Borough Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
City of York Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Craven College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Cybula Ltd					99.56%	100%	90.98%	100%	100%	97.41%	99.78%	92.67%	<12 Months
Doncaster College, High Melton	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Doncaster College, The Hub	100%	98.96%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.91%
Doncaster Deaf Trust	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Doncaster Metropolitan Borough Council	100%	99.91%	100%	100%	100%	100%	100%	99.06%	100%	100%	99.94%	98.82%	99.81%
East Riding College, Beverley Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
East Riding of Yorkshire Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Franklin College	100%	99.91%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.99%
Greenhead College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Grimsby Institute of Further and Higher Education, Grimsby Campus	100%	99.91%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.99%
Grimsby Institute of Further and Higher Education, Scarborough Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Henshaws Society for Blind People	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	100%	100%	>99.99%

Service								May 17			Aug 17		12 Month Rolling Availability
Huddersfield New College	100%	100%	100%	100%	100%	100%	100%	100%	100%		99.94%	100%	>99.99%
Hull College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Hull College, Harrogate Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
John Leggott College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Kingston Upon Hull City Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Kirklees College, Dewsbury Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Kirklees College, Huddersfield Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Landmarks	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Leeds Beckett University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Leeds City College, Keighley Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds City College, Park Lane Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds City College, Printworks Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Leeds City College, Technology Campus	100%	100%	100%	100%	100%	100%	99.60%	100%	100%	100%	100%	100%	99.97%
Leeds College of Art	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds College of Building *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds College of Music	100%	100%	100%	100%	100%	100%	99.60%	100%	100%	100%	100%	100%	99.97%
Leeds Trinity University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Longley Park Sixth Form College	100%	99.91%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.99%
New Collaborative Learning Trust , New College Doncaster												100%	<12 Months
New Collaborative Learning Trust , New College Pontefract	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Northern College for Residential Adult Education	100%	98.96%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.91%
Northern Grid for Learning	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Northern School of Contemporary Dance	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
North Lindsey College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Notre Dame Catholic Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Pennine Camphill Community Limited	100%	99.04%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.92%

Service	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	12 Month Rolling Availability
RNN Group, Dearne Valley College	100%	99.91%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	99.99%
RNN Group, Rotherham College, Dinnington Campus							100%	100%	100%	100%	100%	100%	<12 Months
RNN Group, Rotherham College Town Centre Campus [1]	100%	98.96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.91%
RNN Group, Town Centre Campus [2]	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Ruskin Mill Trust Limited, Freeman College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Ruskin Mill Trust Limited, Freeman College	100%	100%	100%	100%	100%	100%	100%	97.36%	100%	100%	100%	100%	99.78%
Scarborough Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Selby College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Sheffield City Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Sheffield Hallam University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Shipley College, Exhibition Road	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Shipley College, Salt Building	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Stem Learning Limited, National Science Learning Centre *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
St Peter's School York	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The British Library, Boston Spa	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The National College for High Speed Rail, Doncaster											100%	100%	<12 Months
The Open University, Leeds	100%	100%	100%	100%	100%	100%	99.60%	100%	100%	100%	100%	100%	99.97%
The Science Museum, National Media Museum Bradford	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
The Science Museum, National Railway Museum, York	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
The Sheffield College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Thomas Rotherham College	100%	98.96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.91%
University for the Creative Arts, The Open College of the Arts *									100%	100%	100%	100%	<12 Months
University of Bradford *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Huddersfield *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Hull, Hull Campus *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
University of Hull, Hull to Scarborough									100%	100%	100%	100%	<12 Months
University of Hull, Scarborough Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
University of Leeds *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
University of Sheffield *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Service	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	12 Month Rolling Availability
University of Sheffield, Sheffield Teaching Hospital										100%	99.94%	100%	<12 Months
University of York *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Wakefield College, Wakefield City Campus	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	99.94%	100%	>99.99%
Wilberforce College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Workers' Educational Association, Yorkshire and Humber	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
Wyke Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
YHGfL Foundation *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
York College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	>99.99%
York St John University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Connection outages for current month

Maintenance outages are included in this table - only unscheduled maintenance is counted against availability.

Some of the outages reported below are on circuits which are not connected through the selected region - they appear in the table because they are part of a service whose primary connection does belong to this region.

