

Yorkshire & Humberside Service Report

February 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

availability figures													
Service	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	12 Month Rolling Availability
Askham Bryan College, York Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	98.82%	100%	100%	99.90%
Barnsley College	100%	100%	100%	100%	100%	100%	100%	99.73%	99.91%	100%	100%	100%	99.97%
Barnsley Metropolitan Borough Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	99.91%	100%	100%	100%	>99.99%
Bishop Burton College, Bishop Burton	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bradford College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Calderdale College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Calderdale Metropolitan Borough Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Chesterfield College, Automotive Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Chesterfield College, Infirmary Road	100%	100%	93.22%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.43%
City of York Council, Personal & Community Development	100%	100%	100%	100%	100%	96.29%	100%	100%	99.72%	100%	100%	100%	99.67%
Craven College	100%	100%	100%	100%	100%	96.29%	100%	100%	99.72%	100%	100%	100%	99.67%
Cybula Ltd												100%	<12 Months
Dearne Valley College	100%	99.41%	100%	100%	100%	100%	100%	100%	99.91%	100%	100%	100%	99.94%
Doncaster College, High Melton			100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	<12 Months
Doncaster College, The Hub	100%	100%	100%	100%	100%	100%	100%	100%	98.96%	100%	100%	100%	99.91%
Doncaster Deaf Trust	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Doncaster Metropolitan Borough Council	100%	100%	100%	100%	100%	99.83%	100%	100%	99.91%	100%	100%	100%	99.98%
East Riding College, Beverley Campus	99.35%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.95%
East Riding of Yorkshire Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Franklin College	100%	100%	100%	100%	100%	100%	99.96%	100%	99.91%	100%	100%	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%	100%	100%	100%	100%	100%	100%	100%	99.91%	100%	100%	100%	>99.99%

Service	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	12 Month Rolling Availability
Grimsby Institute of Further and Higher Education, Scarborough Campus	100%	100%	100%	100%	100%	96.29%	100%	100%	99.72%	100%	100%	100%	99.67%
Henshaws Society for Blind People	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Huddersfield New College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
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%	93.36%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.45%
Kingston Upon Hull City Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Kirklees College, Dewsbury Centre	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Kirklees College, Huddersfield Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Landmarks	100%	100%	93.22%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.43%
Leeds Beckett University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds City College, Keighley Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds City College, Park Lane Campus	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Leeds City College, Printworks Campus	100%	100%	100%	98.67%	100%	100%	100%	100%	100%	100%	100%	100%	99.89%
Leeds City College, Technology Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Leeds College of Art	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
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%	100%	100%	100%	100%	100%	100%	100%
Leeds Trinity University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Longley Park Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%	99.91%	100%	100%	100%	>99.99%
New College Pontefract	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Northern College for Residential Adult Education	100%	100%	100%	100%	100%	100%	100%	100%	98.96%	100%	100%	100%	99.91%
Northern Grid for Learning	98.85%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.90%
Northern School of Contemporary Dance	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
North Lindsey College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
North Nottinghamshire College	100%	100%	99.84%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.99%
Notre Dame Catholic Sixth Form College	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Pennine Camphill Community Limited	100%	100%	100%	100%	100%	100%	100%	100%	99.04%	100%	100%	100%	99.92%
Rotherham College of Arts and Technology	100%	100%	100%	100%	100%	100%	100%	100%	98.96%	100%	100%	100%	99.91%

