DE-CIX Launches First AWS Cloud On-Ramp in Türkiye

Istanbul, 31 July 2025. DE-CIX, the world's leading Internet Exchange (IX) operator, has launched the first AWS Cloud On-Ramp at DE-CIX Istanbul. From now on, enterprises and network operators in Türkiye and neighboring regions benefit from direct, secure, and high-performance access to Amazon Web Services (AWS).

Enhancing cloud performance through local integration

With this local AWS Cloud On-Ramp, customers connected to DE-CIX Istanbul experience significantly lower latency compared to routes via distant hubs like Frankfurt. "This local cloud access not only enhances application performance but also lowers data transfer costs, offering a more efficient and cost-effective cloud connectivity solution for our customers and partners connected to DE-CIX Istanbul", says Bülent Sen, Regional Director Türkiye.

Berrin Özselçuk, AWS Türkiye General Manager, states: "The AWS Cloud On-Ramp provides the shortest path to access your AWS resources. By transferring data over AWS's global network, it not only reduces latency but also enhances processing performance and lowers the cost of building and operating networks. Furthermore, it secures your data with a variety of encryption options. We're excited that AWS users in Türkiye will also be able to benefit from these benefits thanks to DE-CIX's opening of the first AWS Cloud On-Ramp in Istanbul."

The AWS Cloud On-Ramp in Istanbul offers the same enterprise-grade features as other DE-CIX locations, including low-latency, high-bandwidth connectivity, secure large-scale data transfers, and seamless hybrid cloud integration. It supports AI workloads, ensures compliance by avoiding public Internet routes, and accelerates cloud migration – making it ideal for regulated industries and data-intensive applications.

New traffic record in the 10th anniversary year of DE-CIX Istanbul

Yesterday evening, the 30 July 2025, peak throughput on the IX reached a new record of over 500 Gbit/s, more than tripling the volume seen in 2020. Celebrating a decade of operations in Istanbul, DE-CIX is a key enabler of digital transformation in the region, bringing world-class interconnection services closer to where businesses need them most. DE-CIX Istanbul continues

to strengthen its role as a vital digital bridge between Europe and the Middle East. In 2024, the number of connected networks at the exchange grew by 18.5%. Data traffic also saw significant growth, with 726 petabytes exchanged – an 11% increase over the previous year.

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About DE-CIX
DE-CIX, pronounced DEE-KICKS [dˈiː-kˈɪks], is the world's leading operator of Internet Exchanges (IXs). Founded in 1995, the company is celebrating its 30th anniversary in 2025. DE-CIX offers its interconnection services in 60 locations in Europe, Africa, North and South America, the Middle East, and Asia. Today, accessible from data centers in over 600 cities world-wide, DE-CIX interconnects thousands of network operators (carriers), Internet service providers (ISPs), content providers and enterprise networks from more than 100 countries, and offers peering, cloud, and other interconnection services. DE-CIX Frankfurt is one of the largest Internet Exchanges in the world, with a data volume of over 45 Exabytes per year (as of 2024) and close to 1100 connected networks. Close to 250 colleagues from over 35 different nations form the foundation of the DE-CIX success story in Germany and around the world. Since the beginning of the commercial Internet, DE-CIX has had a decisive influence – in a range of leading global bodies, such as the Internet Engineering Task Force (IETF) – on co-defining guiding principles for the Internet of the present and the future. As the operator of critical IT infrastructure, DE-CIX bears a great responsibility for the seamless, fast, and secure data exchange between people, enterprises, and organizations at its locations around the globe.
Further information at www.de-cix.net

About Amazon Web Services
Since 2006, Amazon Web Services has been the world's most comprehensive and broadly adopted cloud. AWS has been continually expanding its services to support virtually any workload, and it now has more than 240 fully featured services for compute, storage, databases, networking, analytics, machine learning and artificial intelligence (AI), Internet of Things (IoT), mobile, security, hybrid, media, and application development, deployment, and management from 117 Availability Zones within 37 geographic regions, with announced plans for 13 more Availability Zones and four more AWS Regions in Chile, New Zealand, the Kingdom of Saudi Arabia, and the AWS European Sovereign Cloud. Millions of customers—including the fastest-growing startups, largest enterprises, and leading government agencies—trust AWS to power their infrastructure, become more agile, and lower costs. To learn more about AWS, visit aws.amazon.com.