



MyGov*Net KKR-CIDB MONTHLY SLG REPORT DECEMBER 2018

GITN Sdn. Berhad

"The monthly service management report has been prepared for customer subscribed to MyGov*Net services. It is intended to cover the service performance including network availability, utilization and helpdesk reports for each Ministry or Agency. The contents of the reports is subject to change from time to time depending on the need."

MyGov*Net KKR-CIDB December 2018

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1. EXECUTIVE SUMMARY

1.1 KKR-CIDB Secured Wide Area Network consists of 20 sites with 20 number of circuits including 2 managed switch service for consolidation building. Details list of sites circuit as below:

Table 1: List of Circuit

| Bandwidth (Kbps) | No of Circuit |
|------------------|---------------|
| 2,000 | 12 |
| 6,000 | 6 |
| 7,000 | 1 |
| 20,000 | 1 |

1.2 The overall Service Availability for December is 100.0%. There are 20 circuits had achieved the SLG and 0 circuits not achieved. The details of summary as below:

Table 2: List of SLG (Secured Wide Area Network)

| SLG (%) | Meet SLG | Not Meet SLG | Total Circuit |
|---------|----------|--------------|---------------|
| 99.9 | 1 | 0 | 1 |
| 99.7 | 17 | 0 | 17 |
| 99.3 | 2 | 0 | 2 |

- 1.3 Based on SAMS network monitoring, there are 14 circuits achieved 100.0% Circuit Availability and 6 circuits not achieved 100.0% Circuit Availability.
- 1.4 There are 12 circuits with circuits utilization exceeded 85% based on 95th percentile threshold. The threshold is based on maximum value data and need to be considered for upgrading. The details is in Table 12.
- 1.5 For the month of December 2018, there is 1 Tickets Report (TR) with Closed Status. The list of summary Ticket Category as below:

Table 3: List of Ticket Category

| Category | No. of Tickets |
|----------|----------------|
| CR | 1 |

Table 4: List of Detail Closure Code

| Closure Code | No. of Tickets |
|--------------------------|----------------|
| USER EQUIPMENT POWER OFF | 1 |

2. AVAILABILITY SUMMARY

2.1 There are 2 types of availability generated in this report:

a) Service Availability

Service Availability is defined as the percentage of time service are available to the Customer during the course of a month. Service Availability is calculated based on fault reported by customer in accordance with the following formula:

Service Availability for Month = $((T - D) \times 100)/T$ Where:

T is the total number of minutes in the Month; and

D is Downtime.

Downtime means any interruption to availability of service which includes due to GSB, Telco, Customer and Others.

b) Site Avalaibility

Site Availability is defined as the percentage of actual Site or Circuit Uptime during the course of a month. Site Availability is calculated based on SNMP polling by SAMS system (example 5 minutes interval) in accordance with the following formula:

Site Availability for Month = $((T - F) \times 100)/T$ Where:

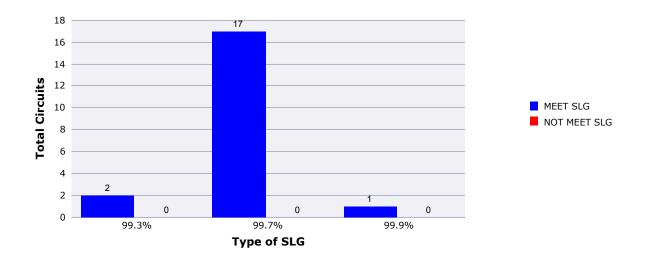
T is the total number of SNMP polling requests in the Month; and

F is the total number of SNMP polling failed request.

Failed request means device does not response to SNMP queries after a configurable time-out period.

2.2 The summary of SLG Achievement based on type of SLG.

Figure 1: Summary of SLG Achievement



2.3 The list of circuits achieved SLG as below:

Table 6: Circuits Achieved Service Availability SLG

| No | Circuit Name | Speed (Kbps) | Technology | SLG (%) | Service Avail (%) |
|----|---|-----------------|----------------|------------|----------------------|
| 1 | CIDB Miri | 2,000 | IPME | 99.7 | 100 |
| 2 | CIDB Negeri Kedah | 2,000 | IPLL | 99.7 | 100 |
| 3 | CIDB Negeri Melaka | 2,000 | IPLL | 99.7 | 100 |
| 4 | CIDB Negeri Pahang | 2,000 | IPME | 99.7 | 100 |
| 5 | CIDB Negeri Pulau Pinang | 2,000 | IPLL | 99.7 | 100 |
| 6 | CIDB Negeri Sabah | 2,000 | IPME | 99.7 | 100 |
| 7 | CIDB Negeri Terengganu | 2,000 | IPLL | 99.7 | 100 |
| 8 | CIDB Tawau | 2,000 | IPLL | 99.7 | 100 |
| 9 | Ibu Pejabat CIDB | 20,000 | IPME | 99.9 | 100 |
| 10 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Bintulu | 2,000 | IPME | 99.7 | 100 |
| 11 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan | 2,000 | IPME | 99.7 | 100 |
| 12 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Kuala Lumpur | 6,000 | IPME | 99.7 | 100 |
| 13 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Johor | 2,000 | IPME | 99.7 | 100 |
| 14 | Lembaga Pembangunan Industri Pembinaan Malaysia (Cidb) Negeri Kelantan (PKINK KB) (Konso) | 6,000 | MSS 1-10 Ports | 99.3 | 100 |
| 15 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perak (KWSP Ipoh) (Konso) | 7,000 | MSS 1-10 Ports | 99.3 | 100 |
| 16 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perlis | 2,000 | IPME | 99.7 | 100 |
| 17 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sarawak | 6,000 | IPME | 99.7 | 100 |
| 18 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Selangor | 6,000 | IPME | 99.7 | 100 |
| 19 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sembilan | 6,000 | IPME | 99.7 | 100 |
| 20 | Sektor Teknologi, Lembaga Pembangunan Industri Pembinaan Malaysia | 6,000 | IPME | 99.7 | 100 |

2.4 There is 0 circuits not achieved SLG as below:

Table 7: Circuits Not Achieved Service Availability SLG

| No | Circuit Name | Speed (Kbps) | Technology | | Service Avail (%) | Remarks |
|----|--------------|-----------------|------------|--|----------------------|---------|
|----|--------------|-----------------|------------|--|----------------------|---------|

^{*} There is no data for circuits not achieved SLG for this month.