Service	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	12 Month Rolling Availability
Rotherham College of Arts and Technology, Additional Connection	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%	100%	100%	100%
Ruskin Mill Trust Limited, Freeman College		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	<12 Months
Scarborough Sixth Form College	100%	100%	100%	100%	100%	96.29%	100%	100%	99.72%	100%	100%	100%	99.67%
Selby College	100%	100%	100%	100%	100%	96.29%	100%	100%	99.72%	100%	100%	100%	99.67%
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%	99.41%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.95%
Shipley College, Salt Building	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
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	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
The Open University, Leeds	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Science Museum, National Media Museum Bradford	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Science Museum, National Railway Museum, York	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Sheffield College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Thomas Rotherham College	100%	100%	100%	100%	100%	100%	100%	100%	98.96%	100%	100%	100%	99.91%
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%	100%	100%	100%
University of Hull, Scarborough Campus	100%	99.26%	100%	100%	100%	96.29%	100%	100%	99.72%	100%	100%	100%	99.61%
University of Leeds *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Sheffield *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of York *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Wakefield College, Castleford Campus	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Wakefield College, Wakefield City Campus	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Wilberforce College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Workers' Educational Association, Yorkshire and Humber	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
Wyke Sixth Form College	100%	98.86%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.90%

Service	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	12 Month Rolling Availability
YHGfL Foundation *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
York College	100%	100%	99.70%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
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
Barnsley Metropolitan Borough Council, Personal & Community Development	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Dearne Valley College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Doncaster Deaf Trust	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Doncaster Deaf Trust	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
Doncaster College, The Hub	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Doncaster College, The Hub	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
Franklin College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Grimsby Institute of Further and Higher Education, Grimsby Campus	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Longley Park Sixth Form College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
North Lindsey College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
North Lindsey College	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
Northern College for Residential Adult Education	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Rotherham College of Arts and Technology	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance

Connection	Start Date and Time	End Date and Time	Parking hh:mm	Duration hh:mm	Fault Type	Description
Rotherham College of Arts and Technology	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
Sheffield Hallam University, City Campus	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Sheffield Hallam University, Collegiate Campus	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Sheffield Hallam University, Collegiate Campus	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
The Sheffield College, Sheffield City College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
The Sheffield College, Sheffield City College	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
The Sheffield College, Hillsborough College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Thomas Rotherham College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Barnsley College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Chesterfield College, Infirmary Road	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
Chesterfield College, Infirmary Road	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
North Nottinghamshire College	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance
North Nottinghamshire College	21/02/2017 07:21	21/02/2017 08:04	00:00	00:43	Regional Maintenance	Scheduled maintenance at Sheffield Hallam PoP
Doncaster Metropolitan Borough Council	07/02/2017 07:14	07/02/2017 07:35	00:00	00:21	Telco Maintenance	Telco scheduled maintenance

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	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17
Askham Bryan College, York Campus	I Gbit/s	11%	11%	10%	8%	3%	3%	10%	12%	12%	11%	13%	12%
Barnsley College	I Gbit/s	22%	24%	26%	22%	8%	10%	24%	32%	34%	20%	27%	23%
Barnsley Metropolitan Borough Council, Personal & Community Development	500Mbit/s	26%	19%	19%	18%	15%	4%	14%	13%	13%	12%	15%	12%
Bishop Burton College, Bishop Burton	I Gbit/s	16%	18%	16%	12%	3%	4%	15%	19%	21%	17%	19%	21%
Bradford College	I Gbit/s	24%	24%	24%	18%	7%	5%	21%	28%	34%	23%	33%	33%
Calderdale College	I Gbit/s	64%	50%	70%	53%	20%	1%	8%	9%	11%	8%	11%	10%
Calderdale Metropolitan Borough Council, Personal & Community Development	4Mbit/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%
Chesterfield College, Automotive Campus	100Mbit/s	1%	2%	2%	1%	1%	1%	1%	1%	2%	1%	2%	2%
Chesterfield College, Infirmary Road	I Gbit/s	15%	16%	17%	12%	3%	3%	12%	16%	20%	16%	21%	22%
City of York Council, Personal & Community Development	500Mbit/s	43%	47%	52%	53%	48%	22%	56%	51%	56%	45%	64%	75%
Craven College	I Gbit/s	58%	55%	65%	52%	12%	12%	49%	45%	67%	5%	7%	7%
Cybula Ltd	I Gbit/s				<u> </u>								<0.5%
Dearne Valley College	I Gbit/s	184%	233%	17%	23%	7%	6%	16%	26%	3%	1%	2%	2%
Doncaster College, High Melton	100Mbit/s			<0.5%	5%	5%	4%	18%	23%	18%	22%	32%	39%
Doncaster College, The Hub	I Gbit/s	294%	343%	369%	253%	85%	26%	57%	84%	120%	8%	14%	13%
Doncaster Deaf Trust	100Mbit/s	13%	15%	15%	17%	10%	15%	22%	34%	57%	24%	19%	18%
Doncaster Metropolitan Borough Council	I Gbit/s	13%	14%	14%	12%	9%	4%	11%	10%	12%	9%	12%	11%
East Riding College, Beverley Campus	I Gbit/s	6%	5%	6%	6%	1%	1%	4%	5%	6%	4%	7%	6%
East Riding of Yorkshire Council, Personal & Community Development	4Mbit/s	164%	165%	176%	145%	146%	141%	139%	140%	133%	120%	149%	156%
Franklin College	I Gbit/s	36%	34%	39%	29%	4%	5%	39%	31%	4%	2%	4%	4%
Greenhead College	I Gbit/s	27%	26%	24%	15%	15%	3%	25%	26%	3%	2%	3%	4%
Grimsby Institute of Further and Higher Education, Grimsby Campus	I Gbit/s	18%	20%	21%	17%	6%	4%	61%	59%	72%	48%	74%	71%
Grimsby Institute of Further and Higher Education, Scarborough Campus	100Mbit/s	43%	47%	49%	43%	12%	10%	40%	39%	49%	32%	47%	47%