Connection	Start Date and Time	End Date and Time		Duration hh:mm	Fault Type	Description
Calderdale College	08/09/2017 18:40	09/09/2017 08:51	00:00	14:11	Customer Environment	Wide area power outage
North Lindsey College, via Telehouse West	12/09/2017 00:46	12/09/2017 01:06	00:00	00:20	Telco Scheduled Maintenance	Scheduled maintenance
Northern College for Residential Adult Education	13/09/2017 10:46	13/09/2017 11:03	00:00	00:17	Customer Environment	Northern College for Residential Adult Education
Doncaster Metropolitan Borough Council	19/09/2017 01:22	19/09/2017 15:28	05:37	08:29	Telco Line	Fibre break
University of Hull, Scarborough Campus	29/09/2017 15:49	30/09/2017 11:55	00:00	20:06	Customer Scheduled Maintenance	Customer power maintenance
Cybula Ltd	07/09/2017 13:23	07/09/2017 14:09	00:08	00:38	Denial of Service Attack	DDOS
Cybula Ltd	12/09/2017 03:11	12/09/2017 14:37	11:03	00:23	Telco Line	Faulty fibre connector
Cybula Ltd	13/09/2017 00:09	15/09/2017 02:48	06:50	43:49	Telco Line	Faulty fibre connector
Cybula Ltd	15/09/2017 03:20	15/09/2017 15:32	03:39	08:33	Telco Line	Faulty fibre connector
Cybula Ltd	25/09/2017 18:36	25/09/2017 19:00	00:00	00:24	Customer Equipment	Router crash

Link Utilisation of Contractual Bandwidth

The table shows utilisation at the 90th percentile, i.e. for 90% of the samples within the period the traffic was at or below the level shown and for 10% of the samples traffic was above the level shown. The figure therefore gives a reasonable indication of the loading of the connection during the busiest periods. The measurements are shown as a percentage of the available contractual bandwidth, and only the highest of the to/from readings for the month is used.

Connection	Current Bandwidth	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
Askham Bryan College, York Campus	I Gbit/s	12%	12%	11%	13%	12%	13%	9%	13%	9%	4%	2%	11%
Barnsley College	I Gbit/s	32%	34%	20%	27%	23%	28%	19%	26%	20%	8%	12%	24%
Barnsley Metropolitan Borough Council, Personal & Community Development	500Mbit/s	13%	13%	12%	15%	12%	10%	5%	4%	3%	3%	3%	3%
Bishop Burton College, Bishop Burton	I Gbit/s	19%	21%	17%	19%	21%	22%	17%	20%	16%	4%	6%	19%
Bradford College	I Gbit/s	28%	34%	23%	33%	33%	35%	19%	30%	20%	9%	7%	27%
Calderdale College	I Gbit/s	9%	11%	8%	11%	10%	10%	4%	7%	5%	2%	1%	7%
Calderdale Metropolitan Borough Council, Personal & Community Development	4Mbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	9%	1%	9%	10%	1%	1%	17%
City of York Council, Personal & Community Development	500Mbit/s	51%	56%	45%	64%	75%	91%	70%	95%	86%	72%	37%	63%
Craven College	I Gbit/s	45%	67%	5%	7%	7%	8%	4%	7%	5%	1%	1%	4%
Cybula Ltd	I Gbit/s					<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
Doncaster College, High Melton	100Mbit/s	23%	18%	22%	32%	39%	39%	31%	34%	17%	11%	7%	10%
Doncaster College, The Hub	I Gbit/s	84%	120%	8%	14%	13%	16%	9%	13%	8%	4%	2%	7%
Doncaster Deaf Trust	100Mbit/s	34%	57%	24%	19%	18%	20%	10%	18%	19%	13%	6%	15%
Doncaster Metropolitan Borough Council	I Gbit/s	10%	12%	9%	12%	11%	13%	7%	13%	13%	13%	4%	11%
East Riding College, Beverley Campus	I Gbit/s	5%	6%	4%	7%	6%	7%	4%	6%	6%	2%	1%	6%
East Riding of Yorkshire Council, Personal & Community Development	4Mbit/s	140%	133%	120%	149%	156%	186%	163%	160%	212%	191%	177%	194%
Franklin College	I Gbit/s	31%	4%	2%	4%	4%	5%	2%	5%	3%	1%	<0.5%	8%
Greenhead College	I Gbit/s	26%	3%	2%	3%	4%	7%	3%	32%	41%	45%	34%	46%
Grimsby Institute of Further and Higher Education, Grimsby Campus	I Gbit/s	59%	72%	48%	74%	71%	74%	32%	59%	35%	10%	7%	30%
Grimsby Institute of Further and Higher Education, Scarborough Campus	100Mbit/s	39%	49%	32%	47%	47%	53%	22%	46%	41%	11%	5%	21%
Henshaws Society for Blind People	100Mbit/s	10%	10%	8%	12%	10%	12%	10%	11%	16%	95%	21%	94%
Huddersfield New College	I Gbit/s	8%	11%	8%	13%	13%	18%	6%	17%	7%	2%	1%	8%
Hull College, Harrogate Campus	I Gbit/s	2%	3%	2%	3%	3%	3%	1%	3%	2%	1%	<0.5%	<0.5%

