

5G: Key
Enabling
Technologies

NETWORK FUNCTION
VIRTUALIZATION

Network Function Virtualization

Purpose Built Hardware  Software based devices

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Architecture, NR RAN, Core and Call flows
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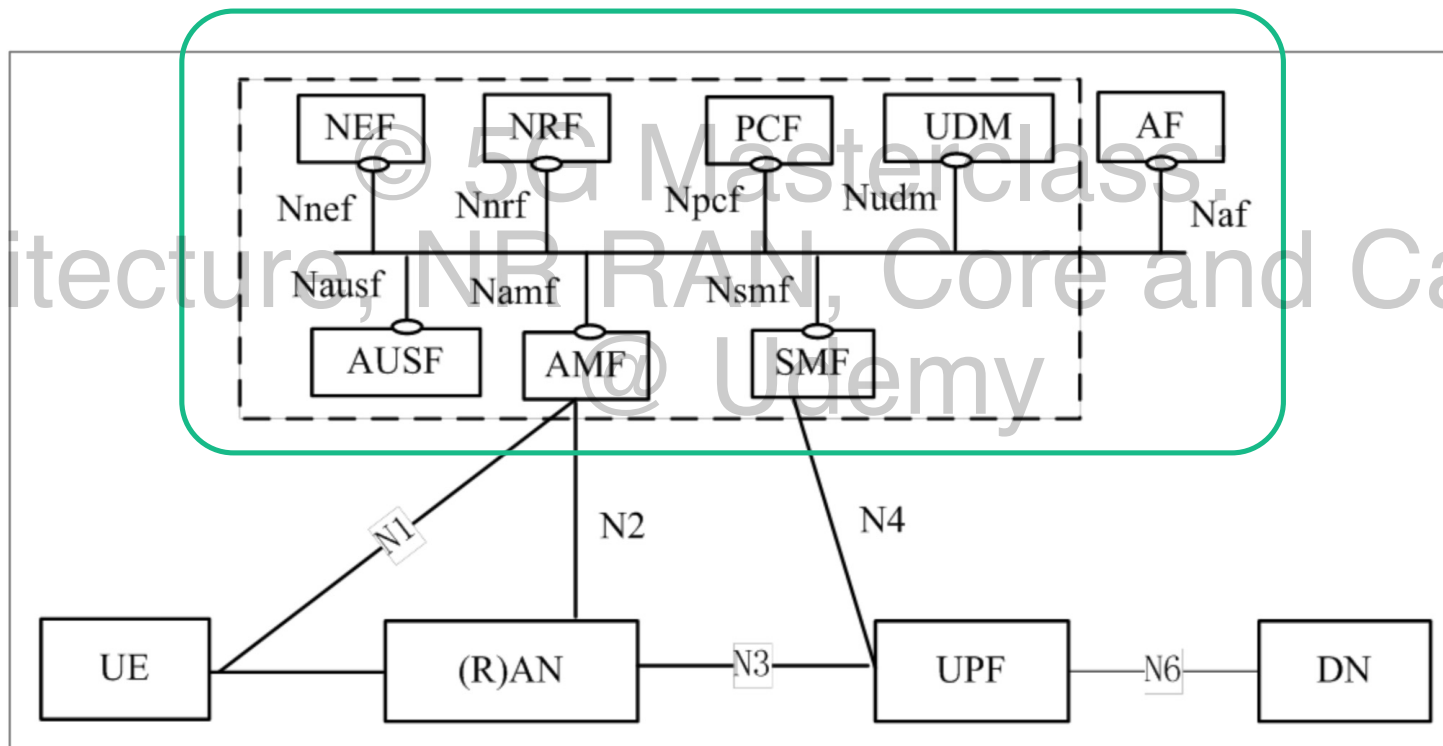
"NFV is this process of decoupling the network functions from proprietary hardware appliances so they can run in software on standardized hardware."