Connection	Current Bandwidth	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17
Henshaws Society for Blind People	100Mbit/s	10%	9%	11%	10%	12%	10%	10%	10%	10%	8%	12%	10%
Huddersfield New College	I Gbit/s	7%	16%	17%	9%	4%	4%	8%	8%	11%	8%	13%	13%
Hull College, Harrogate Campus	I Gbit/s	3%	3%	4%	3%	1%	<0.5%	2%	2%	3%	2%	3%	3%
Hull College, Queen's Gardens	I Gbit/s	15%	14%	16%	11%	4%	3%	10%	14%	16%	11%	16%	15%
John Leggott College	100Mbit/s	67%	55%	41%	85%	8%	10%	91%	75%	84%	58%	85%	77%
Kingston Upon Hull City Council, Personal & Community Development	4Mbit/s	1285%	1338%	1350%	1463%	1550%	1545%	1513%	1633%	1780%	1388%	1498%	1588%
Kirklees College, Dewsbury Centre	I Gbit/s	13%	14%	16%	12%	1%	1%	13%	17%	19%	13%	19%	17%
Kirklees College, Huddersfield Centre	I Gbit/s	8%	9%	9%	7%	2%	1%	9%	10%	10%	7%	9%	9%
Landmarks	100Mbit/s	5%	2%	2%	4%	4%	<0.5%	1%	1%	2%	1%	3%	2%
Leeds Beckett University, City Campus	I Gbit/s	33%	41%	33%	15%	15%	13%	17%	37%	47%	34%	30%	48%
Leeds Beckett University, Headingley Campus	I Gbit/s	13%	17%	13%	10%	10%	10%	10%	13%	15%	12%	12%	14%
Leeds City College, Keighley Campus	100Mbit/s	37%	35%	37%	30%	8%	5%	28%	36%	48%	27%	47%	45%
Leeds City College, Park Lane Campus	I Gbit/s	12%	9%	11%	9%	4%	3%	12%	17%	18%	13%	18%	18%
Leeds City College, Printworks Campus	I Gbit/s	84%	63%	90%	48%	22%	11%	33%	54%	9%	6%	9%	9%
Leeds City College, Technology Campus	I Gbit/s	13%	8%	13%	10%	2%	2%	10%	13%	15%	10%	15%	14%
Leeds College of Art	I Gbit/s	9%	11%	8%	2%	2%	2%	4%	13%	14%	7%	13%	14%
Leeds College of Building, Black Bull Street	I Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	1%	1%	1%	1%	1%	1%
Leeds College of Building, North Street	100Mbit/s	21%	21%	27%	28%	22%	10%	34%	48%	38%	26%	39%	39%
Leeds College of Music	500Mbit/s	9%	8%	9%	4%	3%	2%	6%	10%	12%	9%	9%	11%
Leeds Trinity University	I Gbit/s	6%	7%	5%	4%	4%	3%	6%	9%	8%	6%	8%	8%
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%
Longley Park Sixth Form College	500Mbit/s	133%	192%	168%	170%	184%	143%	175%	16%	4%	19%	19%	20%
New College Pontefract	I Gbit/s	13%	15%	11%	9%	1%	1%	14%	18%	22%	14%	22%	20%
Northern College for Residential Adult Education	100Mbit/s	168%	218%	202%	181%	192%	143%	176%	164%	17%	13%	14%	13%
Northern Grid for Learning, via Leeds	10Gbit/s	15%	15%	17%	16%	14%	4%	17%	18%	20%	15%	17%	14%
Northern School of Contemporary Dance	100Mbit/s	8%	6%	8%	8%	5%	2%	7%	8%	10%	5%	10%	9%
North Lindsey College	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%
North Lindsey College, via Telehouse West	I Gbit/s	12%	11%	11%	12%	3%	2%	9%	13%	15%	23%	16%	16%
North Nottinghamshire College	I Gbit/s	8%	4%	6%	5%	2%	2%	4%	5%	7%	4%	7%	6%
Notre Dame Catholic Sixth Form College	I Gbit/s	56%	44%	45%	31%	6%	3%	49%	5%	9%	4%	8%	9%

