The Open Telecom Ecosystem Lab

Innovation without Boundaries

GLOBAL REACH

More than a physical location, OTEL's hybrid connectivity model allows telecom vendors and CSP securely extend their lab into OTEL from anywhere on the world.

EXPAND YOUR BOUNDARIES

Connecting to an open telecom ecosystem lab that features the advanced tools and automated processes to collaborate with a broad set of ecosystem partners.

Automating workflows to run on any test environment within the OTEL.

Accelerates analysis post-execution by giving nuanced results of test execution rather than the simple analysis that a test has passed or failed.

Connecting vendors and CSP with new and cutting edge solutions.



ACCESS TO DELL AND PARTNER LEADING EDGE TECHNOLOGY

the ability to validate their software with access to latest Dell Technologies and partner ecosystem hardware platforms.

Giving NEPs, ISVs, start-ups, and other telecom vendors



RESOURCES Extending partner and CSP lab resources

DE-RISK INVESTMENT IN

validation and certification with Dell on latest
PowerEdge servers including new InfraBlock
certification on latest PowerEdge.Next HW.

Make the promise of 5G become a reality with

disruptive start-ups and visionary thinkers

from our lab into yours by conducting solution

getting freedom to explore, experiment, develop and test new solutions on the latest telecom equipment.

SOLUTIONS CONSUMABLE Support multi-vendor system integration at scale, cloud operations

MAKING TELECOM

ACCELERATE TIME TO VALUE

modeling, multiple test-line configurations and user-defined end-to-end

Using the latest DevOps techniques to conduct integration, testing, and ongoing

lifecycle management of 5G Core, OSS, BSS, Edge, vRAN, and Open RAN services and applications with support for various reporting, bug tracking, metrics and telemetry collection systems.

Addressing key CSP challenges by providing a fully cloud-native and container-based

and on-demand validation at varying scopes.

Addressing key CSP challenges by providing a fully cloud-native and container-based architecture for the development, deployment and integration of cloud-native telecomnetworks at scale.



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