2.5 The list of circuits achieved 100% Circuit Availability based on SAMS Network Monitoring as below:

Table 8: Circuits Achieved 100% Circuit Availability

| No | Circuit Name | Speed (Kbps) | Technology | SLG (%) | Circuit Avail (%) |
|----|---|-----------------|----------------|------------|----------------------|
| 1 | CIDB Negeri Kedah | 2,000 | IPLL | 99.7 | 100.0 |
| 2 | CIDB Negeri Melaka | 2,000 | IPLL | 99.7 | 100.0 |
| 3 | CIDB Negeri Pahang | 2,000 | IPME | 99.7 | 100.0 |
| 4 | CIDB Negeri Pulau Pinang | 2,000 | IPLL | 99.7 | 100.0 |
| 5 | CIDB Negeri Terengganu | 2,000 | IPLL | 99.7 | 100.0 |
| 6 | Ibu Pejabat CIDB | 20,000 | IPME | 99.9 | 100.0 |
| 7 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan | 2,000 | IPME | 99.7 | 100.0 |
| 8 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Kuala Lumpur | 6,000 | IPME | 99.7 | 100.0 |
| 9 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Johor | 2,000 | IPME | 99.7 | 100.0 |
| 10 | Lembaga Pembangunan Industri Pembinaan Malaysia (Cidb) Negeri Kelantan (PKINK KB) (Konso) | 6,000 | MSS 1-10 Ports | 99.3 | 100.0 |
| 11 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perak (KWSP Ipoh) (Konso) | 7,000 | MSS 1-10 Ports | 99.3 | 100.0 |
| 12 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sarawak | 6,000 | IPME | 99.7 | 100.0 |
| 13 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sembilan | 6,000 | IPME | 99.7 | 100.0 |
| 14 | Sektor Teknologi, Lembaga Pembangunan Industri Pembinaan Malaysia | 6,000 | IPME | 99.7 | 100.0 |

2.6 There are 6 circuits not achieved 100% Circuit Availability based on SAMS Network Monitoring. Table 9: Circuits Not Achieved 100% Circuit Availability

| No | Circuit Name | Speed (Kbps) | Technology | SLG (%) | Circuit Avail (%) | Remarks |
|----|---|-----------------|------------|------------|----------------------|---------|
| 1 | CIDB Miri | 2,000 | IPME | 99.7 | 99.9 | |
| 2 | CIDB Negeri Sabah | 2,000 | IPME | 99.7 | 86.6 | |
| 3 | CIDB Tawau | 2,000 | IPLL | 99.7 | 99.9 | |
| 4 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Bintulu | 2,000 | IPME | 99.7 | 98.1 | |
| 5 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perlis | 2,000 | IPME | 99.7 | 99.9 | |
| 6 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Selangor | 6,000 | IPME | 99.7 | 99.7 | |

2.7 KKR-CIDB did not subscribed Optional Services.

3. SUMMARY OF UTILIZATION REPORT

- 3.1 The 85% threshold is chosen as indicator for network congestion. Any incoming and outgoing traffic that goes beyond the threshold is considered as high network utilization and therefore should be considered for upgrading.
- 3.2 There are 12 circuits that exceeded 85% threshold utilization based on maximum value data. The list of circuits is as per Table 12 below.

Table 12: List of Sites Exceeded 85% Threshold Utilization

| No | Circuit Name | Speed (Kbps) | Util In (%) | Util In Kbps (Max) | Util Out (%) | Util Out Kbps (Max) |
|----|---|-----------------|----------------|-----------------------|-----------------|------------------------|
| 1 | CIDB Miri | 2,000 | 86.81 | 1,736 | 57.73 | 1,155 |
| 2 | CIDB Negeri Kedah | 2,000 | 96.89 | 1,938 | 89.95 | 1,799 |
| 3 | CIDB Negeri Melaka | 2,000 | 95.39 | 1,908 | 84.33 | 1,687 |
| 4 | CIDB Negeri Pahang | 2.000 | 89.65 | 1.793 | 52.45 | 1,049 |
| 5 | CIDB Negeri Pulau Pinang | 2,000 | 52.03 | 1,041 | 95.66 | 1,913 |
| 6 | Ibu Pejabat CIDB | 20,000 | 92.95 | 18,590 | 70.53 | 14,107 |
| 7 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan | 2,000 | 98.77 | 1,975 | 99.56 | 1,991 |
| 8 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Johor | 2,000 | 94.47 | 1,889 | 94.77 | 1,895 |
| 9 | Lembaga Pembangunan Industri Pembinaan Malaysia (Cidb) Negeri Kelantan (PKINK KB) (Konso) | 6,000 | 98.18 | 5,891 | 100.00 | 6,000 |
| 10 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perak (KWSP Ipoh) (Konso) | 7.000 | 98.25 | 6.878 | 96.05 | 6,724 |
| 11 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perlis | 2,000 | 86.88 | 1,738 | 62.75 | 1,255 |
| 12 | Sektor Teknologi, Lembaga Pembangunan Industri Pembinaan Malaysia | 6.000 | 99.46 | 5.967 | 90.15 | 5,409 |

3.3 There is 0 circuits that under utilize below 5% utilization as below.

Table 13: List Sites Under Utilize Below 5%

| No | Circuit Name | Speed (Kbps) | Util In (%) | Util In Kbps (Max) | Util Out (%) | Util Out Kbps (Max) | Remarks |
|----|--------------|-----------------|----------------|--------------------------|-----------------|---------------------------|---------|
|----|--------------|-----------------|----------------|--------------------------|-----------------|---------------------------|---------|

^{*} There is no data for circuits below 5% for this month.