Cotherham College of Arts and Technology 100Mbirls 67% 135% 100% 94% 49% 3% 12% 11% 15% 11% 11% 17% 12% 11% 15% 11% 11% 12	Connection	Current Bandwidth	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17
Contention College of Arts and Technology, Additional Clobids 8% 11% 11% 7% 2% 2% 7% 9% 12% 7% 13%	Pennine Camphill Community Limited	100Mbit/s	17%	15%	15%	15%	11%	9%	14%	13%	17%	17%	17%	18%
Connection Colors Sex 11% 11% 7% 2% 2% 7% 9% 12% 7% 13%	Rotherham College of Arts and Technology	100Mbit/s	67%	135%	100%	94%	49%	3%	12%	11%	15%	1%	1%	1%
Combition Control Combition Control Combition Control	Rotherham College of Arts and Technology, Additional Connection	I Gbit/s	8%	11%	11%	7%	2%	2%	7%	9%	12%	7%	13%	13%
Note 100Mbir/s	Ruskin Mill Trust Limited, Freeman College, via Sheffield	100Mbit/s	3%	3%	4%	4%	3%	3%	5%	6%	6%	4%	5%	3%
elby College heffield City Council, Personal & Community IOMbit/s	Ruskin Mill Trust Limited, Freeman College, via Telehouse West	I00Mbit/s		<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
heffield City Council, Personal & Community Development heffield City Council, Personal & Community Development heffield Hallam University, City Campus Heffield Hallam University, City Campus Heffield Hallam University, Collegiate Campus Heffield Hallam University, Collegiate Campus Heffield Hallam University, Collegiate Campus Hipley College, Exhibition Road Hombit/s Hipley College, Salt Building Hombit/s Home Learning Limited, National Science Learning Centre, link 2 Hombit/s Here Learning Limited, National Science Learning Centre, link 2 Hombit/s Here Bertish Library, Boston Spa Hombit/s Here Bertish Library, Boston Spa Hombit/s Here Science Museum, National Media Museum Bradford Hombit/s Here Science Museum, National Railway Museum, York Home Science Museum, National Railway Museum, York Homas Rotherham College Homes Heffield College, Shefield City College Homes Rotherham College Homes Rother	Scarborough Sixth Form College	100Mbit/s	33%	33%	34%	17%	7%	20%	32%	36%	49%	54%	56%	44%
Control Cont	Selby College	I Gbit/s	58%	55%	63%	48%	10%	7%	57%	62%	4%	6%	8%	8%
Infelfeld Hallam University, Collegiate Campus IGbit/s <0.5%	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%
hipley College, Exhibition Road 100Mbit/s	Sheffield Hallam University, City Campus	I Gbit/s	62%	82%	52%	36%	35%	32%	41%	87%	95%	71%	73%	93%
hipley College, Salt Building tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science Learning Centre, link I loMbit/s tem Learning Limited, National Science learning Centre, link I loMbit/s tem Learning Limited, National Science Measure link I loMbit/s tem Learning Limited, National Science Measure link I loMbit/s tem Learning Limited, National Science Measure link I loMbit/s tem Learning Limited, National Science Measure link I loMbit/s tem Learning Limited, National Scien	Sheffield Hallam University, Collegiate Campus	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%
tem Learning Limited, National Science Learning Centre, ink I tem Learning Limited, National Science Learning Centre, ink I tombit/s tem Learning Limited, National Science Learning Centre, ink I tombit/s tem Learning Limited, National Science Learning Centre, ink I tombit/s tomb	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%
