

Self-Organising and Programmable Virtual Cloud RAN for 5G and Beyond

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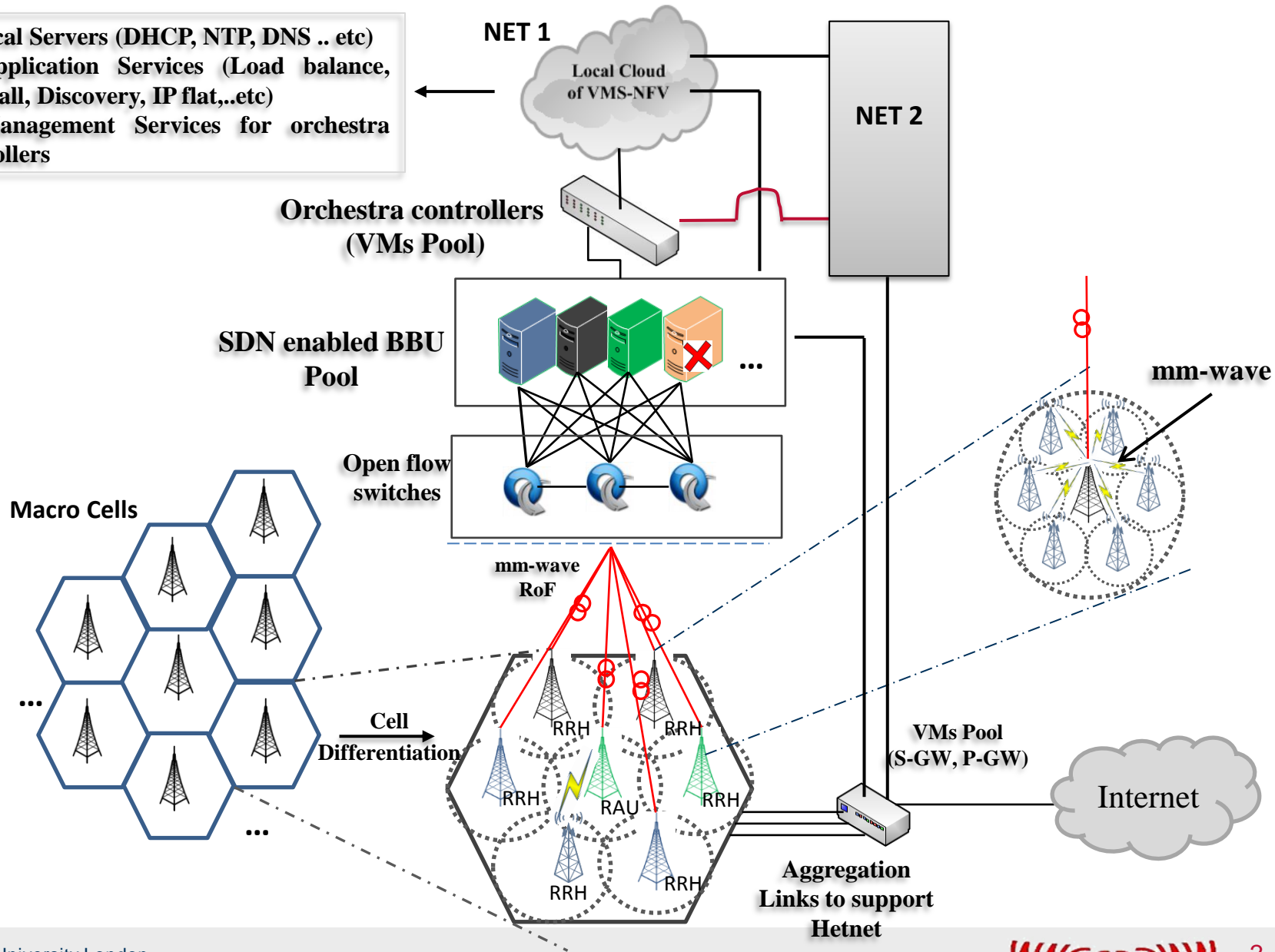
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