3.4 The list of utilization for all circuits as below:

Table 14: List of Utilization for All Circuits

| No | Circuit Name | Speed (Kbps) | Util In (%) | Util In Kbps (Max) | Util Out (%) | Util Out Kbps (Max) |
|----|---|-----------------|----------------|-----------------------|-----------------|------------------------|
| 1 | CIDB Miri | 2,000 | 86.81 | 1,736 | 57.73 | 1,155 |
| 2 | CIDB Negeri Kedah | 2,000 | 96.89 | 1,938 | 89.95 | 1,799 |
| 3 | CIDB Negeri Melaka | 2,000 | 95.39 | 1,908 | 84.33 | 1,687 |
| 4 | CIDB Negeri Pahang | 2,000 | 89.65 | 1,793 | 52.45 | 1,049 |
| 5 | CIDB Negeri Pulau Pinang | 2,000 | 52.03 | 1,041 | 95.66 | 1,913 |
| 6 | CIDB Negeri Sabah | 2,000 | 51.06 | 1,021 | 48.95 | 979 |
| 7 | CIDB Negeri Terengganu | 2,000 | 71.91 | 1,438 | 70.88 | 1,418 |
| 8 | CIDB Tawau | 2,000 | 55.84 | 1,117 | 80.77 | 1,615 |
| 9 | Ibu Pejabat CIDB | 20,000 | 92.95 | 18,590 | 70.53 | 14,107 |
| 10 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Bintulu | 2,000 | 27.66 | 553 | 35.40 | 708 |
| 11 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan | 2,000 | 98.77 | 1,975 | 99.56 | 1,991 |
| 12 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Kuala Lumpur | 6,000 | 52.80 | 3,168 | 50.18 | 3,011 |
| 13 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Johor | 2,000 | 94.47 | 1,889 | 94.77 | 1,895 |
| 14 | Lembaga Pembangunan Industri Pembinaan Malaysia (Cidb) Negeri Kelantan (PKINK KB) (Konso) | 6,000 | 98.18 | 5,891 | 100.00 | 6,000 |
| 15 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perak (KWSP Ipoh) (Konso) | 7,000 | 98.25 | 6,878 | 96.05 | 6,724 |
| 16 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perlis | 2,000 | 86.88 | 1,738 | 62.75 | 1,255 |
| 17 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sarawak | 6,000 | 39.99 | 2,399 | 35.72 | 2,143 |
| 18 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Selangor | 6,000 | 57.62 | 3,457 | 50.96 | 3,058 |
| 19 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sembilan | 6,000 | 31.27 | 1,876 | 50.18 | 3,011 |
| 20 | Sektor Teknologi, Lembaga Pembangunan Industri Pembinaan Malaysia | 6,000 | 99.46 | 5,967 | 90.15 | 5,409 |

3.5 Recommendation for upgrading circuits exceed threshold based on 95th percentile for 3 consecutive months:

| No | Circuit Name | Speed (Kbps) | October % | November % | December % | | |
|----|---|-----------------|--------------|---------------|---------------|--|--|
| 1 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan | 2,000 | 89.16 | 86.52 | 87.44 | | |
| 2 | Lembaga Pembangunan Industri Pembinaan Malaysia (Cidb) Negeri Kelantan (PKINK KB) (Konso) | 6,000 | 93.75 | 94.58 | 97.09 | | |

4. HELPDESK SUMMARY

4.1 There total of 1 Tickets Report (TR) with status closed.

Figure 2: Summary of Tickets Report (TR) by Ticket Category

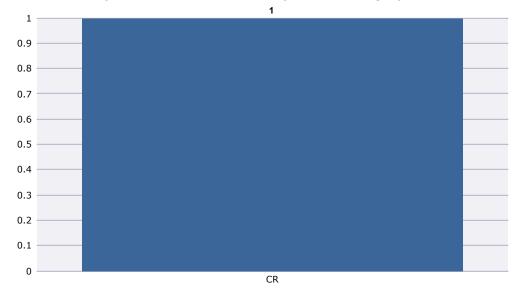
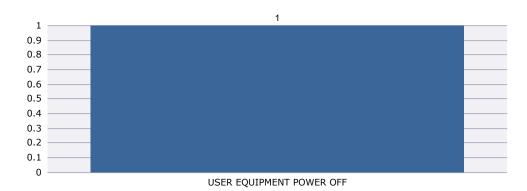


