

janet

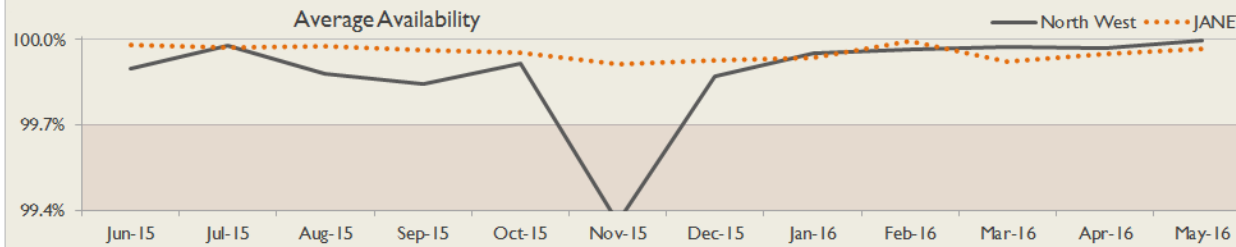
North West Service Report

May 2016

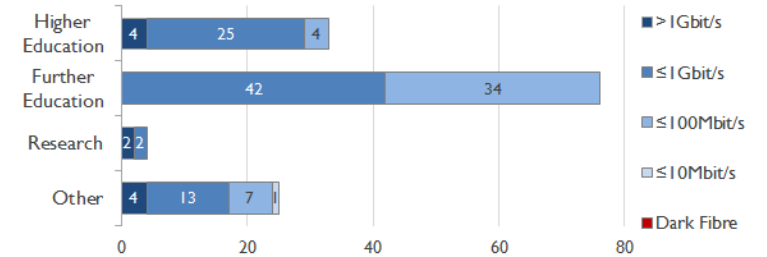


Service Reliability

The SLA sets a target minimum of 99.7% availability for each service averaged over a 12 month rolling period



Connections in North West by Contractual Bandwidth



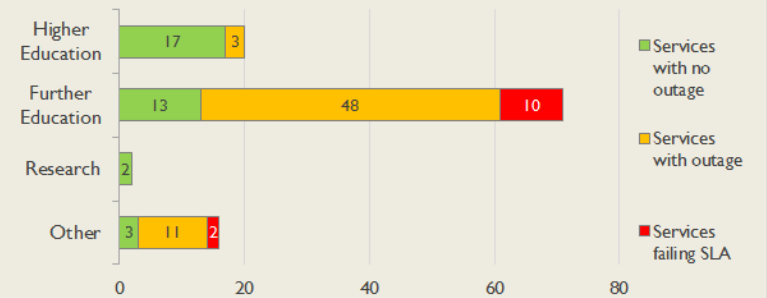
Average Availability of All Services in North West

May 2016	Equivalent Unavailability in Minutes per Service	12 Months Rolling	Equivalent Unavailability in Minutes per Service
>99.99%	2	99.88%	609
Mean Time to Repair		Average Faults per Service per Year	
5h 28m		1.30	
Based on 302 faults over the last 24 months			

Average Availability of All Services in Janet

May 2016	Equivalent Unavailability in Minutes per Service	12 Months Rolling	Equivalent Unavailability in Minutes per Service
99.97%	15	99.96%	226
Mean Time to Repair		Average Faults per Service per Year	
5h 34m		0.67	
Based on 1491 faults over the last 24 months			

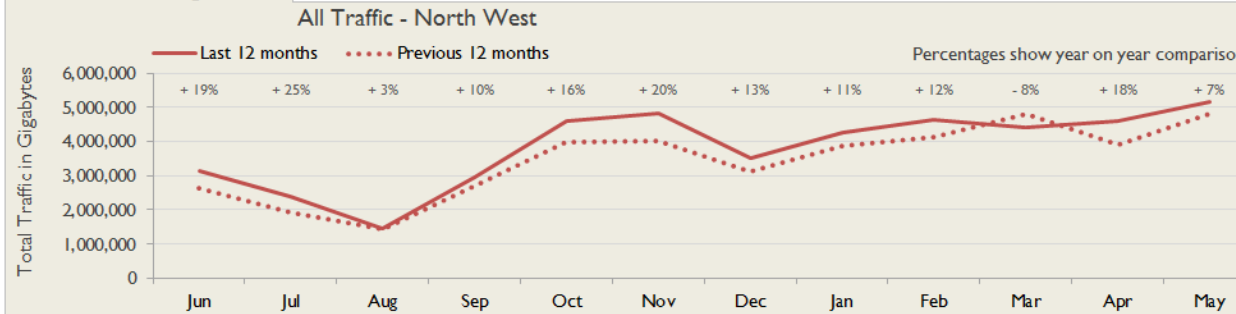
North West Service Outages - Last 12 Months