Network Function Virtualization

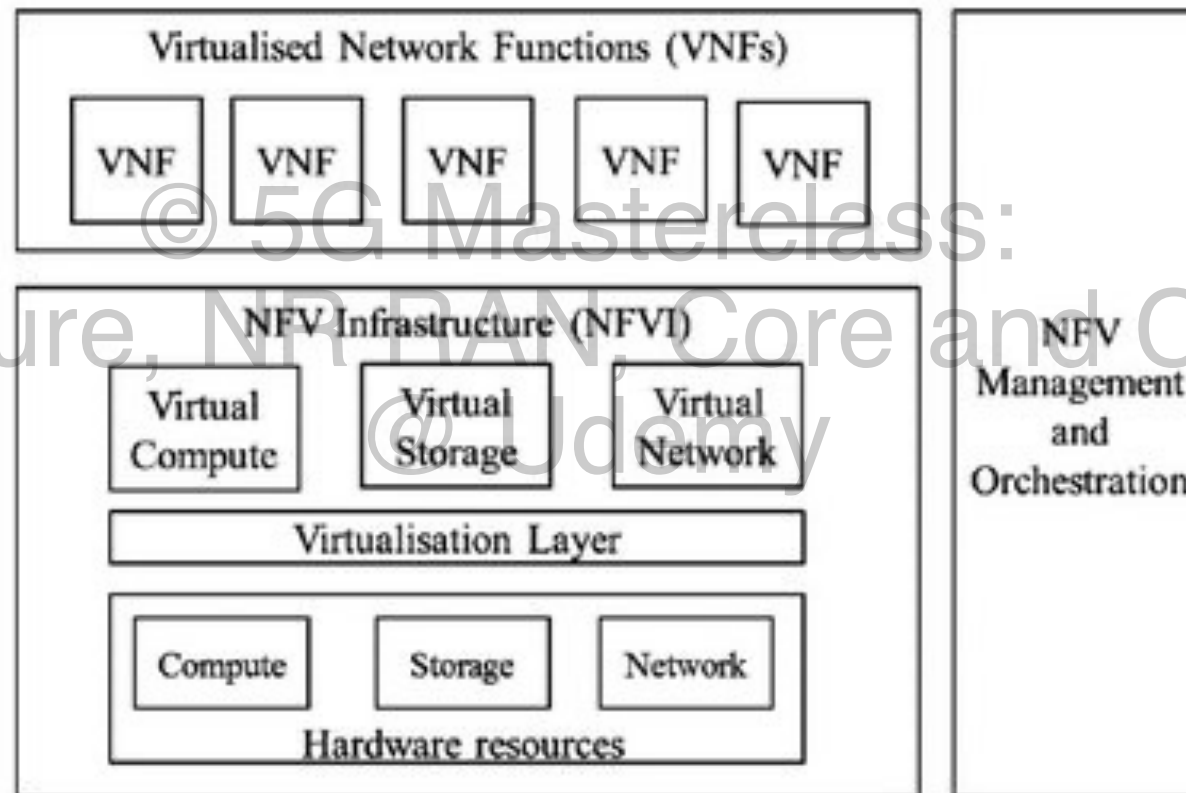


VNFs

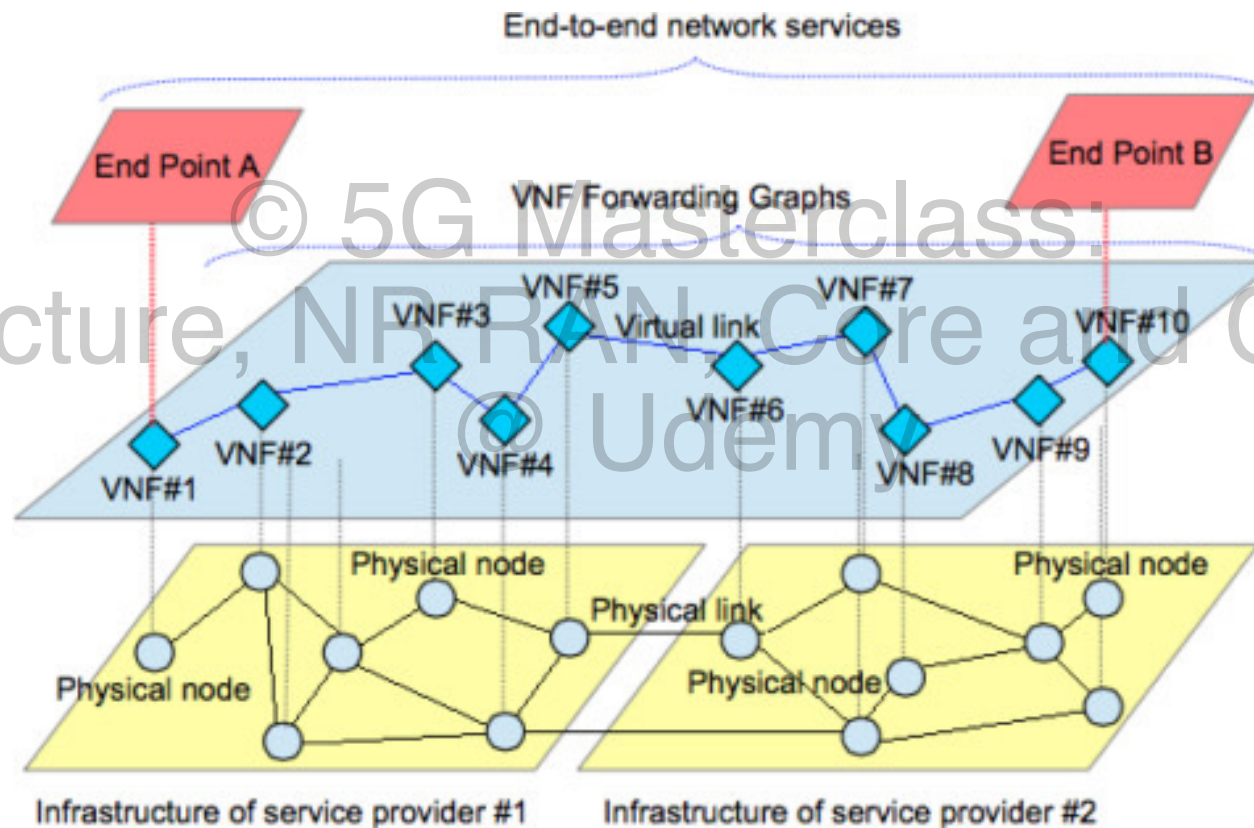
VNFs in 5G



Network Function Virtualization



Network Services



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THANK YOU