

CERTIFICATE



LCC North Central Europe BV

Amerikastraat 7-11 5232BE Den Bosch Netherlands

hereby certifies



ORANGE ROMANIA S.A.

Bd.Lascar Catargiu 47-53,Bucharest, Romania

Ranked #1 for Mobile Voice and Data Service Performance in both metropolitan and rural areas of Romania.

The certification is based on independent performance benchmark measurement conducted by LCC International in 34 metropolitan areas of Romania - Bucharest, Cluj-Napoca, Iasi, Timisoara, Craiova, Constanta, Brasov, Arad, Galati, Pitesti, Ploiesti, Oradea, Bacau, Focsani, Braila, Sibiu, Ramnicu Valcea, Vaslui, Drobeta-Turnu Severin, Sfantu Gheorghe, Mangalia, Targu Secuiesc, Curtea de Arges, Fagaras, Pascani, Aiud, Roman, Tecuci, Barlad, Orsova, Lugoj, Calafat, Alba Ioulia, Targu Jiu and on the roads and localities between during 27/11/2018 and 18/12/2018.

The results confirm that Orange Romania provides the best Mobile Voice and Mobile Data Services Performance. Measurements of Voice over LTE, Voice over 3G & 2G technologies, Data Web Browsing, YouTube Video, HTTP File Download and Upload services have been performed using **smartphone CAT 18 device** in 4G+/4G/3G/2G auto mode.

Marten Eriksson

A handwritten signature in blue ink, appearing to read 'M. Eriksson', written over a light blue horizontal line.

Regional Head – North & Central Europe

Source: LCC International Inc.