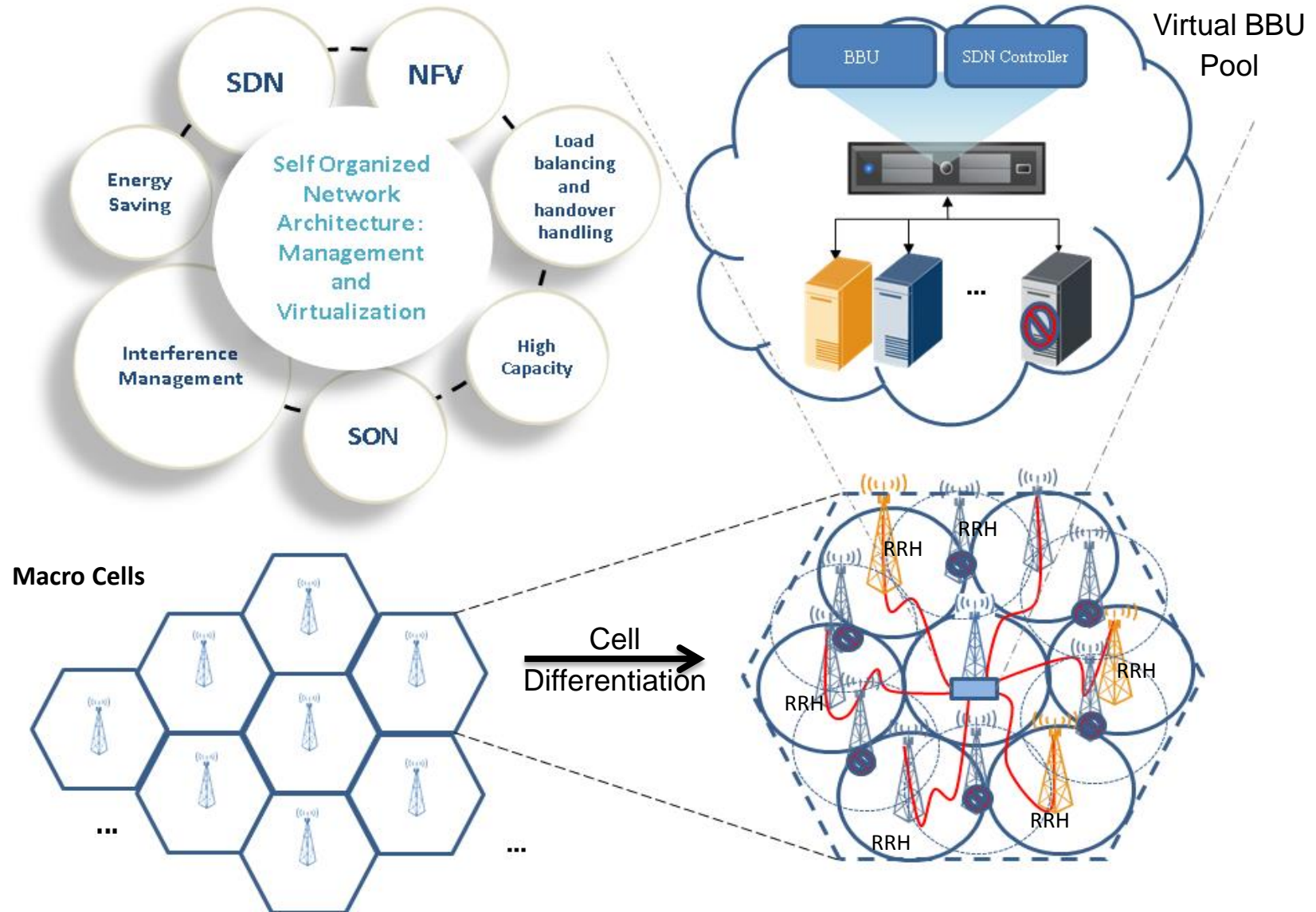
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Virtualized Future Cloud based on Software -Defined Architecture for 5G and beyond

