September 2026

# Barometer of mobile coverage in Malaysia

4G/5G



09/01/2025 - 08/31/2026



V1.0

# Agenda

1. Introducing nPerf
2. Methodology
3. Executive Summary 4G
4. National Coverage 4G
5. Executive Summary 5G
6. National Coverage 5G
7. Regional Results 4G
8. Regional Results 5G

# 1. Introducing nPerf

## An independent authority in network performance

nPerf is an independent French Internet performance measurement platform, powered by real user experience.
By turning millions of individual measurements into connectivity insights, nPerf helps operators enhance their networks and contributes to building a faster, more reliable Internet for everyone.

**300k+** tests daily worldwide.

**26Md+** coverage scans in total.

**3k+** servers all around the world.

## A comprehensive suite of tools to measure real-world connectivity

nPerf provides a complete ecosystem of complete measurement tools designed to capture the true quality of fixed, mobile, and Wi-Fi connections with precision, reaching speeds of up to 10 Gbps.

Users test. Operators learn. Everyone benefits.

Download on the App Store

Available on Google Play

Test your connection on nPerf.com

# 2. Methodology (1/2) — Measuring coverage in the field

## A field study, not a simulation

Mobile operators publish coverage maps computed from radio-propagation models. This barometer contains no modelling: every figure comes from measurements recorded in the field by real users, in real conditions of use — outdoors, indoors, in a car or on a train. It complements the operators' theoretical maps; it does not replace them.

## A crowdsourced panel

Measurements are collected by the nPerf mobile application, on Android only: Apple does not open the signal-strength APIs to developers. The application records the signal level reported by the handset every time the device's position is requested by the operating system or by another installed application — maps, navigation, games — and throughout the active mapping sessions users can start themselves. Each record is time-stamped and geolocated to within 20 metres. Anyone can join the panel simply by installing the nPerf app.

## Which measurements are kept

- Each measurement is attributed to the network that actually serves the handset, identified by its MCC/MNC codes.
- Measurements reporting no signal at all are kept — the absence of coverage is a result in its own right.
- A country is published only when the volume of measurements and the share of its inhabited territory actually surveyed are sufficient.

## Which ISPs are kept

- Only ISPs operating their own network are included; MVNOs are excluded.
- An ISP is published only when its share of measurements is sufficient to be reliably represented in this report.

# 2. Methodology (2/2) — From measurements to a coverage rate

## A grid of parcels

The territory is divided into a regular grid. Each parcel is roughly 400 to 600 m on a side depending on latitude — about 425 m at the latitude of France. A parcel is taken into account for an operator as soon as one of that operator's users has recorded at least one measurement inside it, with or without signal.

## Each operator is measured on its own customers' data

This is the cornerstone of the method: an operator's coverage rate is computed from **the measurements collected by its own subscribers, not from those of all operators combined**. The reference perimeter — the denominator of the rate — is therefore specific to each operator: it consists of the parcels its own customers actually visited. Every operator is assessed precisely where its own customer base lives, works and travels.

## Technologies are nested

A parcel counts as covered by a technology as soon as at least one measurement of that technology — or of a higher generation — was recorded in it. **3G coverage** is therefore the area where at least 3G is available, **4G coverage** the area where at least 4G is available, and **5G coverage** the area where 5G is available.

## Three indicators

- **Geographical Coverage** — the share of the operator's reference parcels in which the technology was recorded. Every parcel carries the same weight, whatever its population.
- **In mobility Pop. Coverage** — the same parcels, each weighted by the number of distinct nPerf devices observed in it. The weighting reflects where users actually are, rather than the number of inhabitants declared per municipality: busy roads and city centres therefore weigh more than sparsely travelled areas.
- **nPerf Coverage Score** — the average of the two indicators above, in equal parts. The higher the score, the better the coverage.

## Regional results

Regional figures follow exactly the same method, restricted to the parcels located inside each region's official administrative boundaries.

## Reading the 5G figures

All the frequency bands used by each operator are taken into account. Low bands (700 MHz) reach further than mid (2,100 MHz) and high (3,500 MHz) bands but deliver lower speeds: coverage figures should be read alongside the speed results of the nPerf mobile barometer.

# 3. Executive Summary 4G

The subscribers of CelcomDigi enjoyed the best 4G coverage in 2026 in Malaysia.

Mobile coverage rate in Malaysia

| | CelcomDigi | Maxis | U | Yes |
|---|---|---|---|---|
| Geographical Coverage Rate | 94.20 | 92.05 | 91.93 | 90.85 |
| Population Coverage Rate | 98.86 | 98.07 | 97.94 | 96.45 |
| nPerf Coverage Score | 96.53 | 95.06 | 94.94 | 93.65 |

Source : nPerf.com

Best Mobile coverage in Malaysia




Source : nPerf.com

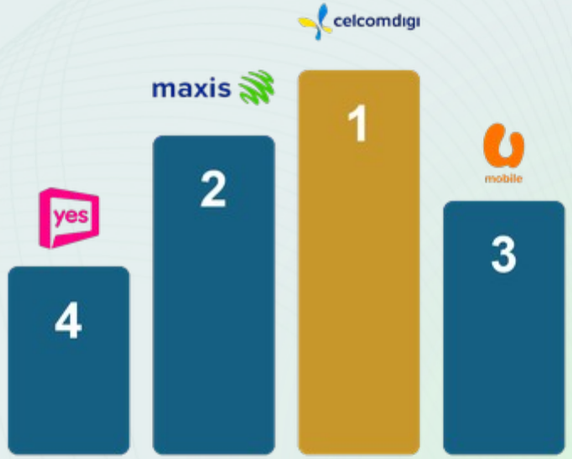
nPerf Podium




Source : nPerf.com

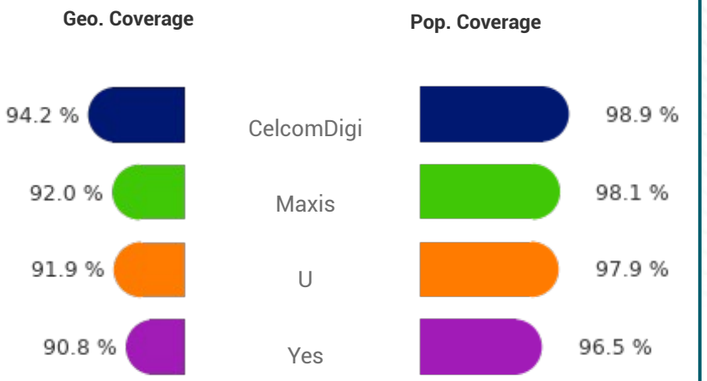
# 4. National 4G coverage maps

## nPerf Coverage Score




Source : nPerf.com

## Coverage Indicators



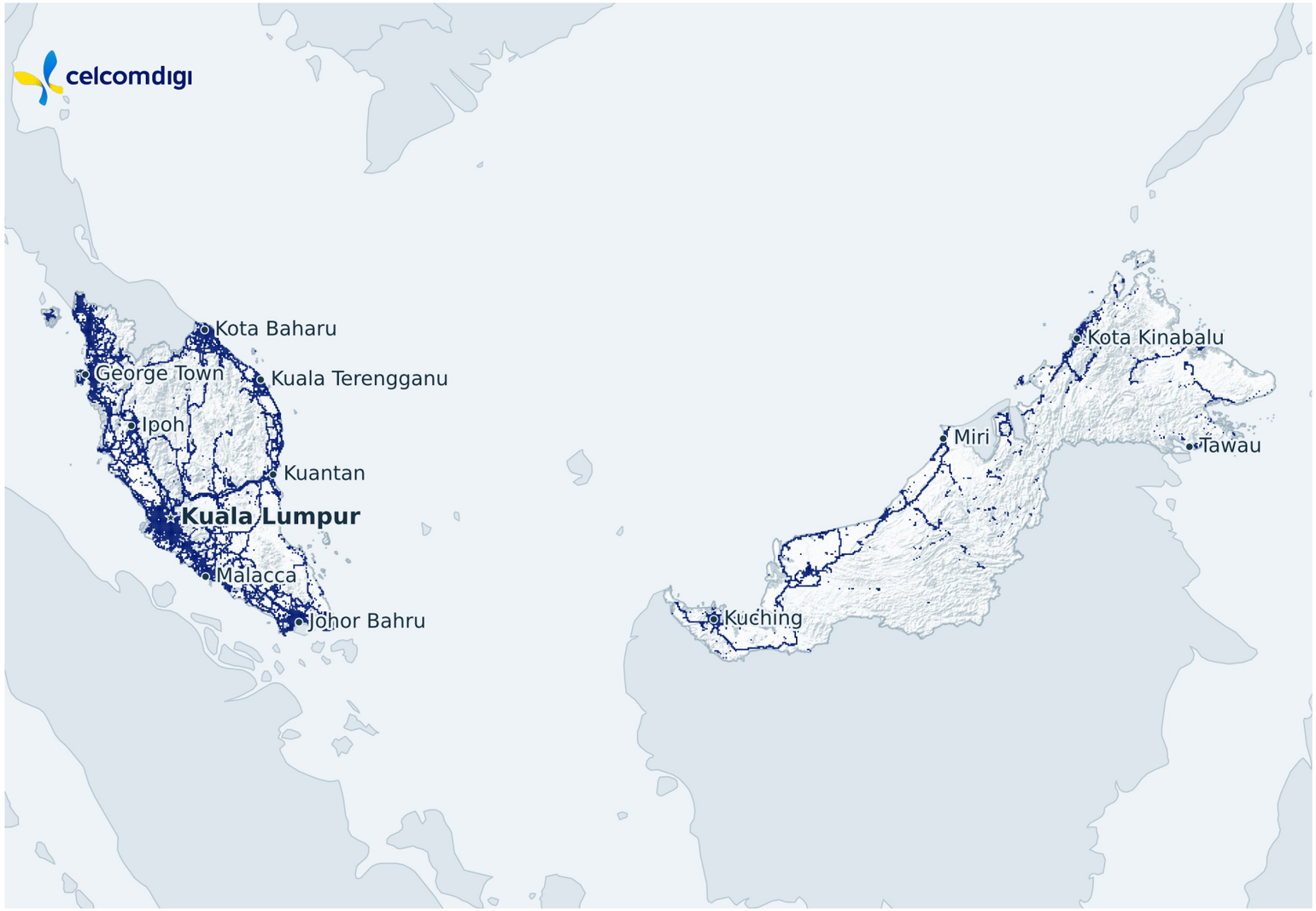

Source : nPerf.com

## National Coverage



# National 4G coverage maps for CelcomDigi

| | CelcomDigi |
|---|---|
| Geographical Coverage Rate (%) | 94.20 |
| Population Coverage Rate (%) | 98.86 |
| nPerf Coverage Score (%) | 96.53 |



# National 4G coverage maps for Maxis

| | Maxis |
|---|---|
| Geographical Coverage Rate (%) | 92.05 |
| Population Coverage Rate (%) | 98.07 |
| nPerf Coverage Score (%) | 95.06 |



# National 4G coverage maps for U

| | U |
|---|---|
| Geographical Coverage Rate (%) | 91.93 |
| Population Coverage Rate (%) | 97.94 |
| nPerf Coverage Score (%) | 94.94 |



# National 4G coverage maps for Yes

| | Yes |
|---|---|
| Geographical Coverage Rate (%) | 90.85 |
| Population Coverage Rate (%) | 96.45 |
| nPerf Coverage Score (%) | 93.65 |



# 5. Executive Summary 5G

The subscribers of U enjoyed the best 5G coverage in 2026 in Malaysia.

Mobile coverage rate in Malaysia

| | CelcomDigi | Maxis | U | Yes |
|---|---|---|---|---|
| Geographical Coverage Rate | 50.74 | 50.91 | 65.35 | 64.93 |
| Population Coverage Rate | 78.29 | 75.48 | 87.40 | 79.25 |
| nPerf Coverage Score | 64.52 | 63.19 | 76.38 | 72.09 |

Source : nPerf.com

Best Mobile coverage in Malaysia




Source : nPerf.com

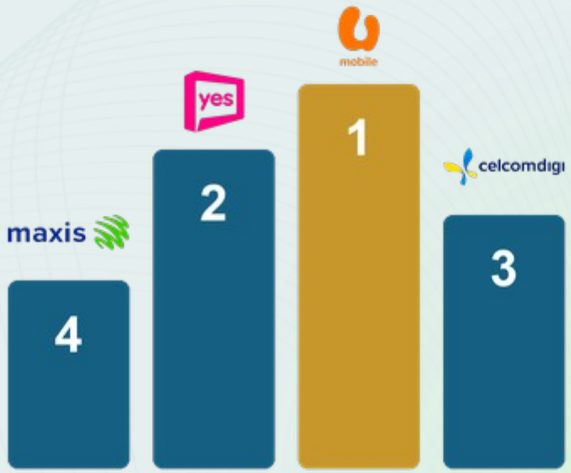
nPerf Podium




Source : nPerf.com

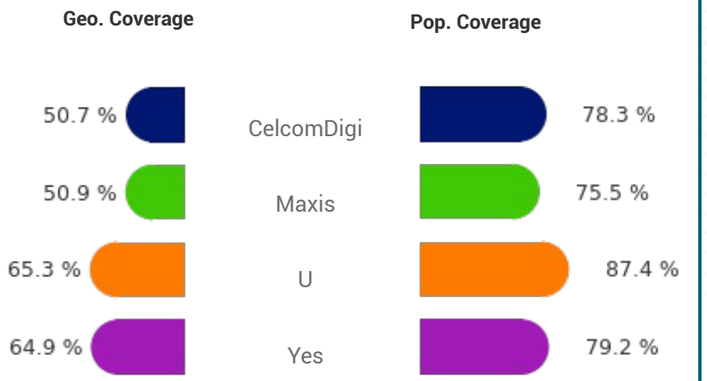
# 6. National 5G coverage maps

## nPerf Coverage Score




Source : nPerf.com

## Coverage Indicators



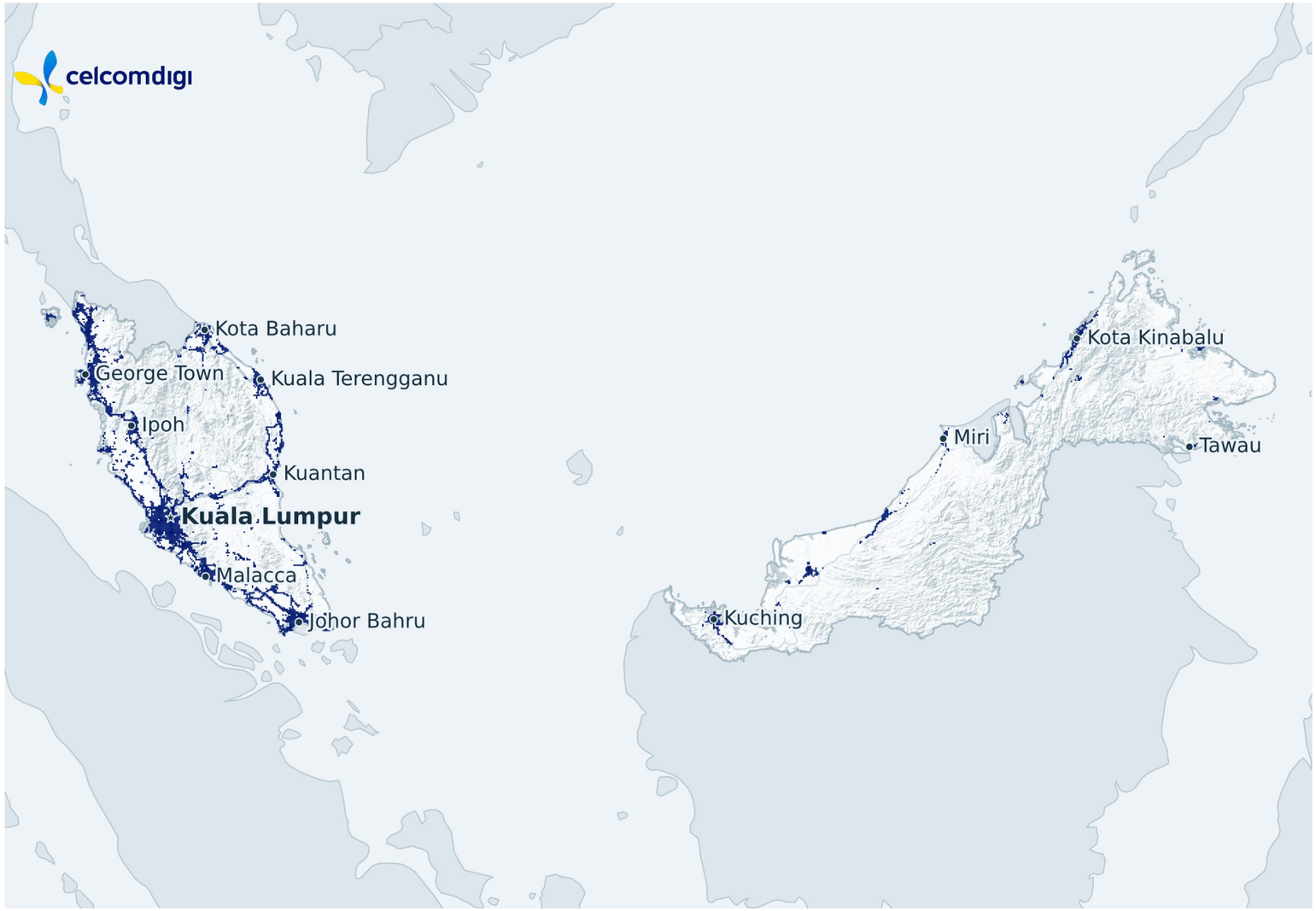

Source : nPerf.com

## National Coverage



# National 5G coverage maps for CelcomDigi

| | CelcomDigi |
|---|---|
| Geographical Coverage Rate (%) | 50.74 |
| Population Coverage Rate (%) | 78.29 |
| nPerf Coverage Score (%) | 64.52 |



# National 5G coverage maps for Maxis

| | Maxis |
|---|---|
| Geographical Coverage Rate (%) | 50.91 |
| Population Coverage Rate (%) | 75.48 |
| nPerf Coverage Score (%) | 63.19 |



# National 5G coverage maps for U

| | U |
|---|---|
| Geographical Coverage Rate (%) | 65.35 |
| Population Coverage Rate (%) | 87.40 |
| nPerf Coverage Score (%) | 76.38 |



# National 5G coverage maps for Yes

| | Yes |
|---|---|
| Geographical Coverage Rate (%) | 64.93 |
| Population Coverage Rate (%) | 79.25 |
| nPerf Coverage Score (%) | 72.09 |



# 7. Regional 4G coverage: Methodology

| Regions | Measurements | Device count | Measurements per operator |
|---|---|---|---|
| Selangor | 4 981 496 | 56 644 | 41% 31% 24% |
| Johor | 1 636 090 | 29 058 | 48% 28% 19% |
| KualaLumpur | 1 601 855 | 19 707 | 38% 37% 20% |
| Perak | 970 713 | 22 753 | 48% 25% 17% 10% |
| PulauPinang | 806 800 | 10 278 | 28% 12% 16% 44% |
| Kelantan | 755 976 | 10 476 | 72% 15% 10% |
| Pahang | 744 446 | 14 957 | 48% 22% 24% |
| NegeriSembilan | 693 448 | 12 655 | 46% 30% 16% 8% |
| Sarawak | 652 701 | 11 902 | 60% 21% 15% |
| Kedah | 533 055 | 12 747 | 49% 18% 17% 15% |
| Melaka | 395 066 | 8 024 | 53% 25% 14% 9% |
| Trengganu | 300 979 | 8 300 | 59% 17% 16% 8% |
| Sabah | 258 298 | 6 250 | 55% 19% 26% |
| Putrajaya | 144 975 | 2 350 | 56% 25% 13% |
| Perlis | 47 897 | 1 356 | 64% 17% 14% |
| Labuan | 17 278 | 228 | 13% 82% |




See regional details for region having more than 1000 devices count and ISPs with more than 20% share of test

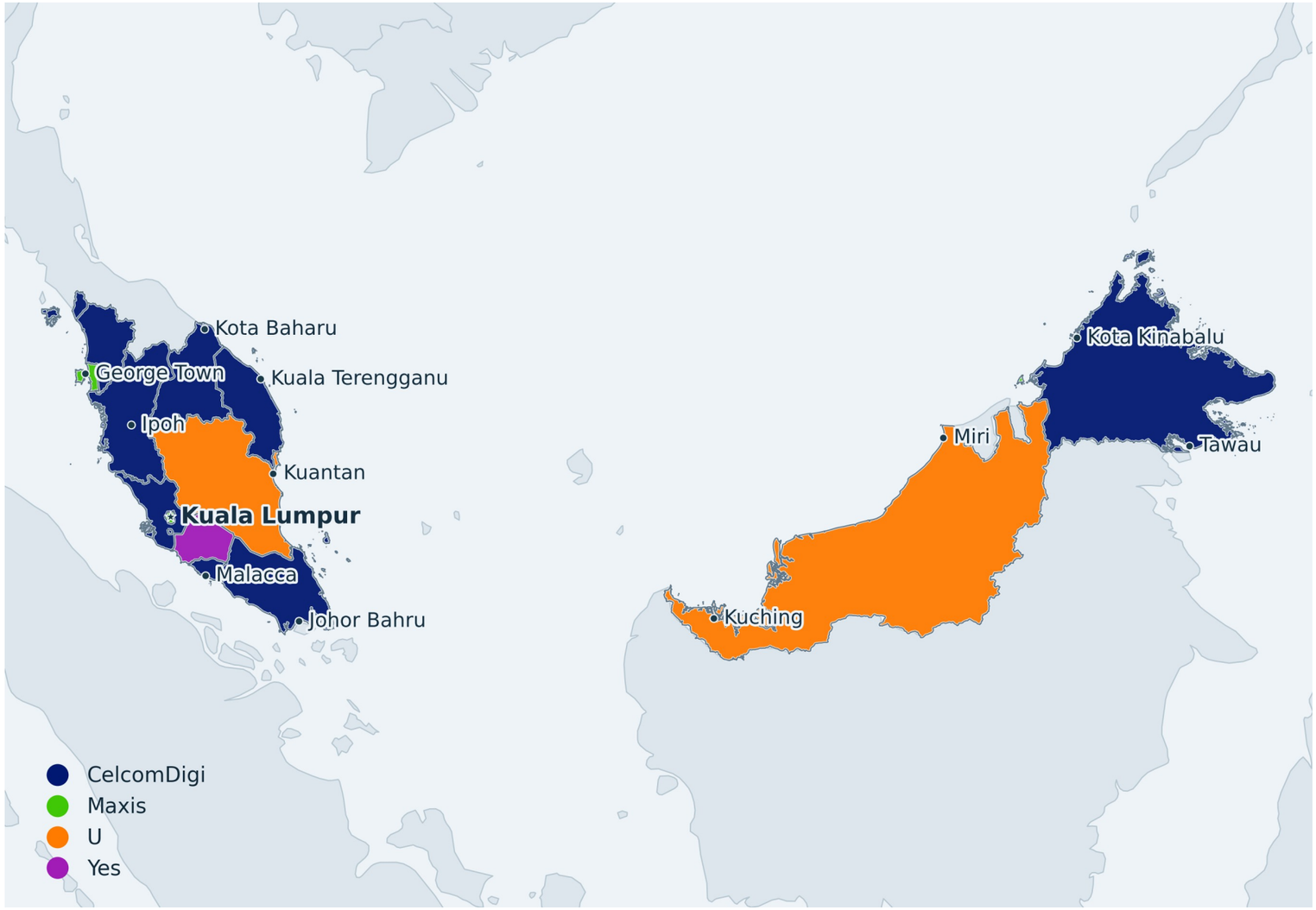
# Regional 4G coverage

## nPerf Coverage Score




Source : nPerf.com

## Regional Winner

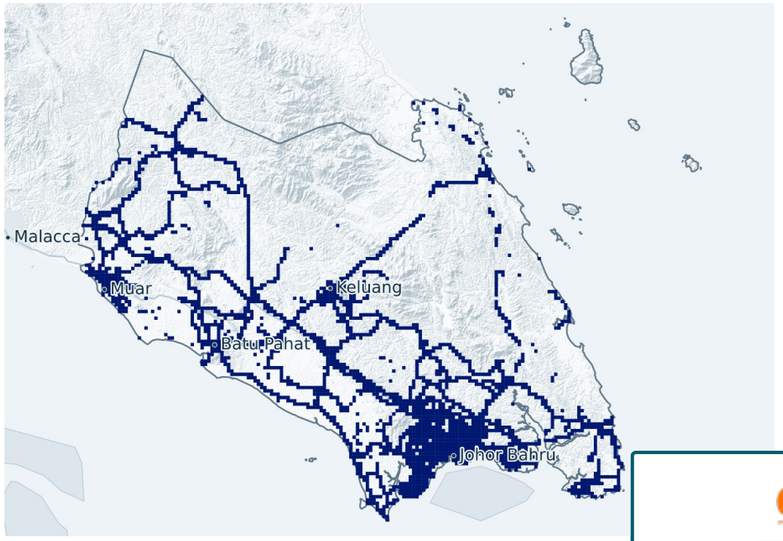



Source : nPerf.com

# 4G coverage — Johor

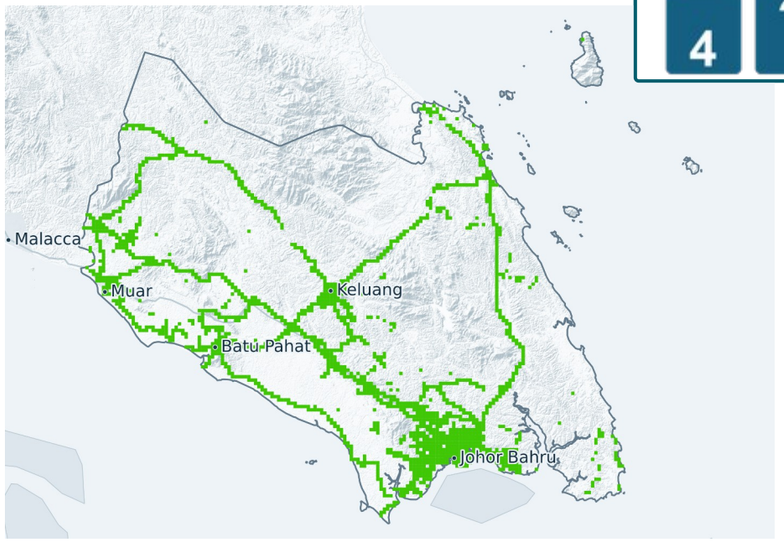
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 96,91 % |
| In mobility Pop. Coverage | 99,19 % |
| nPerf Coverage Score | **98,05 %** |