ink I tem Learning Limited, National Science Learning Centre, link 2	Shipley College, Salt Building	100Mbit/s	52%	56%	68%	63%	11%	8%	51%	66%	76%	36%	65%	45%
ink 2	Link I	100Mbit/s	6%	7%	6%	6%	6%	7%	8%	8%	10%	14%	7%	8%
The British Library, Boston Spa 200Mbit/s B9% 103% 111% 111% 70% 98% 145% 146% 171% 191% 77% 97% The Open University, Leeds 100Mbit/s 6% 6% 5% 6% 5% 6% 7% 8% 7% 8% 9% The Science Museum, National Media Museum Bradford 100Mbit/s 4% 4% 4% 5% 5% 5% 6% 5% 6% 7% 6% 11% 10% The Science Museum, National Railway Museum, York 100Mbit/s 3% 4% 3% 3% 4% 4% 3% 4% 3% 3% 3% 5% 10% The Sheffield College, Hillsborough College 1 Gbit/s 1 G	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%
The Open University, Leeds 100Mbit/s 6% 6% 5% 6% 5% 5% 6% 7% 8% 7% 8% 9% 7% 8% 9% 7% 8% 100Mbit/s 4% 4% 4% 4% 5% 5% 6% 5% 6% 7% 6% 1% 10%	St Peter's School York	100Mbit/s	245%	272%	340%	316%	153%	41%	323%	314%	486%	68%	79%	84%
The Science Museum, National Media Museum Bradford 100Mbit/s 4% 4% 4% 5% 5% 5% 6% 5% 6% 7% 6% 1% 10% 10% 10% 10% 100Mbit/s 3% 4% 3% 3% 4% 4% 3% 3% 4% 3% 3% 5% 10% 10% 100Mbit/s 100Mbit/s 3% 4% 3% 3% 4% 4% 3% 4% 3% 3% 5% 10% 10% 11% 11% 11% 11% 11% 11% 11% 11	The British Library, Boston Spa	200Mbit/s	89%	103%	111%	111%	70%	98%	145%	146%	171%	191%	77%	97%
The Science Museum, National Railway Museum, York	The Open University, Leeds	100Mbit/s	6%	6%	5%	6%	5%	5%	6%	7%	8%	7%	8%	9%
The Sheffield College, Hillsborough College I Gbit/s The Sheffield College, Sheffield City College I Gbit/s Thomas Rotherham College Thomas Rothe	The Science Museum, National Media Museum Bradford	100Mbit/s	4%	4%	4%	5%	5%	6%	5%	6%	7%	6%	1%	10%
The Sheffield College, Sheffield City College I Gbit/s 234% 311% 292% 203% 58% 31% 119% 182% 32% 24% 35% 36% 36% 36% 36% 36% 36% 36	The Science Museum, National Railway Museum, York	100Mbit/s	3%	4%	3%	3%	4%	4%	3%	4%	3%	3%	5%	10%
Thomas Rotherham College I Gbit/s	The Sheffield College, Hillsborough College	I Gbit/s	242%	302%	332%	224%	69%	20%	116%	16%	<0.5%	<0.5%	<0.5%	<0.5%
University of Bradford, Link I	The Sheffield College, Sheffield City College	I Gbit/s	234%	311%	292%	203%	58%	31%	119%	182%	32%	24%	35%	36%
University of Bradford, Link 2	Thomas Rotherham College	I Gbit/s	190%	251%	277%	199%	64%	3%	34%	38%	59%	40%	8%	8%
Jniversity of Edinburgh, Advanced Computing Facility, via eeds 20Gbit/s 5% 9% 9% 12% 25% 9% 10% 10% 11% 11% 11% 11% 11% 11% 11% 11	University of Bradford, Link I	I Gbit/s	10%	12%	9%	5%	5%	5%	8%	18%	21%	15%	14%	20%
Leeds 5% 9% 9% 12% 25% 9% 10% 10% 11% 11% 11% 11% 11% 11% 11% 11	University of Bradford, Link 2	I Gbit/s	21%	23%	20%	16%	15%	16%	19%	25%	30%	25%	26%	26%
	University of Edinburgh, Advanced Computing Facility, via	20Gbit/s			5%	9%	9%	12%	25%	9%	10%	10%	11%	11%
Jniversity 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% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5% <0.5	Leeds													
	University of Huddersfield, Link I	10Gbit/s	52%	57%	38%	26%	25%	22%	3%	7%	7%	6%	6%	7%

