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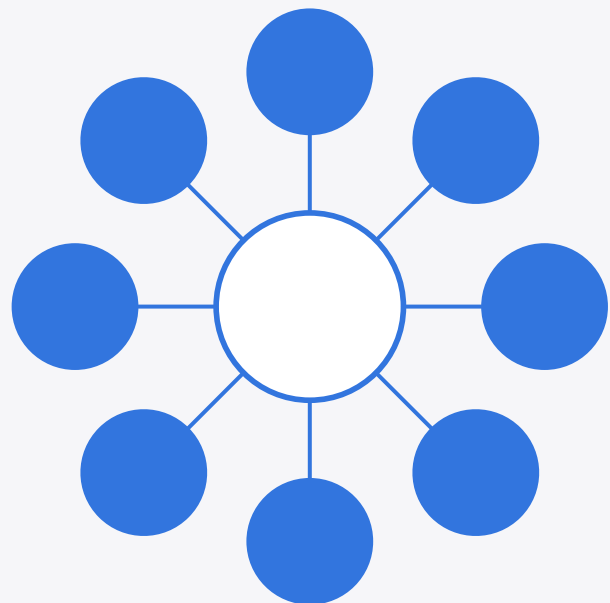   I
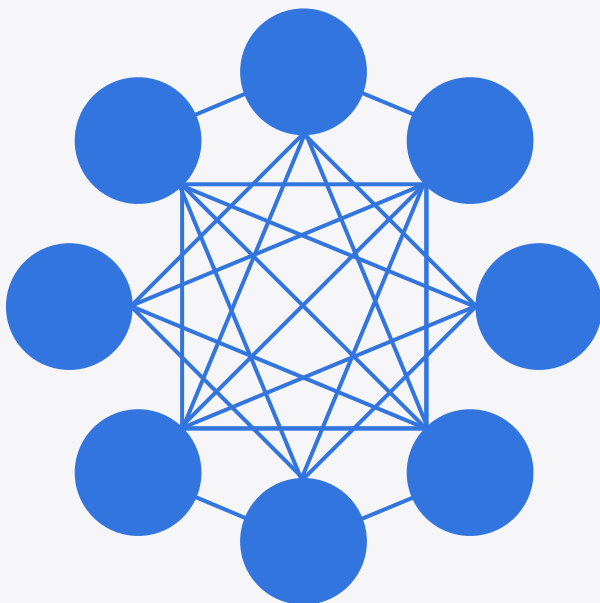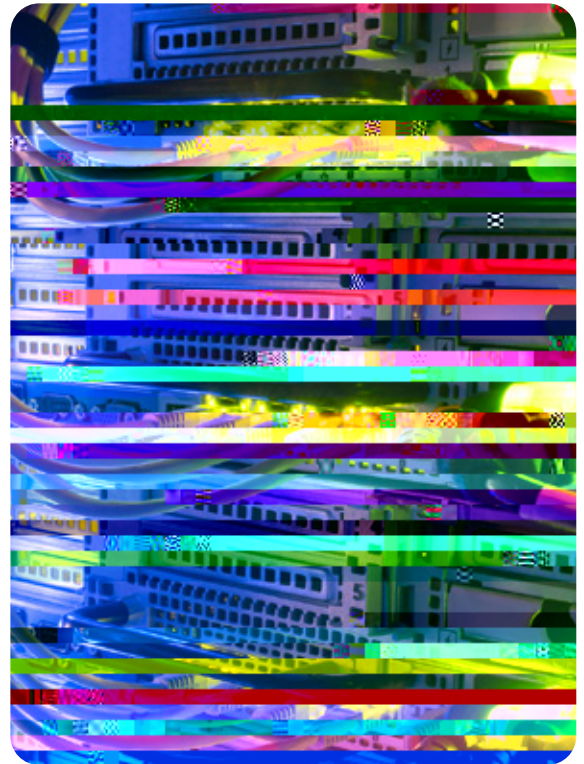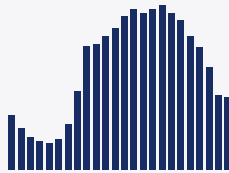   S   S   S

Future Focused, Relevant Today

The TNS Diameter Signaling Service creates a core signaling layer with a single, secure point of interconnect to other networks that provide critical policy and charging controls for mobile broadband networks, including both 3G and 4G. The result is a scalable, robust architecture necessary for delivering in-demand data services and essential to monetizing network assets now and in the future.

S **S** **,** ***— — —*** — Single point of interconnect provides access control, security and topology hiding

C — Aggregates diameter messages, provides congestion control and offloads diameter routing requirements from the nodes

C — Supports increasing traffic and service demands while allowing network growth and advancing functionality

M — Mediation of diameter variants, SCTP-TCP interworking, MAP-diameter interworking and IPv4 interworking, etc

P — Ensures all messages associated with a user's session are processed by the correct PCRF; supports both static binding and dynamic load sharing across multiple policy decision points

C — This fully managed service combines the reliability of geographic redundancy with round the clock monitoring and support