## maxis

| | |
|---|---|
| Geographical Coverage | 93,26 % |
| In mobility Pop. Coverage | 98,38 % |
| nPerf Coverage Score | **95,82 %** |

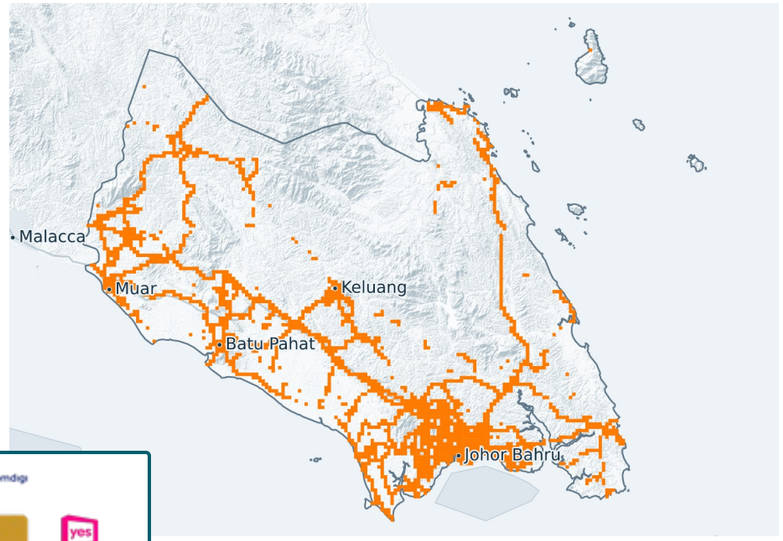






## mobile

| | |
|---|---|
| Geographical Coverage | 94,61 % |
| In mobility Pop. Coverage | 98,52 % |
| nPerf Coverage Score | **96,57 %** |




## yes

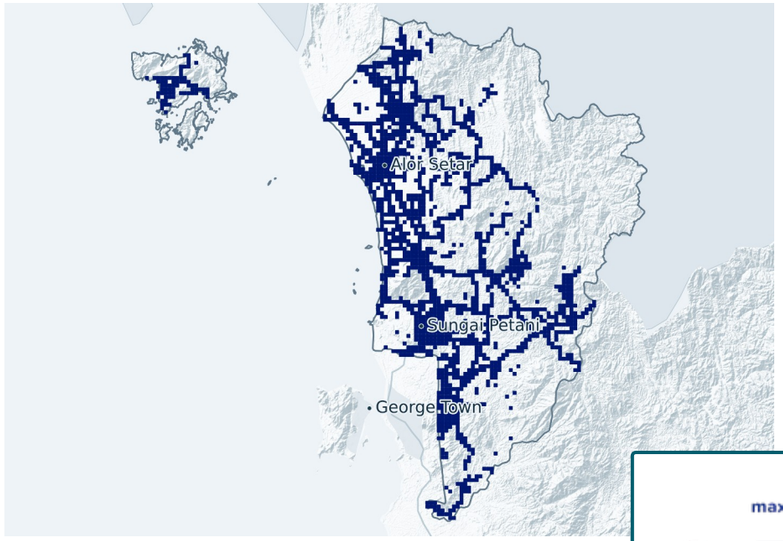
| | |
|---|---|
| Geographical Coverage | 93,98 % |
| In mobility Pop. Coverage | 98,47 % |
| nPerf Coverage Score | **96,23 %** |



# 4G coverage — Kedah

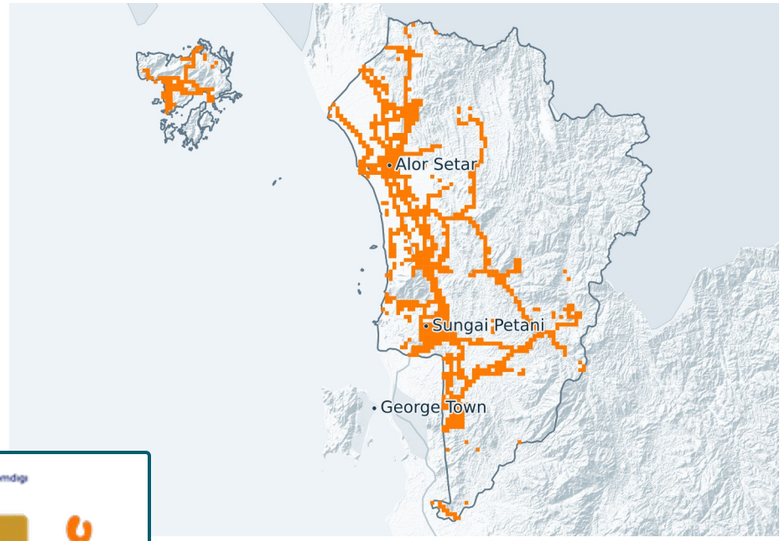
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 96,72 % |
| In mobility Pop. Coverage | 99,07 % |
| nPerf Coverage Score | **97,90 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 96,50 % |
| In mobility Pop. Coverage | 98,18 % |
| nPerf Coverage Score | **97,34 %** |

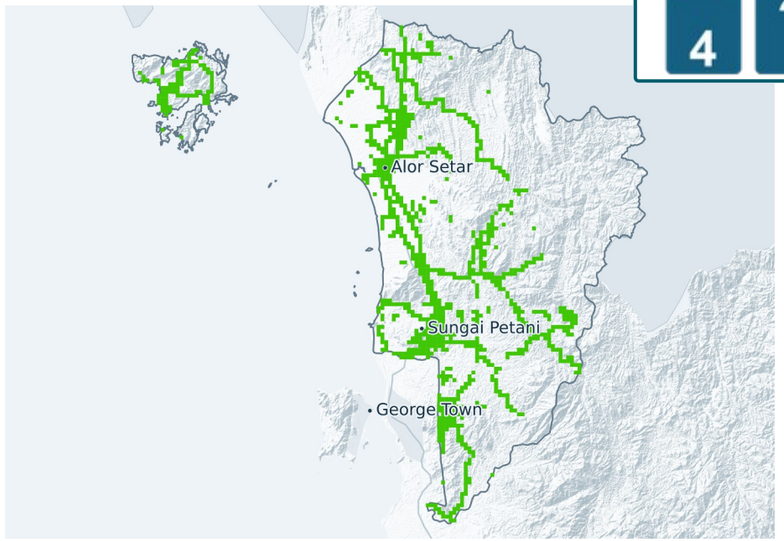






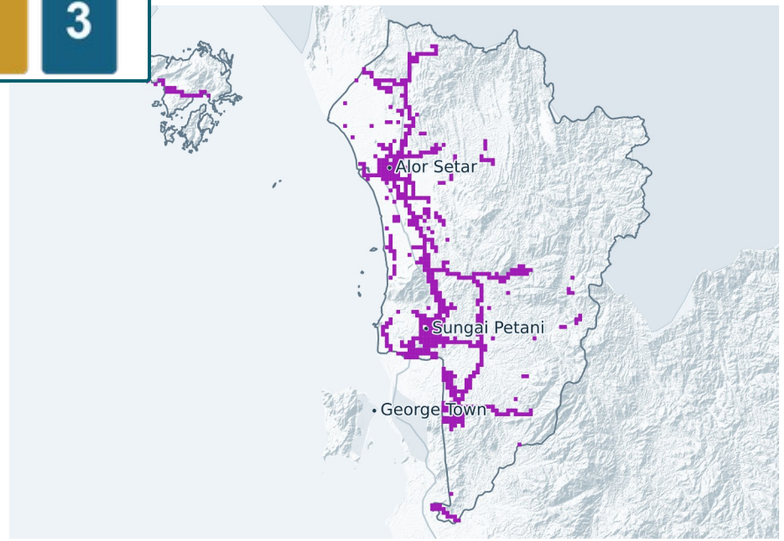
## maxis

| | |
|---|---|
| Geographical Coverage | 96,56 % |
| In mobility Pop. Coverage | 98,45 % |
| nPerf Coverage Score | **97,51 %** |




## yes

| | |
|---|---|
| Geographical Coverage | 92,99 % |
| In mobility Pop. Coverage | 97,73 % |
| nPerf Coverage Score | **95,36 %** |



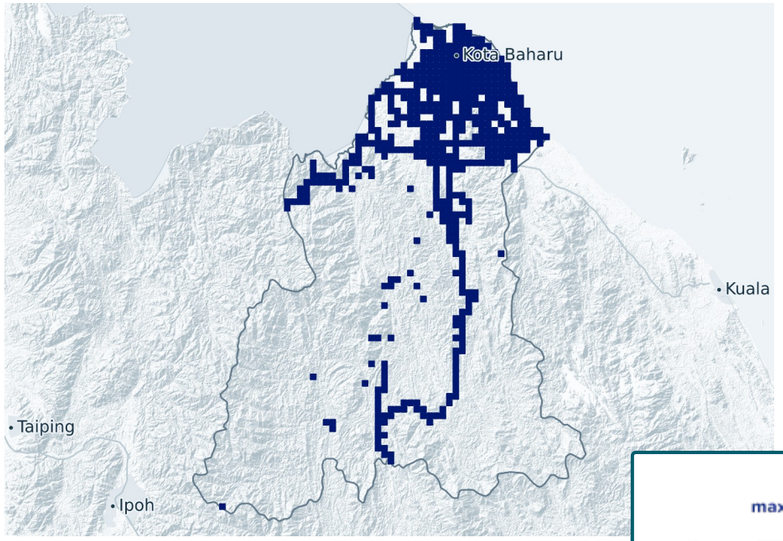
# 4G coverage — Kelantan

## celcomdigi

Geographical Coverage
97,90 %

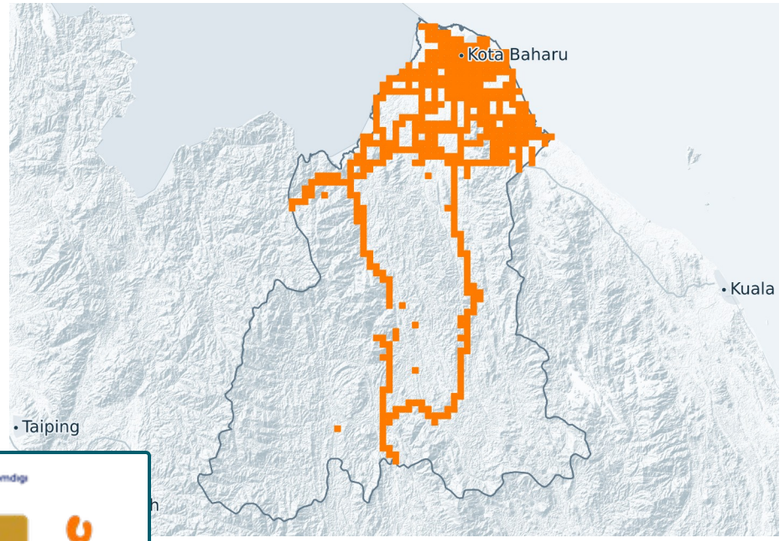
In mobility Pop. Coverage
99,08 %

nPerf Coverage Score
**98,49 %**










## mobile

Geographical Coverage
94,88 %

In mobility Pop. Coverage
97,63 %

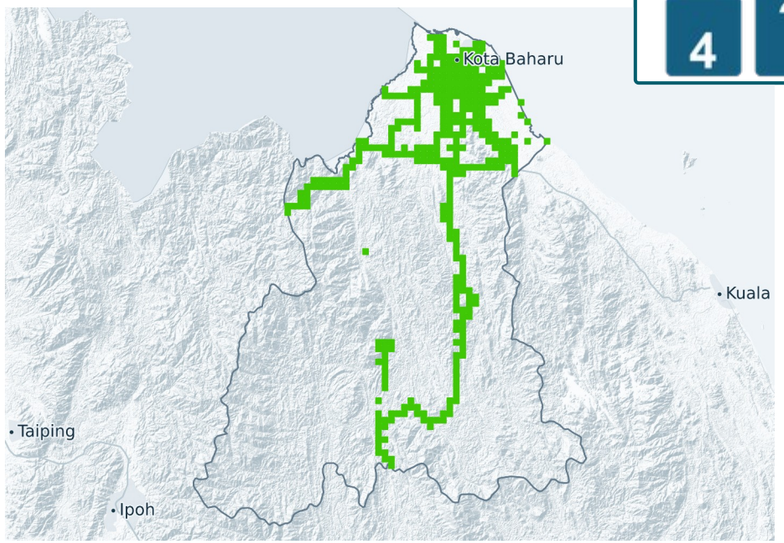
nPerf Coverage Score
**96,26 %**

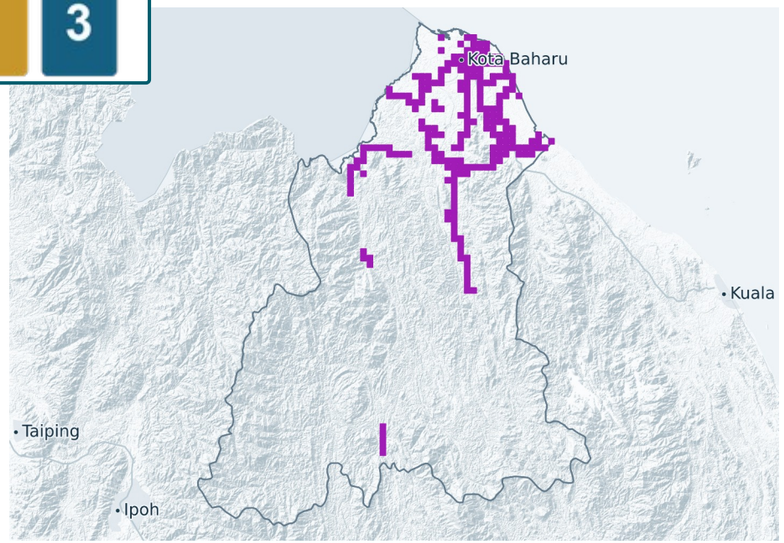
## maxis

Geographical Coverage
97,83 %

In mobility Pop. Coverage
98,99 %

nPerf Coverage Score
**98,41 %**




## yes

Geographical Coverage
90,64 %

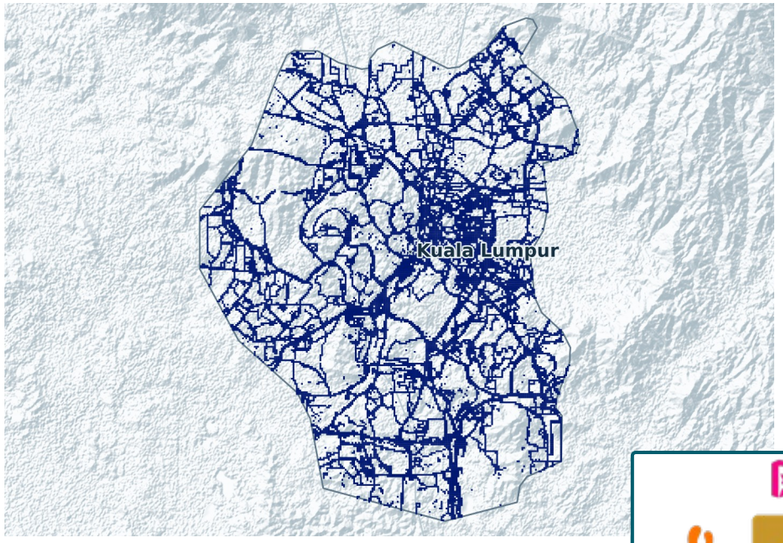
In mobility Pop. Coverage
92,78 %

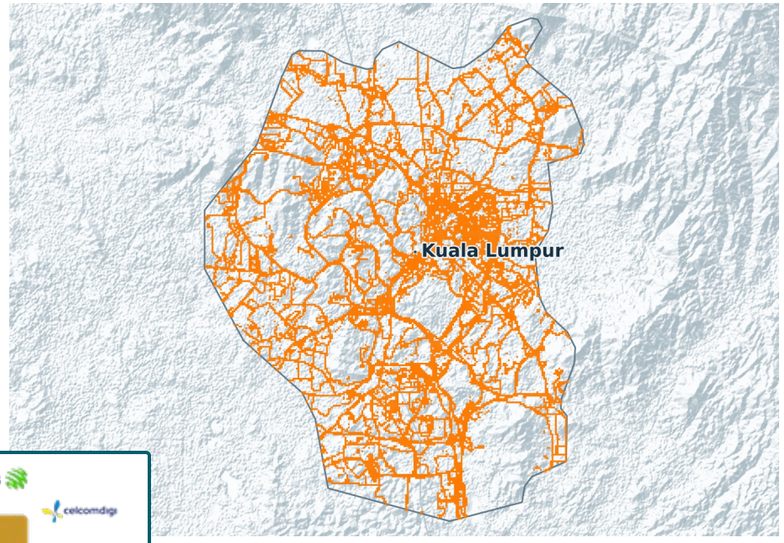
nPerf Coverage Score
**91,71 %**

# 4G coverage — KualaLumpur

celcomdigi

| | |
|---|---|
| Geographical Coverage | 99,86 % |
| In mobility Pop. Coverage | 99,99 % |
| nPerf Coverage Score | **99,93 %** |



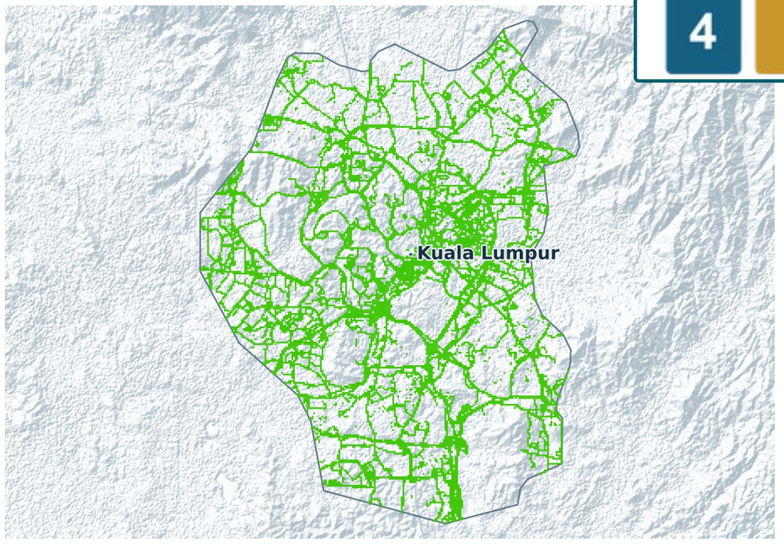

mobile

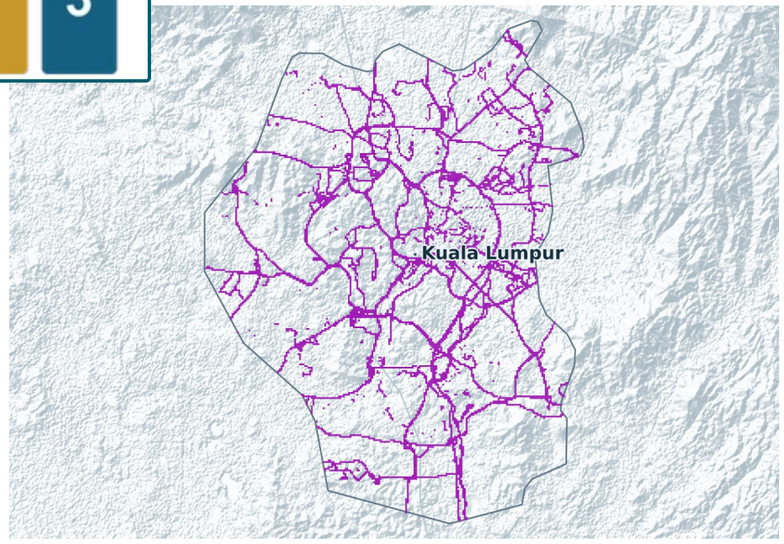
| | |
|---|---|
| Geographical Coverage | 99,85 % |
| In mobility Pop. Coverage | 100,00 % |
| nPerf Coverage Score | **99,92 %** |




maxis

| | |
|---|---|
| Geographical Coverage | 100,00 % |
| In mobility Pop. Coverage | 100,00 % |
| nPerf Coverage Score | **100,00 %** |



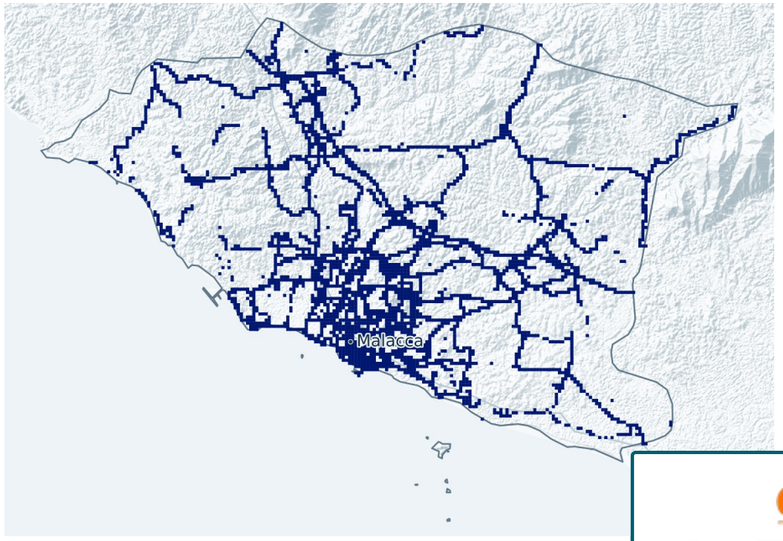

yes

| | |
|---|---|
| Geographical Coverage | 100,00 % |
| In mobility Pop. Coverage | 100,00 % |
| nPerf Coverage Score | **100,00 %** |

# 4G coverage — Melaka

## celcomdigi

| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 98,77 % | 99,78 % | **99,27 %** |




## mobile

| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 97,84 % | 99,38 % | **98,61 %** |







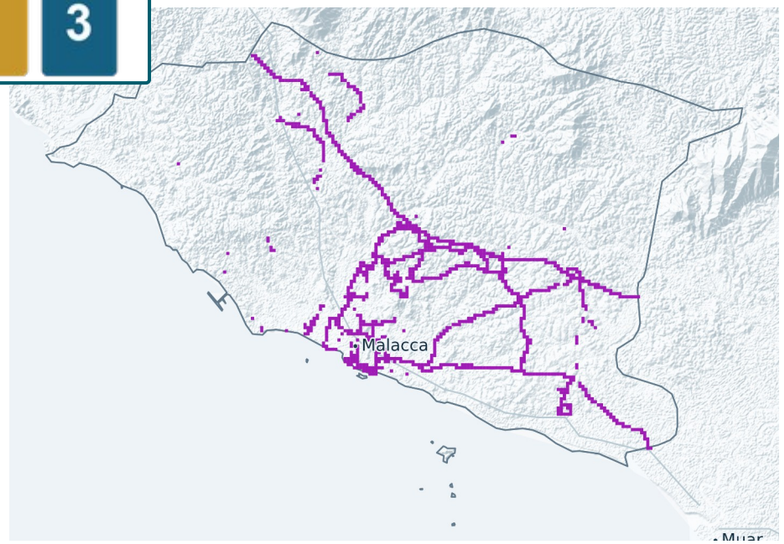
## maxis

| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 97,01 % | 99,30 % | **98,15 %** |




## yes

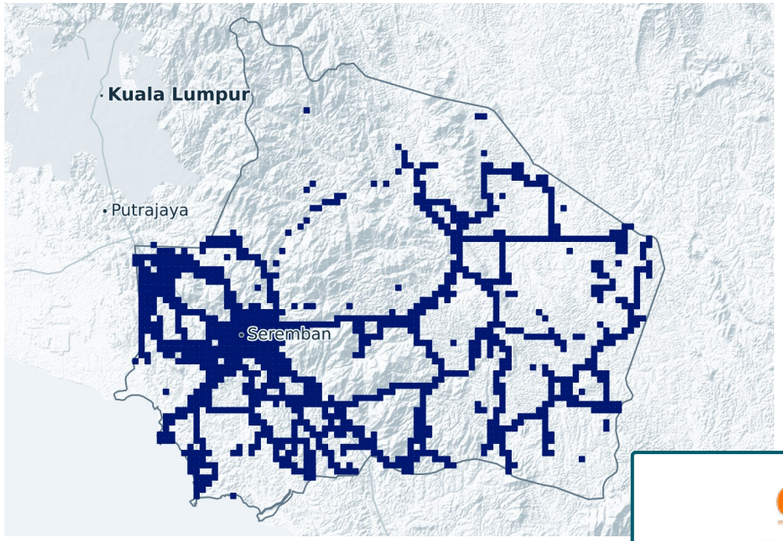
| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 97,01 % | 98,97 % | **97,99 %** |



