# best in test.

For adding something on top in Cyprus and reaching an overall score of 913 dots in mobile network benchmarking survey we proudly award this certificate to

## **Epic Cyprus**

Score 913 out of 1000

Ralan Olma

Hakan Ekmen Global Networks Lead, Comms Industry







#### umlaut certificate

## **Report facts**



**34 million** samples



24 weeks, W46 2023 to W17 2024

Data collection time period



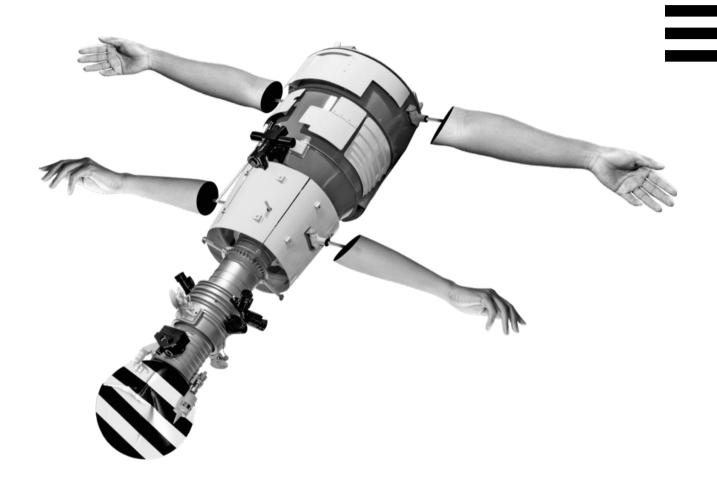
**5.6 thousand overall providing samples**Users



**99.7%** of the 'built-up area' covered

99.8 %

of the 'Population area' covered

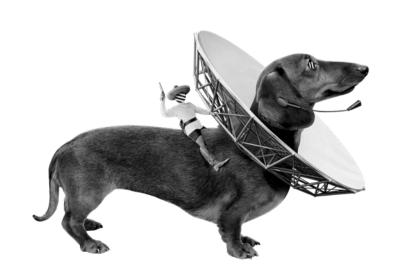


2

# Testing area



## Claims



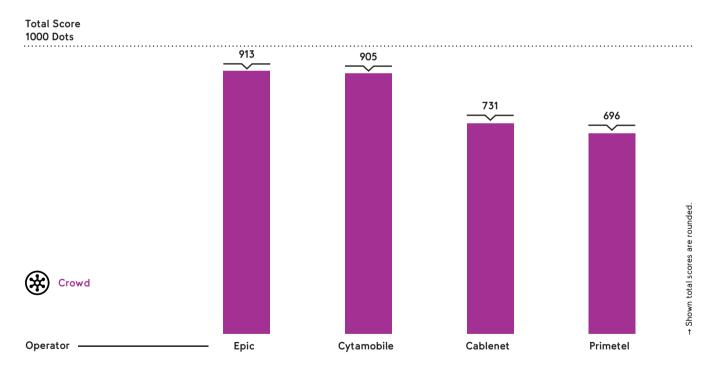






### Score and breakdown

Epic achieved the highest overall score among competitors with 913 dots out of 1000.



Score achieved by the networks under test.



| Category           | max. | Epic | Cytamobile | Cablenet | Primetel |
|--------------------|------|------|------------|----------|----------|
| Broadband Coverage | 450  | 414  | 403        | 375      | 356      |
| Download Speed     | 300  | 274  | 279        | 279 263  |          |
| Latency            | 200  | 179  | 176        | 93       | 73       |
| Voice              | 50   | 46   | 47         | 0        | 10       |
| Total              | 1000 | 913  | 905        | 731      | 696      |

Shown scores are rounded.

#### **=**



| Category           | KPI name             | Unit | Epic | Cytamobile | Cablenet | Primetel |
|--------------------|----------------------|------|------|------------|----------|----------|
| Broadband Coverage | Coverage Quality     | [%]  | 98.5 | 96.3       | 92.5     | 95.0     |
|                    | Coverage Reach       | [%]  | 76.9 | 80.9       | 65.1     | 42.0     |
|                    | Time on broadband    | [%]  | 97.6 | 95.8       | 94.8     | 95.7     |
| Download Speed     | Basic internet class | [%]  | 95.6 | 96.6       | 95.4     | 93.7     |
|                    | HD video class       | [%]  | 86.5 | 89.1       | 81.5     | 80.6     |
|                    | UHD video class      | [%]  | 31.8 | 30.8       | 18.5     | 19.5     |
| Latency            | OTT voice class      | [%]  | 97.0 | 96.9       | 89.5     | 92.1     |
|                    | Gaming class         | [%]  | 92.4 | 88.5       | 51.7     | 0.0      |
|                    | Egoshooter class     | [%]  | 51.0 | 44.6       | 6.4      | 0.0      |
| Voice              | HD voice             | [%]  | 94.7 | 95.6       | 3.8      | 57.8     |

**(II)** 

# Methodology

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.





#### umlaut - Part of Accenture umlaut communications GmbH

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