Hull College, Queen's Gardens IGbit/s I4% I6% I1% I6% I5% I8% 9% I6% I1% I4% 3% I5% I8% John Leggott College I00Mbit/s 75% 84% 58% 85% 77% 70% I4% 58% 54% 8% 4% I6% I1% I6% I1% I6% I1% I6% I1% I6% I5% I8% I6% I1% I6% I1% I6% I5% I8% I6% I1% I6%	10% 5% 1585% 5% 15% 3% 27% 12% 43%
Kingston Upon Hull City Council, Personal & Community Development 4Mbit/s 1633% 1780% 1388% 1498% 1588% 1635% 1880% 1748% 1710% 1528% Kirklees College, Dewsbury Centre I Gbit/s 17% 19% 13% 19% 17% 19% 10% 19% 12% 2% 1% Kirklees College, Huddersfield Centre I Gbit/s 10% 10% 7% 9% 9% 12% 7% 13% 10% 2% 2% Landmarks I 00Mbit/s 1% 2% 1% 3% 2% 5% 1% 4% 5% 3% 3% Leeds Beckett University, City Campus I Gbit/s 37% 47% 34% 30% 48% 53% 44% 42% 19% 17%	1585% 5% 15% 3% 27% 12% 43%
Development 414bit/s 1633% 1780% 1388% 1498% 1588% 1635% 1880% 1748% 1710% 1528% Kirklees College, Dewsbury Centre I Gbit/s 17% 19% 13% 19% 17% 19% 10% 19% 12% 2% 1% Kirklees College, Huddersfield Centre I Gbit/s 10% 10% 7% 9% 9% 12% 7% 13% 10% 2% 2% Landmarks I 00Mbit/s 1% 2% 1% 3% 2% 5% 1% 4% 5% 3% 3% Leeds Beckett University, City Campus I Gbit/s 37% 47% 34% 30% 48% 53% 44% 42% 19% 17%	5% 15% 3% 27% 12% 43%
Kirklees College, Huddersfield Centre I Gbit/s I 0% I 0% 7% 9% 9% I 2% 7% I 3% I 0% 2% 2% Landmarks I 00Mbit/s I % 2% I % 3% 2% 5% I % 4% 5% 3% 3% Leeds Beckett University, City Campus I Gbit/s 37% 47% 34% 30% 48% 53% 44% 42% 19% 19% 17%	15% 3% 27% 12% 43%
Landmarks I 00Mbit/s I% 2% I% 3% 2% 5% I% 4% 5% 3% 3% Leeds Beckett University, City Campus I Gbit/s 37% 47% 34% 30% 48% 53% 44% 42% 19% 19% 17%	3% 27% 12% 43%
Leeds Beckett University, City Campus IGbit/s 37% 47% 34% 30% 48% 53% 44% 42% 19% 19% 17%	27% 12% 43%
	12% 43%
Leeds Beckett University, Headingley Campus IGbit/s 13% 15% 12% 14% 15% 13% 15% 12% 10% 9%	43%
, , , , , , , , , , , , , , , , , , , ,	
Leeds City College, Keighley Campus 100Mbit/s 36% 48% 27% 47% 45% 52% 20% 45% 32% 8% 6%	
Leeds City College, Park Lane Campus I Gbit/s 17% 18% 13% 18% 20% 8% 17% 11% 3% 3%	11%
Leeds City College, Printworks Campus I Gbit/s 54% 9% 6% 9% 9% 10% 4% 9% 6% 5% 1%	7%
Leeds City College, Technology Campus I Gbit/s 13% 15% 10% 15% 14% 17% 5% 15% 8% 2% 2%	11%
Leeds College of Art I Gbit/s 13% 14% 7% 13% 14% 18% 8% 12% 3% 2% 2%	8%
Leeds College of Building, Black Bull Street	1%
Leeds College of Building, North Street 500Mbit/s 48% 38% 26% 39% 39% 47% 22% 6% 6% 4% 2%	4%
Leeds College of Music 500Mbit/s 10% 12% 9% 9% 11% 12% 6% 11% 4% 3% 3%	8%
Leeds Trinity University I Gbit/s 9% 8% 6% 8% 9% 6% 6% 5% 4% 4%	7%
Leeds Trinity University, via Leeds Metropolitan I Gbit/s <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0	<0.5%
Longley Park Sixth Form College 500Mbit/s 16% 4% 19% 19% 20% 18% 19% 17% 18% 18% 20%	21%
New Collaborative Learning Trust I Gbit/s , New College Doncaster	4%
New Collaborative Learning Trust IGbit/s	15%
Northern College for Residential Adult Education 100Mbit/s 164% 17% 13% 14% 13% 16% 11% 13% 9% 8% 4%	6%
	<0.5%
Northern School of Contemporary Dance 100Mbit/s 8% 10% 5% 10% 9% 11% 6% 9% 10% 8% 4%	9%
	<0.5%
North Lindsey College, via Telehouse West IGbit/s I3% I5% 23% I6% I6% I8% 8% I7% I4% 4% 3%	14%
Notre Dame Catholic Sixth Form College	14%