# 4G coverage — NegeriSembilan

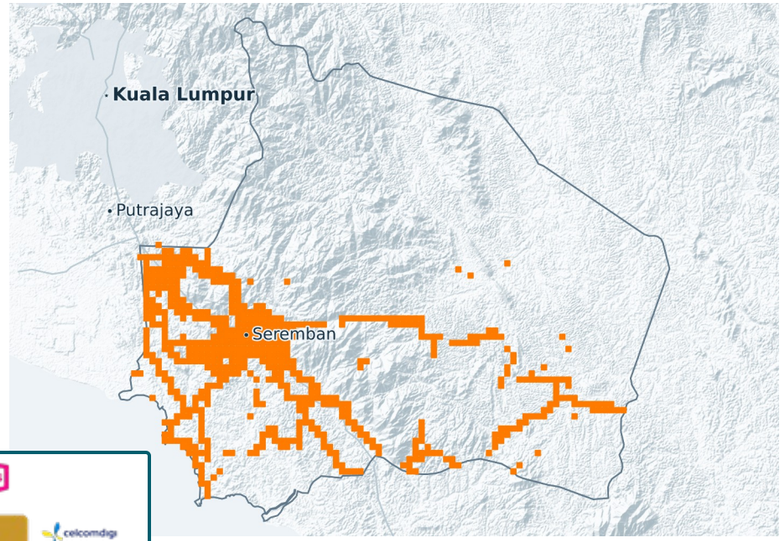
## celcomdigi

| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 96,47 % | 99,31 % | **97,89 %** |




## mobile

| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 96,53 % | 99,35 % | **97,94 %** |

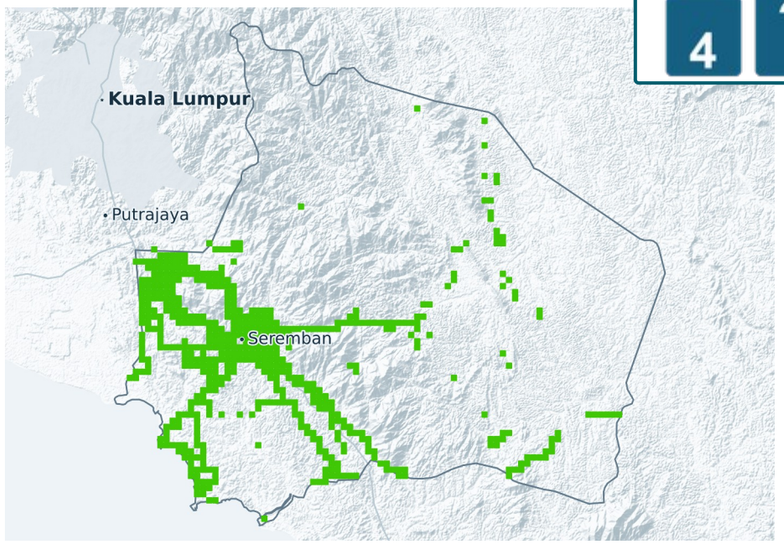






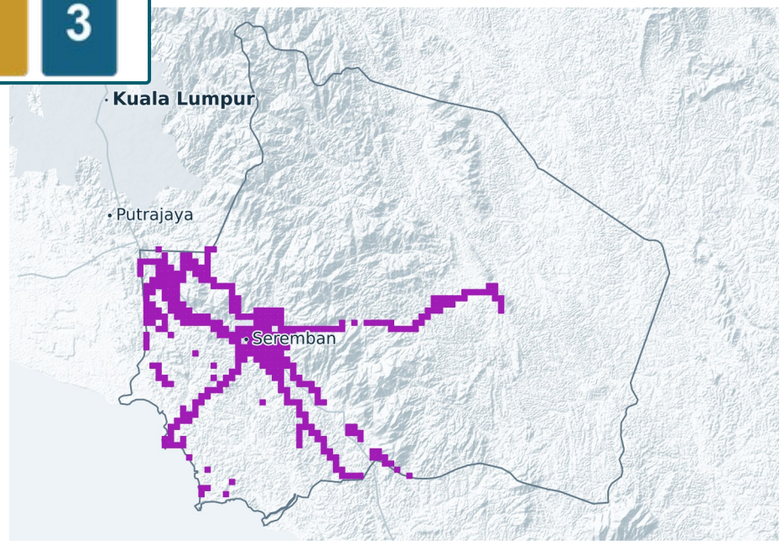
## maxis

| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 87,60 % | 98,24 % | **92,92 %** |




## yes

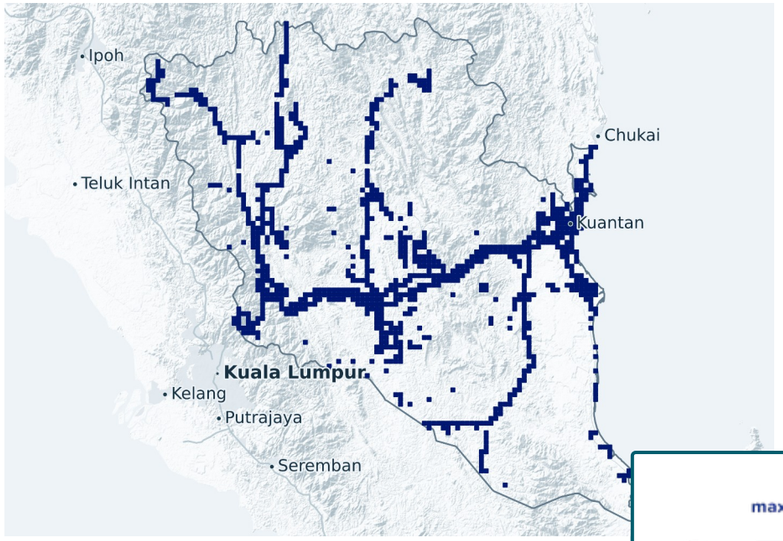
| Geographical Coverage | In mobility Pop. Coverage | nPerf Coverage Score |
|---|---|---|
| 98,45 % | 99,48 % | **98,96 %** |



# 4G coverage — Pahang

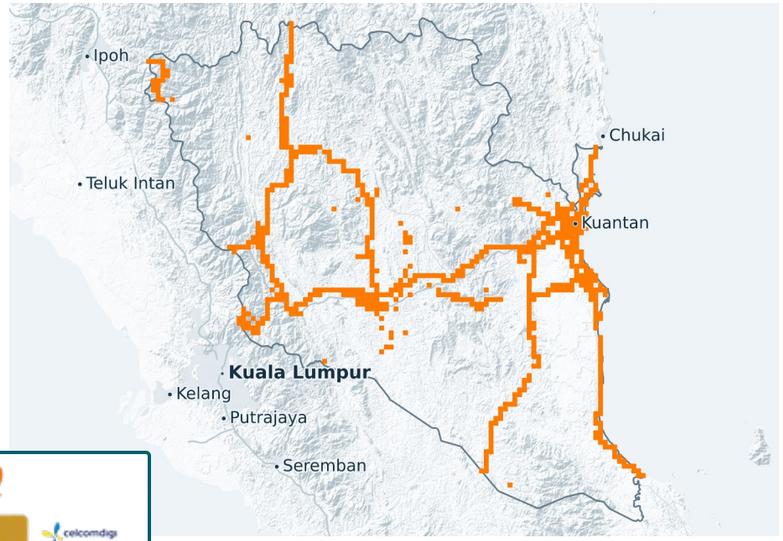
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 93,21 % |
| In mobility Pop. Coverage | 97,92 % |
| nPerf Coverage Score | **95,57 %** |




## U mobile

| | |
|---|---|
| Geographical Coverage | 96,17 % |
| In mobility Pop. Coverage | 98,63 % |
| nPerf Coverage Score | **97,40 %** |

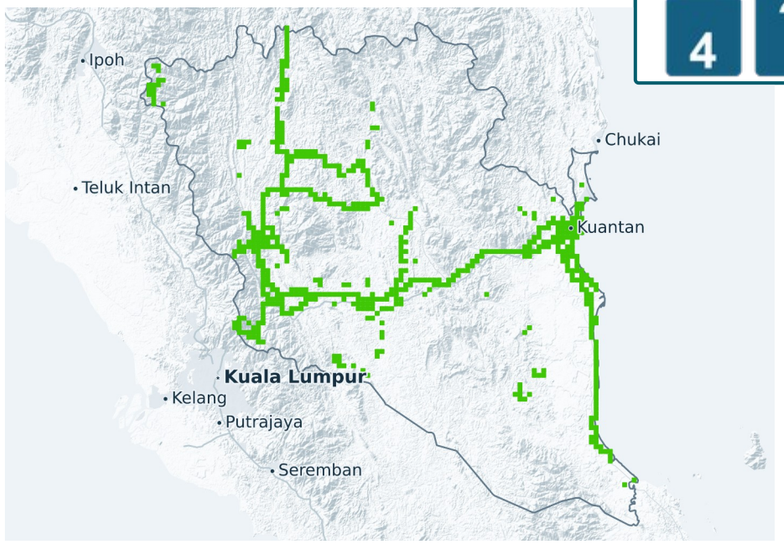






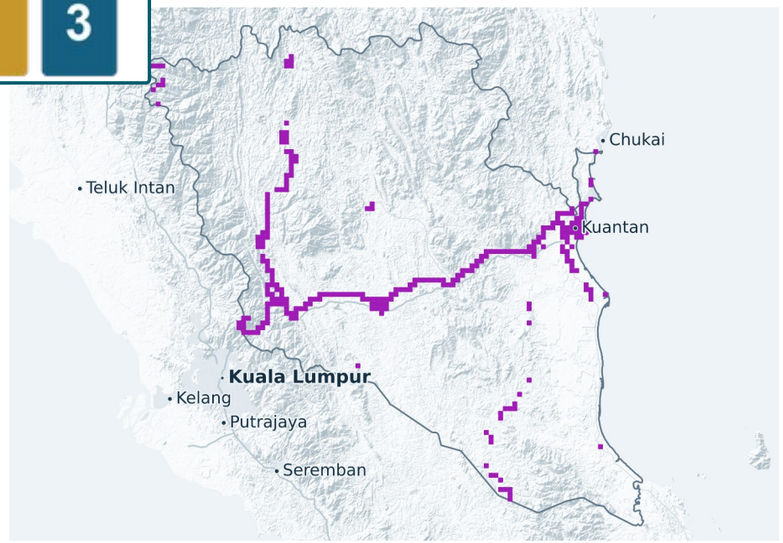
## maxis

| | |
|---|---|
| Geographical Coverage | 94,80 % |
| In mobility Pop. Coverage | 97,33 % |
| nPerf Coverage Score | **96,06 %** |




## yes

| | |
|---|---|
| Geographical Coverage | 91,70 % |
| In mobility Pop. Coverage | 95,34 % |
| nPerf Coverage Score | **93,52 %** |



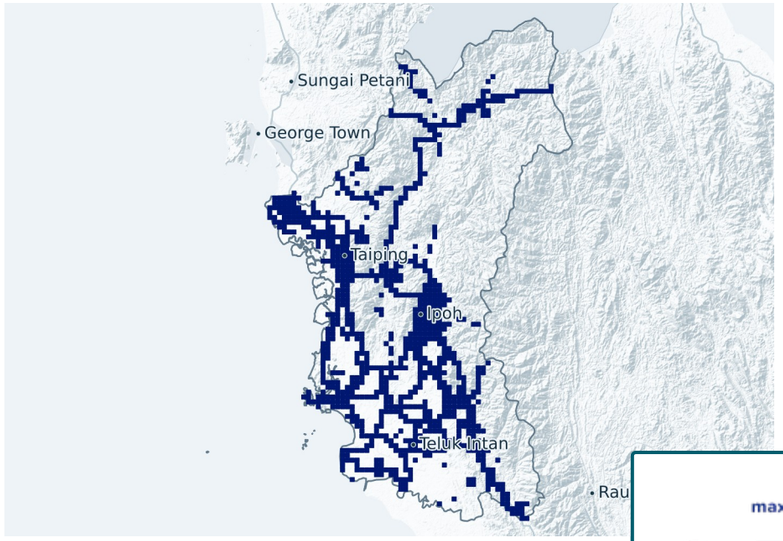
# 4G coverage — Perak

## celcomdigi

Geographical Coverage
92,85 %

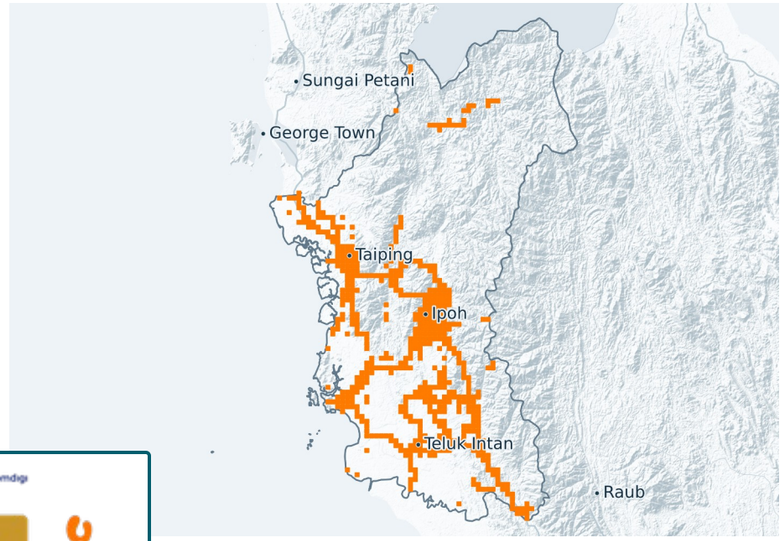
In mobility Pop. Coverage
98,60 %

nPerf Coverage Score
**95,73 %**










## mobile

Geographical Coverage
91,34 %

In mobility Pop. Coverage
97,12 %

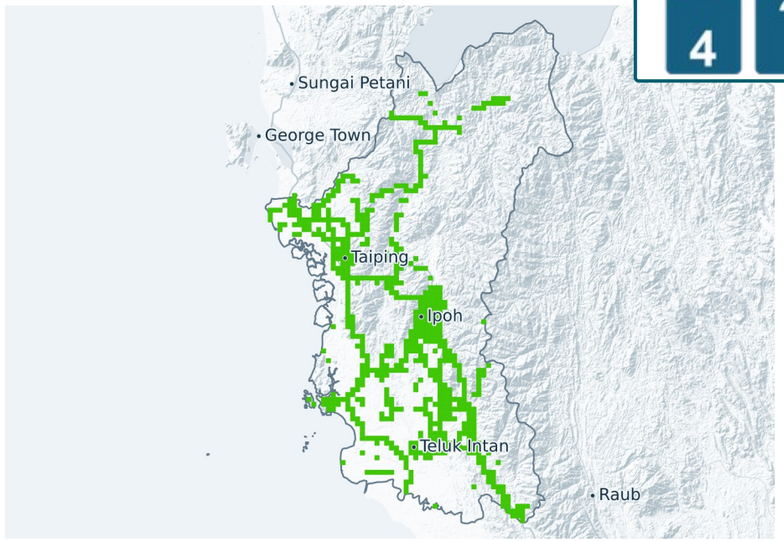
nPerf Coverage Score
**94,23 %**

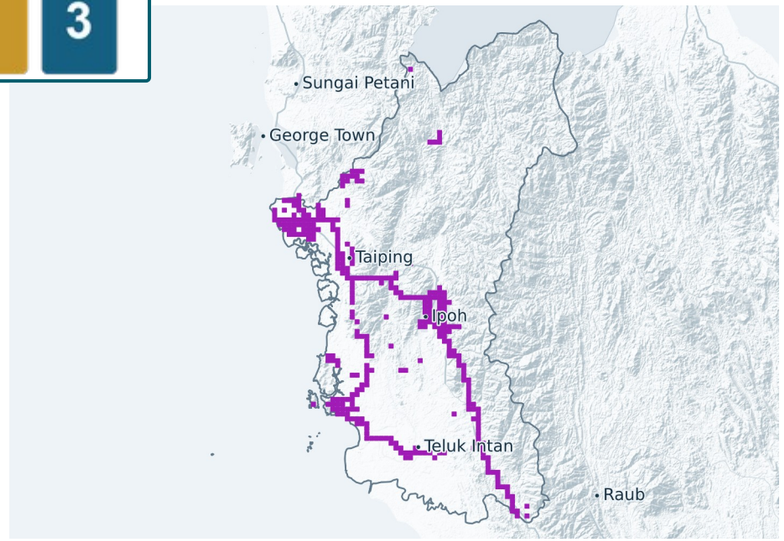
## maxis

Geographical Coverage
92,39 %

In mobility Pop. Coverage
97,53 %

nPerf Coverage Score
**94,96 %**




## yes

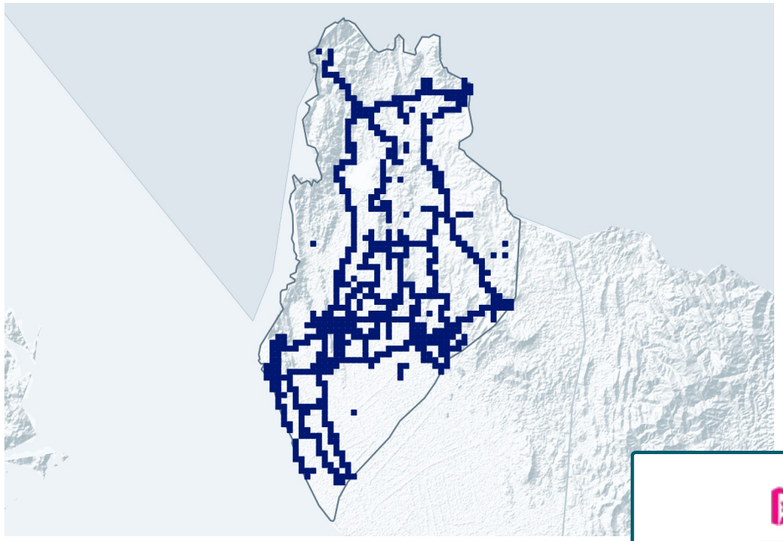
Geographical Coverage
82,86 %

In mobility Pop. Coverage
95,26 %

nPerf Coverage Score
**89,06 %**

# 4G coverage — Perlis

## celcomdigi

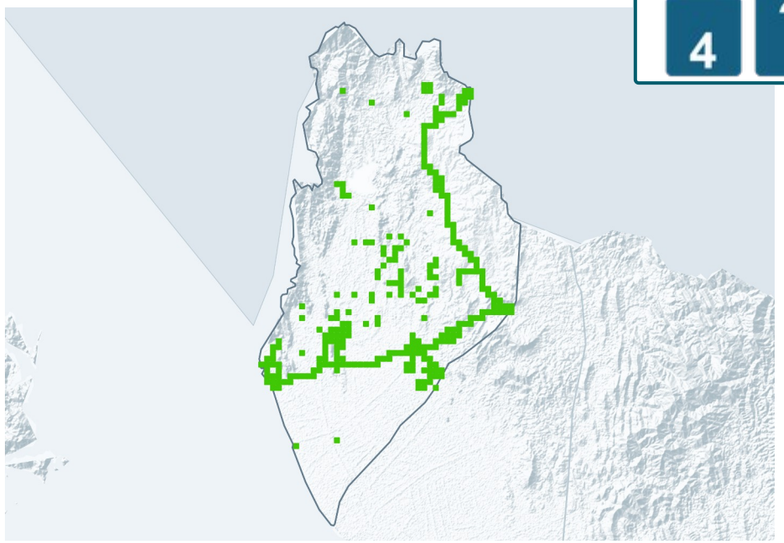


Geographical Coverage
99,03 %

In mobility Pop. Coverage
99,36 %

nPerf Coverage Score
**99,20 %**

## maxis



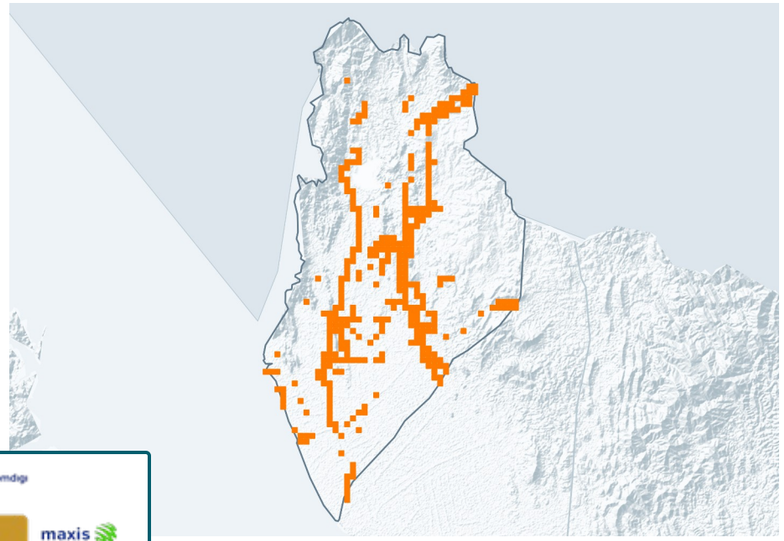
Geographical Coverage
94,10 %

In mobility Pop. Coverage
96,62 %

nPerf Coverage Score
**95,36 %**




## mobile

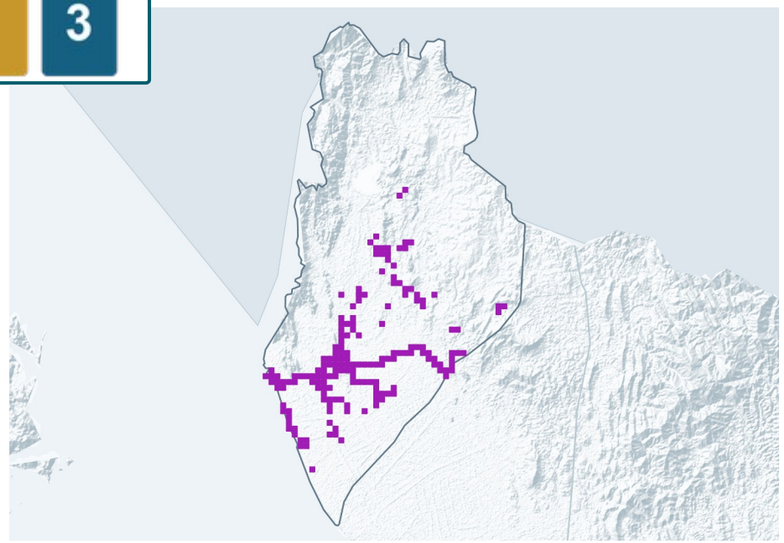


Geographical Coverage
88,30 %

In mobility Pop. Coverage
93,41 %

nPerf Coverage Score
**90,85 %**

## yes



Geographical Coverage
96,51 %

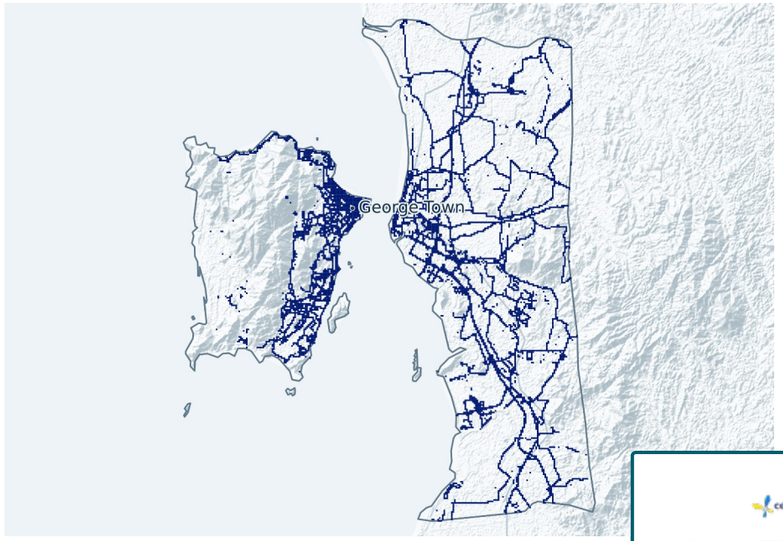
In mobility Pop. Coverage
97,51 %

nPerf Coverage Score
**97,01 %**

# 4G coverage — PulauPinang

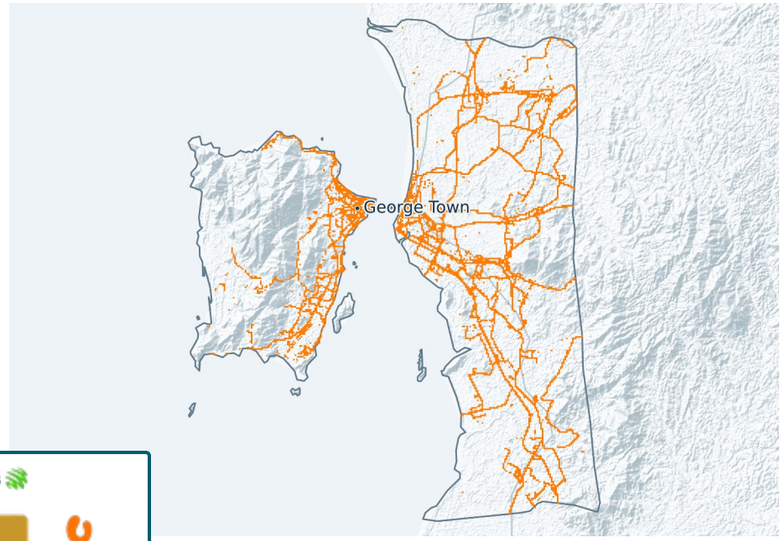
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 98,51 % |
| In mobility Pop. Coverage | 99,60 % |
| nPerf Coverage Score | **99,06 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 98,33 % |
| In mobility Pop. Coverage | 99,64 % |
| nPerf Coverage Score | **98,98 %** |

