MedUX

COUNTRY SNAPSHOT

MOBILE NETWORK EXPERIENCE · HUNGARY

Independent MedUX benchmark based on crowdsourcing observations on real devices · Q3 2026

MEDUX EXPERIENCE SCORE
3.94 / 5
Yettel · statistically differentiated leader

ACTIVE MEASUREMENTS
+1 million
measurements in the period

RADIO SAMPLES
+85 million
network context observed

MEDUX EXPERIENCE SCORE · Q3 2026



MedUX Experience Score on the 0–5 scale. The lime marker flags an operator only where the evidence supports it as a differentiated leader. Whether a difference between two operators is large enough to establish leadership is decided statistically.

EXPERIENCE SCORING

DIMENSION	YETTEL	TELEKOM	ONE	STATISTICAL STATUS
MedUX Experience Score	**3.94**	3.89	3.55	Differentiated leader
Reliability	**4.12**	4.04	3.95	Differentiated leader
Accessibility	4.49	3.85	4.50	No conclusive ranking · One / Yettel
Value for Speed	**3.98**	3.66	3.16	Differentiated leader
Data & OTT	4.20	4.25	4.00	No conclusive ranking · Telekom / Yettel
Streaming	3.31	**3.53**	2.90	Differentiated leader

MedUX Experience Score on the 0–5 scale for each dimension. Where the evidence does not establish a conclusive ranking, no operator is highlighted.

WHAT EACH DIMENSION MEASURES

MEDUX EXPERIENCE SCORE
Overall index of mobile experience, integrating the dimensions and services included in the MedUX Experience Scoring.

RELIABILITY
Ability to complete network tasks consistently, without failures or interruptions.

ACCESSIBILITY
Ability to start and reach services with adequate response times.

VALUE FOR SPEED
Experience delivered relative to the speed performance observed.

DATA & OTT
Aggregate experience across data services and OTT applications.

STREAMING
Video playback quality, including start-up, continuity and delivered quality.

READING **Yettel leads the MedUX Experience Score** with a statistically significant advantage. Leadership is not concentrated in a single operator: Yettel leads the overall result, Reliability, Value for Speed and Cloud Upload; Telekom leads Streaming and Social Media. In Accessibility and Data & OTT the evidence does not establish a conclusive ranking. The evidence differentiates the first in the aggregate without concentrating every dimension of experience in it.

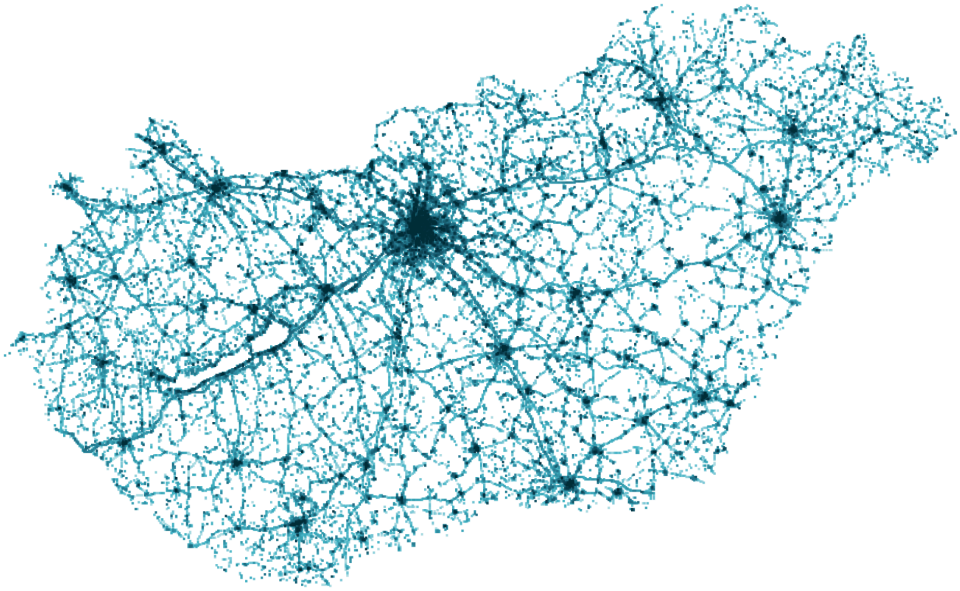
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SERVICE EXPERIENCE

	DATA & OTT			VALUE FOR SPEED		STREAMING	ACCESSIBILITY
OPERATOR	WEB BROWSING	SOCIAL MEDIA	GAMING	CLOUD DOWNLOAD	CLOUD UPLOAD	VIDEO STREAMING	NETWORK RESPONSE
Yettel	4.32	3.87	4.51	3.84	**4.20.**	3.31	4.49
Telekom	4.34	**4.00.**	4.53	3.84	3.38	**3.53.**	3.85
One	4.15	3.54	4.49	2.75	3.78	2.90	**4.50**

MedUX Experience Score on the 0–5 scale for each service, grouped under the scoring dimension it belongs to, with the same significance procedure applied to each pairwise comparison. The lime marker flags a differentiated leader: there is one in Social Media, Cloud Upload and Video Streaming, and none in Web Browsing, Gaming, Cloud Download and Network Response. Reliability is the only dimension without a column here: it is measured across the services and is not a sum of them, so it appears only in the table on the previous page.

MEASUREMENT FOOTPRINT



Geographic footprint of the period's observations. This is not a coverage map: it shows where measurement takes place, not where there is network.

The widest gap over the next operator appears in Cloud Upload (+0.42), and the narrowest in Cloud Download (+0.00); the two widest point in opposite directions, one to each of the leading networks.

SCOPE AND METHOD

CROWDSOURCING ON REAL DEVICES

Active and context measurements collected through MedUX technology on the devices of real users.

GEOGRAPHIC STANDARDISATION

Results are standardised against an official population reference through the MedUX hierarchical geographic estimator.

STATISTICAL LEADERSHIP

A differentiated leader is identified only when the 95 % CI of its advantage over every relevant competitor excludes zero.

EXPERIENCE SCORING

Technical KPIs are converted into per-service experience scores through the MedUX Experience Scoring.

STATISTICAL INFERENCE

Repeated observations from the same user or device are treated as dependent when estimating uncertainty.

SCOPE

Operators evaluated: Yettel, Telekom, One. Period: 1 July – 30 September 2026. Population reference: Eurostat Census 2021 population grid, 1 km^2. This is not a coverage report and it does not claim probabilistic representativeness.

METHODOLOGY AND TRANSPARENCY

CURRENT METHODOLOGY

MedUX Mobile QoE Crowdsourcing Benchmarking Methodology · v2026.1
medux.com/blog/mobile-crowdsourcing-qoe-benchmarking-methodology