

# UCLL & UCLF Co-location Performance Report

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## Consolidated

September 2016

Unbundled Copper Local Loop (UCLL) and Unbundled Copper Low Frequency (UCLF) Co-location Performance Reports are prepared each month to provide a comprehensive view of our performance over the preceding month. These reports measure our performance against service levels defined in the UCLL Co-location Standard Term Determinations.

### Executive summary

There were no Service Level Defaults this Month.

### Points to note

Defaults that occur at the Access Seeker level but not at the consolidated level are reported to the relevant Access Seeker, in their individual performance report.

### Further Information

If you have queries, please email your Chorus Account Manager.

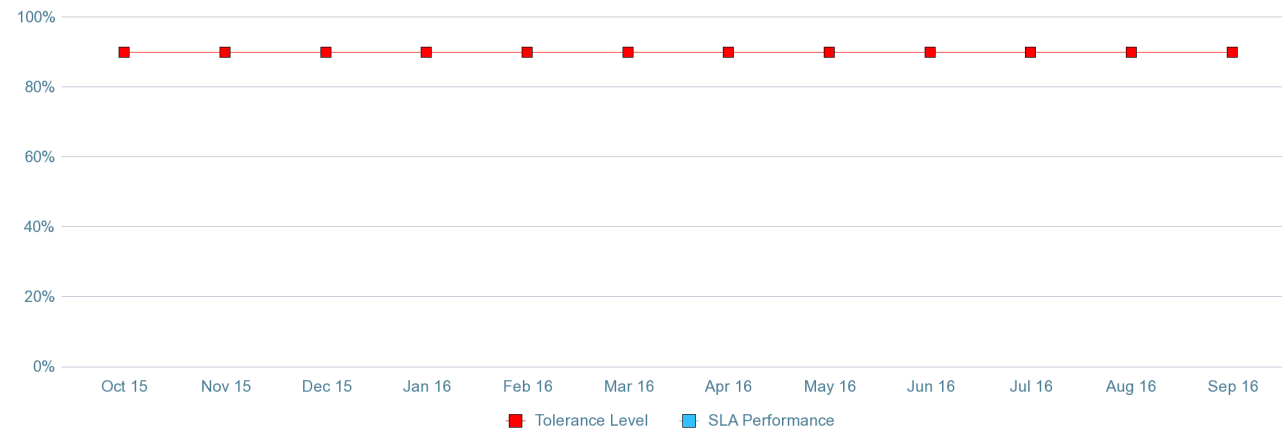


# Site and footprint readiness

September 2016

This section covers initial and full co-location audits completed within SL following order receipt.

## SL 1 - Initial site audits completed within five working days of order



### Commentary

No site audits completed this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

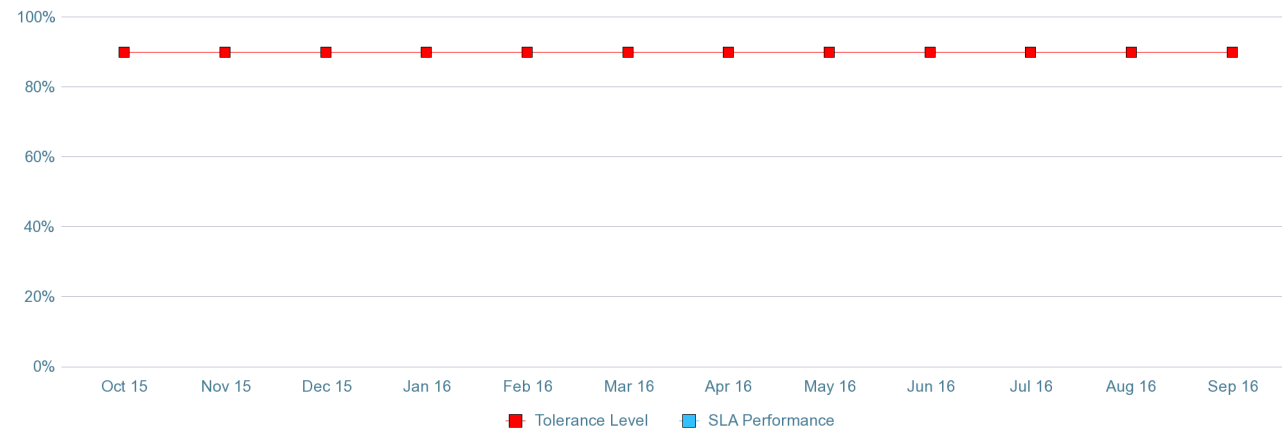


# Site and footprint readiness

September 2016

This section covers initial and full co-location audits completed within SL following order receipt.