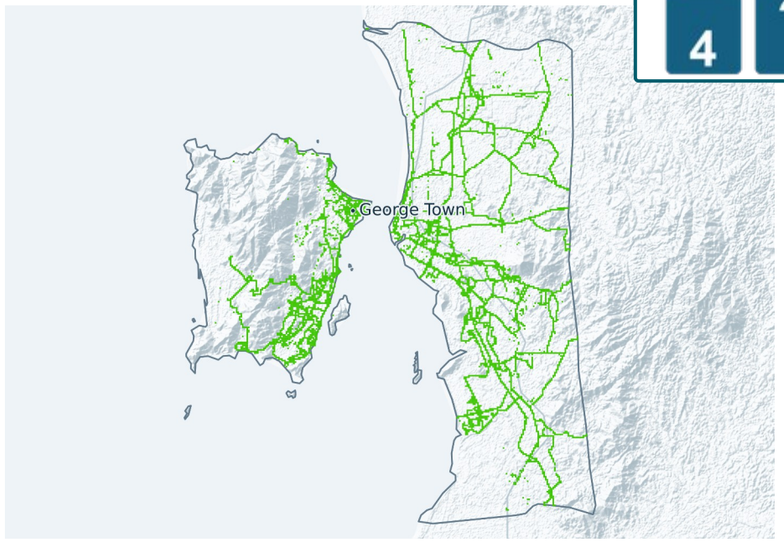






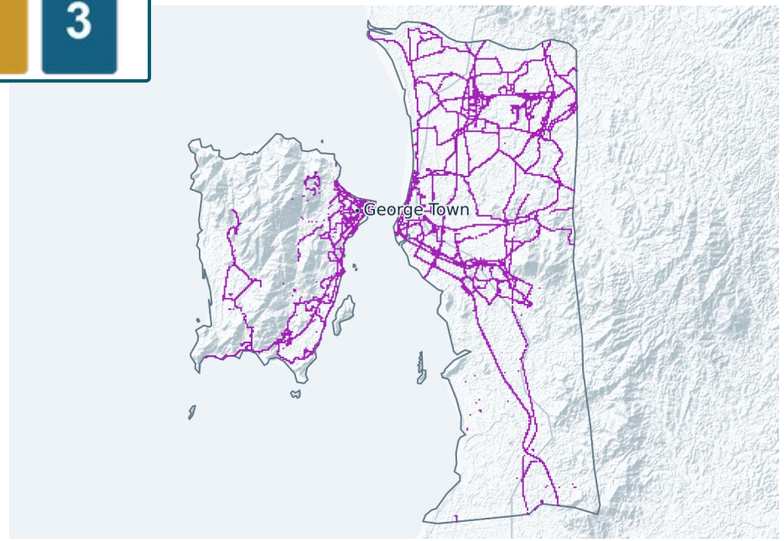
## maxis

| | |
|---|---|
| Geographical Coverage | 99,38 % |
| In mobility Pop. Coverage | 99,80 % |
| nPerf Coverage Score | **99,59 %** |




## yes

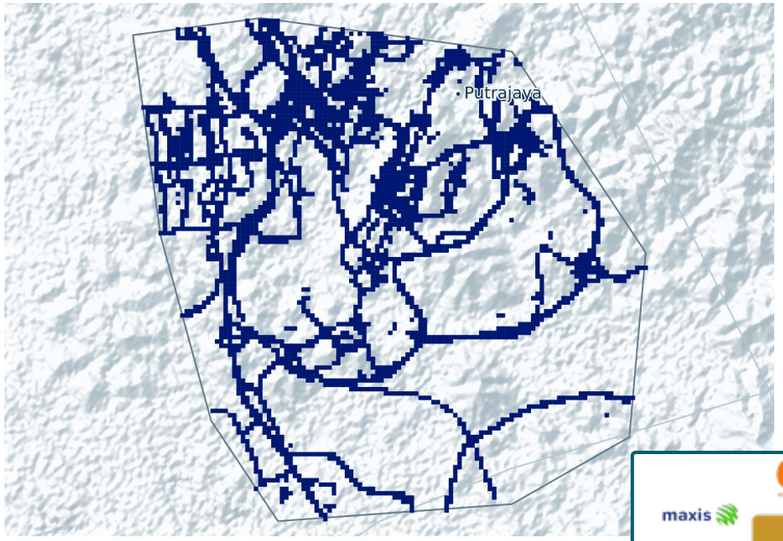
| | |
|---|---|
| Geographical Coverage | 94,61 % |
| In mobility Pop. Coverage | 96,56 % |
| nPerf Coverage Score | **95,58 %** |



# 4G coverage — Putrajaya

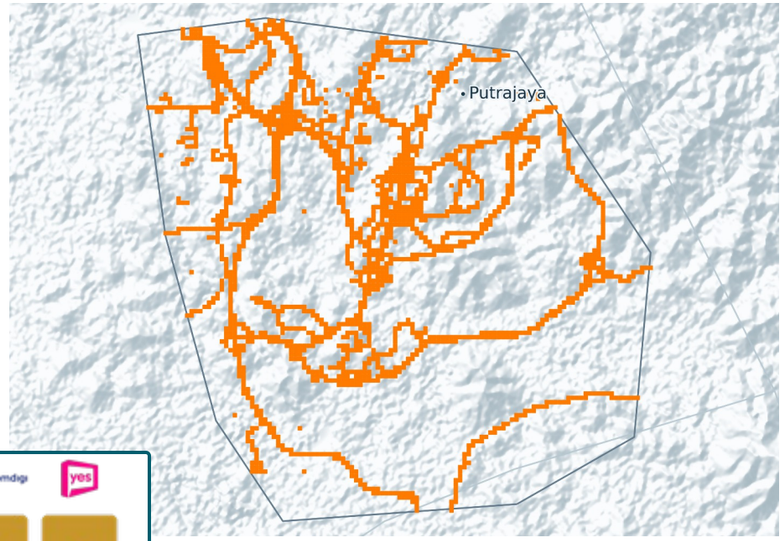
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 100,00 % |
| In mobility Pop. Coverage | 100,00 % |
| nPerf Coverage Score | **100,00 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 100,00 % |
| In mobility Pop. Coverage | 100,00 % |
| nPerf Coverage Score | **100,00 %** |

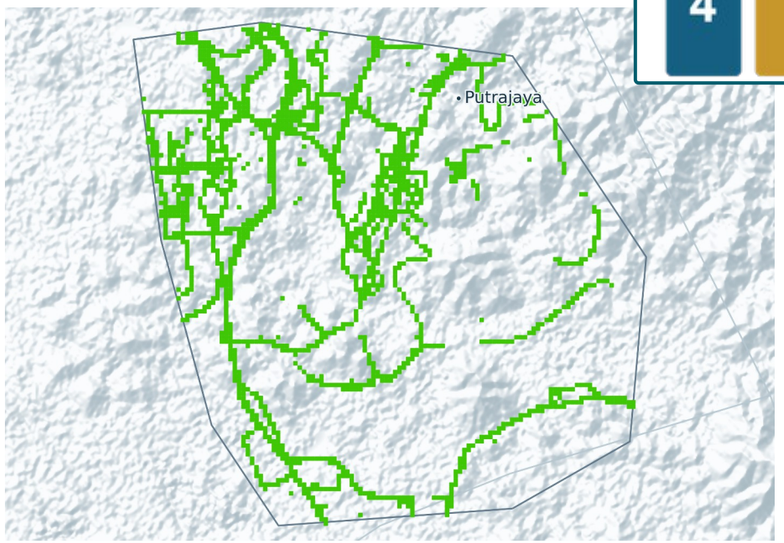






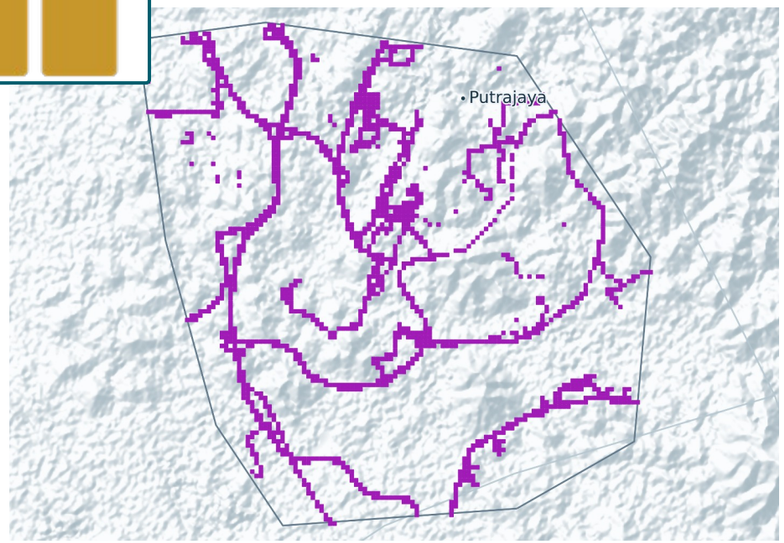
## maxis

| | |
|---|---|
| Geographical Coverage | 97,79 % |
| In mobility Pop. Coverage | 99,30 % |
| nPerf Coverage Score | **98,54 %** |




## yes

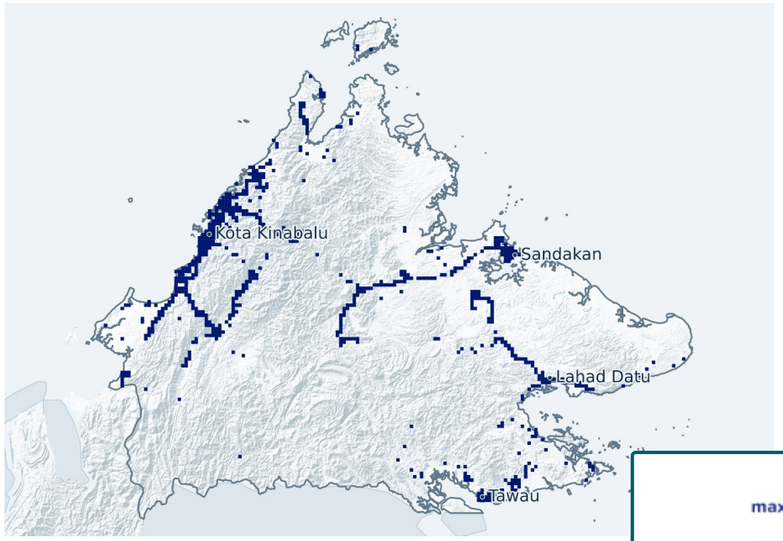
| | |
|---|---|
| Geographical Coverage | 100,00 % |
| In mobility Pop. Coverage | 100,00 % |
| nPerf Coverage Score | **100,00 %** |



# 4G coverage — Sabah

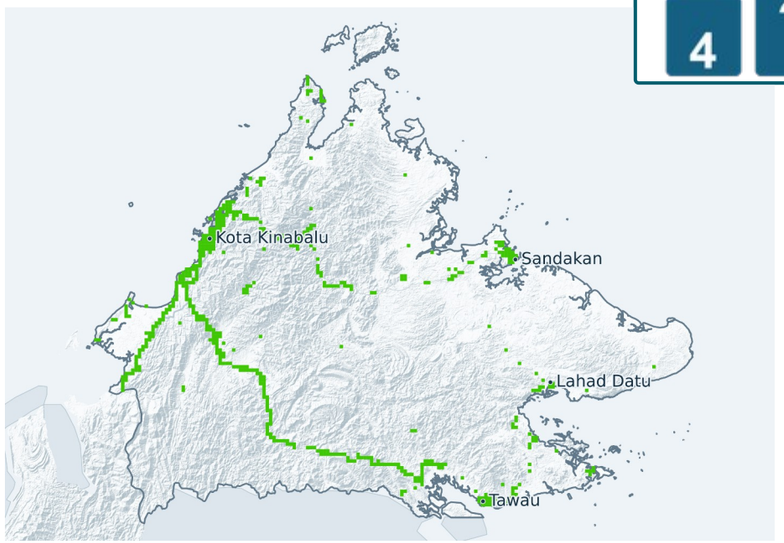
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 93,64 % |
| In mobility Pop. Coverage | 96,94 % |
| nPerf Coverage Score | **95,29 %** |




## maxis

| | |
|---|---|
| Geographical Coverage | 87,33 % |
| In mobility Pop. Coverage | 93,83 % |
| nPerf Coverage Score | **90,58 %** |

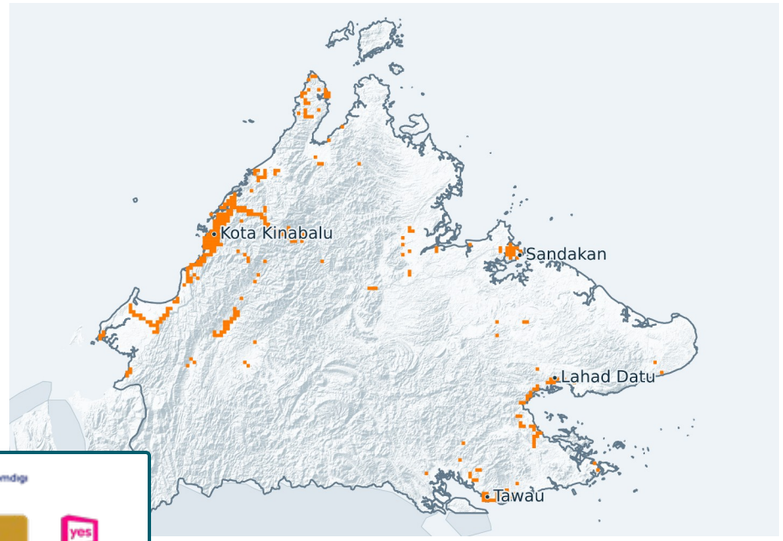






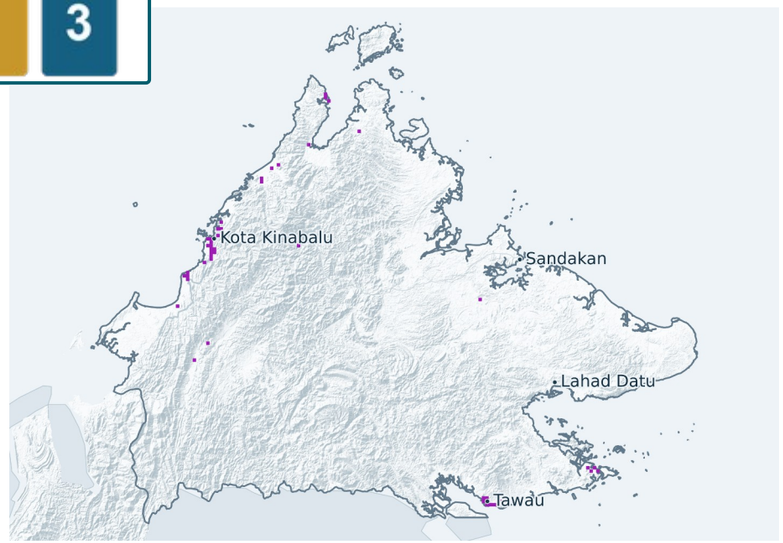
## mobile

| | |
|---|---|
| Geographical Coverage | 59,28 % |
| In mobility Pop. Coverage | 78,33 % |
| nPerf Coverage Score | **68,81 %** |




## yes

| | |
|---|---|
| Geographical Coverage | 84,85 % |
| In mobility Pop. Coverage | 84,46 % |
| nPerf Coverage Score | **84,65 %** |



