

ITU Arab Forum on Emerging Technologies
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5G

An Opportunity and a Gradual Strategy in Algerian Context

Presented by:
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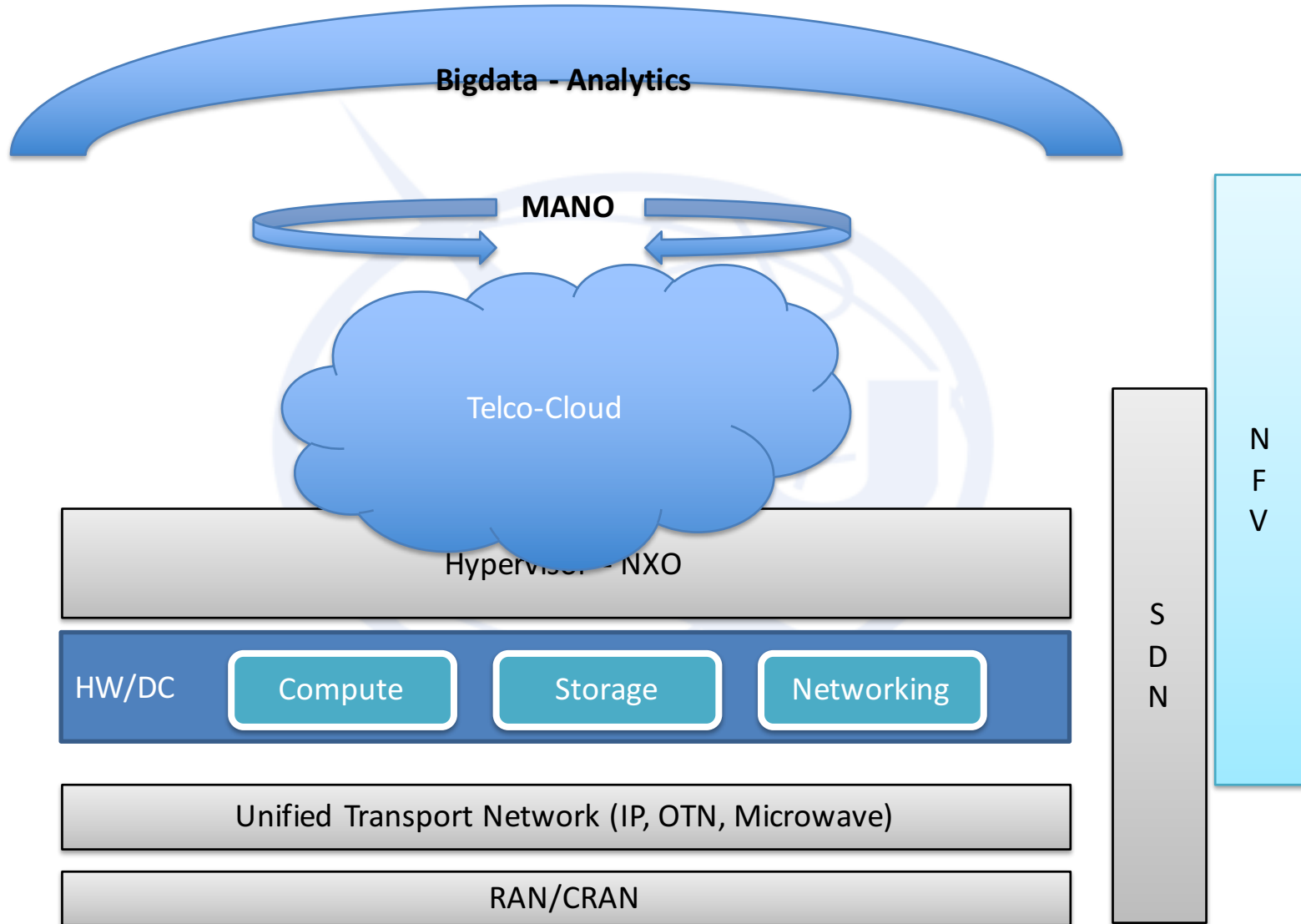


