

The etisalat logo is displayed in white text on a black rounded rectangular background.The 'by e&' logo is displayed in white text on a red rounded rectangular background.The intel logo is displayed in white text in the top right corner of the page.

Delivering 5G Experiences at the Edge with 3rd Gen Intel® Xeon® Scalable Processors

To enable its enterprise customers to deliver next-generation services such as augmented reality, autonomous vehicles, and predictive maintenance to end users, etisalat by e& worked with Lenovo, Intel, Casa Systems, Nearby Computing, and Red Hat to architect a 5G edge solution in a box. Based on Lenovo ThinkEdge SE450 Edge Servers powered by 3rd Gen Intel® Xeon® Scalable processors, the all-in-one solution will enable etisalat by e& to roll out edge 5G services rapidly to support cutting-edge Smart City, IoT, and Industry 4.0 initiatives. The team made extensive use of Intel® Smart Edge to speed up development with reference solutions designed for common network edge and on-premises use cases, powered by a Certified Kubernetes cloud-native stack.

“Our partnership with Lenovo and Intel will help us to provide next-generation services to our enterprise customers.”

Khaled Al Suwaidi, Vice President Core Networks & Platforms, Etisalat UAE

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