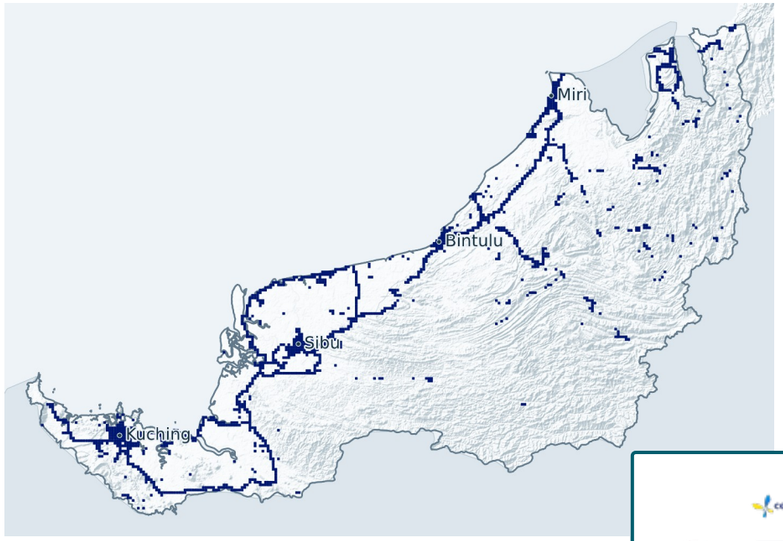
# 4G coverage — Sarawak

celcomdigi

Geographical Coverage
82,51 %

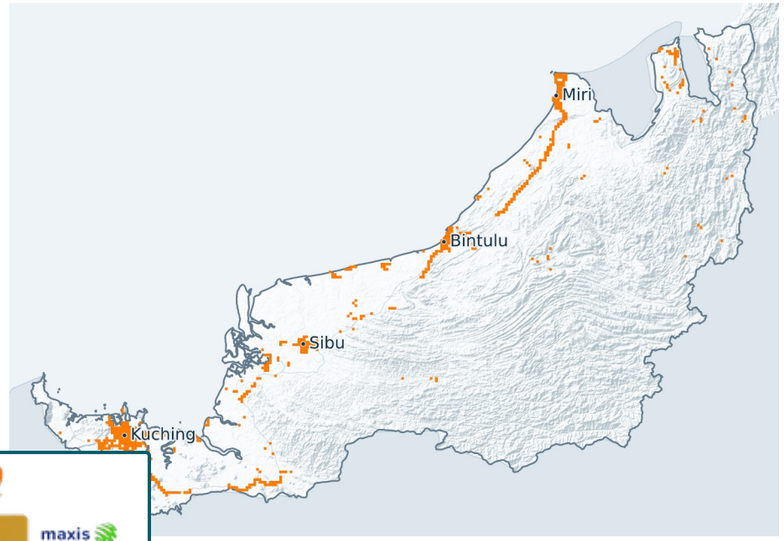
In mobility Pop. Coverage
92,34 %

nPerf Coverage Score
**87,42 %**










mobile

Geographical Coverage
84,52 %

In mobility Pop. Coverage
90,43 %

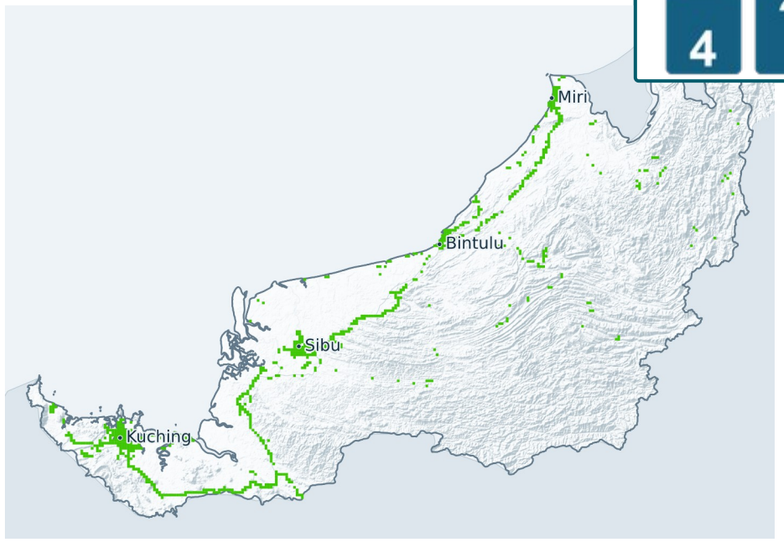
nPerf Coverage Score
**87,47 %**

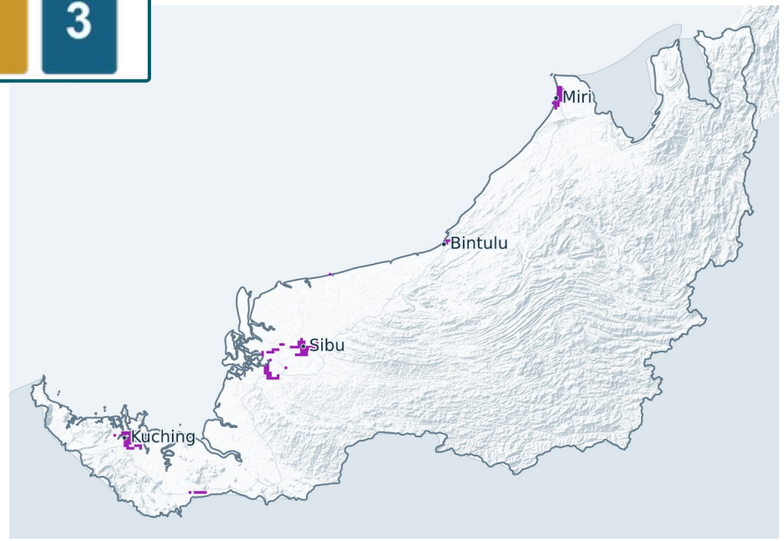
maxis

Geographical Coverage
83,20 %

In mobility Pop. Coverage
91,56 %

nPerf Coverage Score
**87,38 %**




yes

Geographical Coverage
76,07 %

In mobility Pop. Coverage
87,03 %

nPerf Coverage Score
**81,55 %**

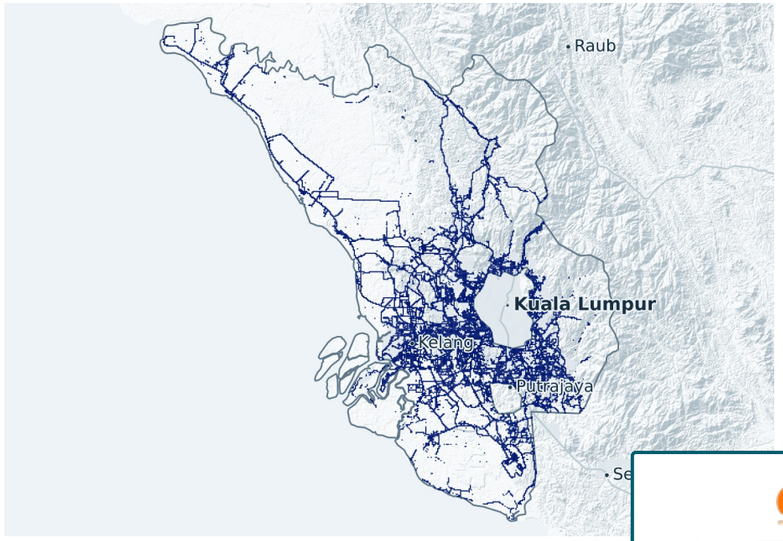
# 4G coverage — Selangor

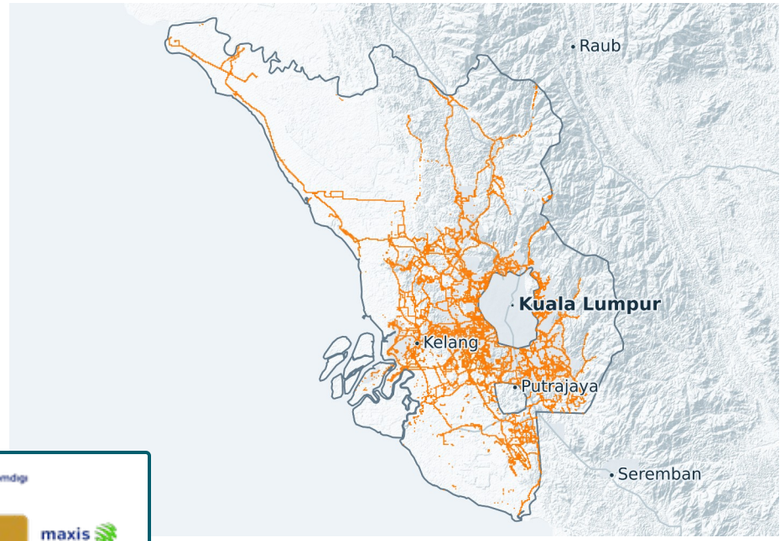
celcomdigi

Geographical Coverage
97,92 %

In mobility Pop. Coverage
99,76 %

nPerf Coverage Score
**98,84 %**




mobile

Geographical Coverage
96,83 %

In mobility Pop. Coverage
99,46 %

nPerf Coverage Score
**98,14 %**

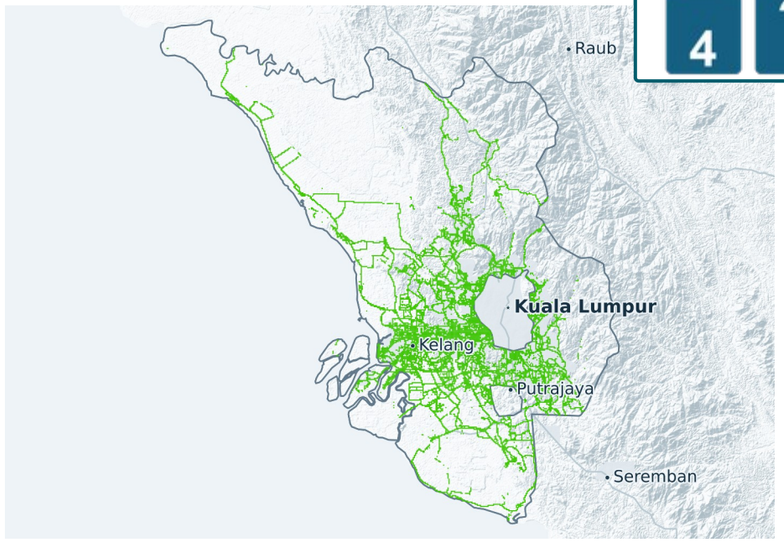


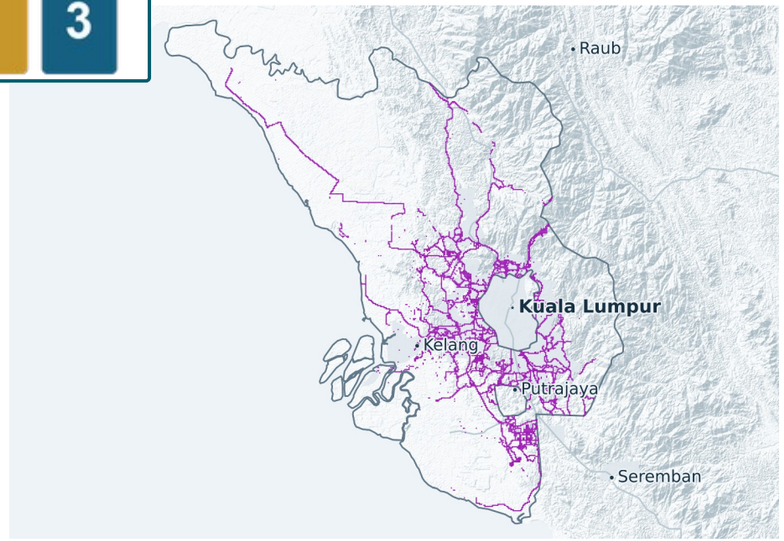

maxis

Geographical Coverage
95,93 %

In mobility Pop. Coverage
99,20 %

nPerf Coverage Score
**97,56 %**




yes

Geographical Coverage
91,73 %

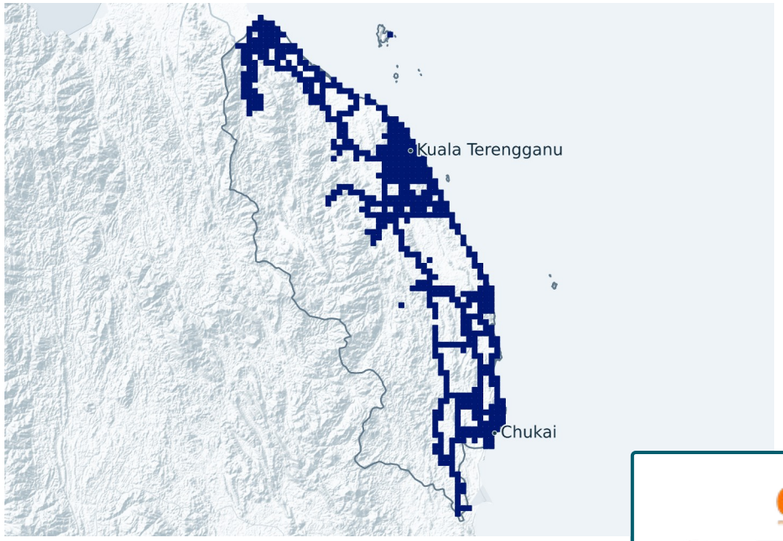
In mobility Pop. Coverage
96,68 %

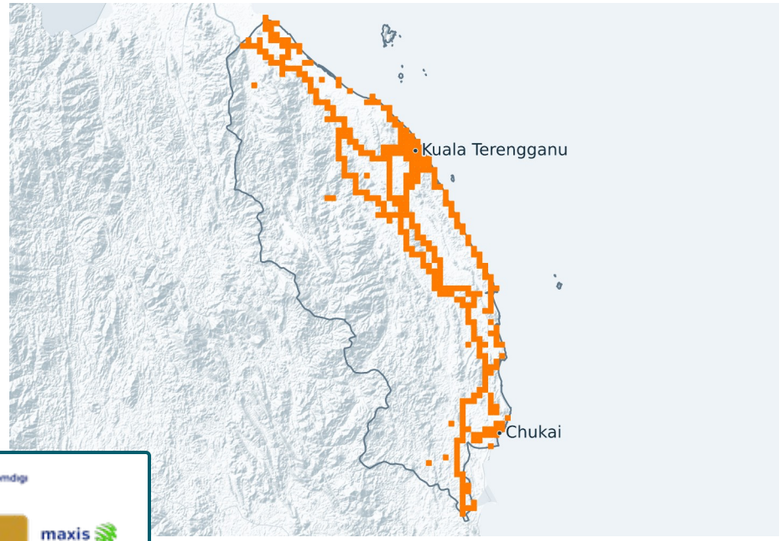
nPerf Coverage Score
**94,20 %**

# 4G coverage — Trengganu

celcomdigi

| | |
|---|---|
| Geographical Coverage | 98,05 % |
| In mobility Pop. Coverage | 99,36 % |
| nPerf Coverage Score | **98,70 %** |



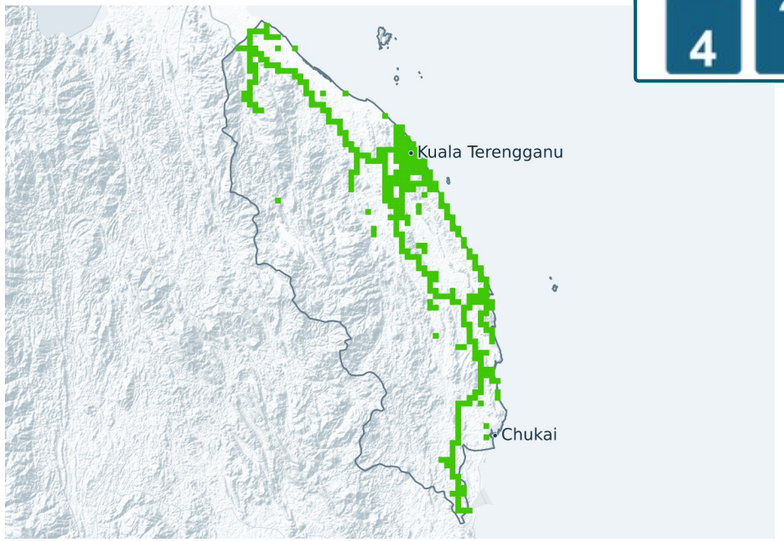

mobile

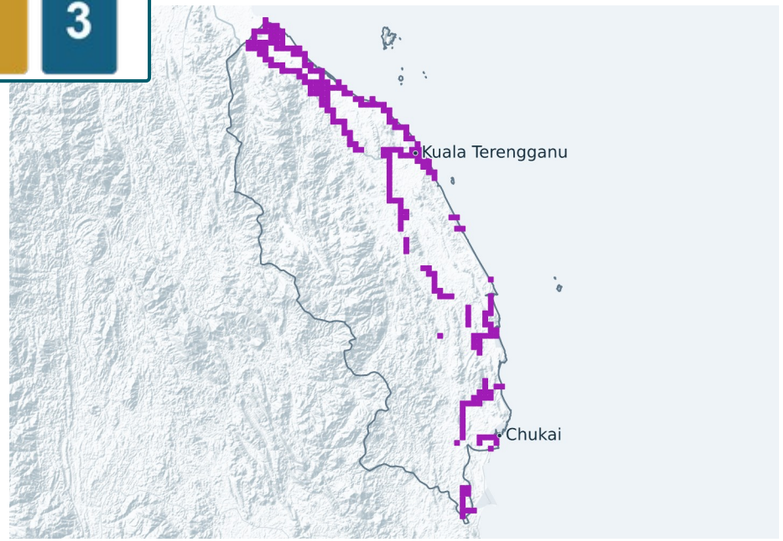
| | |
|---|---|
| Geographical Coverage | 92,72 % |
| In mobility Pop. Coverage | 95,57 % |
| nPerf Coverage Score | **94,14 %** |




maxis

| | |
|---|---|
| Geographical Coverage | 85,71 % |
| In mobility Pop. Coverage | 93,34 % |
| nPerf Coverage Score | **89,53 %** |




yes

| | |
|---|---|
| Geographical Coverage | 83,65 % |
| In mobility Pop. Coverage | 81,12 % |
| nPerf Coverage Score | **82,38 %** |

# 8. Regional 5G coverage: Methodology

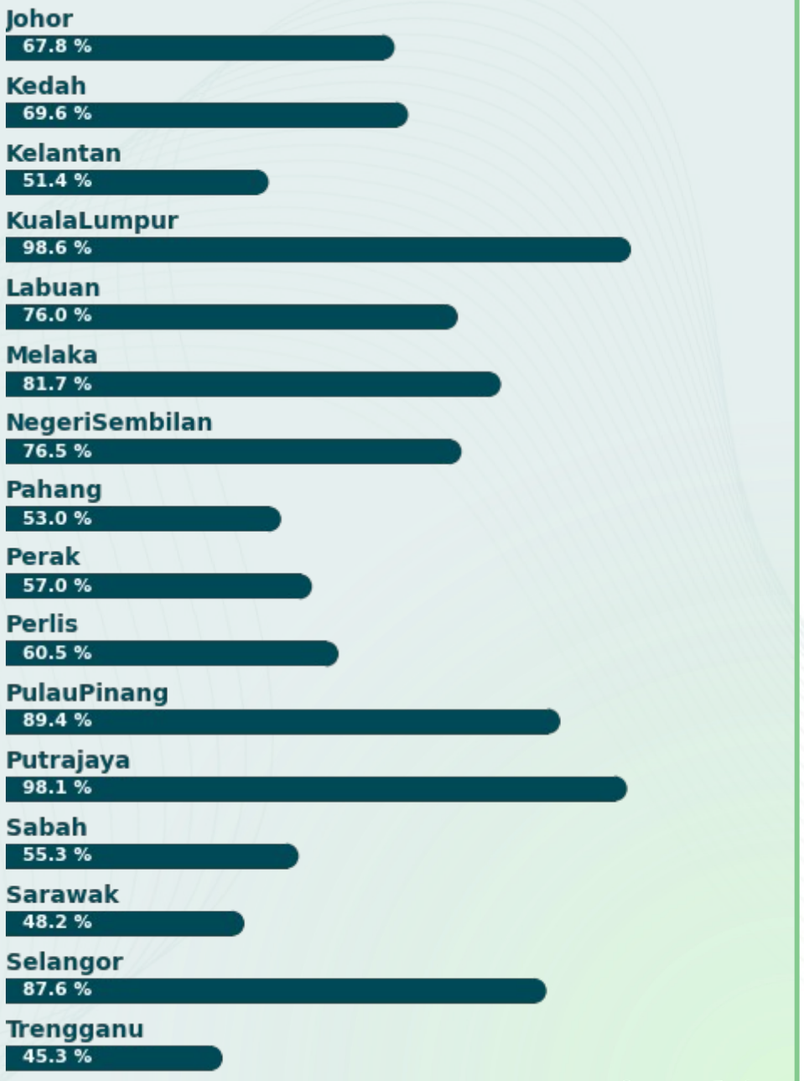
| Regions | Measurements | Device count | Measurements per operator |
|---|---|---|---|
| Selangor | 2 606 275 | 55 674 | 41% 35% 18% |
| KualaLumpur | 974 883 | 19 279 | 49% 32% 13% |
| Johor | 644 151 | 20 405 | 38% 45% 12% |
| PulauPinang | 430 874 | 9 734 | 13% 29% 10% 48% |
| Perak | 317 427 | 13 229 | 39% 37% 14% 10% |
| NegeriSembilan | 301 262 | 10 192 | 48% 31% 14% 8% |
| Pahang | 230 970 | 8 264 | 28% 45% 20% |
| Kedah | 230 569 | 9 977 | 23% 39% 15% 23% |
| Sarawak | 226 200 | 6 681 | 27% 49% 16% 9% |
| Melaka | 159 048 | 6 772 | 39% 39% 12% 10% |
| Kelantan | 106 924 | 5 487 | 55% 17% 17% 11% |
| Trengganu | 98 767 | 4 747 | 27% 56% 11% |
| Putrajaya | 88 638 | 2 350 | 31% 44% 15% 10% |
| Sabah | 73 984 | 3 281 | 26% 48% 24% |
| Perlis | 17 198 | 878 | 24% 63% 10% |
| Labuan | 9 634 | 227 | 10% 85% |




See regional details for region having more than 1000 devices count and ISPs with more than 20% share of test

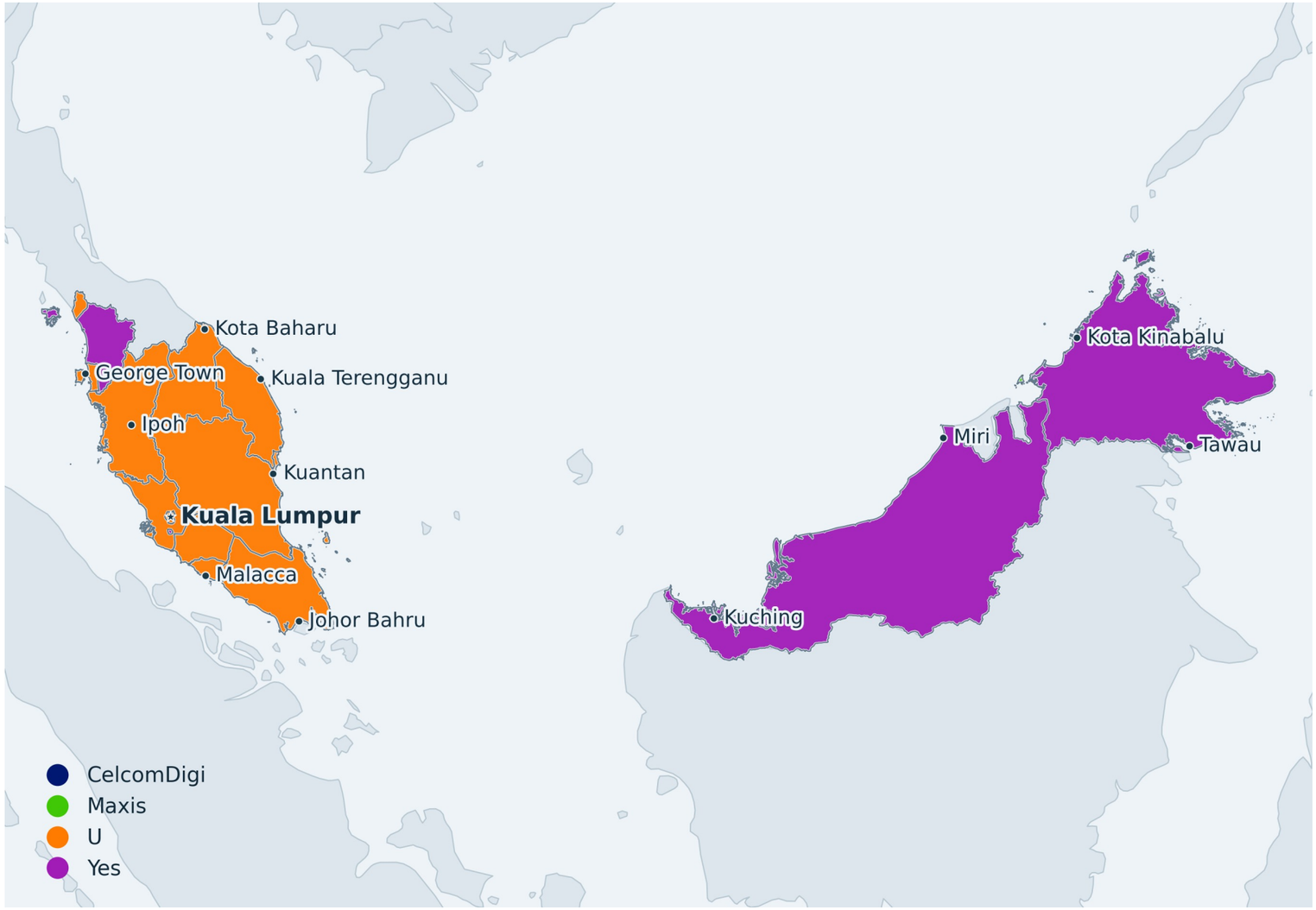
# Regional 5G coverage

## nPerf Coverage Score




Source : nPerf.com

## Regional Winner




Source : nPerf.com

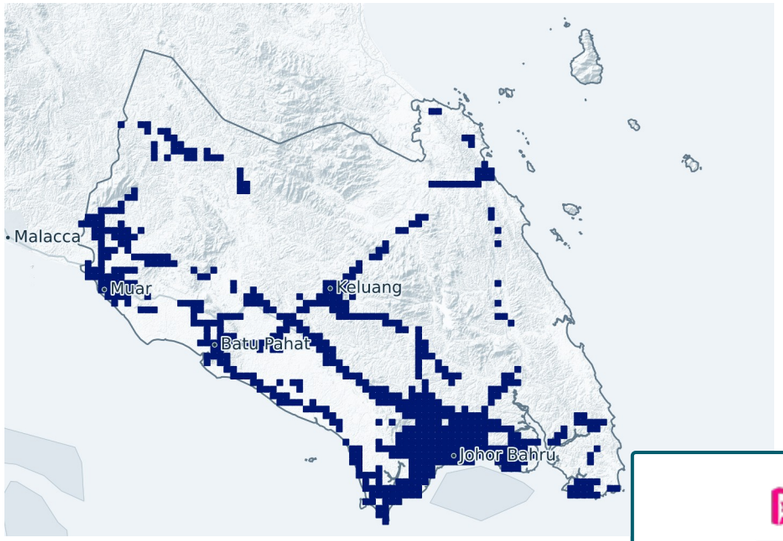
# 5G coverage — Johor

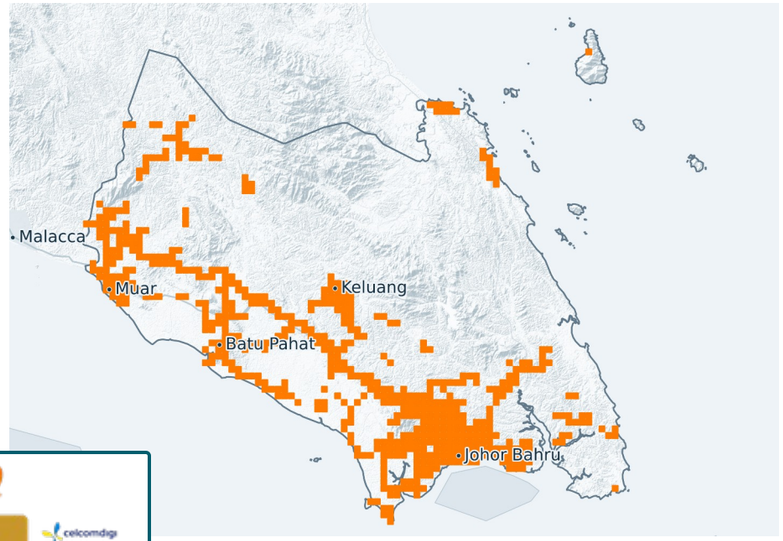
celcomdigi

Geographical Coverage
60,95 %

In mobility Pop. Coverage
75,43 %

nPerf Coverage Score
**68,19 %**




mobile

Geographical Coverage
64,60 %

In mobility Pop. Coverage
87,30 %

nPerf Coverage Score
**75,95 %**

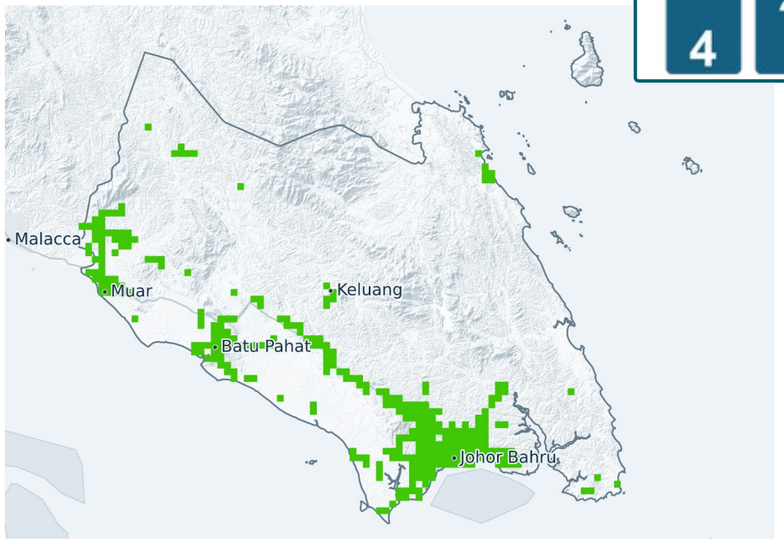


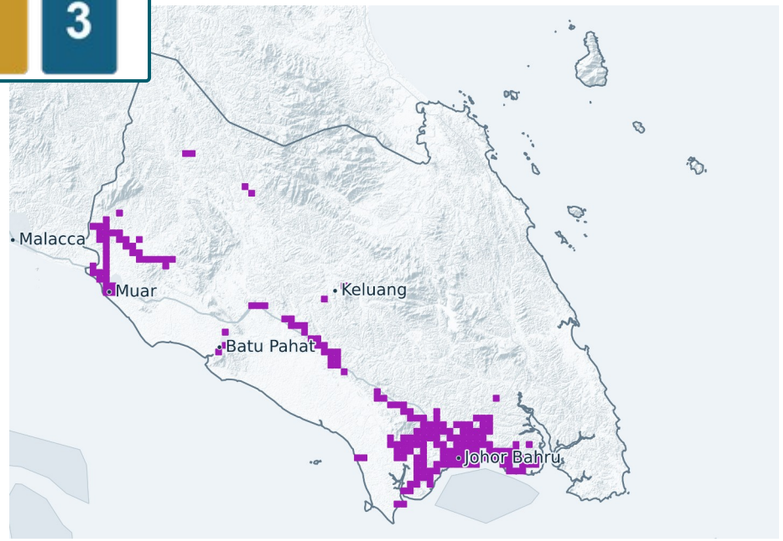

maxis

Geographical Coverage
48,65 %

In mobility Pop. Coverage
63,96 %

nPerf Coverage Score
**56,31 %**




yes

Geographical Coverage
69,40 %

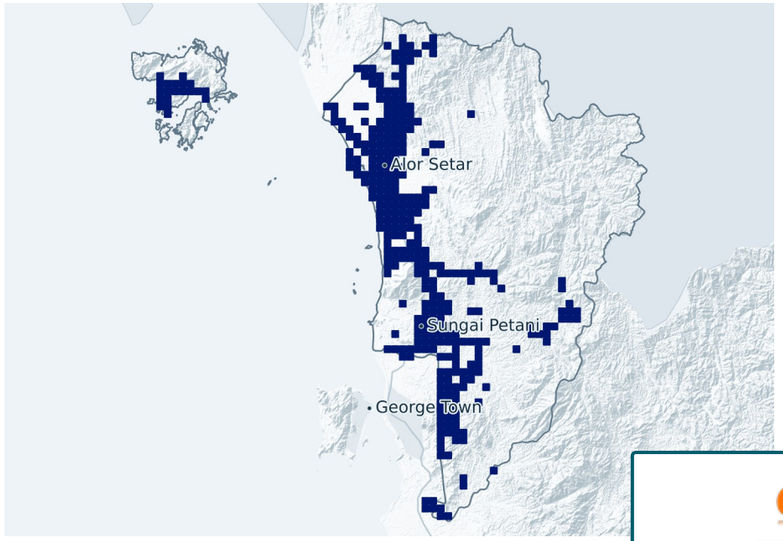
In mobility Pop. Coverage
71,99 %

nPerf Coverage Score
**70,70 %**

# 5G coverage — Kedah

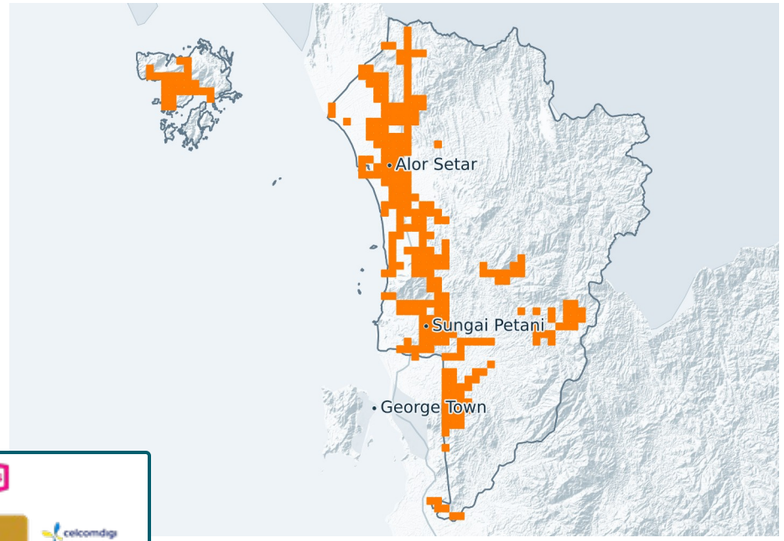
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 53,92 % |
| In mobility Pop. Coverage | 77,82 % |
| nPerf Coverage Score | **65,87 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 68,55 % |
| In mobility Pop. Coverage | 81,69 % |
| nPerf Coverage Score | **75,12 %** |