Agenda : How to plane

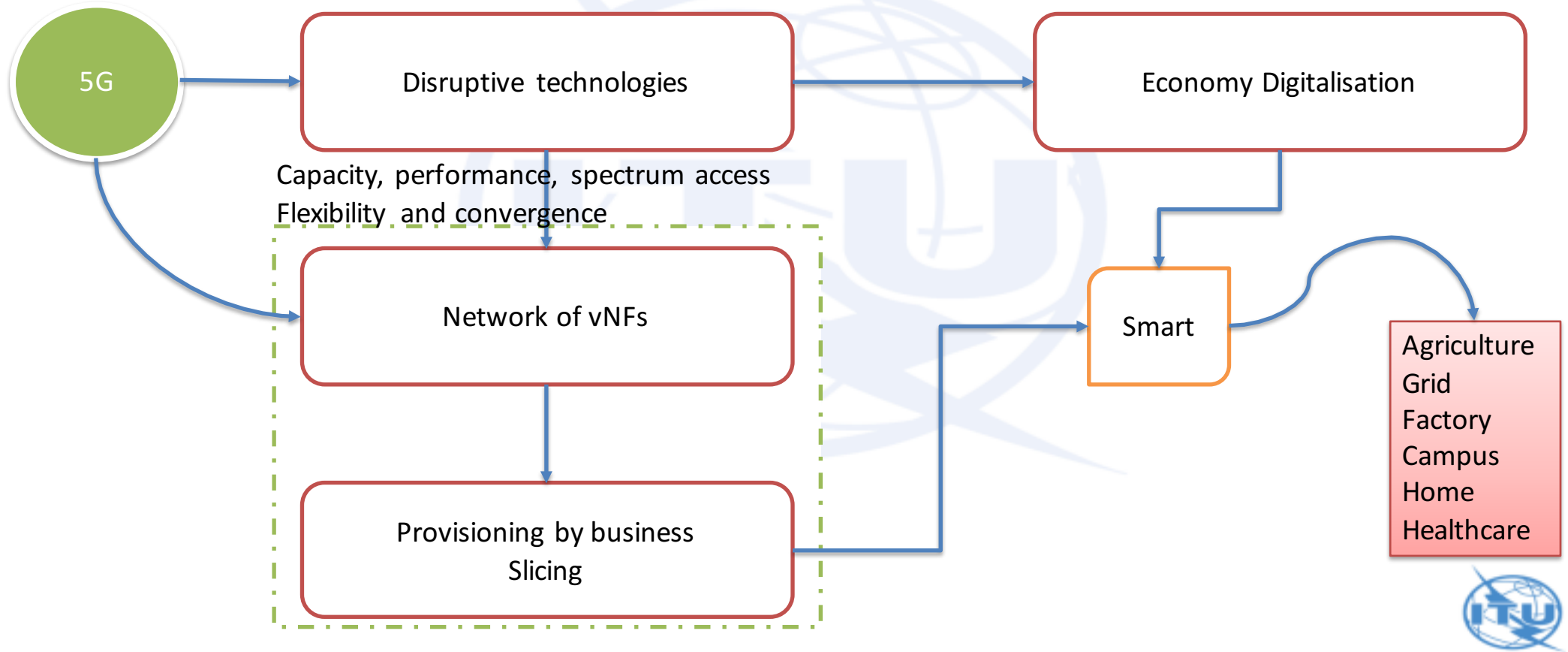
- The SDN/NFVi view
- The 5G Objectives and Challenges
- The RAN
- IMT-2020 : Where we are and where to go
- Transition phases
- A gradual strategy