## SL 2 - Full site audits completed within ten working days of order (level A)



### Commentary

No site audits completed this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

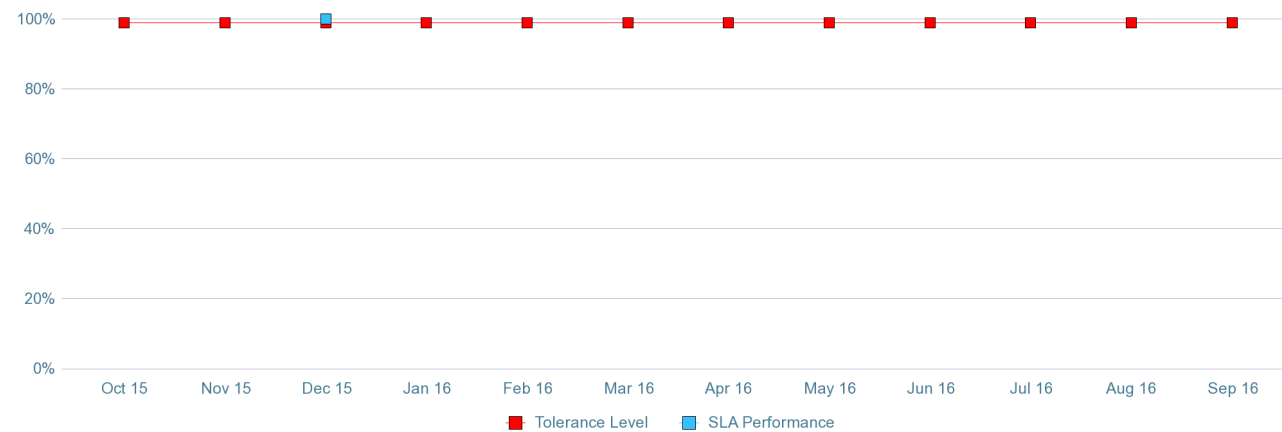


# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 3 - Orders acknowledged within 4 consecutive business hours following receipt



**Commentary**  
No orders were received this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | 100%   | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    | 99%    |

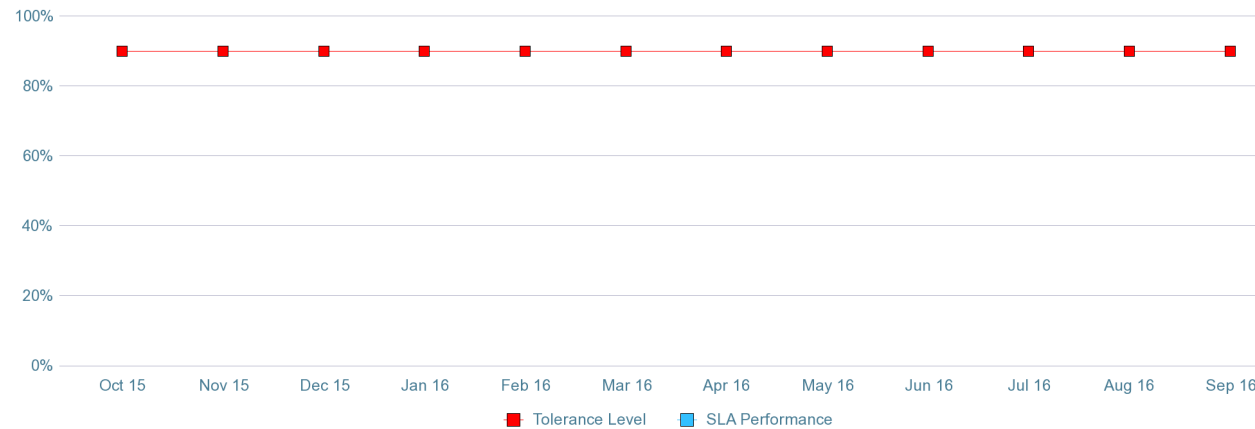


# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 4 - Invalid order rejection notifications sent within 3 consecutive working days following receipt



### Commentary

No invalid orders were received this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