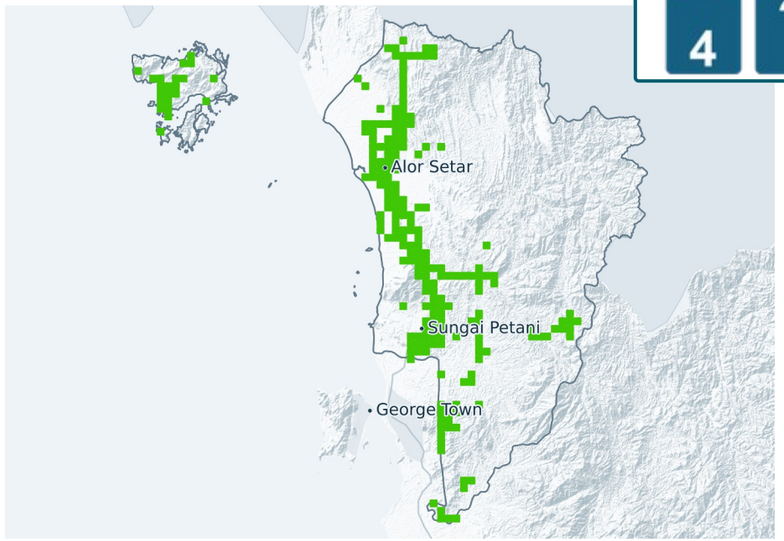






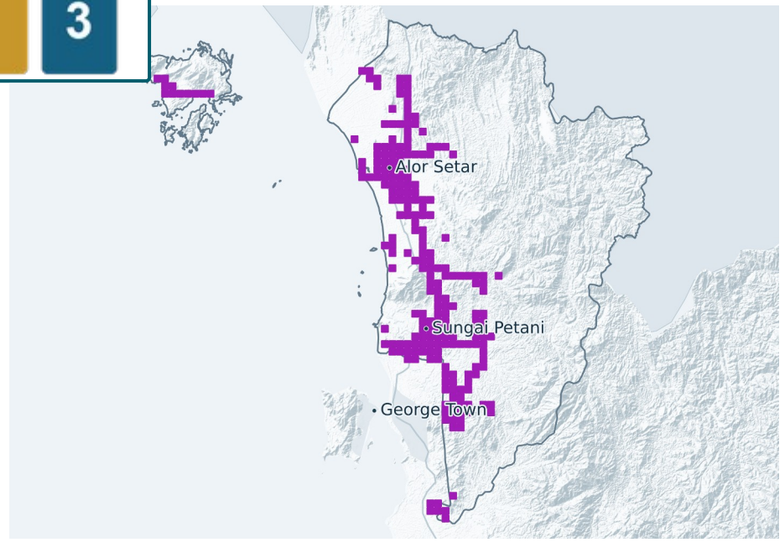
## maxis

| | |
|---|---|
| Geographical Coverage | 48,24 % |
| In mobility Pop. Coverage | 68,12 % |
| nPerf Coverage Score | **58,18 %** |




## yes

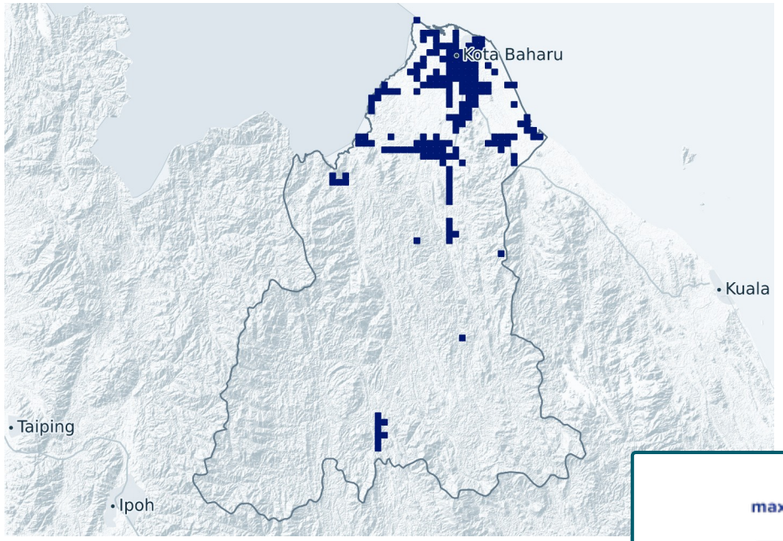
| | |
|---|---|
| Geographical Coverage | 72,03 % |
| In mobility Pop. Coverage | 86,04 % |
| nPerf Coverage Score | **79,04 %** |



# 5G coverage — Kelantan

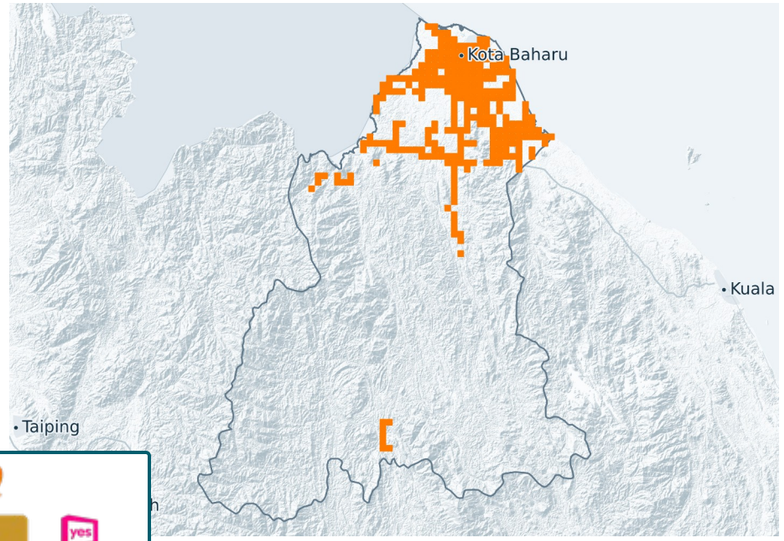
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 35,66 % |
| In mobility Pop. Coverage | 46,19 % |
| nPerf Coverage Score | **40,93 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 56,85 % |
| In mobility Pop. Coverage | 68,45 % |
| nPerf Coverage Score | **62,65 %** |

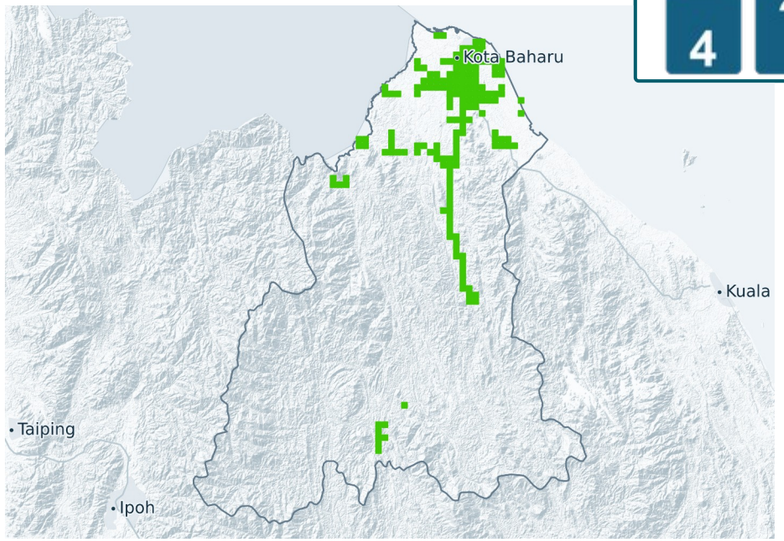






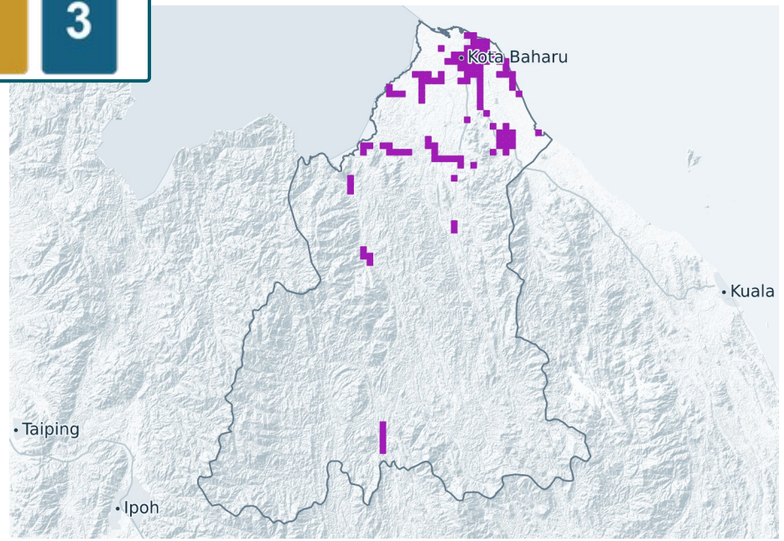
## maxis

| | |
|---|---|
| Geographical Coverage | 49,05 % |
| In mobility Pop. Coverage | 58,85 % |
| nPerf Coverage Score | **53,95 %** |




## yes

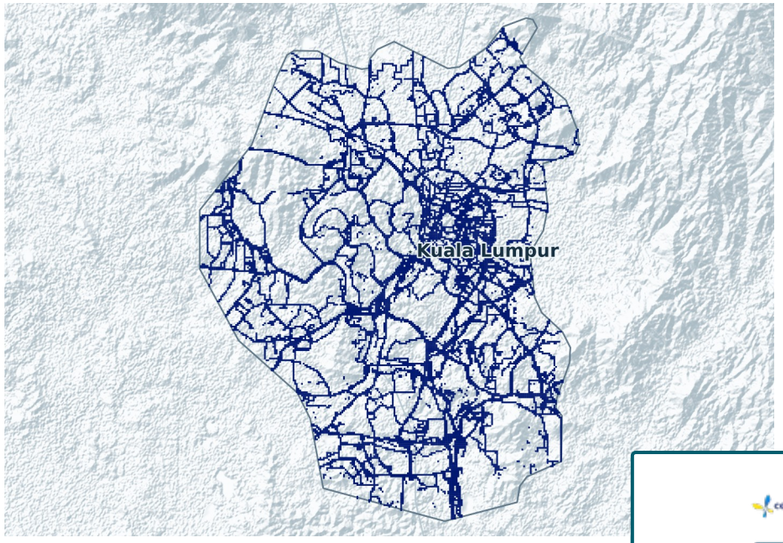
| | |
|---|---|
| Geographical Coverage | 44,25 % |
| In mobility Pop. Coverage | 51,49 % |
| nPerf Coverage Score | **47,87 %** |

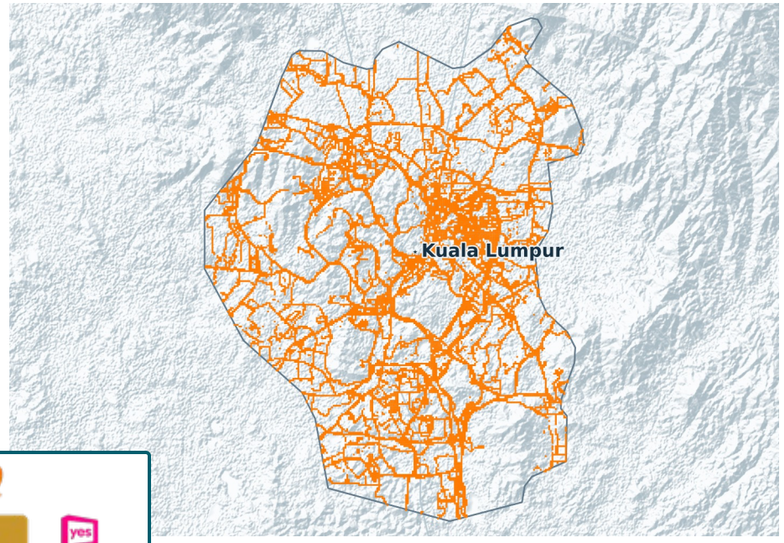


# 5G coverage — KualaLumpur

celcomdigi

| | |
|---|---|
| Geographical Coverage | 97,72 % |
| In mobility Pop. Coverage | 99,72 % |
| nPerf Coverage Score | **98,72 %** |



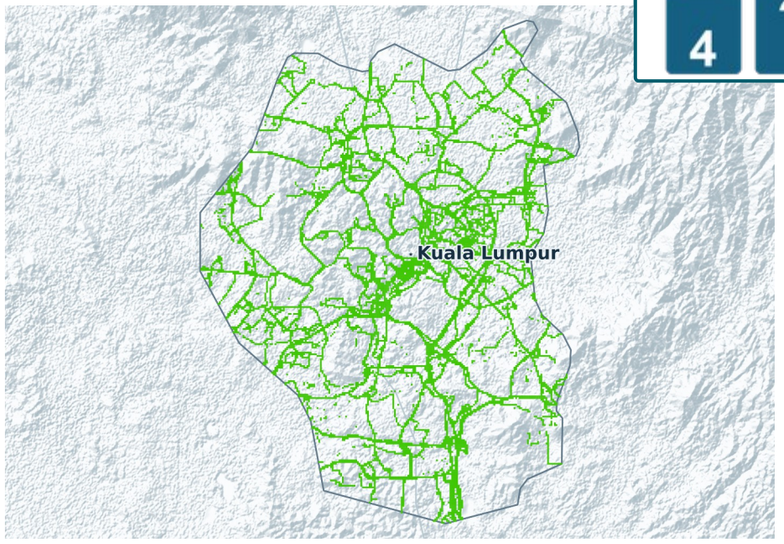

mobile

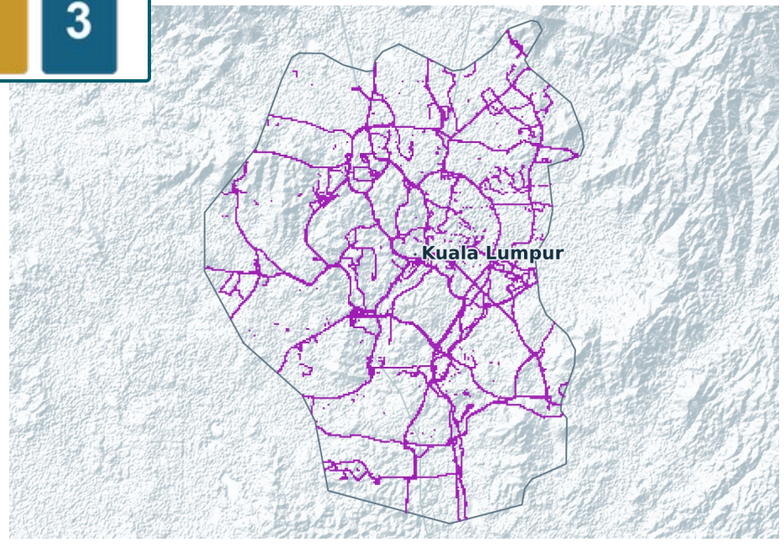
| | |
|---|---|
| Geographical Coverage | 98,37 % |
| In mobility Pop. Coverage | 99,79 % |
| nPerf Coverage Score | **99,08 %** |




maxis

| | |
|---|---|
| Geographical Coverage | 97,23 % |
| In mobility Pop. Coverage | 99,49 % |
| nPerf Coverage Score | **98,36 %** |




yes

| | |
|---|---|
| Geographical Coverage | 97,45 % |
| In mobility Pop. Coverage | 99,34 % |
| nPerf Coverage Score | **98,39 %** |

