Network slicing in 5g pdf

This document presents HCLTech's recommendations for '5G network slicing' implementation in the operator's network. This document discusses the strategy that can be followed for both RAN and Core. Industry Trends and Requirements. Several iterations of standards releases have established a foundation for the current phase of slice-specific activity PDF Fifth-generation (5G) wireless networks are projected to bring a major transformation to the current fourth-generation network to support the Find, read and cite all the research The network slicing solution must be cross-domain by design in order to stitch together an end-to-end slice spanning the RAN, edge, transport and the core. This document also focuses on the approach for the implementation of a slice management solution In this article, we provide a comprehensive survey of 5G network slicing. Virtual networks/network slices depending Using network slicing in a 5G network responds to the potential popularity of 5G as the next-generation cellular network that can serve a large number of use cases. 5G End-to-End Network Slicing. e 5G This white paper describes the thinking on network slicing in 5G. Modular and flexible network architecture: No one-size-fits-all approach. Communications Service Providers are looking to 5G technology as an enabler for new revenues, with network slicing providing a cost Network slicing can allow for "traffic splitting" across networks (5G, 4G, and WiFi via hybrid fiber-coax)GPP is the principal standards organization engaged in architecture 5G will be a modular plug and play infrastructure. Then related key enabling technologies, including network function virtualization and modularization, dynamic service chaining, management and orchestration are discussed We first present the driving forces and the concept of network slicing. Table of Contents. Visions of Service-Guaranteed Network SlicingNetwork slicing can allow for "traffic splitting" across networks (5G, 4G, and WiFi via hybrid fiber-coax)GPP is the principal standards organization engaged in architecture development for 5G. It must also support a model-driven multi-layer architecture with open APIs in order to provide necessary abstraction both at the domain and cross-domain level Introduction.

🎛 Difficulté	**Très facile**	🕐 Durée	**669 minute(s)**
🏷 Catégories	**Mobilier, Bien-être & Santé, Sport & Extérieur**	💰 Coût	**123 EUR (€)**

Sommaire

Étape 1 -
Commentaires

Matériaux   ## Outils

Étape 1 -

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Commentaires