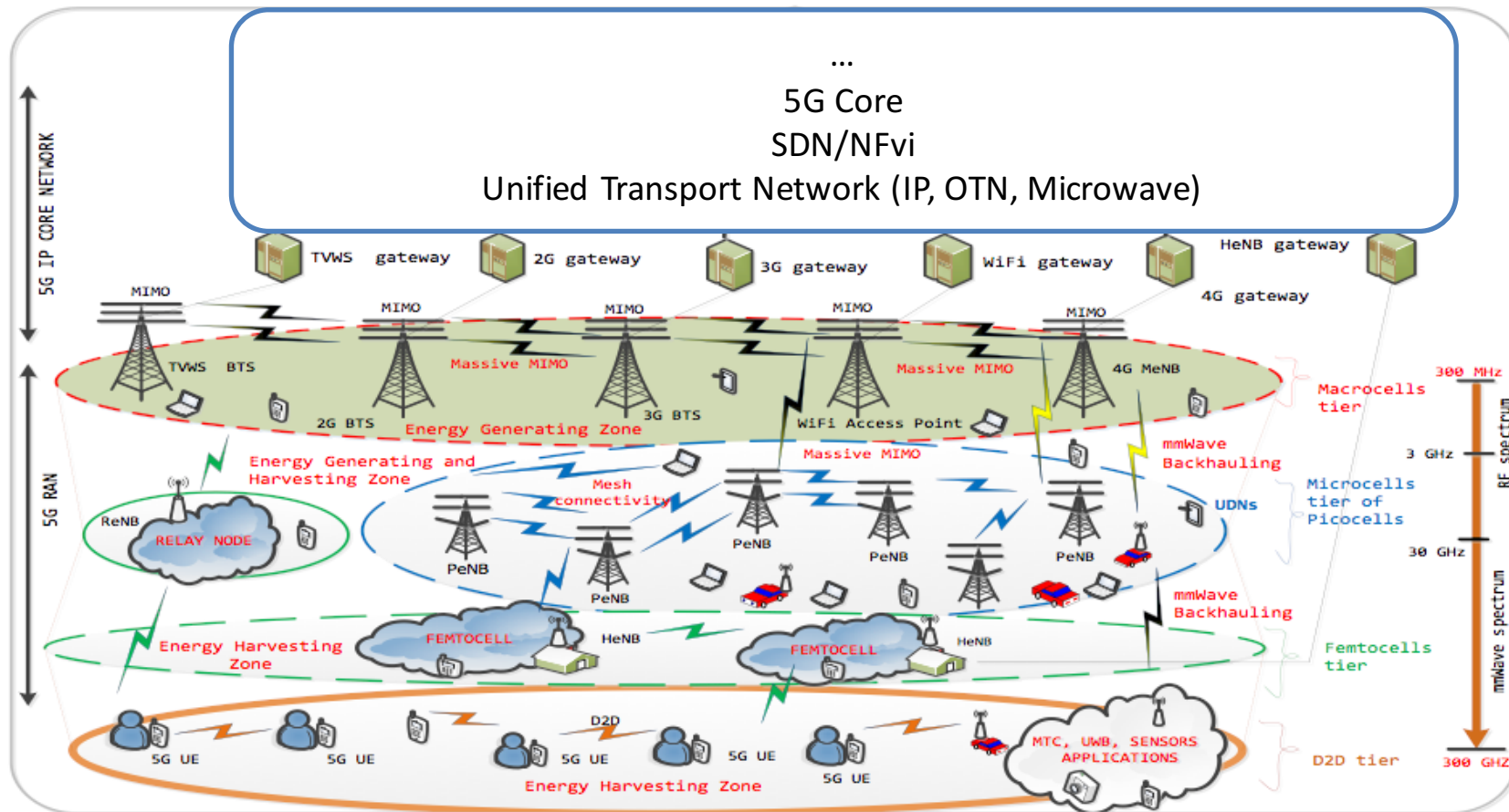


The SDN/NFV view



5G Objectives and Challenges



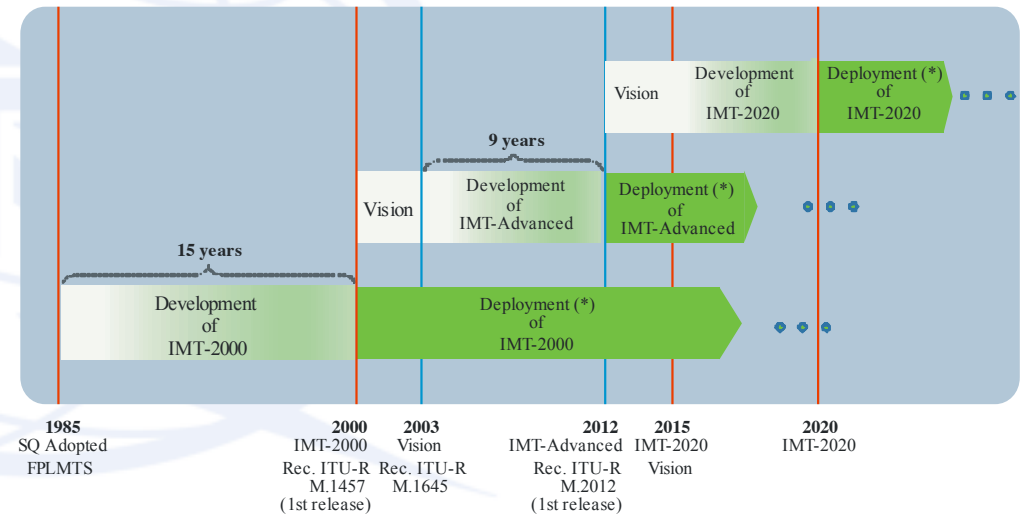
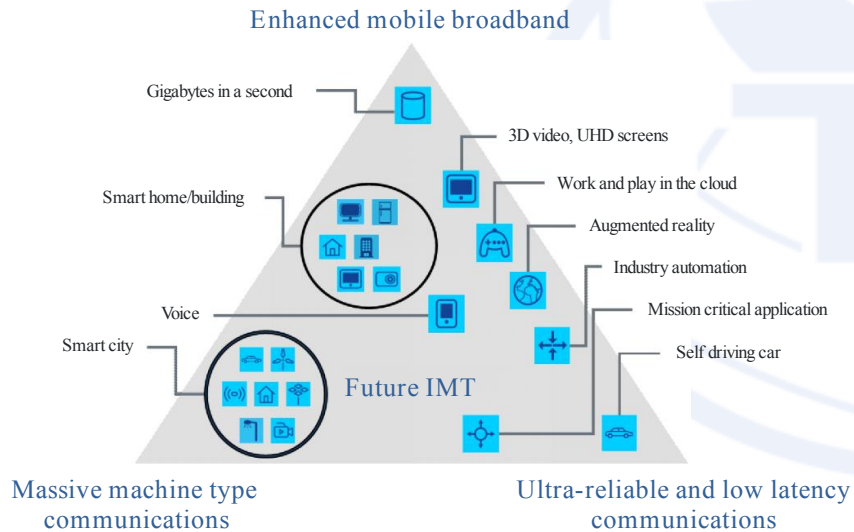


T. O. Olwal, K. Djouani and A. M. Kurien, "A Survey of Resource Management Toward 5G Radio Access Networks," in *IEEE Communications Surveys & Tutorials*, vol. 18, no. 3, pp. 1656-1686, thirdquarter 2016.



IMT 2020 - Where we are and where to go

Usage scenarios of IMT for 2020 and beyond



(*) Deployment timing may vary across countries.