Figure 3: Summary of Tickets Report (TR) by Closure Code



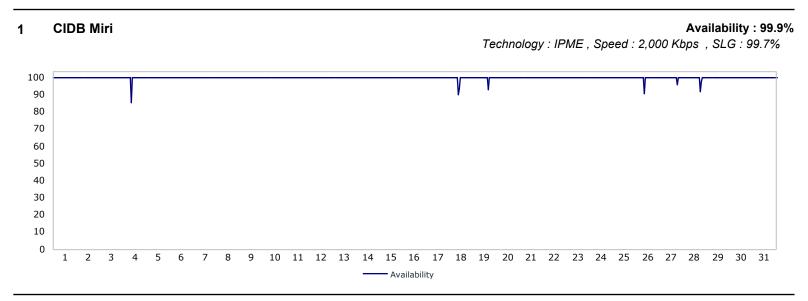
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4.2 List of Tickets Report (TR) for December 2018

| ı | No | Ticket Category | Ticket No | Site Name | Problem Title | Action Resolution | Fault Category | Technology | Open Date | Closed Date | Outage HH:MM:SS | Hold Time HH:MM:SS | Resolution Time HH:MM:SS |
|---|----|--------------------|--------------|--|--|-------------------------|-----------------------------|-----------------------|----------------------|----------------------|--------------------|--------------------------|--------------------------------|
| | 1 | CR | IM203220 | Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Bintulu | En Shamsul reported on behalf user cannot access internet 0340477199/017399 3972 | 3rd Party - Accident | USER EQUIPMENT POWER OFF | IPVPN Over Metro-E | 12/03/18 08:28:43 | 12/03/18 09:44:50 | 01:16:12 | 00:00:00 | 01:16:12 |

APPENDIX

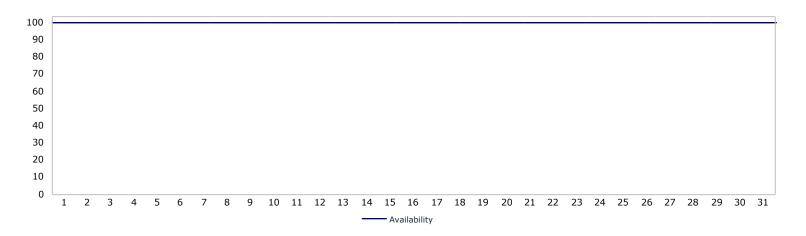
Availability Graph for December 2018



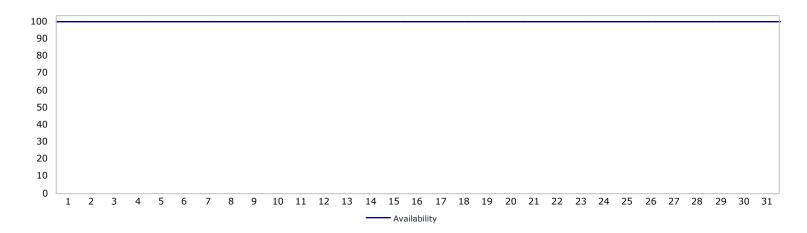
2 CIDB Negeri Kedah

Availability: 100.0%

Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7%



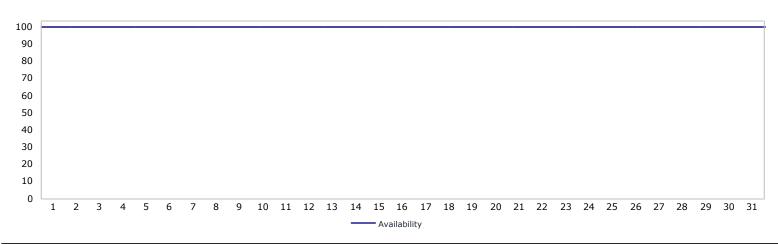
3 CIDB Negeri Melaka Availability: 100.0% Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7%



4 CIDB Negeri Pahang

Availability: 100.0%

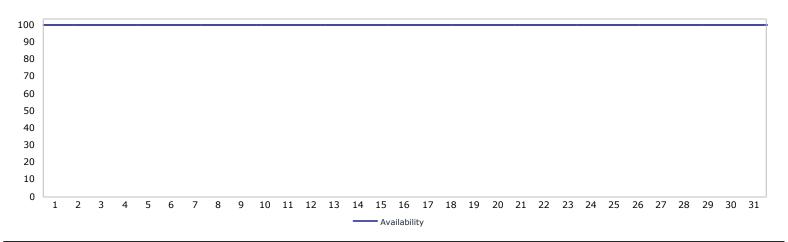
Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%



5 CIDB Negeri Pulau Pinang

Availability: 100.0%

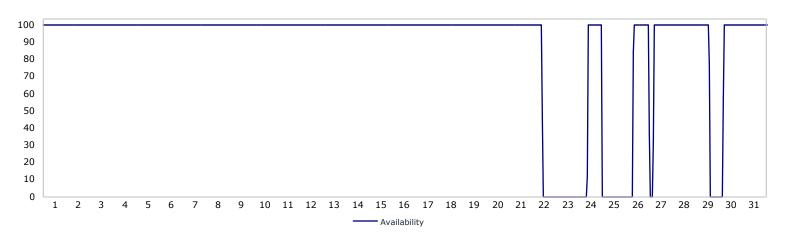
Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7%



