



**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 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Canterbury Christ Church University, Broadstairs Campus  | 100% | 100% | 100% | 100% | 100% | 100% | **99.78%** | 100% | 100% | 100% | 100% | **99.85%** | **99.97%** |
| Canterbury Christ Church University, Tunbridge Wells  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Canterbury Christ Church University, Canterbury Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Canterbury College, Swale Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Canterbury College, Canterbury Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| East Kent College, Dover Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| East Kent College, Broadstairs Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| East Kent College, Folkestone Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| East Malling Research  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Hadlow College, Canterbury Campus  | 100% | 100% | 100% | 100% | **96.43%** | 100% | 100% | 100% | 100% | 100% | 100% | 100% | **99.70%** |
| Hadlow College, Hadlow Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Hadlow College, Greenwich Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Hadlow College, Mottingham Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Hilderstone College  | 100% | 100% | 100% | 100% | **99.94%** | 100% | 100% | 100% | 100% | 100% | 100% | 100% | **>99.99%** |
| Kent County Council \* | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Medway Council  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| MidKent College  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| North Kent College  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| The London Institute of Banking & Finance, Kent Campus  | 100% | 100% | 100% | 100% | **99.80%** | 100% | 100% | 100% | 100% | 100% | 100% | 100% | **99.98%** |
| University for the Creative Arts, Canterbury Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| University for the Creative Arts, Rochester Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| University of Greenwich, The Universities at Medway  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| University of Kent, CCCU Rochester House  | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100% | 100% | 100% | <12 Months |
| University of Kent, Canterbury Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| University of Kent, Tonbridge Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| West Kent and Ashford College, Tonbridge Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| West Kent and Ashford College, Ashford Campus  | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Workers' Educational Association, Southern  | 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 | Parkinghh:mm | Durationhh:mm | Fault Type | Description |
| --- | --- | --- | --- | --- | --- | --- |
| Canterbury Christ Church University, Broadstairs Campus | 19/05/2016 11:27 | 19/05/2016 12:36 | 00:00 | 01:09 | Telco Equipment | Interface error on telco equipment |

**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 | Jun-15 | Jul-15 | Aug-15 | Sep-15 | Oct-15 | Nov-15 | Dec-15 | Jan-16 | Feb-16 | Mar-16 | Apr-16 | May-16 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Canterbury Christ Church University, Canterbury Campus | 1Gbit/s | 15% | 15% | 12% | 21% | 32% | 36% | 24% | 34% | 36% | 34% | 34% | 28% |
| Canterbury Christ Church University, Tunbridge Wells | 100Mbit/s | 4% | 4% | 2% | 5% | 5% | 6% | 4% | 5% | 5% | 5% | 6% | 5% |
| Canterbury College, Canterbury Campus | 1Gbit/s | 18% | 7% | 4% | 13% | 21% | 22% | 22% | 25% | 24% | 27% | 24% | 28% |
| Canterbury College, Swale Campus | 100Mbit/s | 8% | 2% | 1% | 7% | 10% | 15% | 11% | 17% | 15% | 14% | 10% | 12% |
| East Kent College, Broadstairs Campus | 1Gbit/s | 2% | <0.5% | <0.5% | 2% | 2% | 2% | 2% | 2% | 2% | 2% | 2% | 2% |
| East Kent College, Dover Campus | 1Gbit/s | 2% | <0.5% | <0.5% | 1% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| East Kent College, Folkestone Campus | 1Gbit/s | 3% | 1% | 1% | 2% | 3% | 4% | 4% | 6% | 7% | 5% | 5% | 4% |
| East Malling Research | 100Mbit/s | 8% | 9% | 10% | 10% | 11% | 13% | 11% | 11% | 11% | 13% | 15% | 18% |
| Hadlow College, Canterbury Campus | 10Mbit/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% |
| Hadlow College, Greenwich Campus | 100Mbit/s | 1% | 1% | 2% | 2% | 2% | 3% | 0% | 0% | 0% | 0% | 0% | 3% |
| Hadlow College, Hadlow Campus | 1Gbit/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% |
| Hadlow College, Mottingham Campus | 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% |
| Hilderstone College | 100Mbit/s | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% |
| Kent County Council, Canterbury (1) | 1Gbit/s | 122% | 100% | 19% | 120% | 117% | 120% | 114% | 132% | 129% | 139% | 140% | 152% |
| Kent County Council, Canterbury (2) | 1Gbit/s | 3% | 4% | 4% | 4% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% |
| Kent County Council, Maidstone (1) | 10Gbit/s | 10% | 10% | 3% | 12% | 12% | 13% | 12% | 14% | 13% | 14% | 14% | 15% |
| Kent County Council, Maidstone (2) | 1Gbit/s | 10% | 9% | 7% | 12% | 13% | 14% | 12% | 13% | 14% | 14% | 14% | 16% |
| Medway Council | 1Gbit/s | 10% | 9% | 5% | 11% | 10% | 11% | 1% | 4% | 18% | 19% | 14% | 19% |
| MidKent College, Medway Campus | 1Gbit/s | 20% | 4% | 2% | 12% | 19% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% |
| North Kent College | 1Gbit/s | 13% | 3% | 2% | 11% | 16% | 14% | 8% | 14% | 15% | 15% | 14% | 15% |
| The London Institute of Banking & Finance, Kent Campus | 40Mbit/s | 21% | 23% | 21% | 20% | 25% | 25% | 21% | 24% | 26% | 26% | 28% | 21% |
| University for the Creative Arts, Canterbury Campus | 1Gbit/s | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 7% | 5% | 7% | 3% |
| University for the Creative Arts, Rochester Campus | 1Gbit/s | 10% | 3% | 2% | 4% | 7% | 7% | <0.5% | <0.5% | 8% | 6% | 8% | 3% |
| University of Greenwich, The Universities at Medway | 2Gbit/s | 6% | 6% | 5% | 9% | 13% | 14% | 12% | 11% | 14% | 14% | 12% | 11% |
| University of Kent, Canterbury Campus | 4Gbit/s | 53% | 17% | 17% | 54% | 68% | 70% | 76% | 78% | 83% | 84% | 72% | 63% |
| University of Kent, CCCU Rochester House | 4Gbit/s | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | <0.5% | 6% | 19% |
| University of Kent, Tonbridge Campus | 100Mbit/s | <0.5% | 1% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% |
| West Kent and Ashford College, Ashford Campus | 1Gbit/s | 2% | 1% | <0.5% | 1% | 1% | 1% | 1% | <0.5% | <0.5% | 0% | 0% | 0% |
| West Kent and Ashford College, Tonbridge Campus | 1Gbit/s | 7% | 1% | 1% | 3% | 5% | 2% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% | <0.5% |
| Workers' Educational Association, Southern | 10Mbit/s | 5% | 6% | 5% | 5% | 6% | 7% | 4% | 12% | 6% | 5% | 6% | 6% |