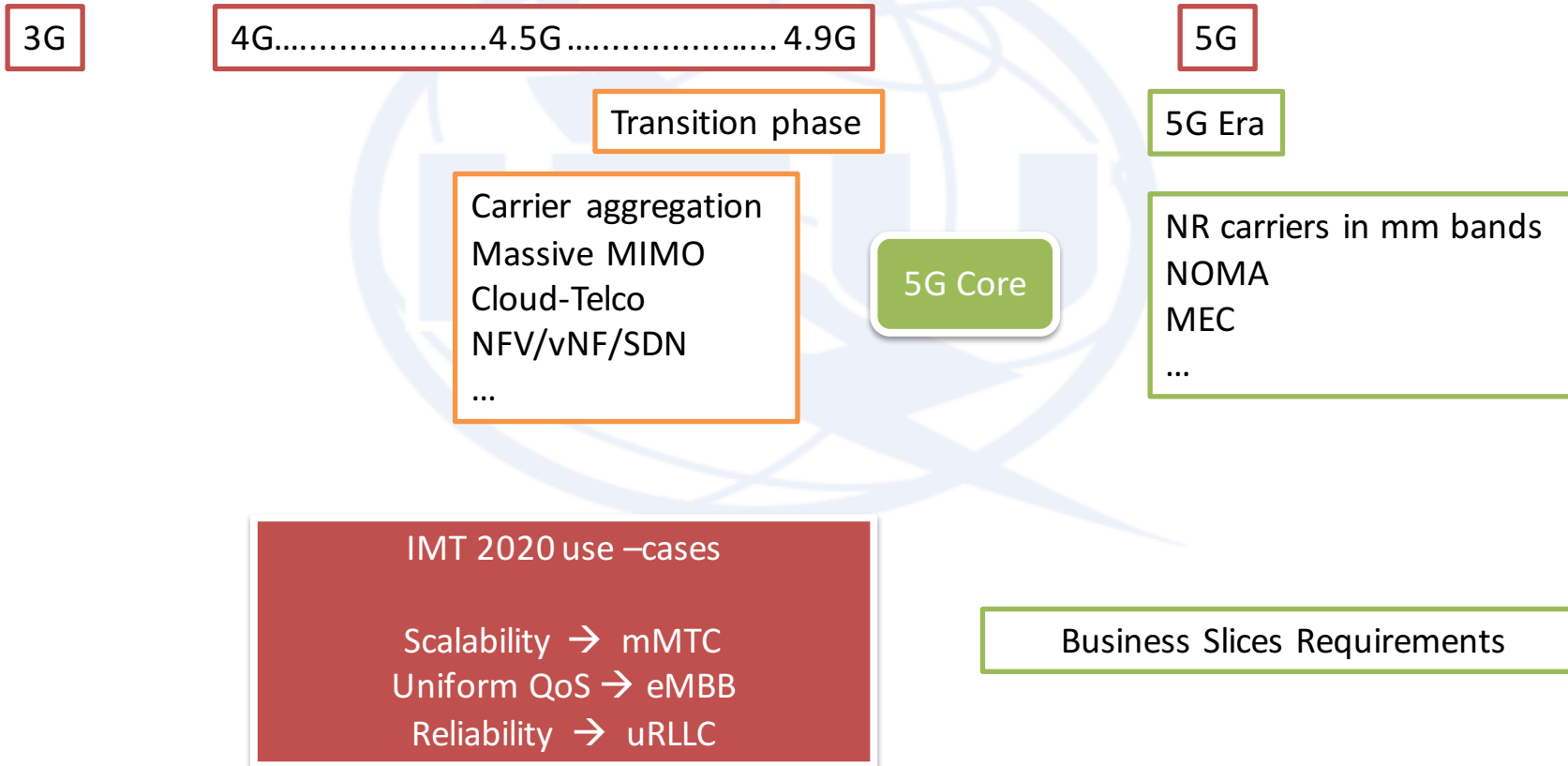
IMT Vision – Framework and overall objectives of the future development of IMT for 2020 and beyond