6 CIDB Negeri Sabah

Availability: 86.6%

Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%

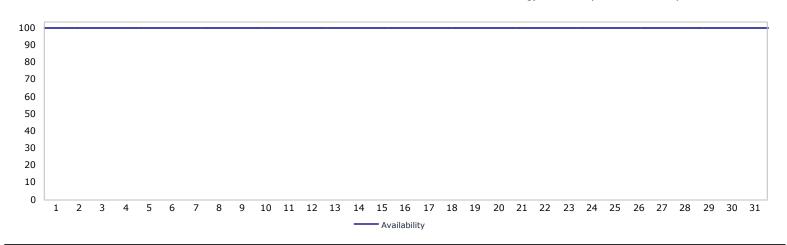


CIDB Negeri Terengganu

7

Availability: 100.0%

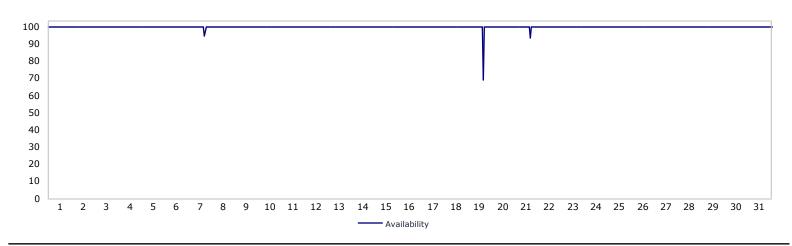
Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7%



8 CIDB Tawau

Availability: 99.9%

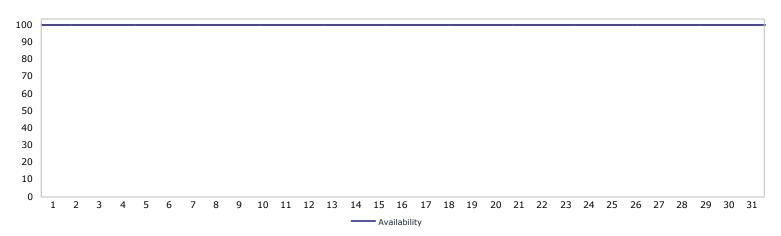
Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7%



9 Ibu Pejabat CIDB

Availability: 100.0%

Technology: IPME, Speed: 20,000 Kbps, SLG: 99.9%



10 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Bintulu *Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%

100 90 80 70 60 50 40 30 20 10

11 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan Availability : 100.0%

- Availability

16 17

21 22

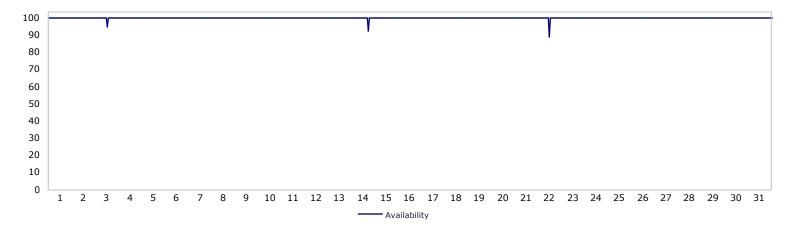
14 15

0

2

Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%

26



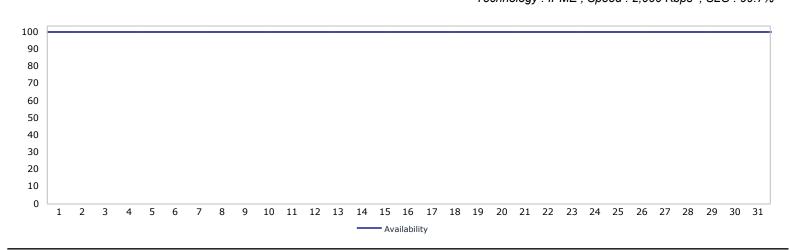
12 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Kuala Lumpur Availability : 100.0%

Technology : IPME , Speed : 6,000 Kbps , SLG : 99.7%

100
90
80
70
60
50
40
30
20
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

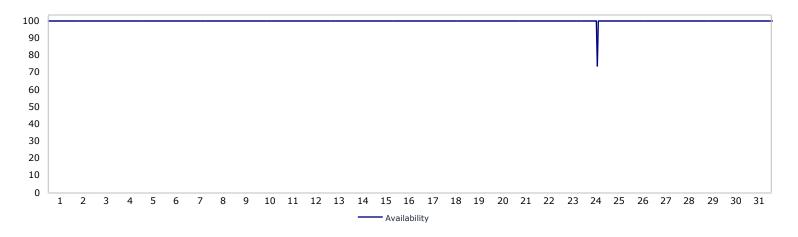
13 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Johor Availability : 100.0%

Technology : IPME , Speed : 2,000 Kbps , SLG : 99.7%



14 Lembaga Pembangunan Industri Pembinaan Malaysia (Cidb) Negeri Kelantan (PKINK KB) Availability : 100.0% (Konso)

Technology : MSS 1-10 Ports , Speed : 6,000 Kbps , SLG : 99.3%

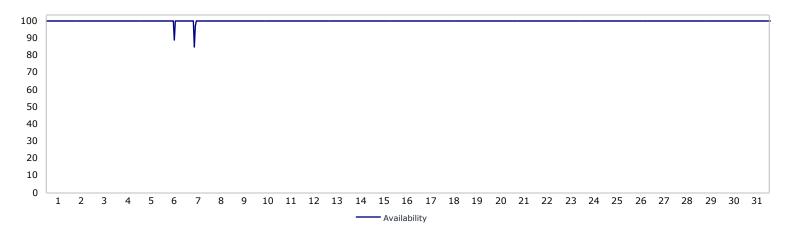


Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perak (KWSP Ipoh)

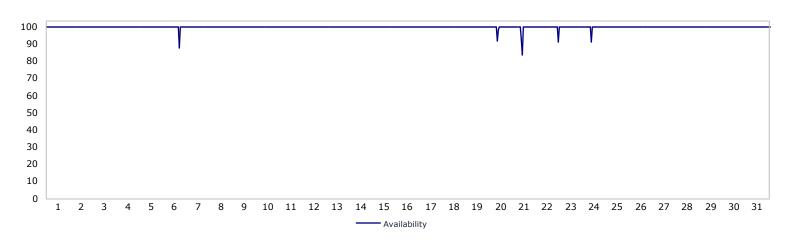
(Konso)