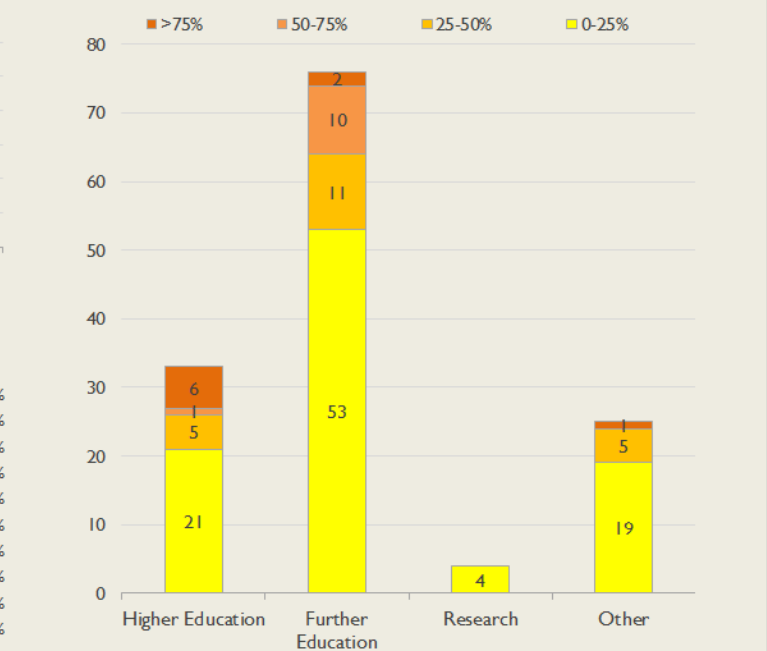
NB: Periods of scheduled and emergency maintenance are not included in reliability performance statistics

Connection Usage

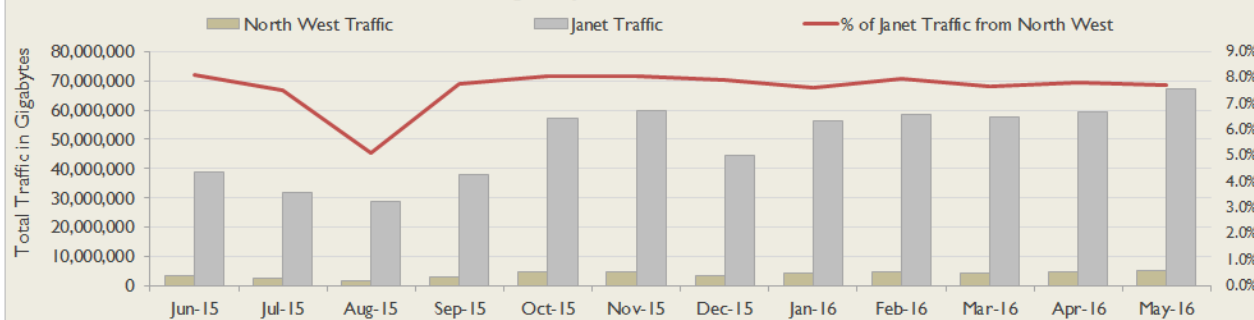
Traffic usage is expressed as the sum, in gigabytes, of the volume of data carried in both directions in the month, for all links being charted