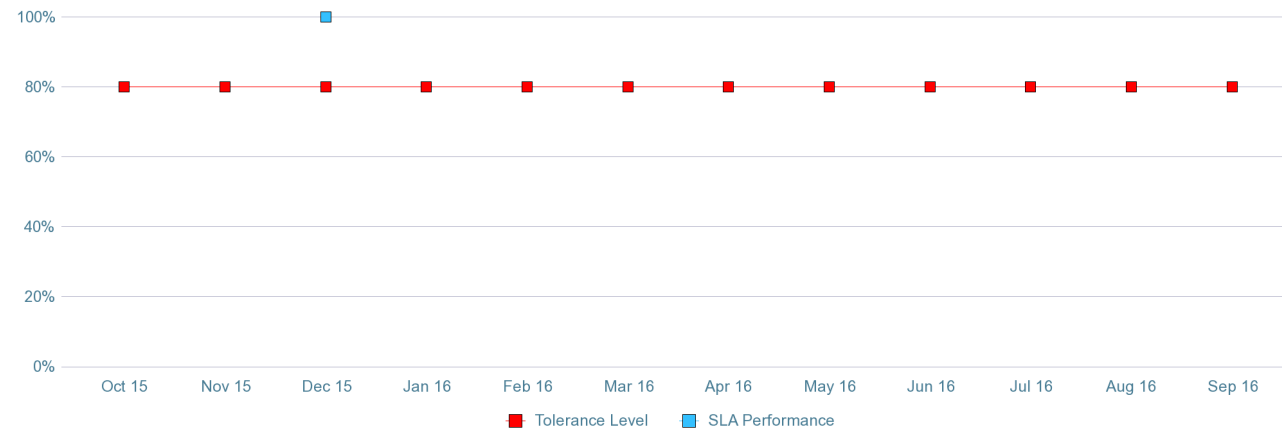


# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 5 - Quotes provided within 10 working days of order receipt



**Commentary**  
No quote required this month

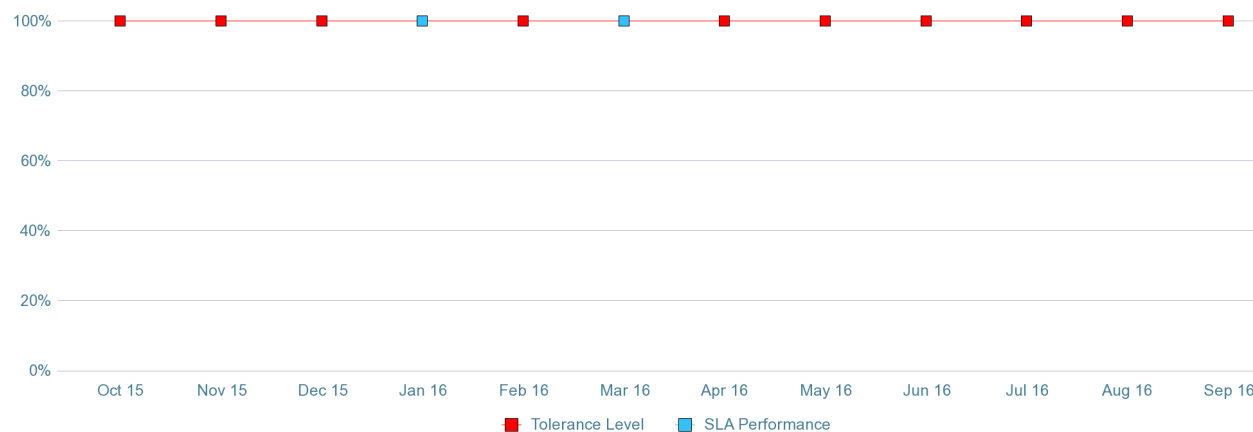
|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | 100%   | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    |

# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 6 - Builds competed by time specified in firm order (level A)



### Commentary

No builds completed this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | 100%   | n/a    | 100%   | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   | 100%   |