Availability: 100.0%

Technology: MSS 1-10 Ports, Speed: 7,000 Kbps, SLG: 99.3%



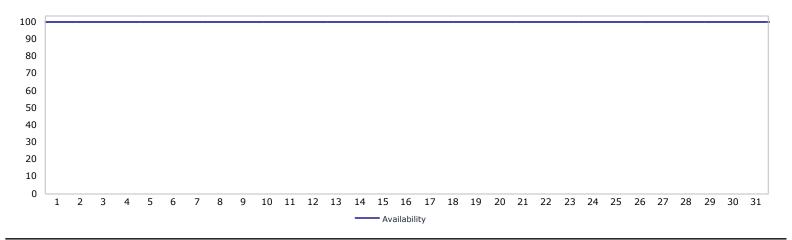
16 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perlis Availability : 99.9% Technology : IPME , Speed : 2,000 Kbps , SLG : 99.7%



17 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sarawak

Availability: 100.0%

Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%



18 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Selangor

Availability: 99.7%

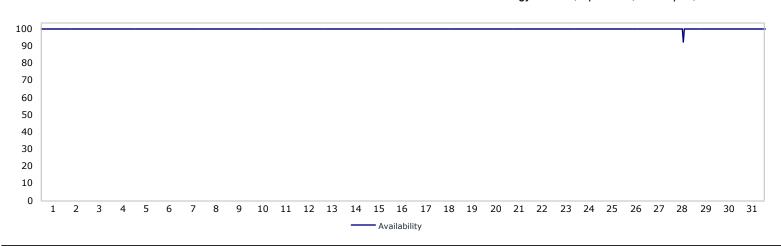
Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%



19 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sembilan

Availability: 100.0%

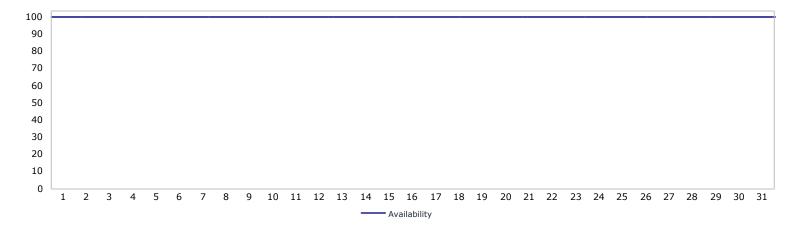
Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%



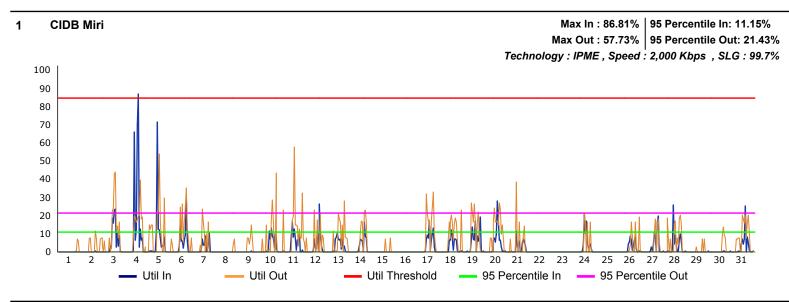
20 Sektor Teknologi, Lembaga Pembangunan Industri Pembinaan Malaysia

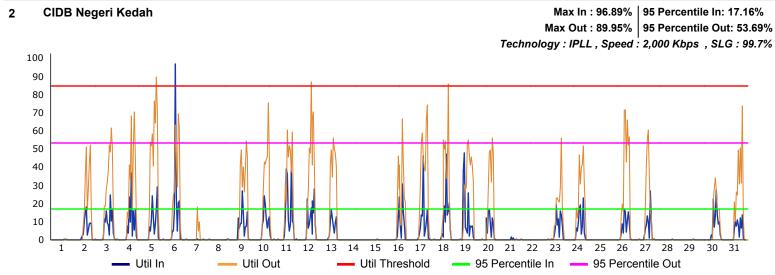
Availability: 100.0%

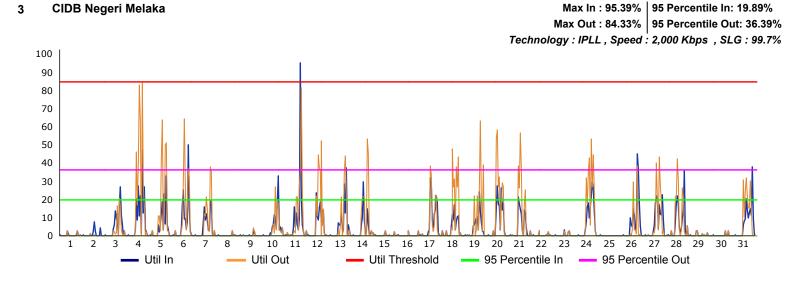
Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%



Utilization Graph for December 2018





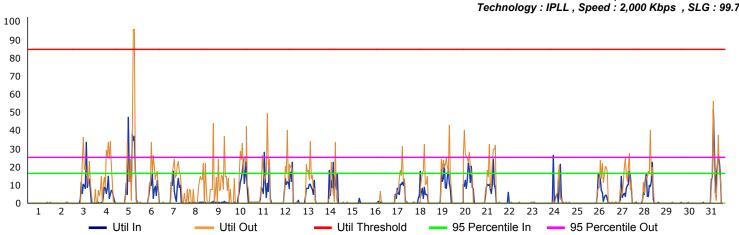


CIDB Negeri Pahang Max In: 89.65% 95 Percentile In: 17.64% Max Out : 52.45% | 95 Percentile Out: 21.28% Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7% 100 90 80 70 60 50 40 30 20 10 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 28 Util Out 95 Percentile In Util In Util Threshold 95 Percentile Out