Connection	Current Bandwidth	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
Pennine Camphill Community Limited	100Mbit/s	13%	17%	17%	17%	18%	19%	17%	18%	21%	18%	13%	17%
RNN Group, Dearne Valley College	I Gbit/s	26%	3%	1%	2%	2%	2%	1%	2%	2%	1%	<0.5%	1%
RNN Group, Rotherham College, Dinnington Campus	I Gbit/s							<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
RNN Group, Rotherham College Town Centre Campus [1]	I Gbit/s	11%	15%	1%	1%	1%	64%	3%	6%	5%	1%	1%	4%
RNN Group, Town Centre Campus [2]	I Gbit/s	9%	12%	7%	13%	13%	7%	4%	7%	5%	1%	1%	5%
Ruskin Mill Trust Limited, Freeman College, via Sheffield	100Mbit/s	6%	6%	4%	5%	3%	5%	4%	4%	5%	4%	3%	4%
Ruskin Mill Trust Limited, Freeman College, via Telehouse West	100Mbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
Scarborough Sixth Form College	100Mbit/s	36%	49%	54%	56%	44%	44%	22%	39%	22%	9%	3%	36%
Selby College	I Gbit/s	62%	4%	6%	8%	8%	8%	5%	8%	6%	1%	1%	6%
Sheffield City Council, Personal & Community Development	I0Mbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
Sheffield Hallam University, City Campus	I0Gbit/s	87%	95%	71%	73%	93%	10%	8%	6%	5%	5%	4%	6%
Sheffield Hallam University, Collegiate Campus	10Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
Shipley College, Exhibition Road	100Mbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
Shipley College, Salt Building	I Gbit/s	66%	76%	36%	65%	45%	53%	3%	6%	6%	2%	1%	6%
Stem Learning Limited, National Science Learning Centre, Link I	100Mbit/s	8%	10%	14%	7%	8%	8%	60%	10%	8%	8%	8%	8%
Stem Learning Limited, National Science Learning Centre, Link 2	100Mbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
St Peter's School York	100Mbit/s	314%	486%	68%	79%	84%	96%	49%	91%	90%	48%	15%	94%
The British Library, Boston Spa	I Gbit/s	146%	171%	191%	77%	97%	13%	11%	12%	35%	30%	26%	26%
The National College for High Speed Rail, Doncaster	I Gbit/s											<0.5%	<0.5%
The Open University, Leeds	100Mbit/s	7%	8%	7%	8%	9%	11%	6%	1%	<0.5%	<0.5%	<0.5%	<0.5%
The Science Museum, National Media Museum Bradford	100Mbit/s	6%	7%	6%	1%	10%	10%	10%	4%	3%	3%	3%	2%
The Science Museum, National Railway Museum, York	100Mbit/s	4%	3%	3%	5%	10%	10%	10%	4%	5%	6%	6%	3%
The Sheffield College, Hillsborough College	I Gbit/s	16%	<0.5%	<0.5%	<0.5%	<0.5%	1%	4%	7%	4%	1%	1%	5%
The Sheffield College, Sheffield City College	I Gbit/s	182%	32%	24%	35%	36%	33%	15%	26%	19%	6%	4%	18%
Thomas Rotherham College	I Gbit/s	38%	59%	40%	8%	8%	8%	3%	7%	7%	5%	4%	4%
University for the Creative Arts, The Open College of the Arts, via Huddersfield	I Gbit/s									<0.5%	<0.5%	<0.5%	<0.5%