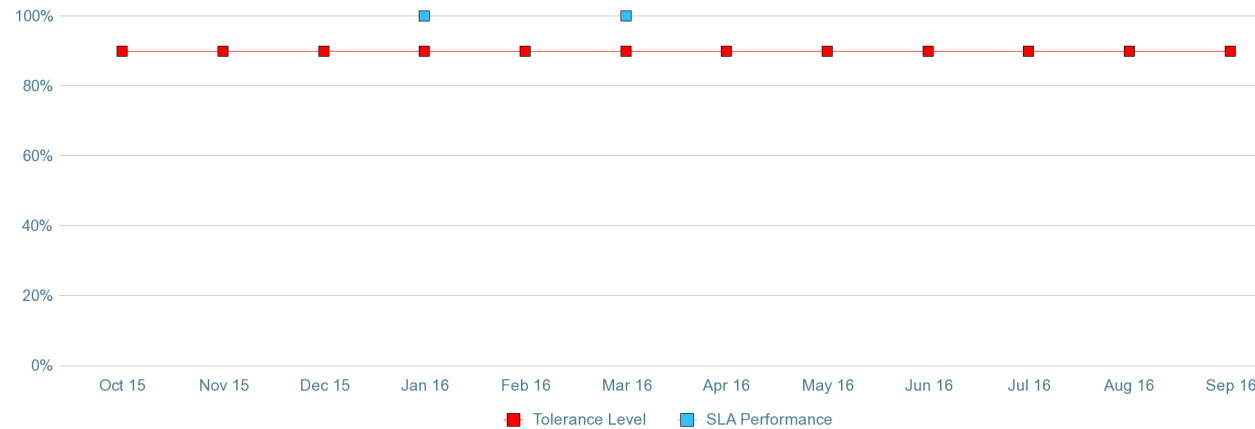


# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 7 - Build completion confirmations sent within 2 consecutive working days of Chorus build completion



### Commentary

No builds completed this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | 100%   | n/a    | 100%   | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |



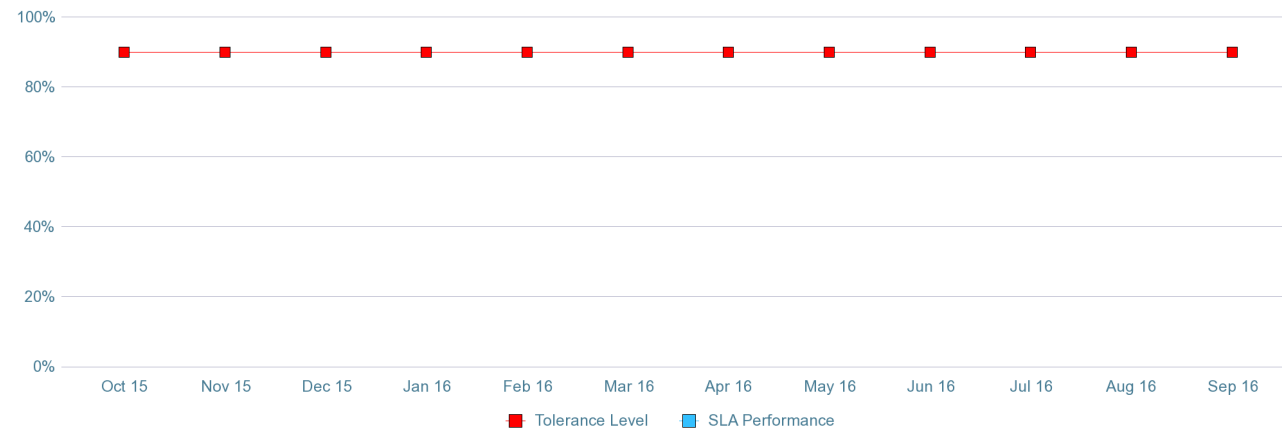


# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 8 - Planned outage notifications advised at least five working days before outage occurring



**Commentary**  
No Planned Outages this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

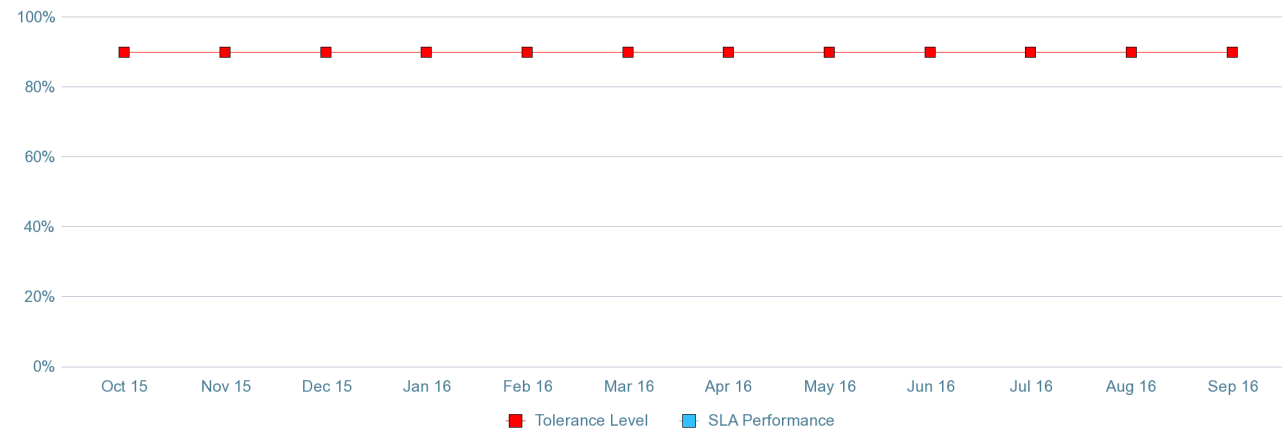


# Provisioning Co-location services

September 2016

This section covers provisioning service, including order receipts and acknowledgement, quotes, build completion, and outages

