



Marc Rouanne
Executive Vice President
Chief Network Officer

As Executive Vice President and Chief Network Officer for DISH's wireless business, Marc is responsible for network architecture, RF network and strategy, core network architecture and strategy, cloud and edge strategy, security, transport, 5G lab management and interoperability testing.

Marc brings to DISH more than 20 years of international management experience in the telecommunications industry, having held executive positions in R&D, customer operations and product management in the U.S., France and Finland.

He has managed industry-leading businesses developing 2G-5G radios, core, handsets, submarine cables, RF ancillaries and microwave transport. He is an entrepreneur and the founder of Dhatim, an AI software company. He has held a variety of leadership roles at Nokia, including President of Mobile Networks and Chief Innovation and Operating Officer. He has also served as Chairman of the Board of Alcatel-Lucent.

In his career, Marc has transformed large telecommunications businesses to achieve growth and profitability in competitive markets. He has a track record of effectively delivering complex technological initiatives with a cost competitive approach.

Marc is an advocate of openness and decomposition of the software in the telecom space, having pioneered Mobile Edge Cloud with NSN Liquid Net architecture. Under his leadership as Nokia COO, Nokia was the first large telco vendor to join TIP, xRAN, O-RAN, as well as other open initiatives including OCP and ONAP.

His accomplishments include the May 2017 restructuring of Nokia's Mobile Business Group, which accelerated the company's 4G and 5G roadmaps, and led to increased customer satisfaction around services. He introduced collaboration and DevOps at scale inside the Nokia mobile software teams yielding improvements in quality and resulting in flagship 5G deals in the USA, Japan and Korea.

Marc holds a doctorate in Information Theory from University of Notre Dame (U.S.), an Engineering degree in Signal Processing from Centrale Supélec (France) and is a graduate of Université d'Orsay (France) with a concentration in Computer Science. He is a French citizen. In his spare time Marc enjoys sailing. He is married and has five children.

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