Connection	Current Bandwidth	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
University for the Creative Arts, The Open College of the Arts, via Sheffield	I Gbit/s									<0.5%	<0.5%	<0.5%	<0.5%
University of Bradford, Link I	I Gbit/s	18%	21%	15%	14%	20%	23%	19%	16%	7%	8%	8%	11%
University of Bradford, Link 2	I Gbit/s	25%	30%	25%	26%	26%	29%	27%	25%	22%	18%	18%	23%
University of Edinburgh, Advanced Computing Facility, via Leeds	20Gbit/s	9%	10%	10%	11%	11%	10%	12%	11%	13%	19%	18%	16%
University of Huddersfield, Link I	10Gbit/s	7%	7%	6%	6%	7%	8%	5%	5%	3%	3%	2%	4%
University of Huddersfield, Link 2	10Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
University of Hull, Hull Campus, Link I	I Gbit/s	37%	37%	29%	25%	39%	42%	29%	35%	20%	22%	37%	87%
University of Hull, Hull Campus, Link 2	I Gbit/s	<0.5%	4%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
University of Hull, Hull to Scarborough	I Gbit/s									1%	1%	<0.5%	2%
University of Hull, Scarborough Campus	I Gbit/s	2%	2%	1%	1%	1%	7%	8%	2%	1%	1%	<0.5%	2%
University of Leeds, via Leeds (1)	I0Gbit/s	49%	52%	47%	52%	56%	58%	51%	59%	32%	23%	24%	51%
University of Leeds, via Leeds (2)	5Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	102%	<0.5%	<0.5%	<0.5%	<0.5%
University of Sheffield, Brunswick Street	2Gbit/s	33%	16%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
University of Sheffield, Hounsfield Road	4Gbit/s	100%	102%	17%	31%	9%	10%	22%	4%	11%	25%	28%	17%
University of Sheffield, Sheffield Teaching Hospital	100Mbit/s										5%	1%	1%
University of York, Link I	10Gbit/s	85%	37%	18%	38%	40%	39%	39%	43%	31%	13%	12%	25%
University of York, Link 2	10Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
Wakefield College, Wakefield City Campus	I Gbit/s	8%	20%	15%	21%	19%	22%	13%	12%	9%	3%	3%	17%
Wilberforce College	I Gbit/s	3%	4%	3%	4%	4%	5%	2%	4%	3%	1%	<0.5%	4%
Workers' Educational Association, Yorkshire and Humber	I0Mbit/s	11%	28%	8%	12%	11%	11%	10%	16%	17%	23%	40%	38%
Wyke Sixth Form College	I Gbit/s	12%	16%	7%	19%	18%	19%	8%	15%	10%	1%	<0.5%	12%
YHGfL Foundation, via Leeds	3Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
YHGfL Foundation, via Leeds Beckett University	10Gbit/s	16%	17%	15%	16%	14%	15%	8%	12%	11%	10%	2%	10%
York College	I Gbit/s	28%	34%	26%	33%	35%	42%	27%	37%	24%	3%	3%	22%
York St John University, Fountains Learning Centre	I Gbit/s	19%	19%	10%	13%	21%	22%	15%	16%	7%	9%	7%	14%
York St John University, Holgate Building	I Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%