## SL 9 - Unplanned outage notifications advised within two hours of Chorus discovering or receiving outage notice (24x7 basis)



**Commentary**  
No Unplanned Outages this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

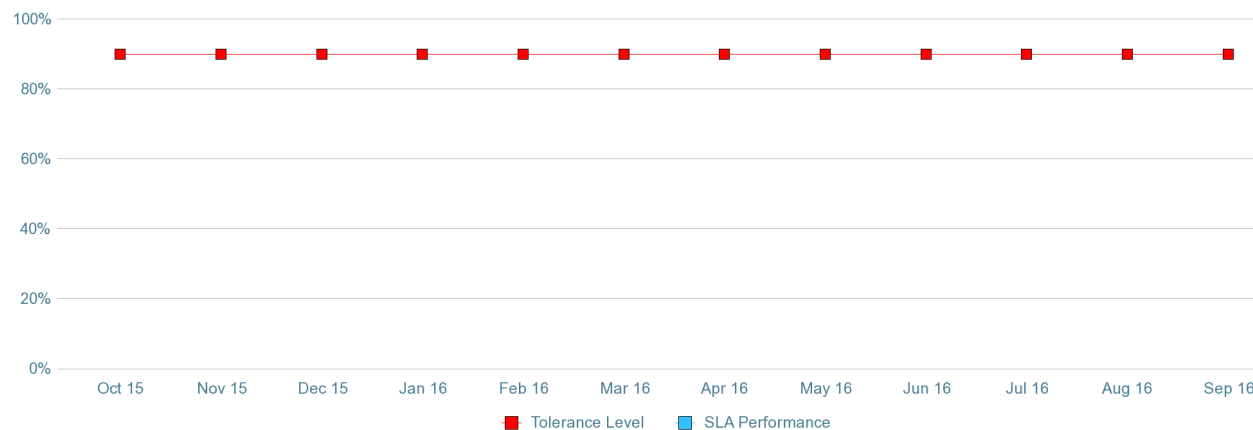


# Fault Management

September 2016

This section covers fault receipt acknowledgement, notification, restoration and escort availability

## SL 10 – Fault report receipt acknowledgements provided within half a fault restoration hour of fault report



### Commentary

No faults were reported this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

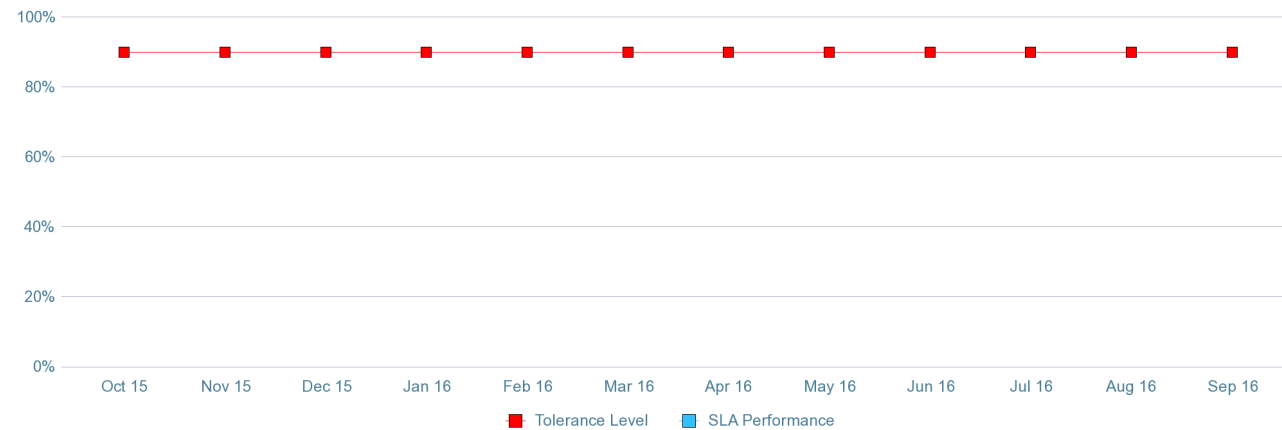


# Fault Management

September 2016

This section covers fault receipt acknowledgement, notification, restoration and escort availability