% Utilisation of Available Contractual Bandwidth at 90th Percentile



North West Traffic Against Janet Traffic



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	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	12 Month Rolling Availability
Accrington and Rossendale College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Aquinas College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Ashton Sixth Form College	100%	100%	100%	100%	100%	99.65%	100%	100%	100%	100%	100%	100%	99.97%
Birkenhead Sixth Form College	100%	100%	100%	100%	100%	98.94%	100%	100%	98.64%	100%	100%	100%	99.80%
Blackburn College	100%	100%	100%	100%	100%	98.94%	100%	99.90%	100%	100%	100%	100%	99.90%
Blackburn with Darwen Borough Council, North West Learning Grid	98.65%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.80%
Blackpool and The Fylde College, University Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Blackpool and The Fylde College, South Building Annex										100%	100%	100%	<12 Months
Bolton College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Bolton Metropolitan Borough Council, North West Learning Grid	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Bolton Sixth Form College, Town Centre Campus	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Bridge College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Burnley College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bury College,	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%

Service	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	12 Month Rolling Availability
Bury Metropolitan Borough Council, Personal & Community Development	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Bury Metropolitan Borough Council, North West Learning Grid	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Cardinal Newman College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Carmel College	100%	100%	100%	95.95%	100%	100%	100%	100%	100%	100%	100%	100%	99.66%
Cheadle and Marple Sixth Form College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Cheshire West and Chester Council, Riverside Campus *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
City of Stoke-on-Trent Sixth Form College *	100%	100%	100%	100%	97.92%	100%	100%	100%	100%	100%	100%	100%	99.83%
Edge Hill University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Harper Adams University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Holy Cross College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Hopwood Hall College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Hugh Baird College, via Telehouse West	100%	100%	100%	99.60%	100%	100%	100%	100%	100%	99.94%	100%	100%	99.96%
Hugh Baird College	100%	100%	100%	95.95%	100%	100%	100%	100%	100%	100%	100%	100%	99.66%
Imperial War Museum, IWM North	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Jisc Commercial Limited, Ovid Technology											100%	100%	<12 Months
King George V College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Knowsley Community College	100%	100%	100%	95.95%	100%	100%	100%	100%	100%	100%	100%	100%	99.66%
Lancashire County Council, Personal & Community Development	100%	98.59%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.88%
Langdon College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Liverpool Hope University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Service	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	12 Month Rolling Availability
Liverpool Institute for Performing Arts	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Liverpool John Moores University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Loreto Sixth Form College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Macclesfield College	100%	100%	100%	100%	100%	98.94%	100%	99.85%	100%	100%	100%	100%	99.90%
Manchester Metropolitan University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Mid-Cheshire College	100%	100%	100%	100%	100%	96.78%	100%	100%	100%	100%	99.41%	100%	99.68%
Myerscough College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Myerscough College, Additional Connection	100%	100%	100%	99.60%	100%	100%	100%	100%	100%	99.94%	100%	100%	99.96%
Natural Environment Research Council, National Oceanography Centre, Liverpool *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NCG, West Lancashire College	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.46%	100%	100%	99.95%
Nelson and Colne College	100%	100%	100%	100%	100%	98.94%	96.39%	100%	100%	97.93%	100%	100%	99.44%
Newcastle-under-Lyme College	100%	100%	100%	99.89%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Oldham Metropolitan Borough Council, North West Learning Grid	99.84%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.90%
Oldham Sixth Form College, Science Centre											100%	100%	<12 Months
Oldham Sixth Form College, Union Street West	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Preston College, Link 1	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Preston College, Link 2										100%	100%	100%	<12 Months
Priestley College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Reaseheath College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.41%	100%	99.95%
Redcar and Cleveland College, via Telecity Powergate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Regent College Limited	100%	100%	100%	99.89%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%

