

Wales Service Report

November 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

<sup>\*</sup> 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	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	12 Month Rolling Availability
Aberystwyth University, Llandinam Building	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Aberystwyth University, Visualisation Centre [1]	99.83%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.99%
Addysg Oedolion Cymru / Adult Learning Wales, Coleg Harlech Workers' Educational Association	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Addysg Oedolion Cymru / Adult Learning Wales, Conwy and Denbighshire	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Addysg Oedolion Cymru / Adult Learning Wales, Dylan Thomas Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Addysg Oedolion Cymru / Adult Learning Wales, Head Office	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Addysg Oedolion Cymru / Adult Learning Wales, Powys	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bangor University, Archimedes Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bangor University, Deiniol Road	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	>99.99%
Bridgend College, Bridgend Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bridgend College, Cardiff Arts Academy						100%	100%	100%	100%	100%	100%	100%	<12 Months
Bridgend College, Maesteg Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bridgend College, Pencoed Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bridgend College, Queens Road Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Cardiff Metropolitan University, Cyncoed Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Cardiff Metropolitan University, Llandaff Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Cardiff University, Cathays Park	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Cardiff University, COMSC	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Cardiff University, St Davids Hall	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Cardiff University, Trevithick Building	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Cambria, Deeside [1]	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	>99.99%
Coleg Cambria, Deeside [2]	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	>99.99%

Service	Dec 16						Jun 17				Oct 17		12 Month Rolling Availability
Coleg Cambria, Llysfasi	100%	100%	100%	100%	100%	100%	100%		99.94%	100%	100%	100%	>99.99%
Coleg Cambria, Northop	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	>99.99%
Coleg Cambria, Yale	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Elidyr	100%	100%	100%	100%	100%	99.96%	100%	99.88%	100%	100%	100%	100%	99.99%
Coleg Gwent, Blaenau Gwent Learning Zone	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Gwent, City of Newport Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Gwent, Crosskeys Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Gwent, Link 2	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Gwent, Usk	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Sir Gar *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Sir Gar, Aberystwyth Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Sir Gar, Ammanford Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Sir Gar, Cardigan Campus	100%	100%	100%	100%	100%	100%	100%	100%	99.46%	100%	100%	100%	99.96%
Coleg Sir Gar, Gelli Aur Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Y Cymoedd, Nantgarw Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Y Cymoedd, Rhondda Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Coleg Y Cymoedd, Ystrad Mynach Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Glyndwr University, Hawarden Business Park	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Glyndwr University, MOSS								100%	100%	100%	100%	100%	<12 Months
Glyndwr University, St Asaph	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Glyndwr University, Wrexham, Computer Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Glyndwr University, Wrexham, Edward Llwyd Building	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	>99.99%
Gower College Swansea, Gorseinon Campus	100%	99.25%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%
Gower College Swansea, Tycoch Campus	100%	99.25%	100%	100%	100%	100%	99.35%	100%	100%	100%	100%	100%	99.88%
Grwp Llandrillo Menai, Coleg Llandrillo	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Grwp Llandrillo Menai, Coleg Menai	100%	100%	100%	100%	100%	100%	100%	100%	99.94%	100%	100%	100%	>99.99%
Grwp Llandrillo Menai, Rhos on Sea	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Higher Education Funding Council for Wales	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
High Performance Computing Wales, Deiniol Road	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
High Performance Computing Wales, Dylan Thomas Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Service	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	12 Month Rolling Availability
High Performance Computing Wales, Dylan Thomas Centre - Singleton Park	100%	99.25%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%
High Performance Computing Wales, Park Place	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
High Performance Computing Wales, Singleton Park	100%	99.25%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%
Merthyr Tydfil College Limited	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Merthyr Tydfil College Limited, Bio Mass Boiler Building	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Merthyr Tydfil College Limited, Redhouse	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Mudiad Meithrin Cyf, Head Office	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
National Learning and Work Institute, Dysgu Cymru, Cardiff	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
National Library of Wales								100%	100%	100%	100%	100%	<12 Months
Natural Environment Research Council, British Geological Survey, Cardiff	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Natural Environment Research Council, CEH, Bangor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Natural Environment Research Council, CEH, Climate Change Solardome Facility	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Neath Port Talbot College, Brecon Beacons Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Neath Port Talbot College, Llandrindod Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Neath Port Talbot College, Neath Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Neath Port Talbot College, Newtown Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Pembrokeshire College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Pembrokeshire College, MITEC	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Royal Welsh College of Music and Drama	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
St David's Catholic College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Swansea University, Baglan Technium	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Swansea University, Bay Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Swansea University, College of Human and Health Sciences	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Swansea University, Library and Information centre	100%	99.25%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%
Swansea University, TWI							100%	100%	100%	100%	100%	100%	<12 Months
The Cardiff and Vale College, Barry Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, Canal Parade										100%	100%	100%	<12 Months