## SL 11 - Expected fault restoration time notifications sent within 8 fault restoration hours of fault report



**Commentary**  
No faults were reported this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

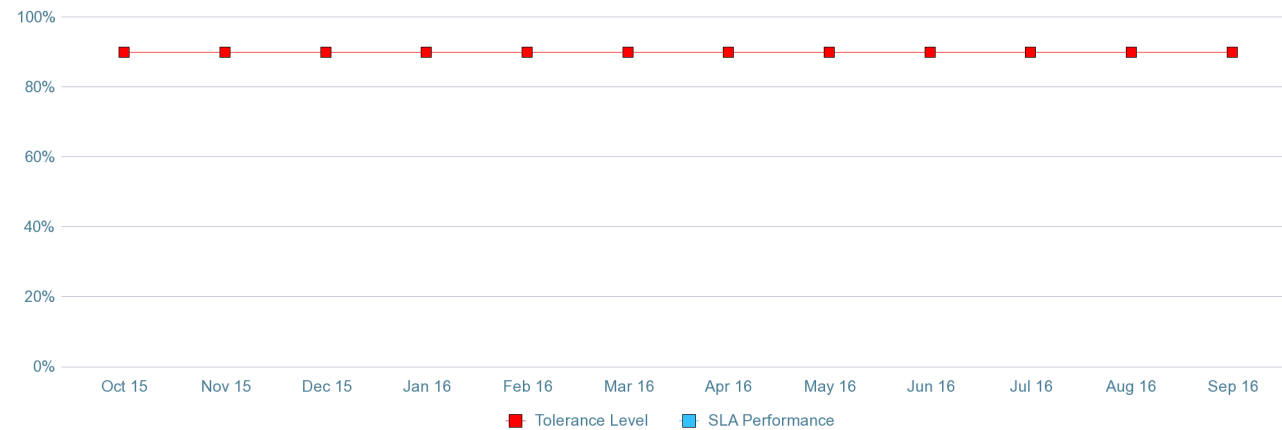


# Fault Management

September 2016

This section covers fault receipt acknowledgement, notification, restoration and escort availability

## SL 12 - Faults restored within notified expected restoration period (level A)



**Commentary**  
No faults were reported/restored this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

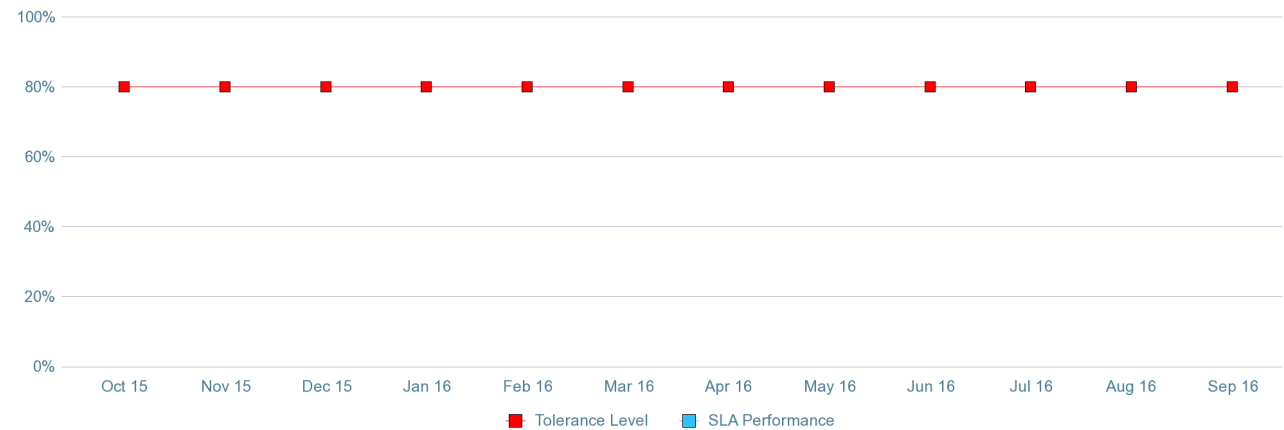


# Provisioning Co-location services

September 2016

This section covers fault receipt acknowledgement, notification, restoration and escort availability