5 **CIDB Negeri Pulau Pinang**

Max In: 52.03% | 95 Percentile In: 16.69% Max Out : 95.66% | 95 Percentile Out: 25.55%

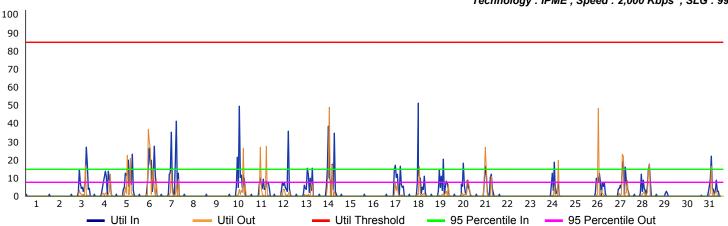
Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7%



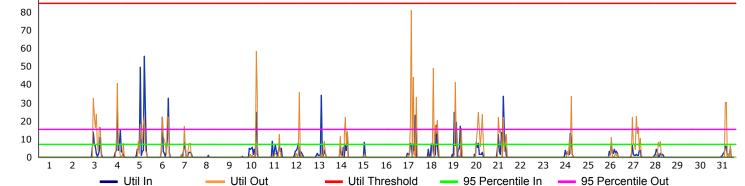
6 **CIDB Negeri Sabah**

Max In: 51.06% | 95 Percentile In: 15.18% Max Out : 48.95% | 95 Percentile Out: 7.87%

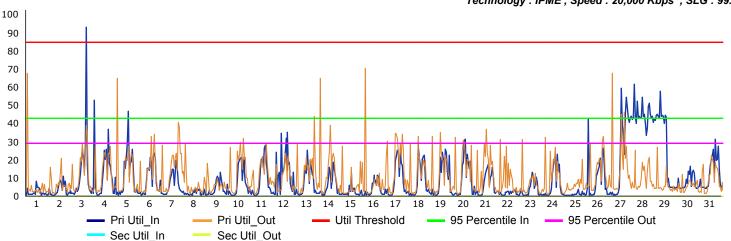
Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%



CIDB Negeri Terengganu Max In: 71.91% 95 Percentile In: 25.02% Max Out : 70.88% 95 Percentile Out: 42.76% Technology: IPLL, Speed: 2,000 Kbps, SLG: 99.7% Util Out 95 Percentile In 95 Percentile Out Util In Util Threshold



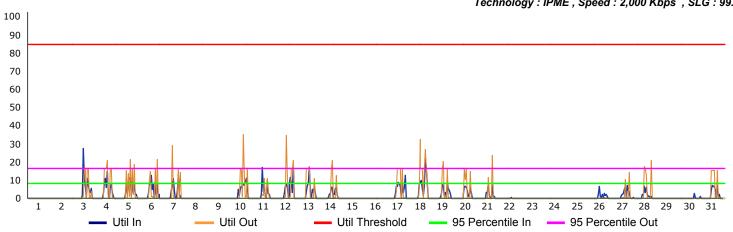
9 Ibu Pejabat CIDB Max In : 92.95% | 95 Percentile In: 42.91% Max Out : 70.53% | 95 Percentile Out: 29.27% Technology : IPME , Speed : 20,000 Kbps , SLG : 99.9%



Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Bintulu 10

Max In: 27.66% 95 Percentile In: 8.30% Max Out : 35.40% 95 Percentile Out: 16.41%

Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%

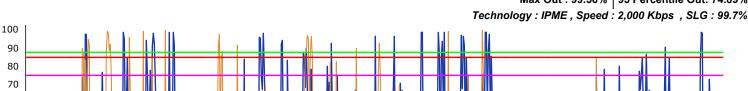


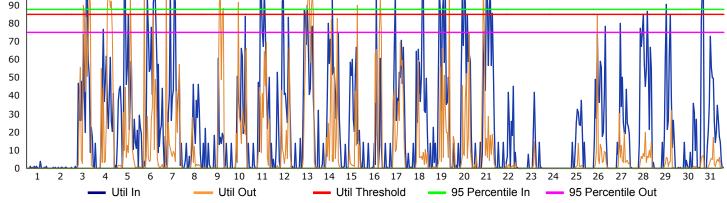
Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Cawangan Sandakan 11

Max In: 98.77%

95 Percentile In: 87.44%

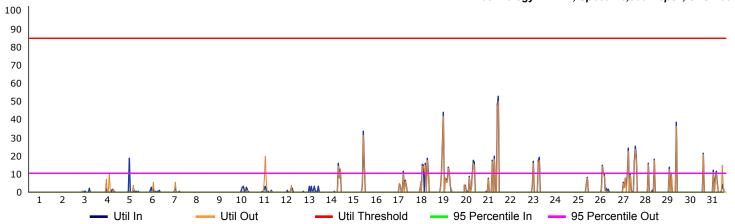
Max Out : 99.56% | 95 Percentile Out: 74.89%





12 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Kuala Lumpur Max In: 52.80% 95 Percentile In: 10.48%

Max Out : 50.18% 95 Percentile Out: 10.79% Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%