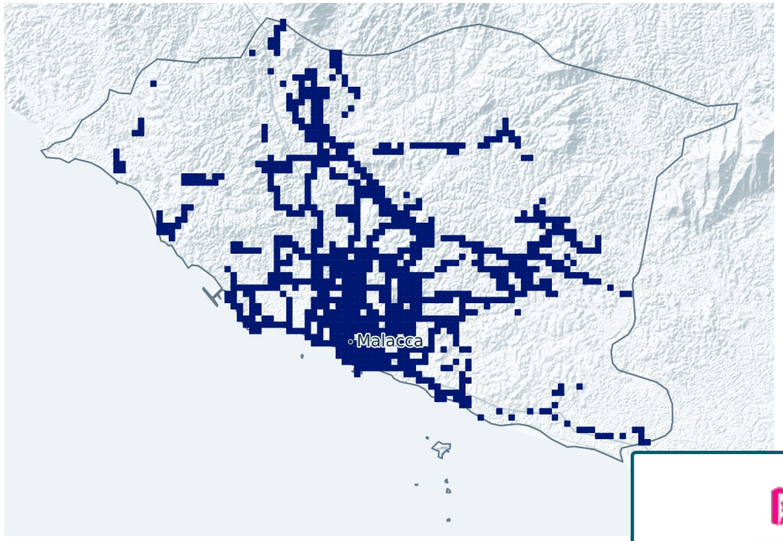
# 5G coverage — Melaka

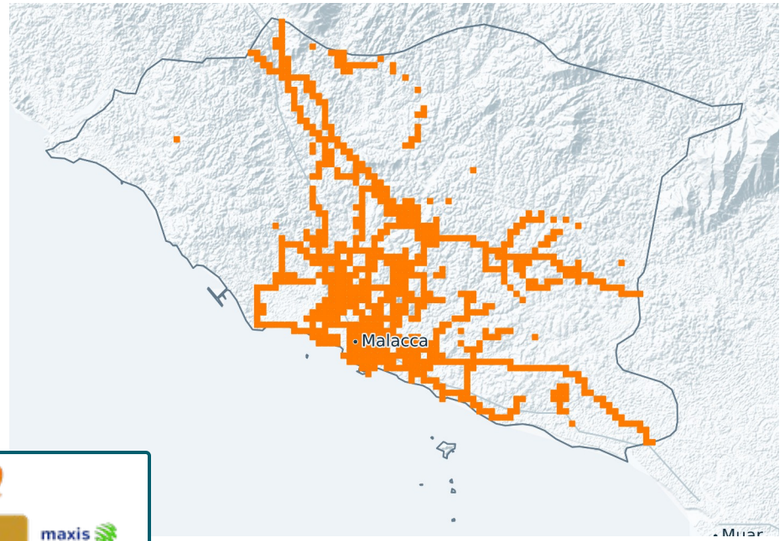
celcomdigi

Geographical Coverage
66,47 %

In mobility Pop. Coverage
81,54 %

nPerf Coverage Score
**74,01 %**




mobile

Geographical Coverage
81,83 %

In mobility Pop. Coverage
93,80 %

nPerf Coverage Score
**87,81 %**

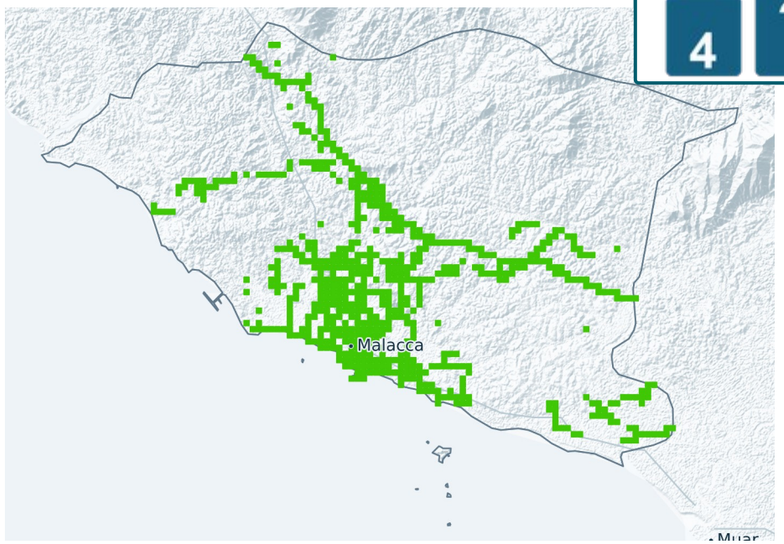


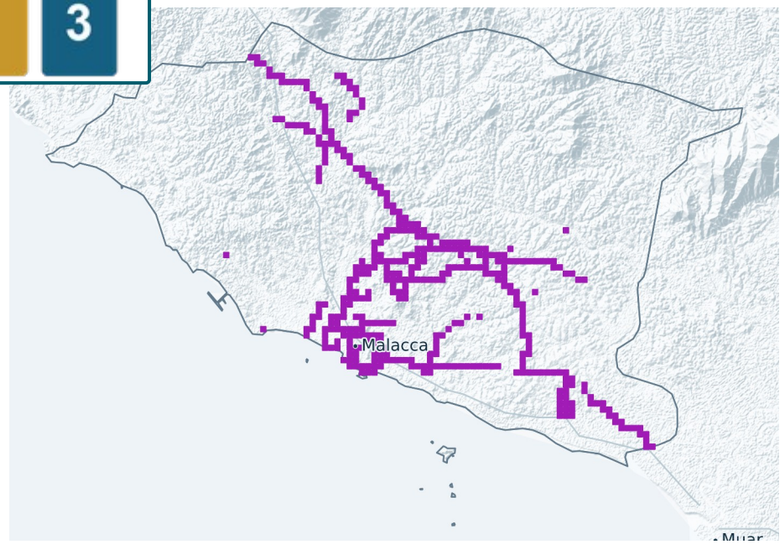

maxis

Geographical Coverage
69,92 %

In mobility Pop. Coverage
88,68 %

nPerf Coverage Score
**79,30 %**




yes

Geographical Coverage
83,40 %

In mobility Pop. Coverage
87,64 %

nPerf Coverage Score
**85,52 %**

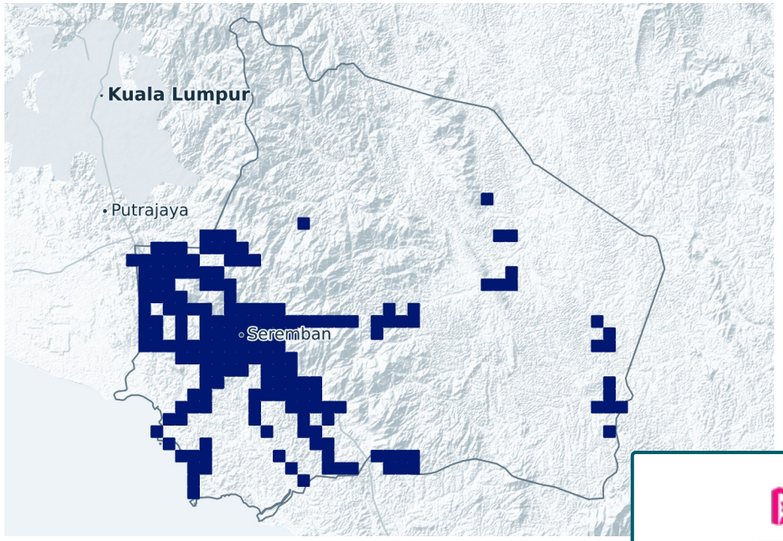
# 5G coverage — NegeriSembilan

## celcomdigi

Geographical Coverage
43,21 %

In mobility Pop. Coverage
76,65 %

nPerf Coverage Score
**59,93 %**

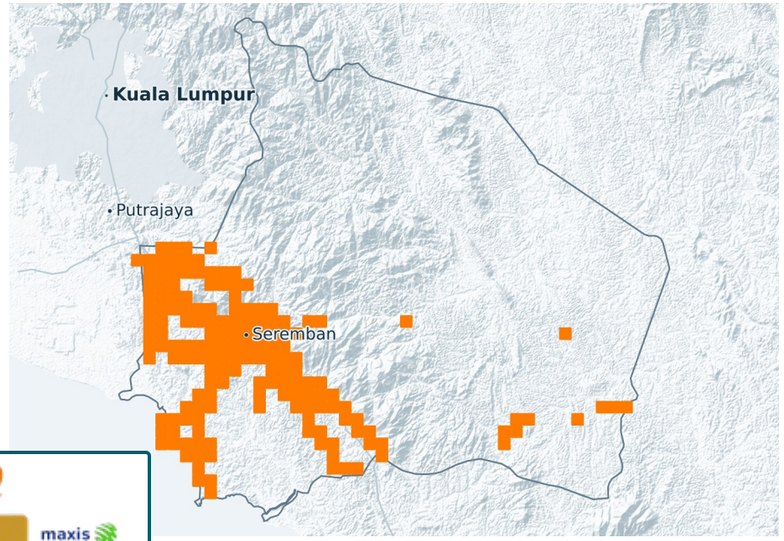



## mobile

Geographical Coverage
84,85 %

In mobility Pop. Coverage
95,55 %

nPerf Coverage Score
**90,20 %**





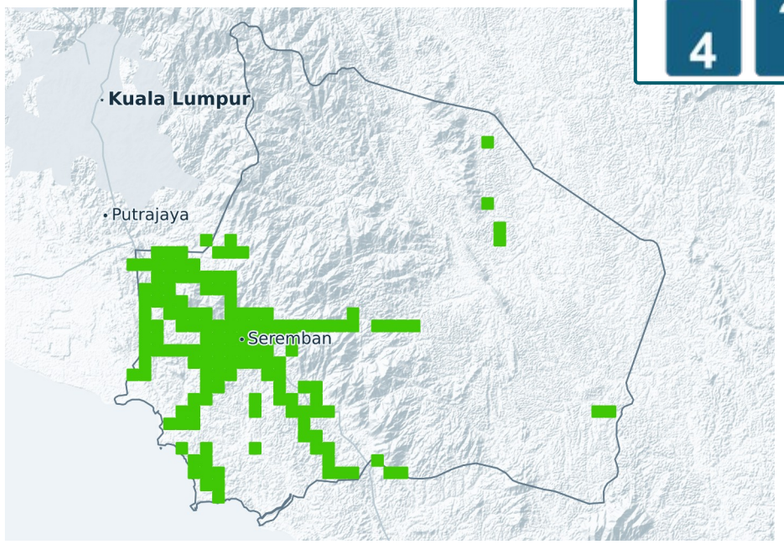


## maxis

Geographical Coverage
63,52 %

In mobility Pop. Coverage
87,42 %

nPerf Coverage Score
**75,47 %**

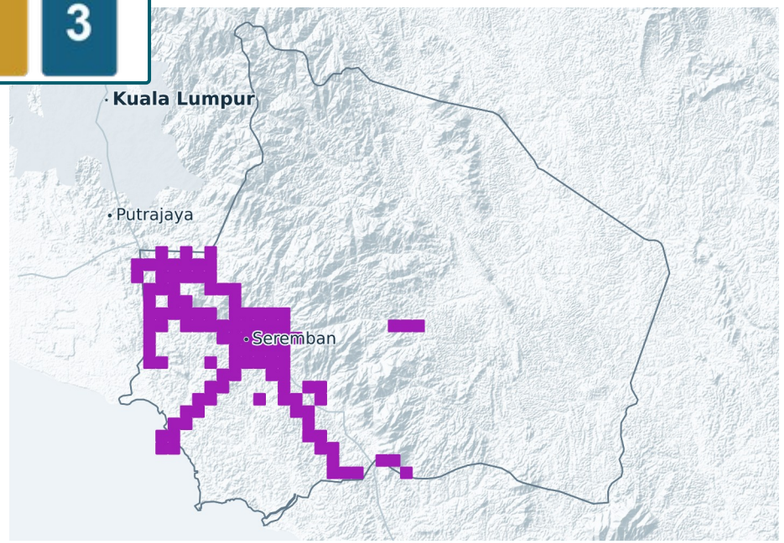



## yes

Geographical Coverage
70,83 %

In mobility Pop. Coverage
90,11 %

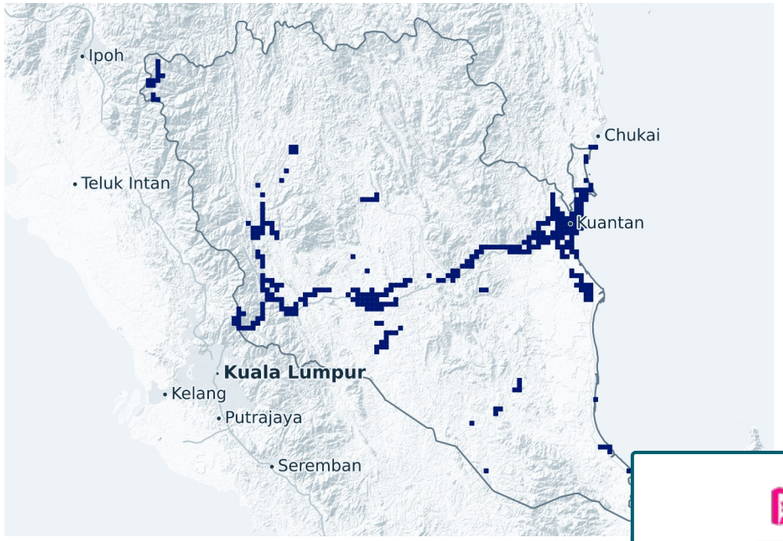
nPerf Coverage Score
**80,47 %**

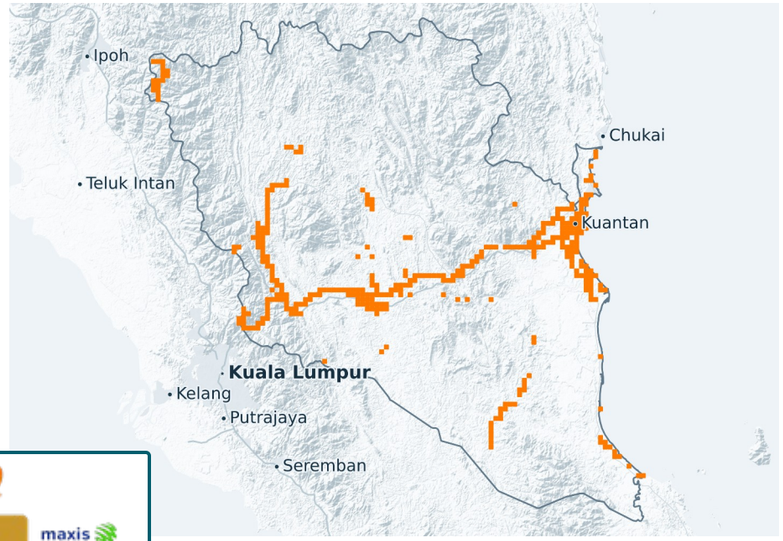


# 5G coverage — Pahang

celcomdigi

| | |
|---|---|
| Geographical Coverage | 35,18 % |
| In mobility Pop. Coverage | 55,03 % |
| nPerf Coverage Score | **45,10 %** |



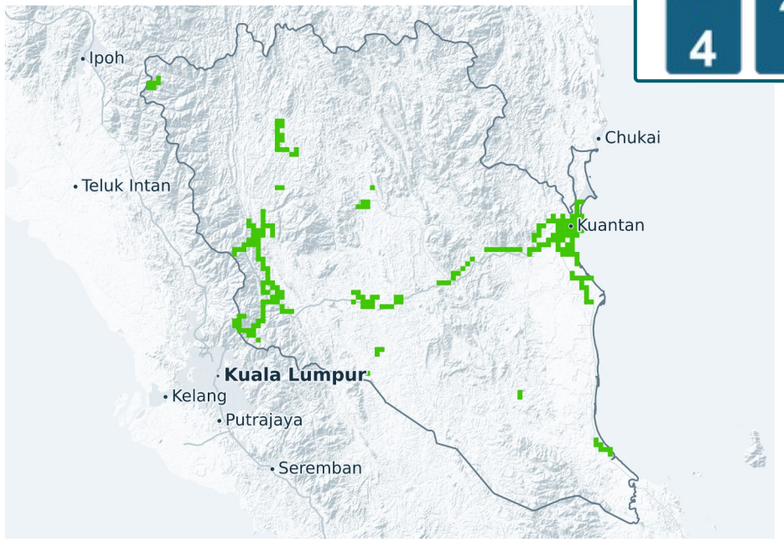

mobile

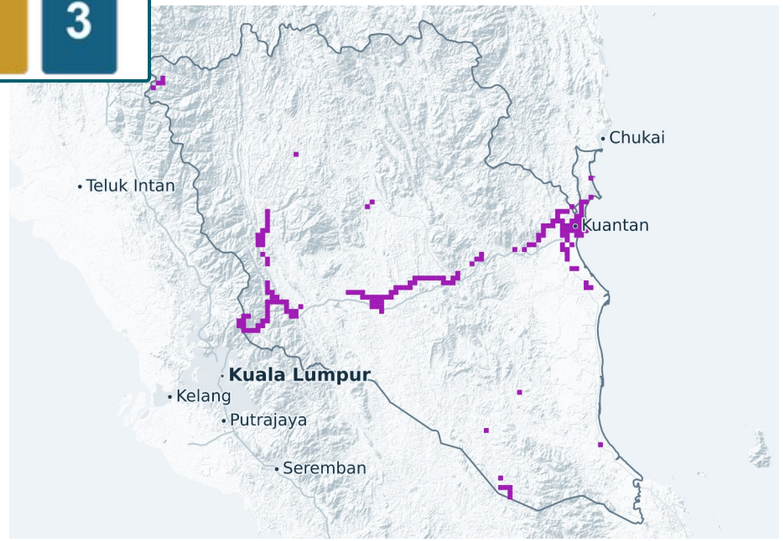
| | |
|---|---|
| Geographical Coverage | 55,33 % |
| In mobility Pop. Coverage | 75,00 % |
| nPerf Coverage Score | **65,17 %** |




maxis

| | |
|---|---|
| Geographical Coverage | 39,53 % |
| In mobility Pop. Coverage | 53,08 % |
| nPerf Coverage Score | **46,31 %** |



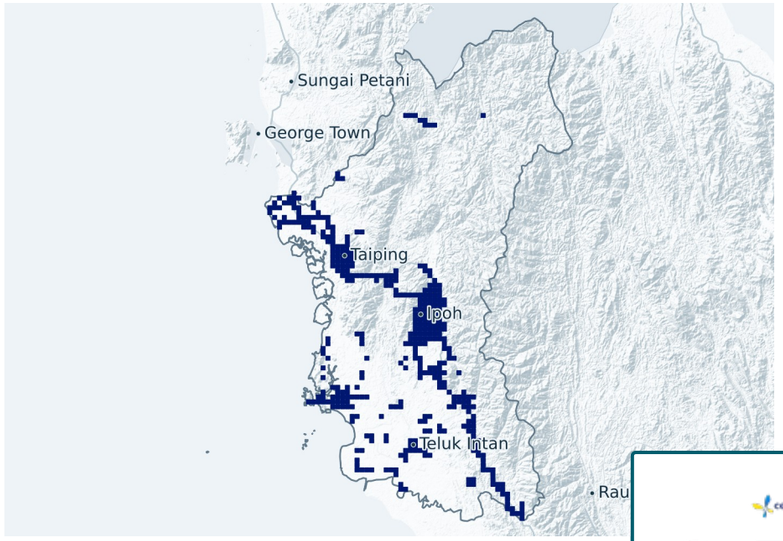

yes

| | |
|---|---|
| Geographical Coverage | 52,38 % |
| In mobility Pop. Coverage | 58,26 % |
| nPerf Coverage Score | **55,32 %** |

# 5G coverage — Perak

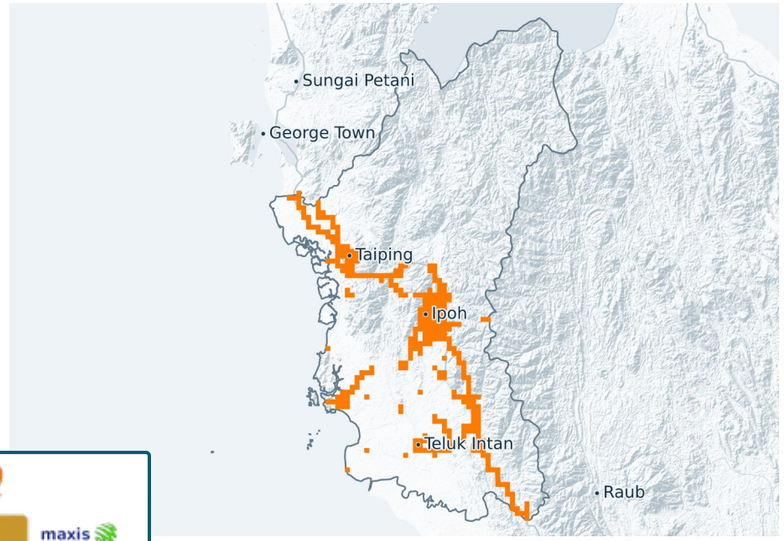
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 43,31 % |
| In mobility Pop. Coverage | 70,56 % |
| nPerf Coverage Score | **56,94 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 62,29 % |
| In mobility Pop. Coverage | 82,23 % |
| nPerf Coverage Score | **72,26 %** |

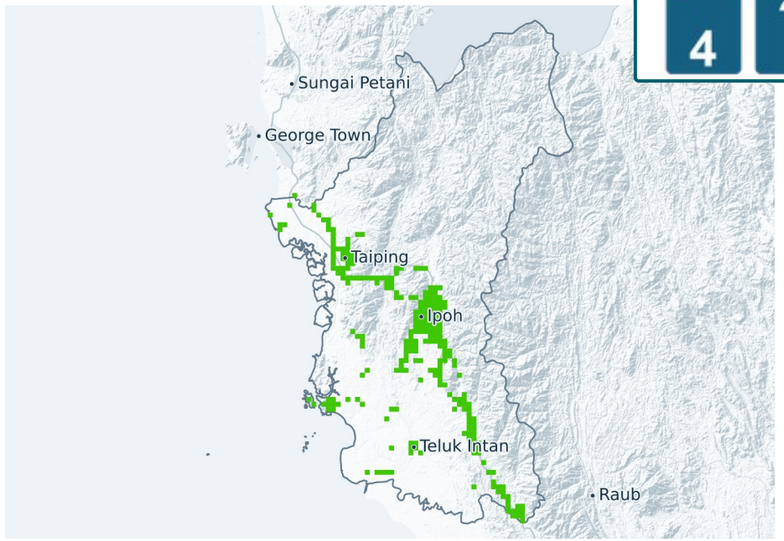






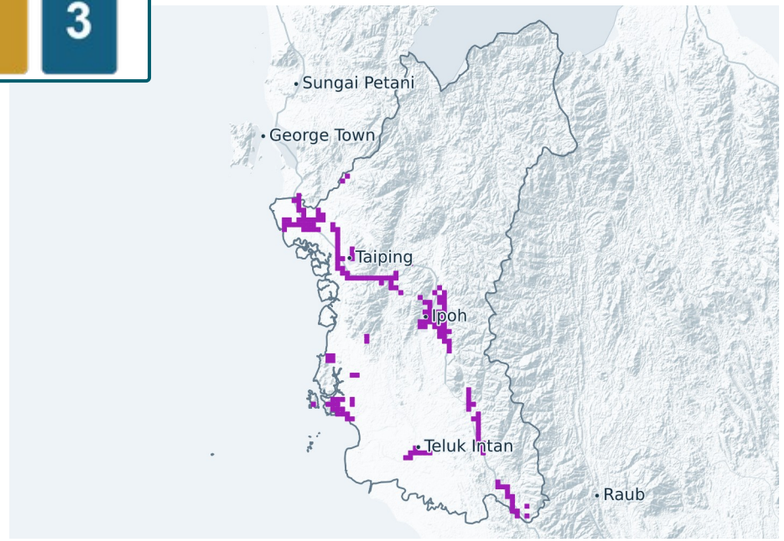
## maxis

| | |
|---|---|
| Geographical Coverage | 38,61 % |
| In mobility Pop. Coverage | 60,57 % |
| nPerf Coverage Score | **49,59 %** |




## yes

| | |
|---|---|
| Geographical Coverage | 42,08 % |
| In mobility Pop. Coverage | 56,41 % |
| nPerf Coverage Score | **49,25 %** |



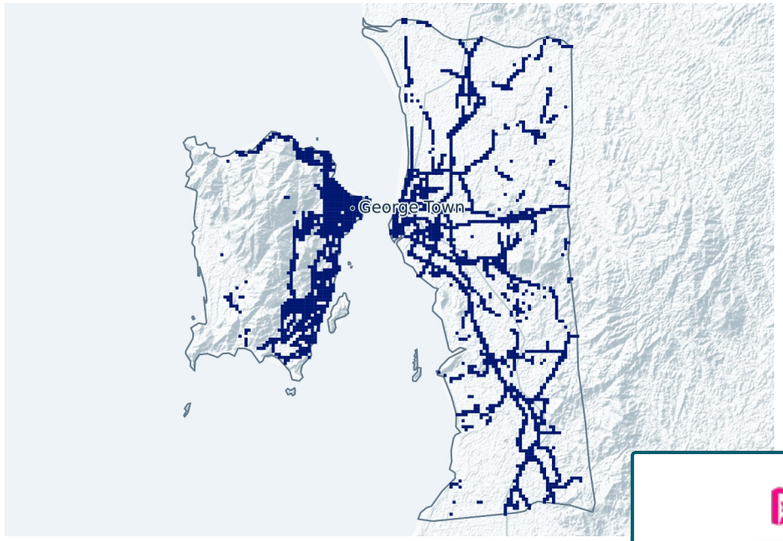
# 5G coverage — PulauPinang

celcomdigi

Geographical Coverage
83,18 %

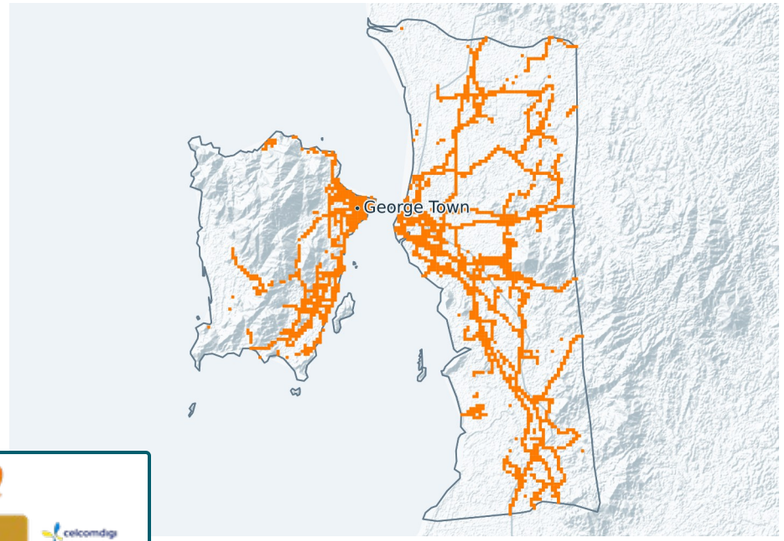
In mobility Pop. Coverage
94,66 %

nPerf Coverage Score
**88,92 %**










mobile

Geographical Coverage
87,87 %

In mobility Pop. Coverage
95,94 %

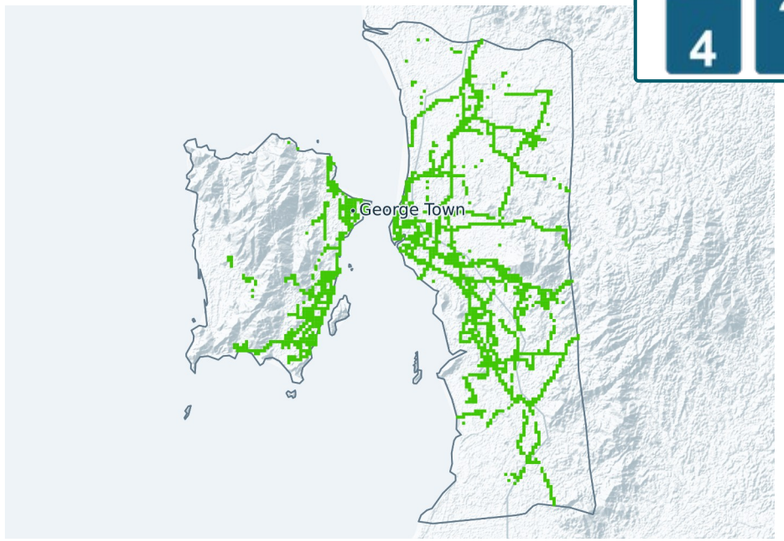
nPerf Coverage Score
**91,91 %**

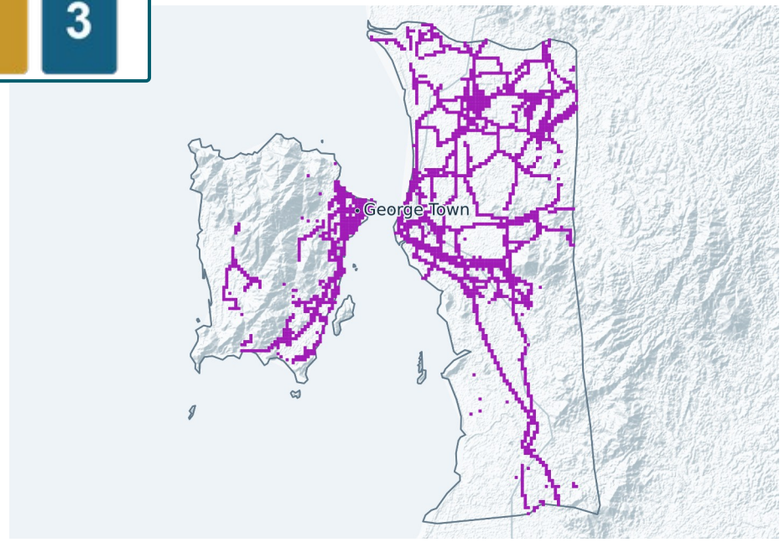
maxis

Geographical Coverage
82,63 %

In mobility Pop. Coverage
91,43 %

nPerf Coverage Score
**87,03 %**




yes

Geographical Coverage
85,41 %

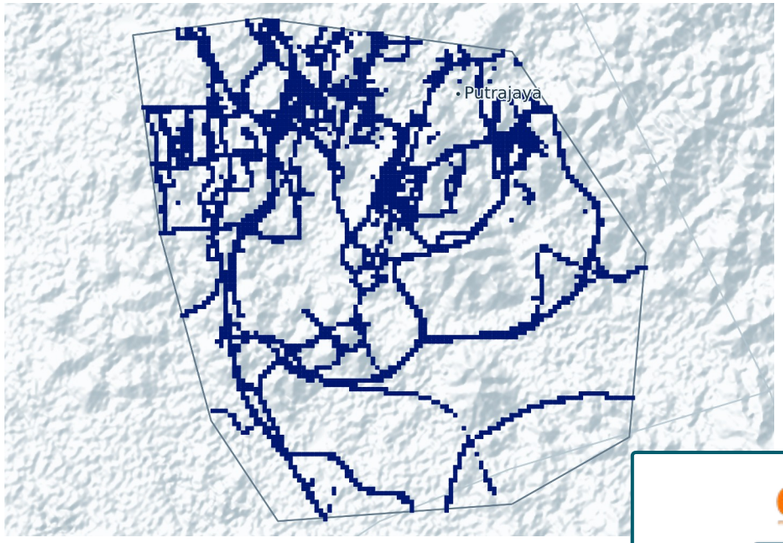
In mobility Pop. Coverage
94,10 %

nPerf Coverage Score
**89,75 %**

# 5G coverage — Putrajaya

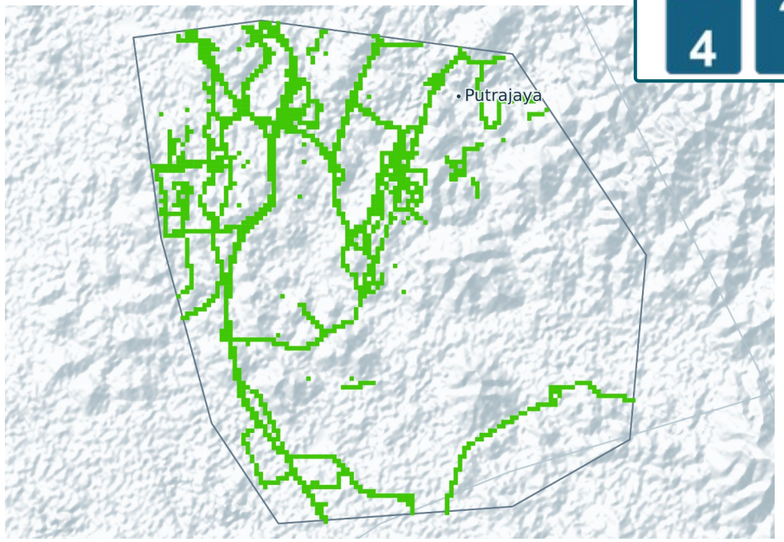
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 97,32 % |
| In mobility Pop. Coverage | 99,53 % |
| nPerf Coverage Score | **98,42 %** |




## maxis

| | |
|---|---|
| Geographical Coverage | 93,28 % |
| In mobility Pop. Coverage | 97,02 % |
| nPerf Coverage Score | **95,15 %** |

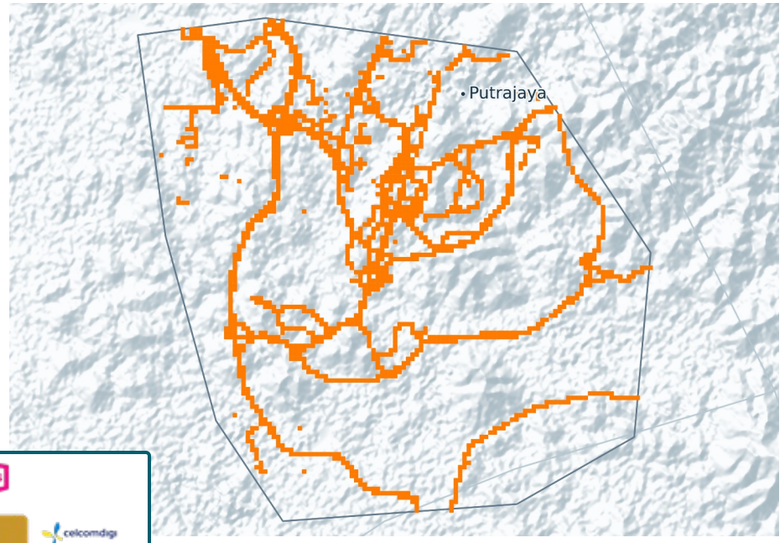






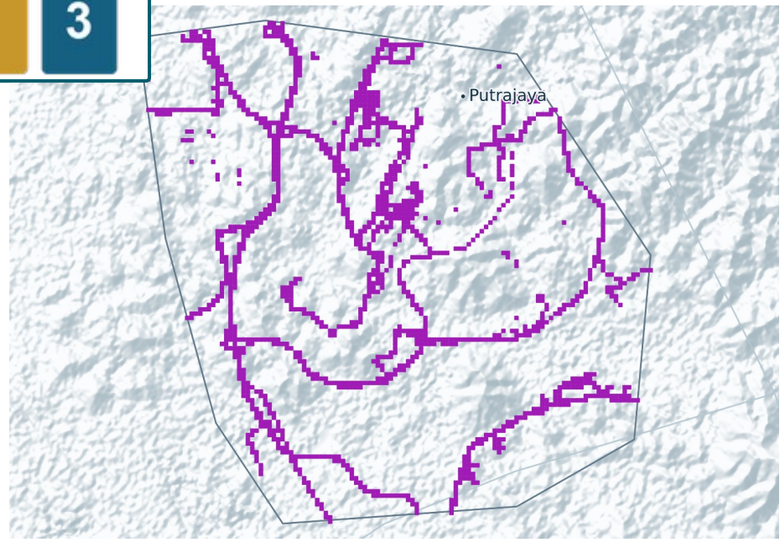
## mobile

| | |
|---|---|
| Geographical Coverage | 99,19 % |
| In mobility Pop. Coverage | 99,48 % |
| nPerf Coverage Score | **99,34 %** |




