

Stateless user-plane for vEPC

draft-matsushima-stateless-uplane-vepc-03

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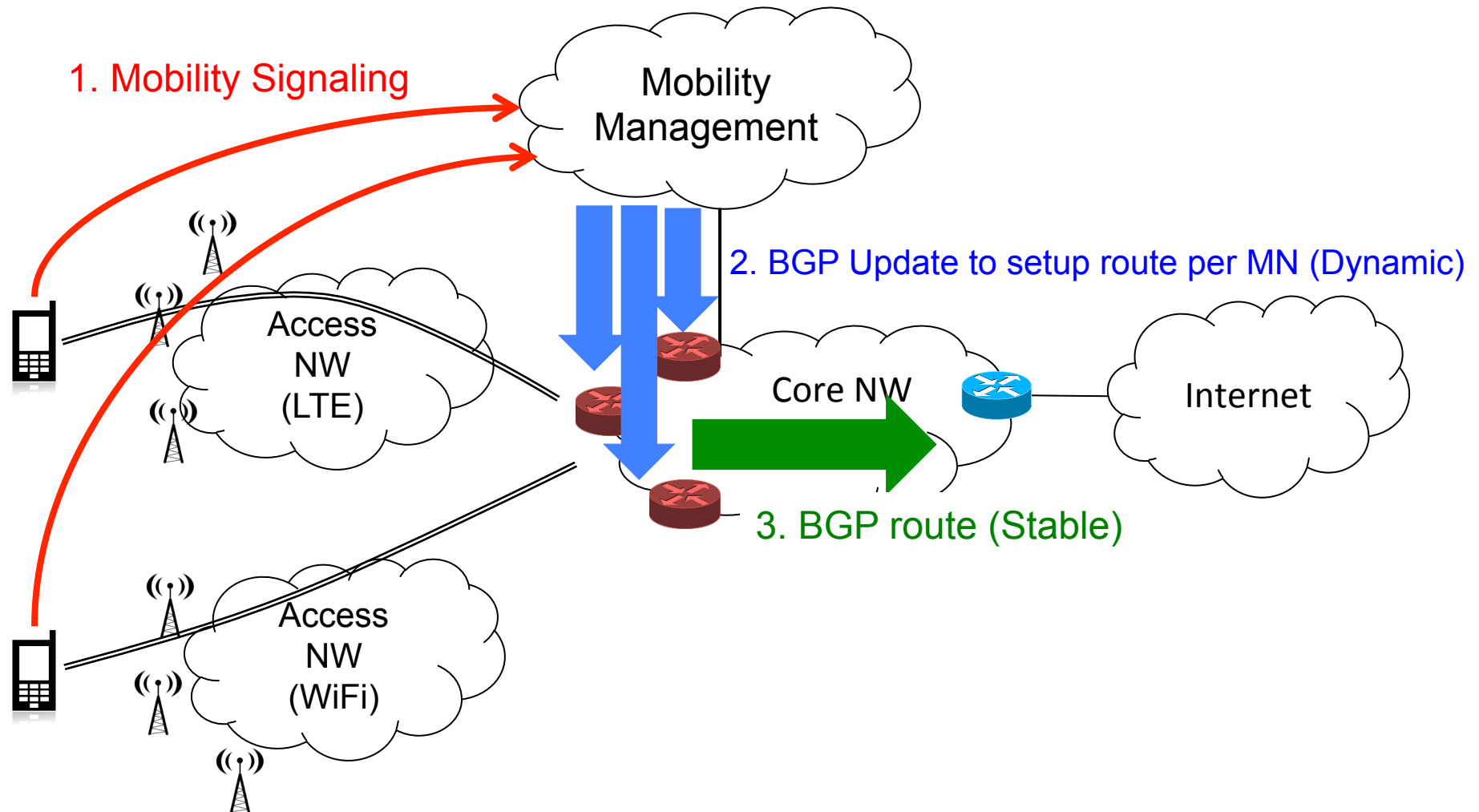
Summary of -02 to -03 Updates

- Routing Clarifications (Section 3.2)
 - UE's host routes are propagated to just the EPC-E neither IPv6 core routers, nor external networks
 - EPC-E routers establish direct BGP peering with vEPC Propagation delays through multiple BGP speaker are NOT expected
 - BGP Remote-NextHop I-D is in call for IDR WG adoption
- Operational Clarifications (Section 4.1)
 - EPC-E set
 - Sharing same UE routes that provides redundancy for stable user-plane connectivity
 - Access Networks
 - Inter-region hand-over case
Recommended to have connectivity for all EPC-Es
IPv6 access network is ideal

