Month 10 of Year 2017				
Peak	LAP other than Ethernet	Ethernet fibre-based LAP	Total	
Utilisation	fibre-based LAP			
band				
(downstream				
traffic)				
0-25%	321	6,454	6,775	
25-35%	10	892	902	
35-45%	5	358	363	
45-55%	9	171	180	
55-65%	12	58	70	
65-75%	7	16	23	
75-80%	3	2	5	
80-85%	5	1	6	
85-90%	2	-	2	
90-95%	3	-	3	
95-100%	320	-	320	

Month 10 of Year 2017				
Peak	LAP other than Ethernet	Ethernet fibre-based LAP	Total	
Utilisation	fibre-based LAP			
band				
(upstream				
traffic)				
0-25%	436	7,952	8,388	
25-35%	89	-	89	
35-45%	66	-	66	
45-55%	62	-	62	
55-65%	25	-	25	
65-75%	9	-	9	
75-80%	4	-	4	
80-85%	3	-	3	
85-90%	2	-	2	
90-95%	-	-	-	
95-100%	1	-	1	

## **Remediation Plans**

There is one port registering over the 80% threshold in the downstream report.

There is one port exceeding 80% supporting a ring:

- Papatoetoe DSLAM-09 -DSLAM-10

This was remediated during October.

Chorus has under way a major project to remove most DSLAM rings from the access network, this project is expected to last through till 2018. This project will remove the concentration of traffic that occurs on the first port of the ring.