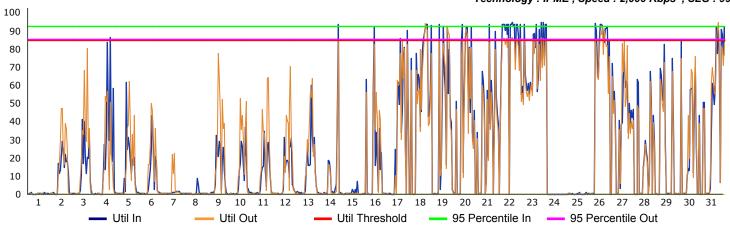


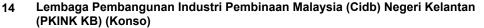
13 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Johor

Max In: 94.47% | 95 Percentile In: 92.44%

Max Out: 94.77% | 95 Percentile Out: 85.25%

Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%

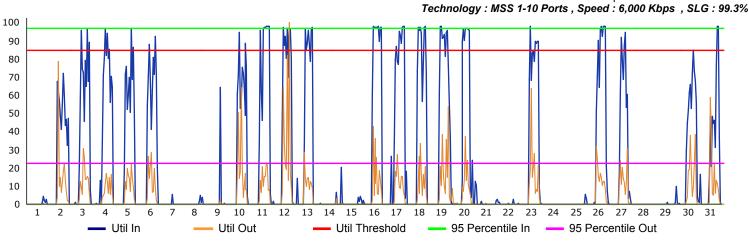




Max In : 98.18%

95 Percentile In: 97.09%

Max Out : 100.00% | 95 Percentile Out: 22.58% SS 1-10 Ports - Speed : 6.000 Kbps - SLG : 99.3%

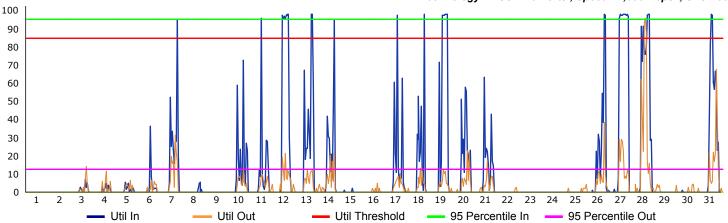


15 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perak (KWSP Ipoh) (Konso)

Max In: 98.25% | Max Out: 96.05% |

95 Percentile In: 95.44% 95 Percentile Out: 12.91%

Technology: MSS 1-10 Ports, Speed: 7,000 Kbps, SLG: 99.3%

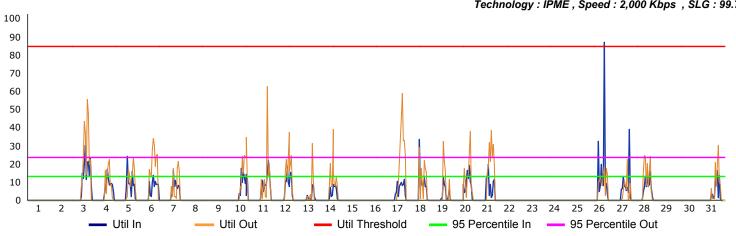


Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Perlis 16

Max In: 86.88% 95 Percentile In: 13.31%

Max Out : 62.75% | 95 Percentile Out: 24.02%

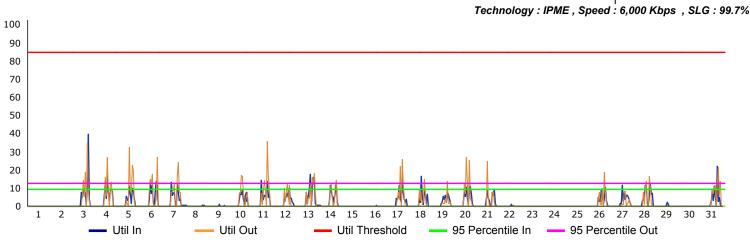
Technology: IPME, Speed: 2,000 Kbps, SLG: 99.7%



Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sarawak 17

Max In: 39.99%

95 Percentile In: 9.25% Max Out: 35.72% | 95 Percentile Out: 12.97%



18 Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Selangor

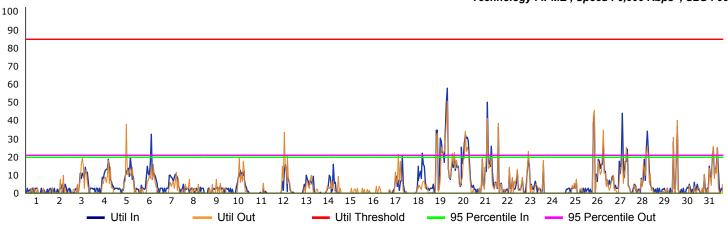
Max In: 57.62%

95 Percentile In: 19.95%

Max Out : 50.96%

95 Percentile Out: 20.77%

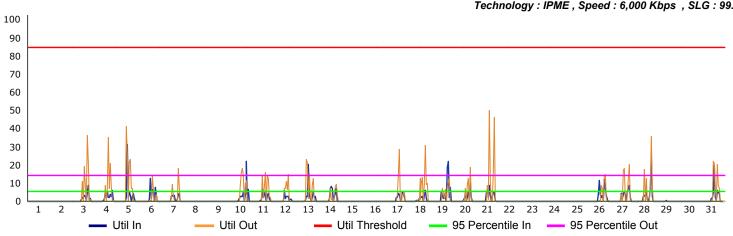
Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%



Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) Negeri Sembilan 19

Max In: 31.27% 95 Percentile In: 5.62% Max Out : 50.18% | 95 Percentile Out: 14.52%

Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%



20 Sektor Teknologi, Lembaga Pembangunan Industri Pembinaan Malaysia

Max In: 99.46% 95 Percentile In: 23.81% Max Out : 90.15% | 95 Percentile Out: 64.16%

Technology: IPME, Speed: 6,000 Kbps, SLG: 99.7%