- 1- Local Servers (DHCP, NTP, DNS .. etc)
- 2- Application Services (Load balance, Firewall, Discovery, IP flat,..etc)
- 3- Management Services for orchestra controllers

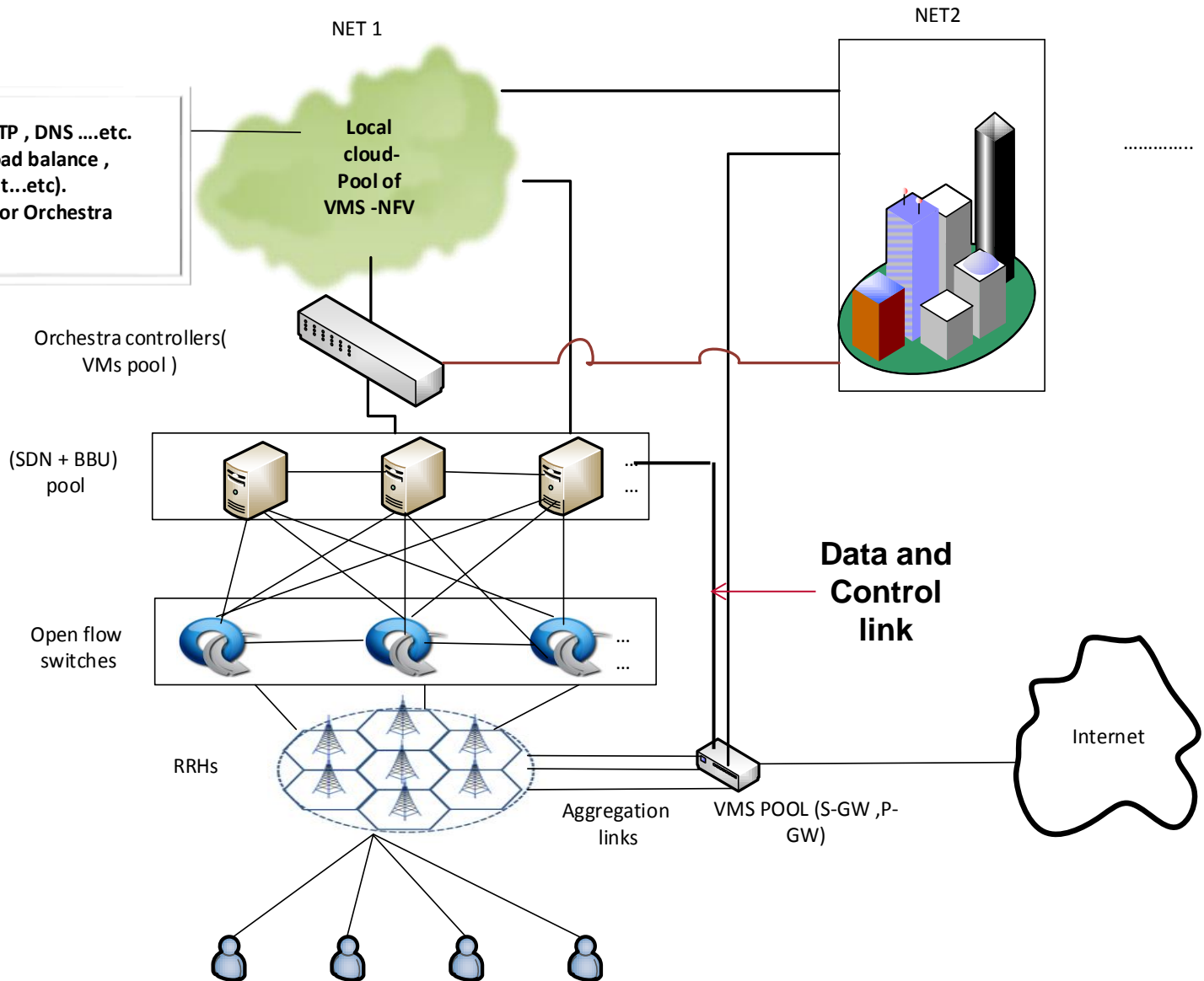


A Self Organized Network Architecture: Management and Virtualization



5G Virtualization

- 1- Local servers (DHCP ,NTP , DNSetc.
- 2-Application services (Load balance , Firewall , Discovery, IP flat...etc).
- 3-Management Services for Orchestra Controllers.



5G Full Virtualization

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