



Liverpool ORAN High Density Demand Project

RadisyS Building the Smarter Network

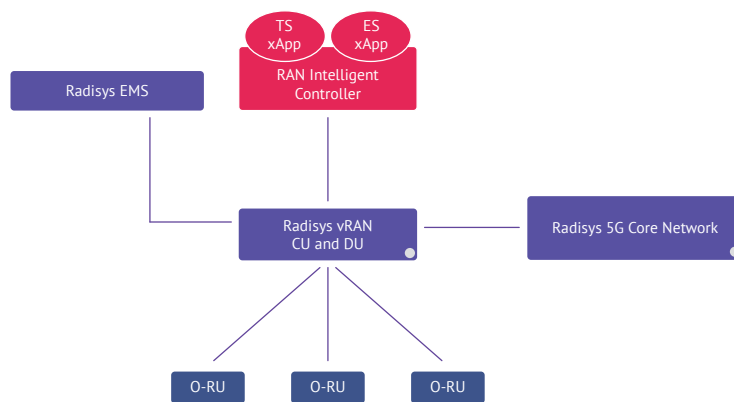
Open RAN 5G optimized for real world environments for high bandwidth and high connectivity.

Project consortium led by University of Liverpool and supported by Telet Research (N.I) Ltd, Qualcomm Technologies International Ltd, RadisyS UK Ltd, Attocore Ltd, iTS Technology Group, Asset Market, Liverpool John Moores University, CGA Simulation Ltd and Liverpool City Region Combined Authority.



Open RAN solutions promote vendor diversity, ensure high visibility and transparency in the supply chain leading to a healthy competition among trusted vendors. RadisyS has been actively participating in the thriving 5G ecosystem in UK with the successful completion of projects under DSIT ONE competition initiative and a longstanding partnership with Digital Catapult SONIC labs driving interoperability among 5G Open RAN vendors.

RadisyS is the leading provider of 3GPP and O-RAN compliant 5G RAN software enabling multi-vendor deployments on diverse hardware and cloud platforms, embracing principles of virtualization and open interfaces. RadisyS 5G RAN software solution is versatile, flexible, with a wide ecosystem partnership and proven interoperability, enabling multiple 5G deployment use cases.



Liverpool HDD in Action

RadisyS and its partners deployed 5G standalone networks with energy savings and traffic steering capabilities enabled via RAN Intelligent Controller to deliver seamless connectivity and high bandwidth services to subscribers in outdoor venues. 5G networks were deployed in MS Arena and Salt and Tar venues.

Radisys Open RAN Solution Enables Many Deployment Use Cases

Radisys has been at the forefront of delivering broadband wireless connectivity through its 3GPP and O-RAN compliant solutions. Radisys delivers fully integrated solutions with its ecosystem partners, enabling you to accelerate 5G network deployment.

Indoor/Outdoor Small Cells

Highly optimized, compact footprint indoor and outdoor deployments, to address coverage and capacity in urban and dense urban areas.

VRAN

Cost effective and scalable containerized RAN hosted on private cloud or public cloud, deployed typically at network edge or data centers.

FWA

Optimized network solution integrated with CPEs and 5G phones delivering broadband connectivity in underserved or unserved locations.

Neutral Host Solutions

Active RAN infrastructure sharing for mobile networks to address coverage and capacity in underserved locations.

NTN

5G networks fully integrated with satellite infrastructure, to provide uninterrupted connectivity and seamless interworking with terrestrial networks.



For all your 5G solution needs including public networks, private networks, shared RAN, FWA, NTN and industrial 5G deployments, please talk to Radisys team of experts.

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