Most recent full-presentation is found at following link:

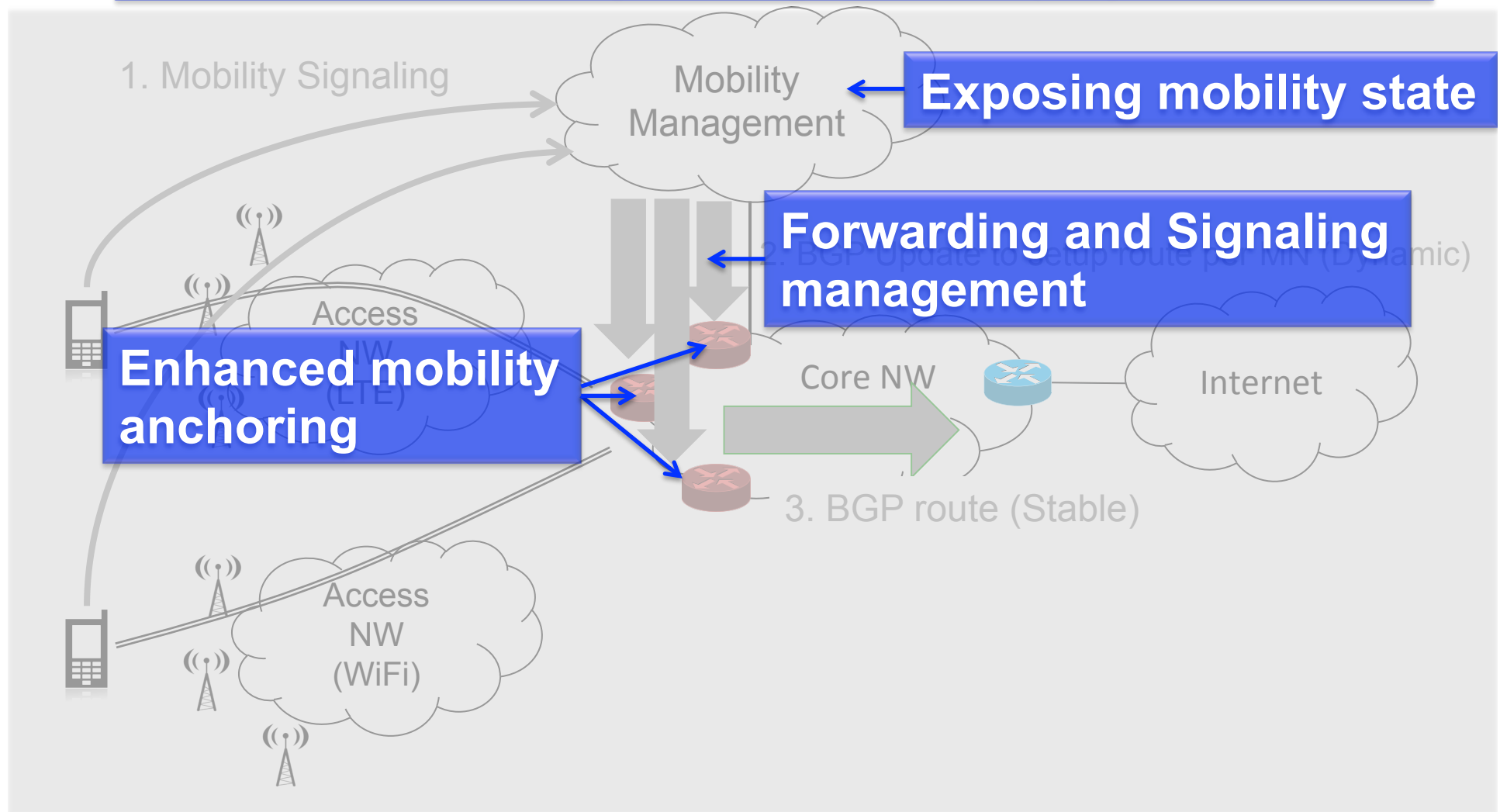
<http://yegin.org/NGmobility/20140327-vEPC.pdf>

How the I-D fits for the re-charter Work Item and Milestone



How the I-D fits for the re-charter work Item and milestone

A distributed mobility management deployment model



Appendix

The EPC-E set