Service	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	12 Month Rolling Availability
The Cardiff and Vale College, Canal Parade	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, CCTC	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, Curran Road	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, Dumballs Road 2	100%	99.25%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.94%
The Cardiff and Vale College, Eastern Business Park	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, House of Sport	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, ICAT	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, Leckwith Sports Stadium	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, The Friary	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Cardiff and Vale College, The Parade	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Open University, Cardiff	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of South Wales, Caerleon Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of South Wales, Cardiff Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of South Wales, Newport City Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of South Wales, The Business Loft	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of South Wales, Treforest Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Wales Prifysgol Cymru	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Wales Trinity Saint David, Carmarthen Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Wales Trinity Saint David, Lampeter Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Wales Trinity Saint David, Swansea Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Y Coleg Cymraeg Cenedlaethol, Cardiff Office	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Y Coleg Cymraeg Cenedlaethol, Head Office	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
The Cardiff and Vale College, Barry Campus	03/11/2017 16:14	03/11/2017 16:26	00:00	00:12	Customer Equipment	Customer equipment fault
Coleg Sir Gar, Graig Campus	24/11/2017 15:29	24/11/2017 15:46	00:00	00:17	Customer Unscheduled Maintenance	Unscheduled customer 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	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
Aberystwyth University, Llandinam Building	3Gbit/s								11%	10%	32%	47%	51%
Aberystwyth University, Visualisation Centre [1]	3Gbit/s	57%	59%	64%	33%	25%	32%	14%	6%	5%	28%	42%	43%
Addysg Oedolion Cymru / Adult Learning Wales, Coleg Harlech Workers' Educational Association	100Mbit/s	1%	2%	2%	2%	1%	2%	3%	1%	1%	2%	4%	2%
Addysg Oedolion Cymru / Adult Learning Wales, Head Office	I Gbit/s	97%	96%	96%	28%	97%	96%	97%	97%	97%	10%	10%	10%
Bangor University, Deiniol Road	4Gbit/s	44%	45%	52%	52%	46%	49%	17%	11%	10%	44%	55%	56%
Bridgend College, Bridgend Campus	I Gbit/s	3%	13%	11%	9%	4%	10%	10%	3%	2%	13%	20%	25%
Cardiff Metropolitan University, Cyncoed Campus	I Gbit/s	38%	52%	61%	61%	44%	50%	17%	9%	10%	52%	67%	76%
Cardiff Metropolitan University, Llandaff Campus	2Gbit/s	17%	27%	41%	44%	21%	29%	17%		6%	7%	18%	20%
Cardiff University, Cathays Park	10Gbit/s	11%	16%	19%	20%	15%	19%	13%	14%	13%	14%	22%	24%
Cardiff University, Trevithick Building	10Gbit/s	23%	32%	35%	34%	21%	33%	15%	7%	7%	20%	33%	35%
Coleg Cambria, Deeside [1]	I Gbit/s	20%	30%	30%	32%	18%	30%	18%	7%	6%	26%	33%	39%
Coleg Cambria, Llysfasi	I Gbit/s	1%	3%	3%	3%	1%	3%	2%	<0.5%	1%	3%	3%	4%
Coleg Cambria, Northop	I Gbit/s	2%	4%	4%	4%	2%	4%	4%	1%	<0.5%	2%	3%	3%
Coleg Cambria, Yale	I Gbit/s	22%	32%	30%	33%	19%	29%	21%	3%	2%	30%	36%	39%
Coleg Elidyr	100Mbit/s	14%	17%	21%	19%	13%	20%	22%	17%	11%	18%	17%	18%
Coleg Gwent, Blaenau Gwent Learning Zone, Link I	I Gbit/s	23%	41%	40%	42%	16%	36%	25%	6%	5%	34%	48%	48%
Coleg Sir Gar, Aberystwyth Campus	100Mbit/s	18%	34%	30%	45%	24%	9%	36%	12%	4%	19%	24%	21%
Coleg Sir Gar, Cardigan Campus	100Mbit/s	27%	47%	44%	55%	34%	48%	48%	20%	3%	29%	42%	51%
Coleg Sir Gar, Graig Campus	100Mbit/s	206%	277%	265%	300%	143%	255%	189%	40%	31%	248%	313%	322%
Coleg Sir Gar, Pibwrlwyd Campus	I Gbit/s	13%	17%	24%	26%	14%	19%	14%	3%	3%	13%	<0.5%	<0.5%
Coleg Y Cymoedd, Nantgarw Campus	I Gbit/s	85%	237%	235%	268%	105%	217%	146%	24%	16%	163%	244%	26%
Coleg Y Cymoedd, Ystrad Mynach Campus	I Gbit/s	3%	12%	12%	15%	6%	12%	10%	2%	1%	8%	11%	11%
Glyndwr University, MOSS	20Mbit/s								51%	56%	58%	53%	64%
Glyndwr University, Wrexham, Computer Centre	I Gbit/s	17%	20%	22%	22%	18%	19%	9%	9%	16%	11%	22%	23%
Glyndwr University, Wrexham, Edward Llwyd 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%