## yes

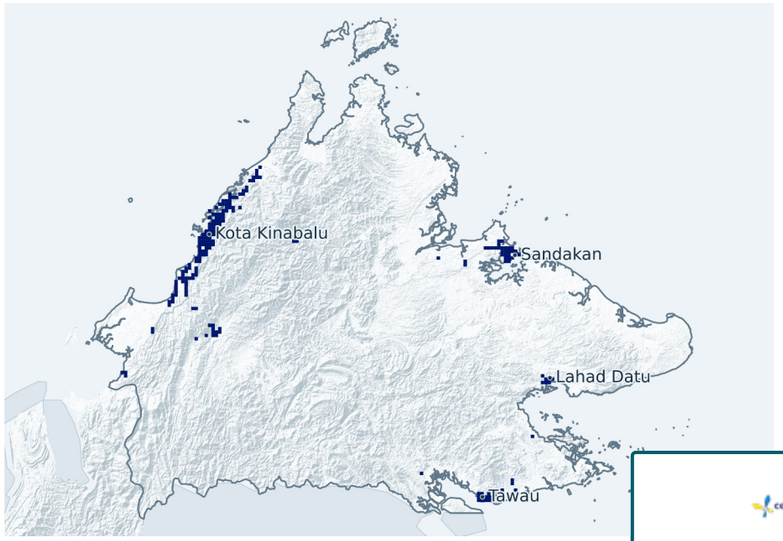
| | |
|---|---|
| Geographical Coverage | 99,20 % |
| In mobility Pop. Coverage | 99,94 % |
| nPerf Coverage Score | **99,57 %** |



# 5G coverage — Sabah

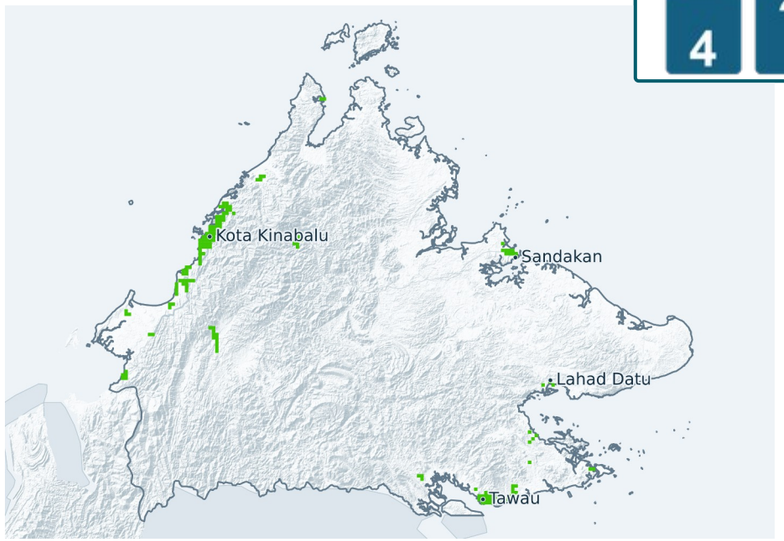
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 44,02 % |
| In mobility Pop. Coverage | 67,55 % |
| nPerf Coverage Score | **55,78 %** |




## maxis

| | |
|---|---|
| Geographical Coverage | 30,98 % |
| In mobility Pop. Coverage | 56,72 % |
| nPerf Coverage Score | **43,85 %** |

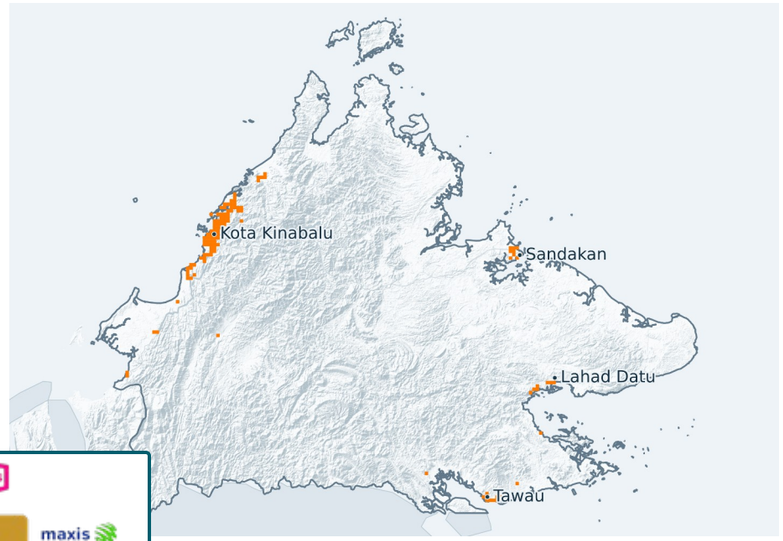






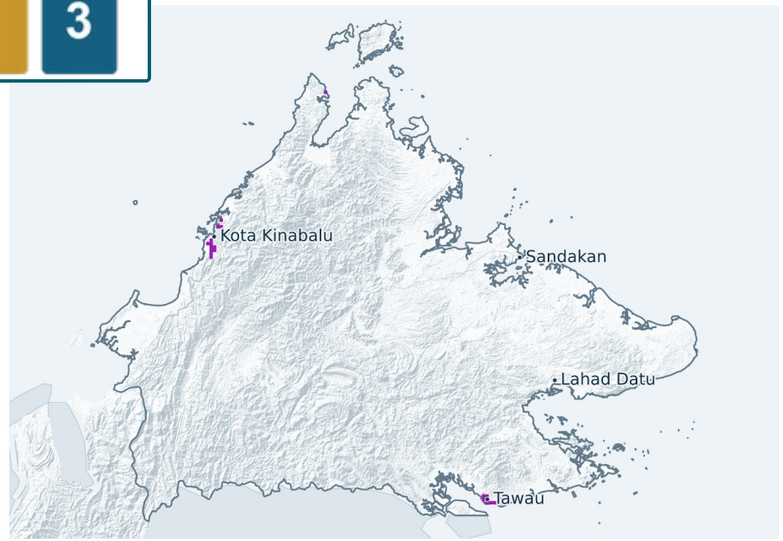
## mobile

| | |
|---|---|
| Geographical Coverage | 27,43 % |
| In mobility Pop. Coverage | 54,75 % |
| nPerf Coverage Score | **41,09 %** |

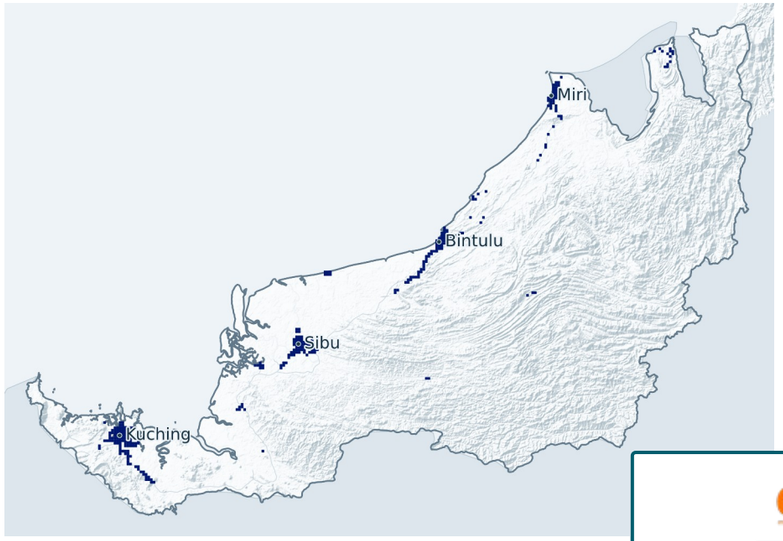



## yes

| | |
|---|---|
| Geographical Coverage | 76,92 % |
| In mobility Pop. Coverage | 83,77 % |
| nPerf Coverage Score | **80,35 %** |



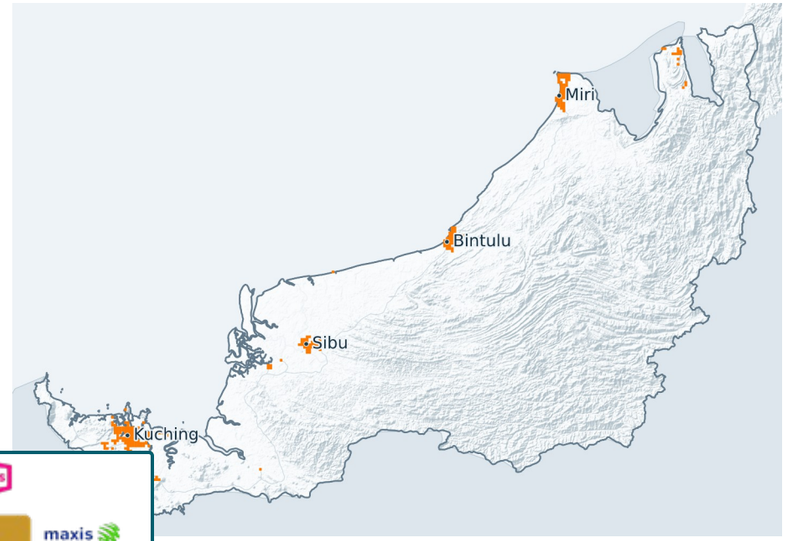
# 5G coverage — Sarawak




Geographical Coverage
24,53 %

In mobility Pop. Coverage
46,14 %

nPerf Coverage Score
**35,33 %**

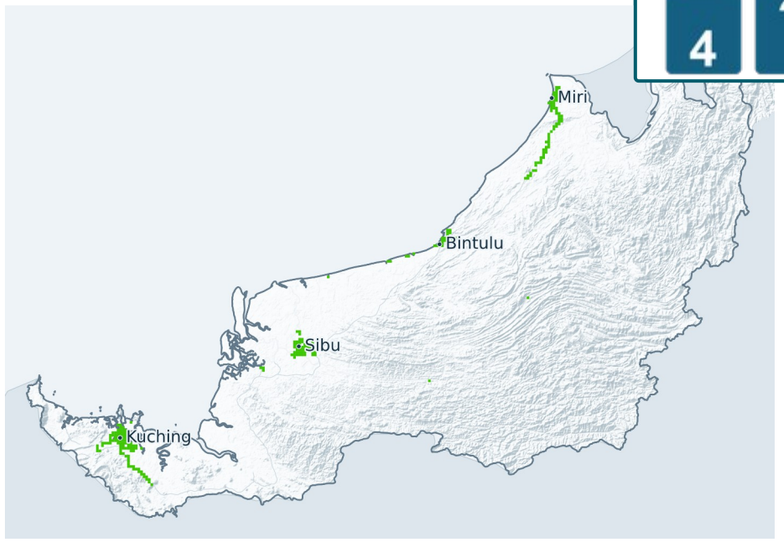



Geographical Coverage
42,50 %

In mobility Pop. Coverage
59,90 %

nPerf Coverage Score
**51,20 %**

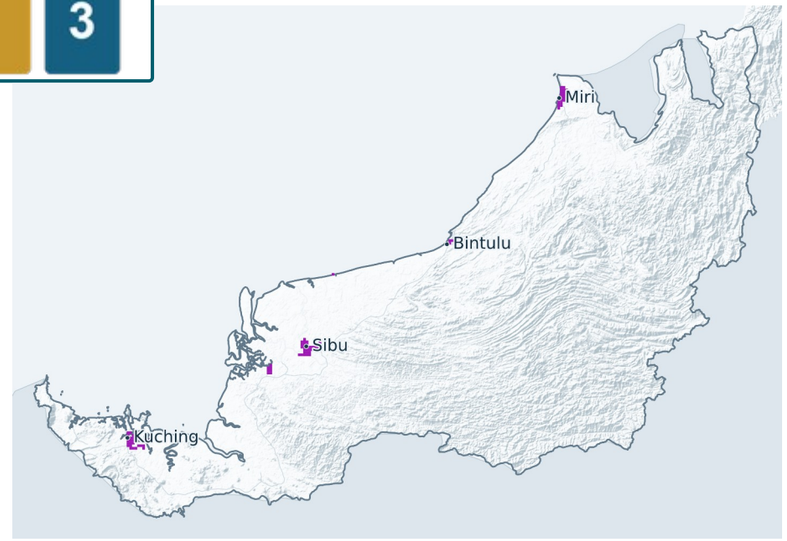



Geographical Coverage
33,39 %

In mobility Pop. Coverage
54,05 %

nPerf Coverage Score
**43,72 %**




Geographical Coverage
54,44 %

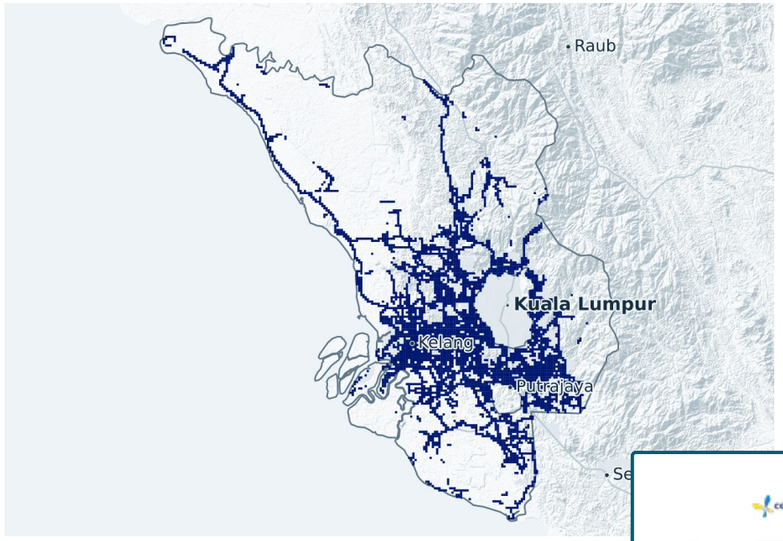
In mobility Pop. Coverage
70,54 %

nPerf Coverage Score
**62,49 %**

# 5G coverage — Selangor

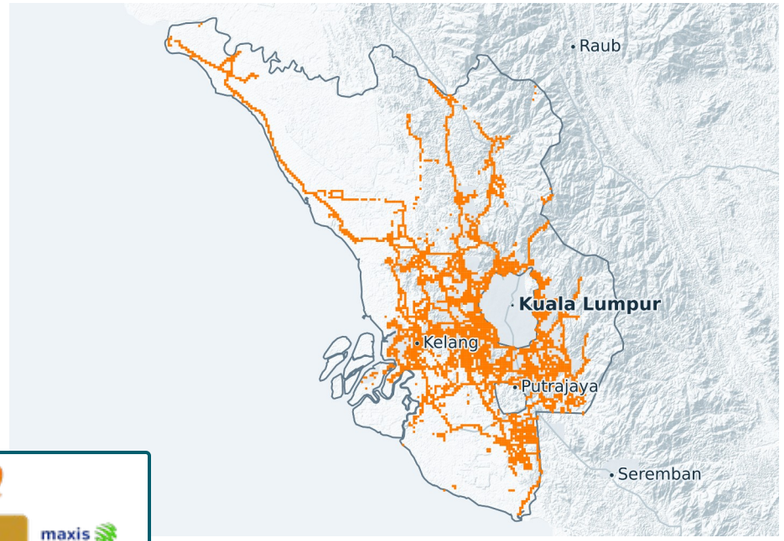
## celcomdigi

| | |
|---|---|
| Geographical Coverage | 82,54 % |
| In mobility Pop. Coverage | 96,03 % |
| nPerf Coverage Score | **89,28 %** |




## mobile

| | |
|---|---|
| Geographical Coverage | 88,77 % |
| In mobility Pop. Coverage | 97,19 % |
| nPerf Coverage Score | **92,98 %** |

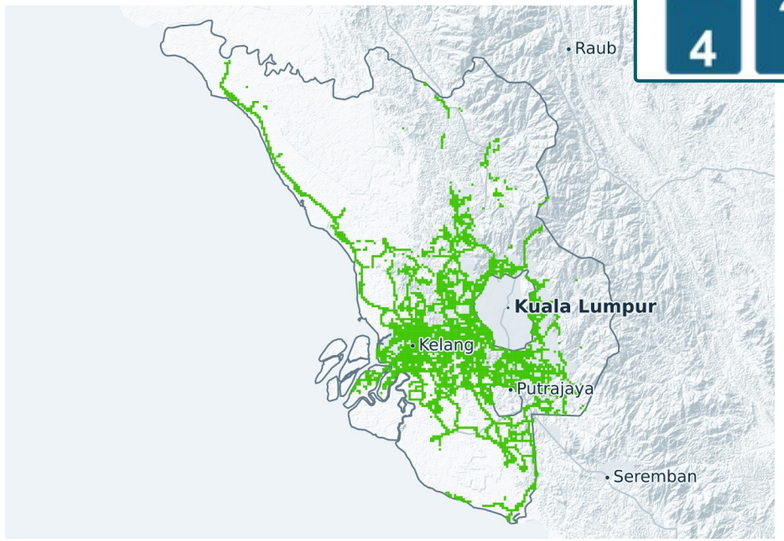






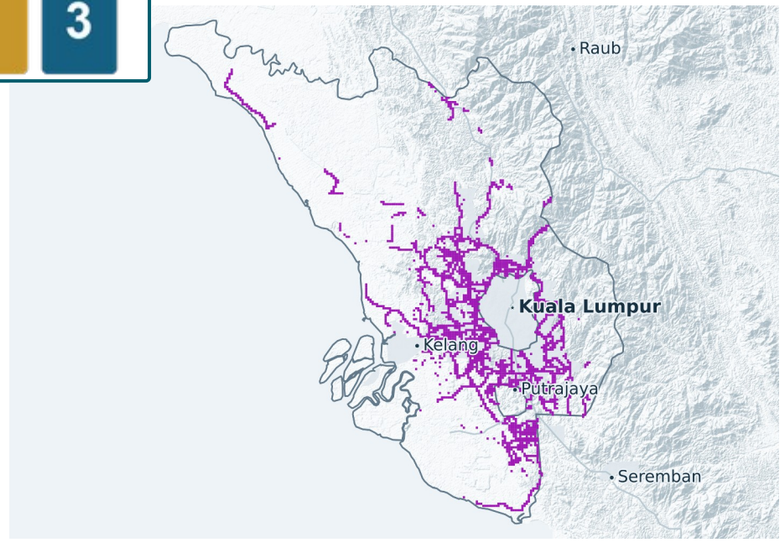
## maxis

| | |
|---|---|
| Geographical Coverage | 78,82 % |
| In mobility Pop. Coverage | 90,55 % |
| nPerf Coverage Score | **84,69 %** |




## yes

| | |
|---|---|
| Geographical Coverage | 79,09 % |
| In mobility Pop. Coverage | 87,78 % |
| nPerf Coverage Score | **83,44 %** |



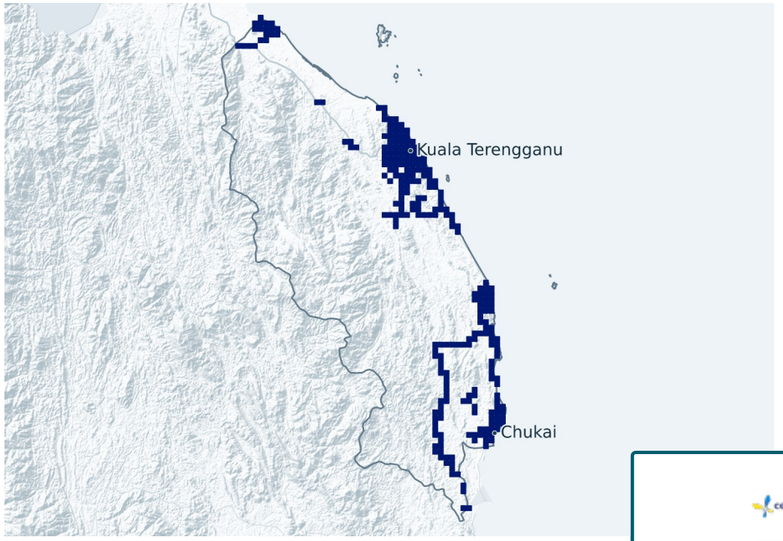
# 5G coverage — Trengganu

## celcomdigi

Geographical Coverage
45,86 %

In mobility Pop. Coverage
47,84 %

nPerf Coverage Score
**46,85 %**

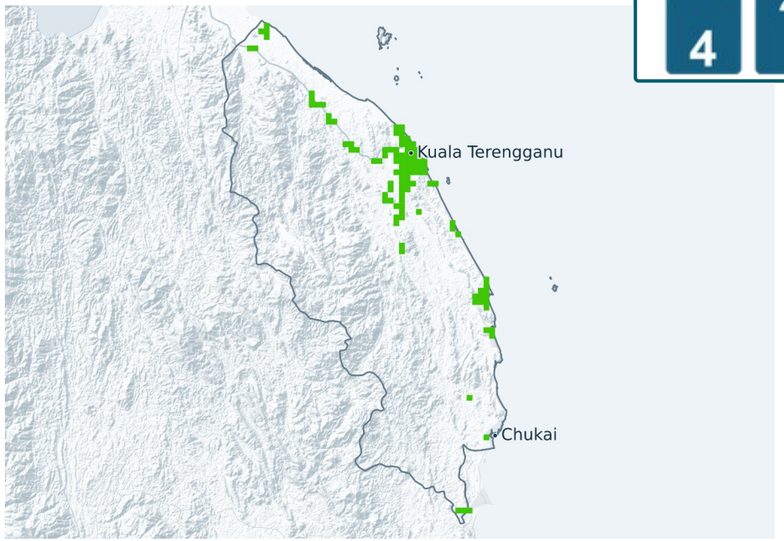



## maxis

Geographical Coverage
31,13 %

In mobility Pop. Coverage
35,28 %

nPerf Coverage Score
**33,21 %**





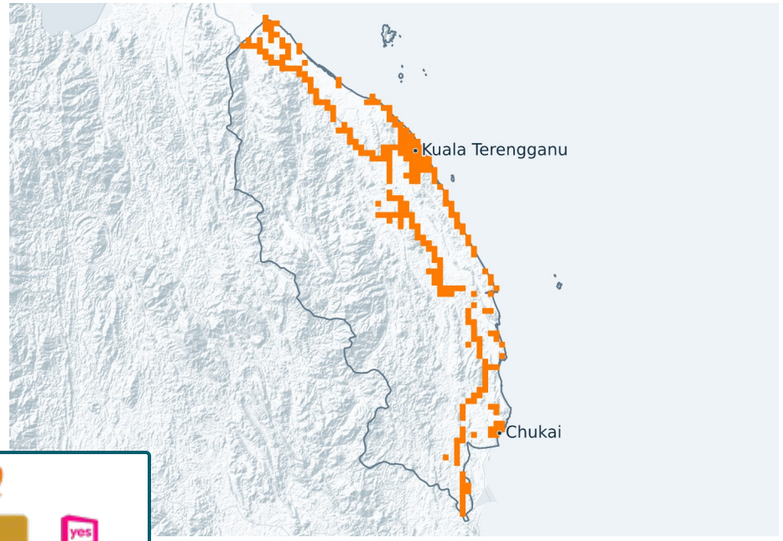


## mobile

Geographical Coverage
63,63 %

In mobility Pop. Coverage
71,59 %

nPerf Coverage Score
**67,61 %**

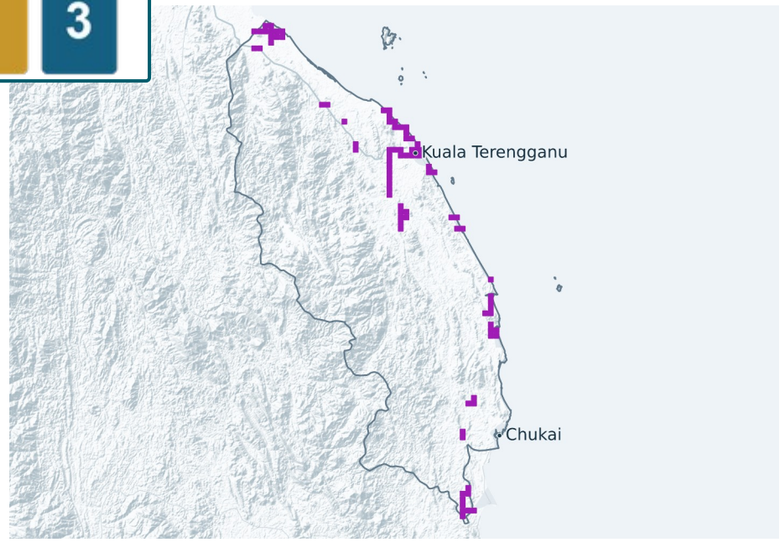



## yes

Geographical Coverage
31,21 %

In mobility Pop. Coverage
36,17 %

nPerf Coverage Score
**33,69 %**




nperf
We qualify your connection