## SL 13 - Times during BAU period Chorus made escort available within two consecutive working days of request



**Commentary**  
No escorts required this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    | 80%    |

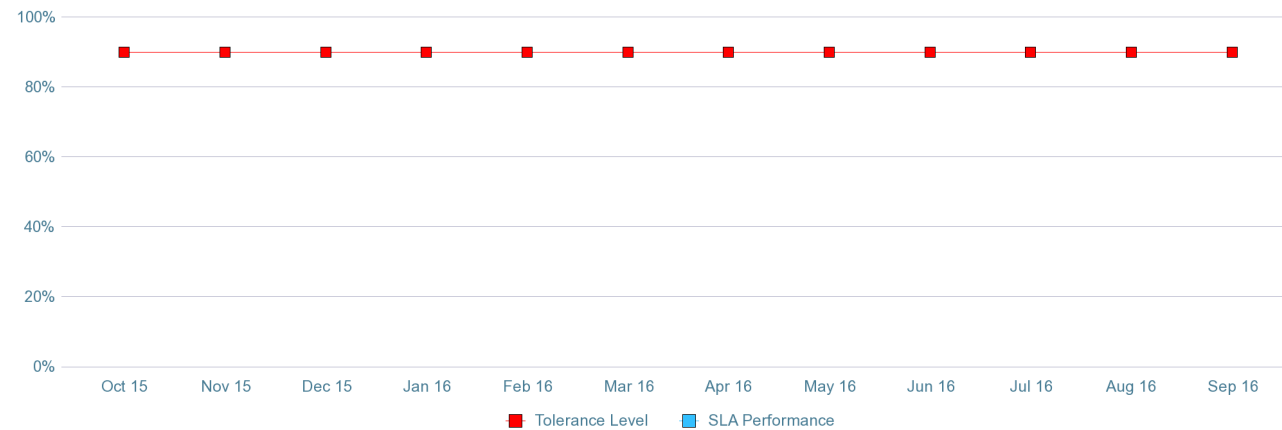


# Co-location forecasting

This section covers co-location forecasting

September 2016

## SL 14 - Cabinetisation forecasts provided within 10 working days of 6 month anniversaries from 7 November 2007



Commentary  
No forecast required this month

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    | n/a    |
| Tolerance Level | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    | 90%    |

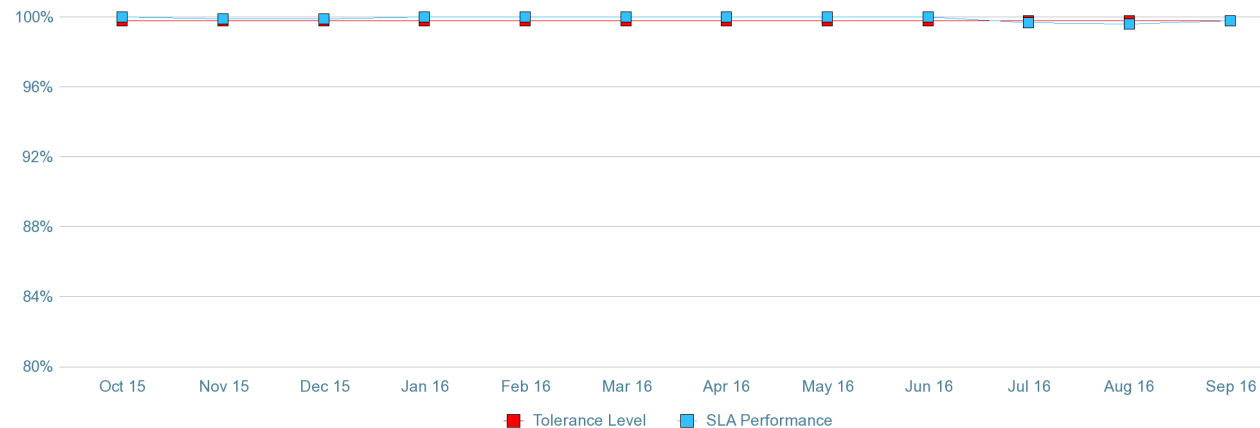


# Operational support systems

This section covers operational support systems for access seekers

September 2016

## SL 15 - Online Ordering & Tracking availability (24/7)



### Commentary

Performance has met the required tolerance level

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | 100.0% | 99.9%  | 99.9%  | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 99.7%  | 99.6%  | 99.8%  |
| Tolerance Level | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  |



