

Partner Highlight

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Nokia Power Efficient 5G Core on Intel® Xeon® 6 with E-Cores

Nokia shows its most power-efficient solution for 5G Packet Core using Intel Xeon 6 processors with E-Cores, achieving an 60% reduction in run-time power consumption on commercial servers versus existing deployments. Nokia collaborated with Intel to integrate E-Cores functionalities on its 5G Packet Core NF to scale into more cores, improve performance, and provide operators with a more load and power aware solution utilizing Intel Infrastructure Power Manager (IPM).

Nokia and Intel strategic partnership:

<https://www.nokia.com/networks/core-networks/cloud-packet-core/#strategic-partnership-with-Intel>

Partner Link:

<https://www.nokia.com/core/cloud-packet-core/>

Partner Name

Nokia

Booth Location

Hall 3 Stand 3B20

Visit us at MWC25:

<https://www.nokia.com/mobile-networks/mobile-world-congress/>



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