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# How is 5G Slicing different from QoS

Network Slicing is a 5G-enabled technology that allows the creation of an E2E Network instance across the Mobile Network Domains (Access, Transport, & Core). Each slice is ideally identified with specific network capabilities and characteristics. The technique of provisioning a Dedicated E2E Network Instance to End users, Enterprises, & MVNOs is called "Slicing" where one Network can have multiple slices with **different Characteristics serving different use cases**. The technology is enabled via an SDN/NFV Orchestration framework that provides Full Lifecycle management for the Slices enabling the dynamic slicing (on-demand instantiation & termination for Slices) with full-Service Assurance Capabilities.

The Concept is not relatively new where the Mobile Broadband Network has always succeeded to provide services to end-users via partitioning the network through Bearers & APNs. Below is how the evolution looks like transiting from one Network serving all services to Dedicated Core Network Instances serving more targeted segments.

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