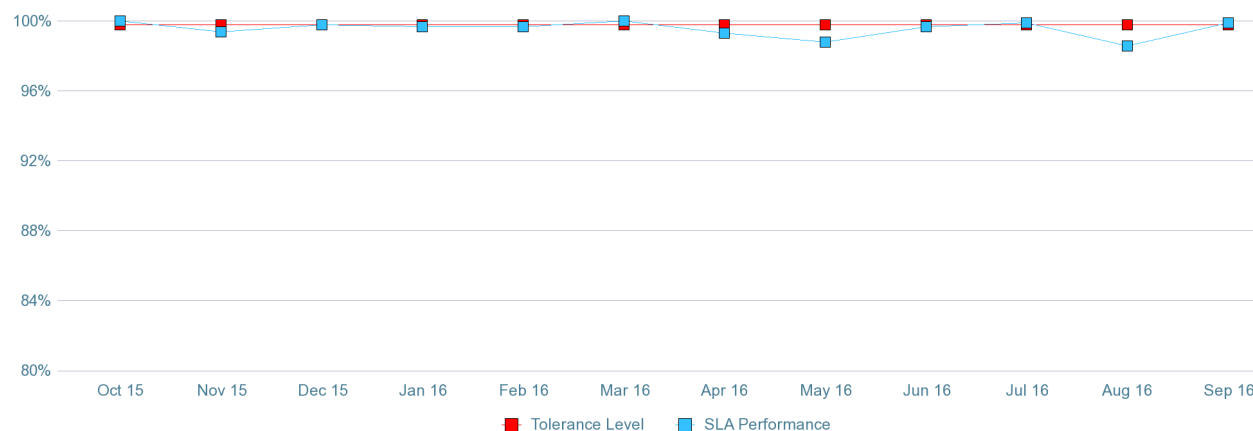


# Operational support systems

This section covers operational support systems for access seekers

September 2016

## SL 16 - Online Fault Management availability (24/7)



### Commentary

Performance has met the required tolerance level

|                 | Oct 15 | Nov 15 | Dec 15 | Jan 16 | Feb 16 | Mar 16 | Apr 16 | May 16 | Jun 16 | Jul 16 | Aug 16 | Sep 16 |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SLA Performance | 100.0% | 99.4%  | 99.8%  | 99.7%  | 99.7%  | 100.0% | 99.3%  | 98.8%  | 99.7%  | 99.9%  | 98.6%  | 99.9%  |
| Tolerance Level | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  | 99.8%  |



# UCLL & UCLF Co-location Service Level Default

September 2016

Item No.

Tolerance Level

Service Attribute

No defaults

Cause of default

Procedure for correcting default

Steps taken to remedy default

Effectiveness of steps taken

Date of previous default



# Full explanation of terms used in this report

September 2016

**Note:** Chorus has summarised the relevant Service Levels for the purpose of this report. For the full description of each relevant Service Level refer to Appendices 1 and 2 of the Co-location Service Level Terms (UCLL Co-location Standard Terms Determination Schedule 3) which is available on the Commerce Commission's website at [www.comcom.govt.nz](http://www.comcom.govt.nz).

## Initial site readiness and footprint readiness

- SL 1 Percentage of Initial Site Audits completed within 5 Working Days following receipt of the order
- SL 2 Percentage of Full Site Audits completed within 10 Working Days following receipt of the order (Level A)

## Provision of Co-location Service

- SL 3 Percentage of orders acknowledged within 4 consecutive business hours following receipt time
- SL 4 Percentage of rejection notifications for invalid orders sent to the access seeker within 3 consecutive working days following receipt time
- SL 5 Percentage of quotes provided to the access seeker within 10 working days of receipt of the order
- SL 6 Percentage of Chorus builds completed within the time specified in the firm order sent to the access seeker (level A)
- SL 7 Percentage of Chorus build completion confirmations sent to the access seeker within 2 consecutive working days of completing the Chorus build
- SL 8 Percentage of planned outage notifications advised to the access seeker at least 5 working days before the planned outage occurs
- SL 9 Percentage of unplanned outage notifications advised to the access seeker within 2 hours of Chorus receiving the notification of the unplanned outage

## Fault Management for Co-location Service

- SL 10 Percentage of fault report receipt acknowledgements provided to the access seeker within half a fault restoration hour of the fault being reported
- SL 11 Percentage of notifications advising the expected fault restoration time sent to the access seeker within 8 fault restoration hours of the fault being reported
- SL 12 Percentage of faults restored within the notified expected restoration time (level A)
- SL 13 Percentage of times during the BAU period Chorus will make an escort available within 2 consecutive working days of the request

## Chorus Forecasting for Co-location Service

- SL 14 Percentage of written rolling 3-year cabinet forecast reports provided to the access seeker within 10 working days of the 6 month anniversary of the 07 November 2007

## Operational Support Systems for Co-location Service

- SL 15 Percentage of OO&T availability to the Access Seeker
- SL 16 Percentage of OFM availability to the Access Seeker