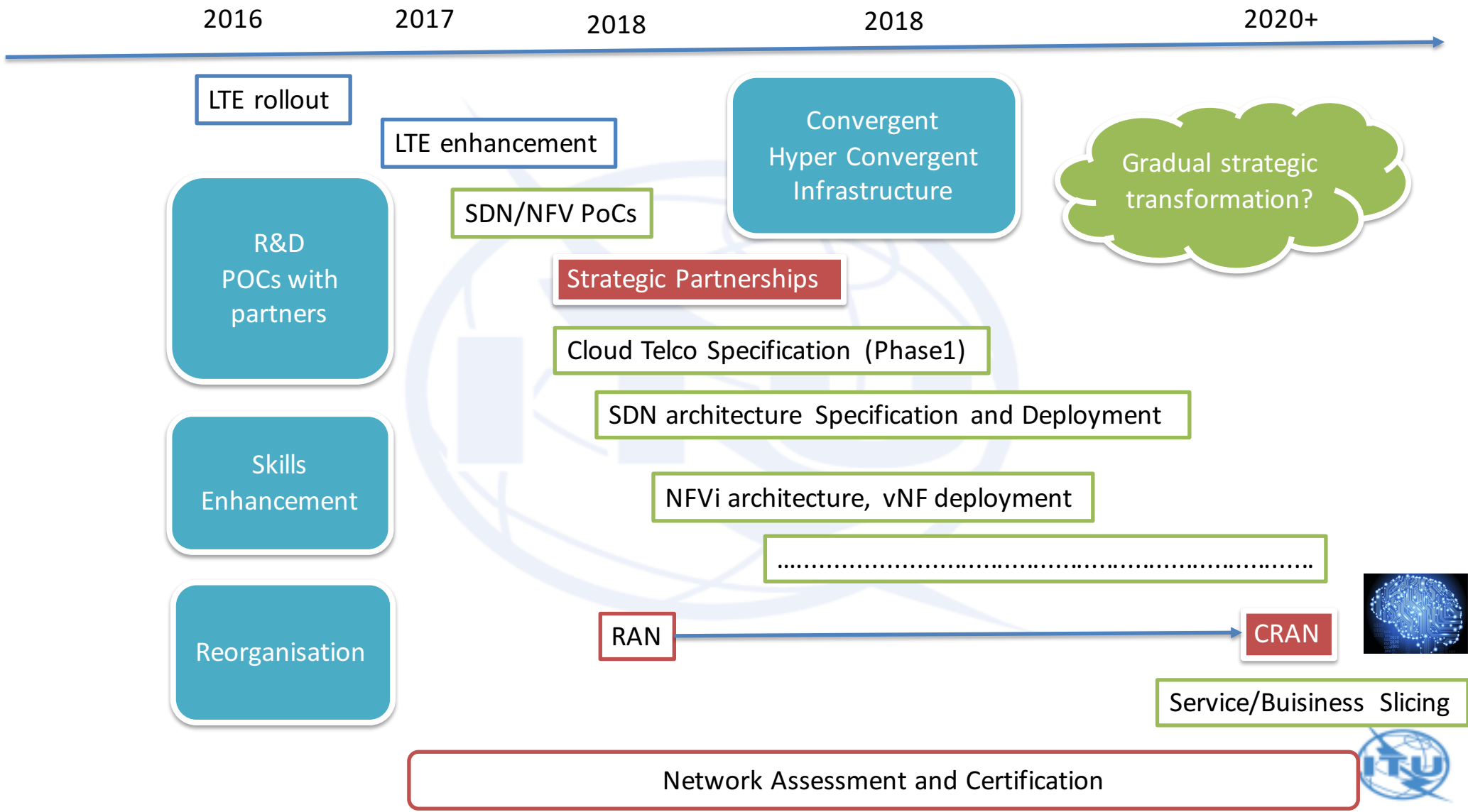
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Transition phases







Thank you