Connection	Current Bandwidth	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
Gower College Swansea, Gorseinon Campus	I Gbit/s	20%	98%	98%	98%	43%	67%	48%	<0.5%	<0.5%	7%	10%	10%
Gower College Swansea, Tycoch Campus	I Gbit/s	38%	98%	98%	10%	7%	10%	7%	2%	2%	11%	16%	17%
Grwp Llandrillo Menai, Coleg Llandrillo	I Gbit/s	20%	30%	28%	33%	17%	28%	18%	7%	5%	24%	30%	32%
Grwp Llandrillo Menai, Coleg Menai	I Gbit/s	19%	26%	25%	27%	16%	26%	13%	2%	2%	26%	27%	27%
Merthyr Tydfil College Limited	300Mbit/s	48%	115%	116%	133%	53%	105%	21%	10%	8%	35%	42%	44%
Merthyr Tydfil College Limited, Bio Mass Boiler Building	I0Mbit/s												<0.5%
Mudiad Meithrin Cyf, Head Office	I 0Mbit/s	2%	7%	98%	3%	2%	3%	4%	4%	2%	4%	5%	5%
National Learning and Work Institute, Dysgu Cymru, Cardiff	100Mbit/s	10%	3%	2%	2%	1%	2%	3%	2%	1%	2%	1%	1%
Natural Environment Research Council, British Geological Survey, Cardiff	100Mbit/s	1%	1%	2%	1%				1%	1%	1%	1%	1%
Natural Environment Research Council, CEH, Bangor	I Gbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	1%	<0.5%	<0.5%	1%	1%	1%
Natural Environment Research Council, CEH, Climate Change Solardome Facility	100Mbit/s	2%	1%	1%	1%	1%	1%	1%	1%	1%	<0.5%	1%	1%
Neath Port Talbot College, Neath Campus	I Gbit/s	12%	17%	16%	19%	6%	19%	12%	3%	9%	13%	17%	18%
Neath Port Talbot College, Newtown Campus	I Gbit/s	4%	7%	6%	8%	3%	8%	7%	1%	1%	5%	7%	7%
Pembrokeshire College	I Gbit/s	12%	17%	17%	18%	9%	16%	14%	3%	2%	15%	20%	21%
Pembrokeshire College, MITEC	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%
Royal Welsh College of Music and Drama	100Mbit/s	21%	39%	36%	42%	17%	40%	34%	19%	15%	31%	41%	57%
St David's Catholic College	I Gbit/s	61%	80%			11%	12%	5%	1%	1%	11%	13%	14%
Swansea University, Baglan Technium	100Mbit/s								47%	16%	15%	24%	26%
Swansea University, College of Human and Health Sciences	I 0Mbit/s	84%	107%	127%	142%	82%	136%	126%	71%	64%	116%	256%	265%
Swansea University, Library and Information centre	10Gbit/s	106%	112%	123%	126%	89%	129%	102%	46%	42%	19%	28%	28%
The Cardiff and Vale College, Barry Campus	100Mbit/s	42%	92%	93%	105%	42%	90%	57%	18%	17%	89%	111%	122%
The Cardiff and Vale College, Canal Parade	I Gbit/s	14%	22%	20%	26%	9%	18%	18%	8%	6%	12%	12%	10%
The Open University, Cardiff	100Mbit/s	11%	15%	14%	15%	13%	14%	15%	17%	18%	20%	20%	22%
University of South Wales, Cardiff Campus	I Gbit/s	10%	13%	14%	18%	12%	15%	11%	13%	16%	31%	19%	19%
University of South Wales, Newport City Campus	I Gbit/s								12%	13%	24%	14%	12%
University of South Wales, The Business Loft	100Mbit/s	1%	1%	1%	1%	1%	1%	1%	<0.5%	1%	<0.5%	<0.5%	<0.5%
University of South Wales, Treforest Campus	100Mbit/s	340%	429%	498%	515%	288%	350%	209%	208%	205%	318%	652%	658%
University of Wales Prifysgol Cymru	100Mbit/s	5%	5%	3%	3%	2%	3%	3%	4%	3%	3%	3%	3%
University of Wales Trinity Saint David, Carmarthen Campus	100Mbit/s	230%	250%	296%	284%	205%	233%	120%	67%	45%	161%	271%	267%

Connection	Current Bandwidth	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
University of Wales Trinity Saint David, Lampeter Campus	100Mbit/s	178%	174%	211%	216%	156%	220%	91%	48%	32%	122%	210%	207%
University of Wales Trinity Saint David, Swansea Campus	300Mbit/s	76%	81%	92%	102%	73%	86%	41%	32%	23%	59%	100%	108%
Y Coleg Cymraeg Cenedlaethol, Cardiff Office	100Mbit/s	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	<0.5%	1%
Y Coleg Cymraeg Cenedlaethol, Head Office	100Mbit/s	2%	2%	2%	2%	1%	2%	2%	2%	2%	2%	2%	4%