Connection	Current Bandwidth	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17
University of Hull, Hull Campus, Link I	2Gbit/s	19%	31%	29%	19%	16%	21%	22%	37%	37%	29%	25%	39%
University of Hull, Hull Campus, Link 2	2Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	4%	<0.5%	<0.5%	<0.5%
University of Hull, Scarborough Campus	I Gbit/s	2%	2%	2%	1%	1%	1%	1%	2%	2%	1%	1%	1%
University of Leeds, via Leeds (1)	10Gbit/s	41%	42%	46%	24%	17%	18%	38%	49%	52%	47%	52%	56%
University of Leeds, via Leeds (2)	5Gbit/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 Sheffield, Brunswick Street	2Gbit/s	<0.5%	15%	56%	65%	35%	34%	18%	33%	16%	<0.5%	<0.5%	<0.5%
University of Sheffield, Hounsfield Road	4Gbit/s	89%	92%	97%	71%	48%	47%	74%	100%	102%	17%	31%	9%
University of York, Link I	4Gbit/s	72%	80%	82%	59%	27%	27%	47%	85%	92%	44%	95%	99%
University of York, Link 2	4Gbit/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, Castleford Campus	100Mbit/s	51%	74%	79%	58%	9%	10%	54%	59%	10%	6%	10%	11%
Wakefield College, Wakefield City Campus	I Gbit/s	79%	94%	85%	68%	18%	18%	62%	8%	20%	15%	21%	19%
Wilberforce College	I Gbit/s	46%	48%	45%	24%	8%	<0.5%	3%	3%	4%	3%	4%	4%
Workers' Educational Association, Yorkshire and Humber	I0Mbit/s	18%	10%	12%	12%	18%	12%	11%	11%	28%	8%	12%	11%
Wyke Sixth Form College	I Gbit/s	97%	96%	96%	88%	<0.5%	<0.5%	13%	12%	16%	7%	19%	18%
YHGfL Foundation, via Leeds	3Gbit/s	46%	59%	63%	57%	43%	10%	52%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%
YHGfL Foundation, via Leeds Beckett University	I0Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	16%	17%	15%	16%	14%
York College	I Gbit/s	28%	27%	27%	19%	2%	2%	20%	28%	34%	26%	33%	35%
York St John University, Fountains Learning Centre	I Gbit/s	13%	14%	12%	6%	6%	6%	13%	19%	19%	10%	13%	21%
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%