# **best in test**

For adding something on top in Egypt and reaching an overall score of 670 dots in mobile network benchmarking survey we proudly award this certificate to

## Vodafone Egypt

Score 670 out of 1000

Kalean Quine

Hakan Ekmen Global Networks Lead, Comms Industry





## **Report facts**

1,383 billionSamples



24 weeks, W33 2024 to W04 2025

Data collection time period

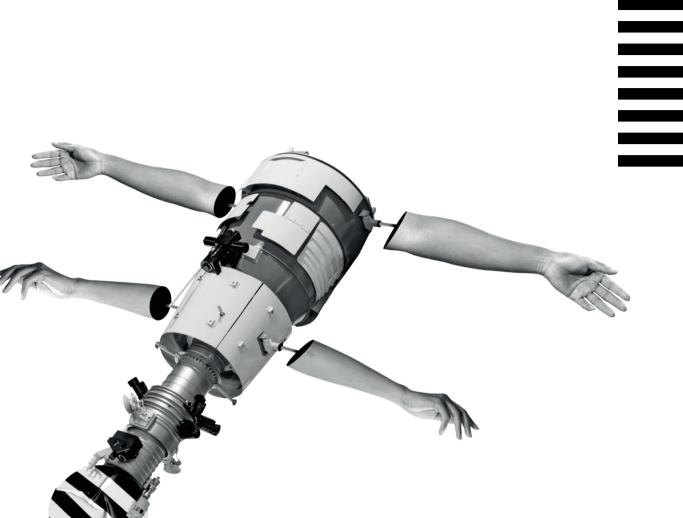


**243 thousand overall providing samples** Users



99.6 % of the 'Built–up area' covered 99.9%

of the 'Population area' covered

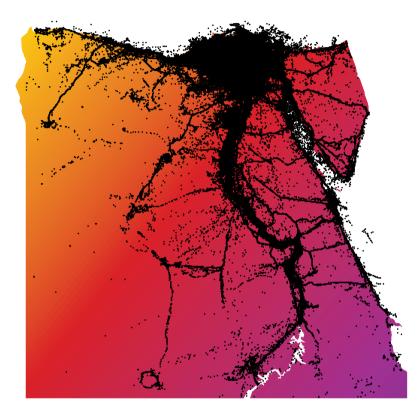


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umlaut certificate









**99.6%** of the 'build-up area' covered

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**99.9%** of the 'Population area' covered



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141,545 km<sup>2</sup> size of tested area





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#### Best rated broad– band coverage

Vodafone Egypt



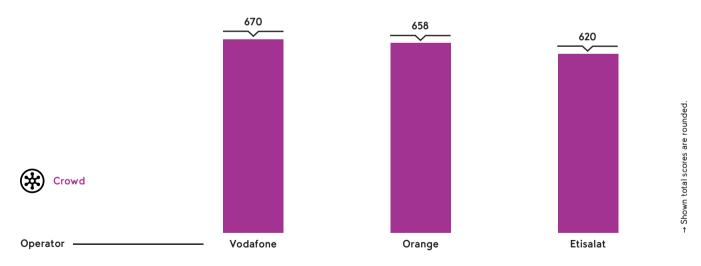
Best rated user download speed

Vodafone Egypt

## Score and breakdown

Vodafone Egypt achieved the highest overall score among competitors with 670 dots out of 1000.

Total Score 1000 Dots



| Category           | max. | Vodafone | Orange | Etisalat |
|--------------------|------|----------|--------|----------|
| Broadband Coverage | 400  | 340      | 330    | 282      |
| Download Speed     | 220  | 145      | 139    | 127      |
| Upload Speed       | 80   | 42       | 47     | 48       |
| Latency            | 200  | 64       | 63     | 93       |
| Voice              | 40   | 30       | 29     | 23       |
| Stability          | 60   | 49       | 50     | 47       |
| Total              | 1000 | 670      | 658    | 620      |

Score achieved by the networks under test.



Shown scores are rounded.

### **KPI overview**

## Methodology

| Category                 | KPI name             | Unit     | Vodafone | Orange | Etisalat |
|--------------------------|----------------------|----------|----------|--------|----------|
| Broadband Coverage       | Coverage Quality     | [%]      | 94.8     | 92.9   | 90.4     |
|                          | Coverage Reach       | [%]      | 93.9     | 80.9   | 82.8     |
|                          | Time on broadband    | [%]      | 91.0     | 93.3   | 83.7     |
| Download Speed           | Basic internet class | [%]      | 94.7     | 93.6   | 86.5     |
|                          | HD video class       | [%]      | 76.6     | 74.2   | 69.1     |
|                          | UHD video class      | [%]      | 15.6     | 15.6   | 15.7     |
| Latency                  | OTT voiceclass       | [%]      | 86.0     | 85.4   | 88.1     |
|                          | Gaming class         | [%]      | 51.6     | 53.6   | 66.2     |
|                          | Egoshooter class     | [%]      | 0.0      | 0.4    | 1.5      |
| Voice                    | HD voice             | [%]      | 85.3     | 84.6   | 77.0     |
| Download Speed<br>Active | P10 data rate        | [Mbit/s] | 2.6      | 2.6    | 2.8      |
|                          | P90 data rate        | [Mbit/s] | 50.1     | 43.3   | 46.7     |
|                          | AVG data rate        | [Mbit/s] | 21.0     | 19.0   | 21.0     |
| Upload Speed<br>Active   | P10 data rate        | [Mbit/s] | 1.2      | 1.4    | 1.3      |
|                          | P90 data rate        | [Mbit/s] | 25.4     | 26.1   | 28.0     |
|                          | AVG data rate        | [Mbit/s] | 10.1     | 10.8   | 11.8     |
| Stability                | Transaction success  | [%]      | 82.2     | 82.8   | 78.4     |

As the de-facto industry standard, umlaut's benchmarking methodology focuses on customer-perceived network quality and covers a wide range of mobile and fixed broadband services.

For the collection of crowd–data used for this certification report, we have integrated a background diagnosis processes into thousands of diverse Android apps. If one of these applications is installed on the end–user's phone, data collection takes place 24/7, 365 days a year. We focus on the user experience. Our data collection is compliant with the GDPR, since we do not include any personal user data. This unique crowdsourcing technology allows us to collect data about real–world experience wherever and whenever customers use their smartphones to consume data services or place phone calls.



The umlaut benchmarking framework is based on a unified measurement method for true international comparability combined with the umlaut–Score approach.

Our top priority is to fairly and transparently assess the global development of networks, push their quality and performance with our benchmarks and ultimately achieve improvements for every customer.

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www.umlaut.com/benchmarking