Service	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	12 Month Rolling Availability
Riverside College Halton, Halton College Campus	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	99.41%	100%	99.86%
Rochdale Metropolitan Borough Council, North West Learning Grid	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Rochdale Sixth Form College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Royal Northern College of Music *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Runshaw College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Salford City College, Pendleton Sixth Form Centre	100%	100%	100%	99.97%	100%	99.59%	100%	100%	100%	100%	100%	100%	99.96%
Salford City College, Walkden Sixth Form Centre	100%	100%	100%	99.97%	100%	99.66%	100%	100%	100%	100%	100%	100%	99.97%
Salford City Council, North West Learning Grid	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Science and Technology Facilities Council, Daresbury Laboratory *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Seashell Trust	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	99.74%	99.89%
Sir John Deane's College	100%	100%	100%	100%	100%	96.76%	100%	100%	100%	100%	99.41%	100%	99.68%
South Cheshire College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.41%	100%	99.95%
Southport College, Additional Connection	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Southport College	94.89%	100%	94.67%	100%	100%	95.32%	96.39%	100%	99.84%	100%	100%	100%	98.43%
Staffordshire University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
St Helens College	100%	100%	100%	100%	100%	95.32%	100%	100%	100%	100%	100%	100%	99.61%
St Helens Metropolitan Borough Council, Personal & Community Development	100%	100%	100%	95.95%	100%	100%	100%	100%	100%	100%	100%	100%	99.66%
St Helens Metropolitan Borough Council, Town Hall	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
St Helens Metropolitan Borough Council, Lincoln House											100%	100%	<12 Months
St John Rigby College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Service	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	12 Month Rolling Availability
St Mary's College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Stockport College	100%	100%	100%	100%	100%	98.94%	99.19%	100%	100%	100%	100%	100%	99.84%
Stockport Metropolitan Borough Council *	100%	100%	100%	100%	94.92%	98.94%	100%	100%	100%	100%	100%	100%	99.49%
Stockton Riverside College, via Telecity Powergate	100%	100%	100%	100%	100%	100%	100%	99.22%	100%	100%	100%	100%	99.94%
Stoke-on-Trent College, Burslem Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Stoke-on-Trent College	100%	100%	100%	99.97%	97.92%	100%	100%	100%	100%	100%	100%	100%	99.82%
Synetrix Holdings Ltd, Managed Services for JANET users												100%	<12 Months
Tameside College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The City of Liverpool College, Bankfield Road Campus	100%	100%	100%	100%	100%	100%	98.51%	99.29%	100%	100%	100%	100%	99.82%
The City of Liverpool College, The Learning Exchange	100%	100%	100%	99.60%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
The Co-operative College	100%	99.44%	100%	100%	100%	98.94%	100%	100%	97.69%	100%	100%	100%	99.67%
The David Lewis Centre	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
The Liverpool School of Tropical Medicine	100%	100%	99.79%	100%	100%	100%	100%	100%	>99.99%	>99.99%	>99.99%	>99.99%	>99.99%
The Liverpool School of Tropical Medicine	100%	100%	99.79%	100%	100%	100%	100%	100%	>99.99%	>99.99%	>99.99%	>99.99%	>99.99%
The Manchester College, Openshaw Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Oldham College, Bellis Building	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
The Oldham College, University Campus Oldham	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
The Open University, Manchester	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Science Museum, Museum of Science and Industry Manchester	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
The University of Bolton *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.71%	99.98%
The University of Manchester *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Service	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	12 Month Rolling Availability
Trafford College, The Centre for Science and Technology	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Trafford College, Altrincham Campus	100%	99.43%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.95%
Trafford Metropolitan Borough Council, North West Learning Grid *	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
University of Central Lancashire *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Chester	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Chester, Leighton Hospital							100%	100%	100%	100%	100%	100%	<12 Months
University of Keele, University Campus *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Liverpool *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Salford, via Manchester	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Salford *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Salford, via Salford	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Warrington Collegiate	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
West Cheshire College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.41%	100%	99.95%
Wigan & Leigh College, Sixth Form Centre - Leigh	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%
Wigan & Leigh College, Parson's Walk Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Winstanley College	94.90%	100%	94.67%	100%	100%	95.32%	96.39%	96.33%	100%	100%	100%	100%	98.13%
Wirral Metropolitan College, Conway Park Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Wirral Metropolitan College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Workers' Educational Association, North West	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Xaverian College	100%	100%	100%	100%	100%	98.94%	100%	100%	100%	100%	100%	100%	99.91%

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	Parking hh:mm	Duration hh:mm	Fault Type	Description
Burnley College, Link I	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Nelson and Colne College	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Bury College,	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Cardinal Newman College	30/05/2016 00:42	31/05/2016 16:02	00:00	39:20	Customer Environment	Area power cut
Carmel College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Edge Hill University, Durning Centre	28/05/2016 11:04	28/05/2016 13:15	00:00	02:11	Regional Environment	Local area power outage
Holy Cross College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Holy Cross College	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Hugh Baird College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Knowsley Community College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Myerscough College	04/05/2016 03:14	05/05/2016 04:03	00:00	24:49	Unknown	Unknown

Connection	Start Date and Time	End Date and Time	Parking hh:mm	Duration hh:mm	Fault Type	Description
Myerscough College	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Salford City College, Pendleton Sixth Form Centre	19/05/2016 11:32	19/05/2016 13:04	00:00	01:32	Customer Environment Fire	Fire on site
Preston College, Link 1	13/05/2016 16:19	13/05/2016 23:49	00:00	07:30	Customer Environment	Local power outage
Preston College, Link 1	15/05/2016 08:15	15/05/2016 08:45	00:00	00:30	Customer Environment	Local power failure
Priestley College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Reaseheath College	09/05/2016 18:00	09/05/2016 18:18	00:00	00:18	Customer Environment	Power issues
Riverside College Halton, Halton College Campus	20/05/2016 02:02	20/05/2016 02:24	00:00	00:22	Telco Maintenance	Scheduled maintenance
Runshaw College	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Seashell Trust	24/05/2016 15:48	24/05/2016 17:44	00:00	01:56	Telco Equipment	Telco equipment crashed
NCG, West Lancashire College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Southport College, via University of Manchester	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Southport College, via University of Manchester	20/05/2016 02:02	20/05/2016 02:24	00:00	00:22	Telco Maintenance	Scheduled maintenance
St Helens College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
St John Rigby College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance

Connection	Start Date and Time	End Date and Time	Parking hh:mm	Duration hh:mm	Fault Type	Description
St Mary's College	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
The University of Bolton, Eagle Building	28/05/2016 11:04	28/05/2016 13:15	00:00	02:11	Regional Environment	Local area power outage
The University of Bolton, Deane Building	28/05/2016 11:04	28/05/2016 13:15	00:00	02:11	Regional Environment	Local area power outage
Winstanley College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Wirral Metropolitan College	04/05/2016 15:06	04/05/2016 16:00	00:00	00:54	Denial of Service	DDoS
Wirral Metropolitan College	05/05/2016 13:03	05/05/2016 13:45	00:00	00:42	Denial of Service	Dos attack
Wirral Metropolitan College	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Wirral Metropolitan College	20/05/2016 02:02	20/05/2016 02:24	00:00	00:22	Telco Maintenance	Scheduled maintenance
Workers' Educational Association, North West	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Workers' Educational Association, North West	20/05/2016 01:08	20/05/2016 01:22	00:00	00:14	Telco Maintenance	Scheduled maintenance
St Helens Metropolitan Borough Council, Town Hall	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
St Helens Metropolitan Borough Council, Town Hall	20/05/2016 01:08	20/05/2016 01:22	00:00	00:14	Regional Maintenance	Telco scheduled maintenance
Bolton Metropolitan Borough Council, North West Learning Grid	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Bury Metropolitan Borough Council, North West Learning Grid	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region

Connection	Start Date and Time	End Date and Time	Parking hh:mm	Duration hh:mm	Fault Type	Description
Blackburn with Darwen Borough Council, North West Learning Grid	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Wigan & Leigh College, Sixth Form Centre - Leigh	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Wigan & Leigh College, Sixth Form Centre - Leigh	27/05/2016 19:36	27/05/2016 20:38	00:00	01:02	Unknown	Unknown
Wigan & Leigh College, Parson's Walk Centre	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Blackpool and The Fylde College, University Centre	23/05/2016 22:25	23/05/2016 22:40	00:00	00:15	Telco Maintenance	Emergency maintenance within North West Region
Redcar and Cleveland College, via Telecity Powergate	20/05/2016 04:13	20/05/2016 04:59	00:00	00:46	Customer Environment	Customer power supply failure
The Liverpool School of Tropical Medicine, Wolfson Building	09/05/2016 22:03	09/05/2016 23:41	00:00	01:38	Telco Maintenance	Telco emergency maintenance
Preston College, Link 2	13/05/2016 16:58	13/05/2016 23:47	00:00	06:49	Customer Environment	Power outage
Preston College, Link 2	15/05/2016 08:15	15/05/2016 08:45	00:00	00:30	Customer Environment	Local power failure