

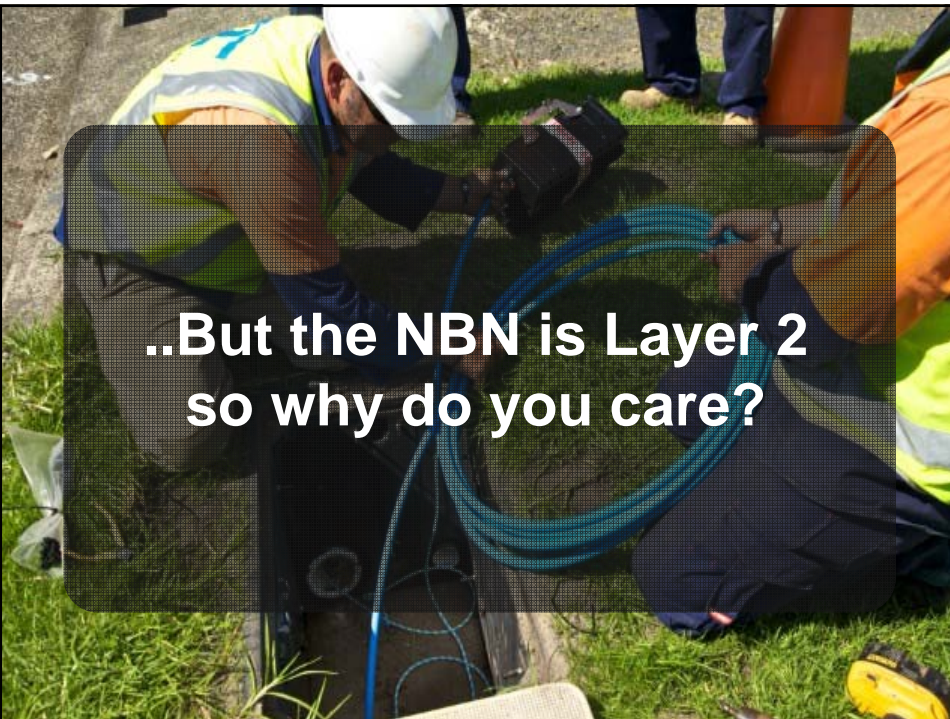


NBN Co IPv6 Roadmap

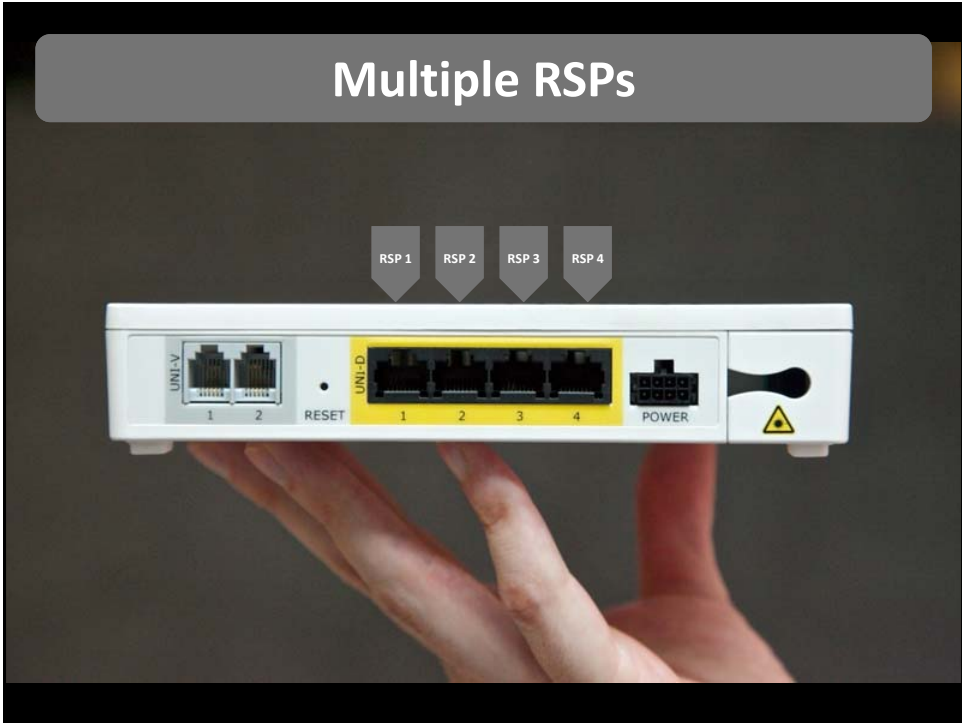
2011 IPv6 Summit – 19 Oct 2011

Tom Sykes
Product Development and Sales

Disclaimer
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**..But the NBN is Layer 2
so why do you care?**



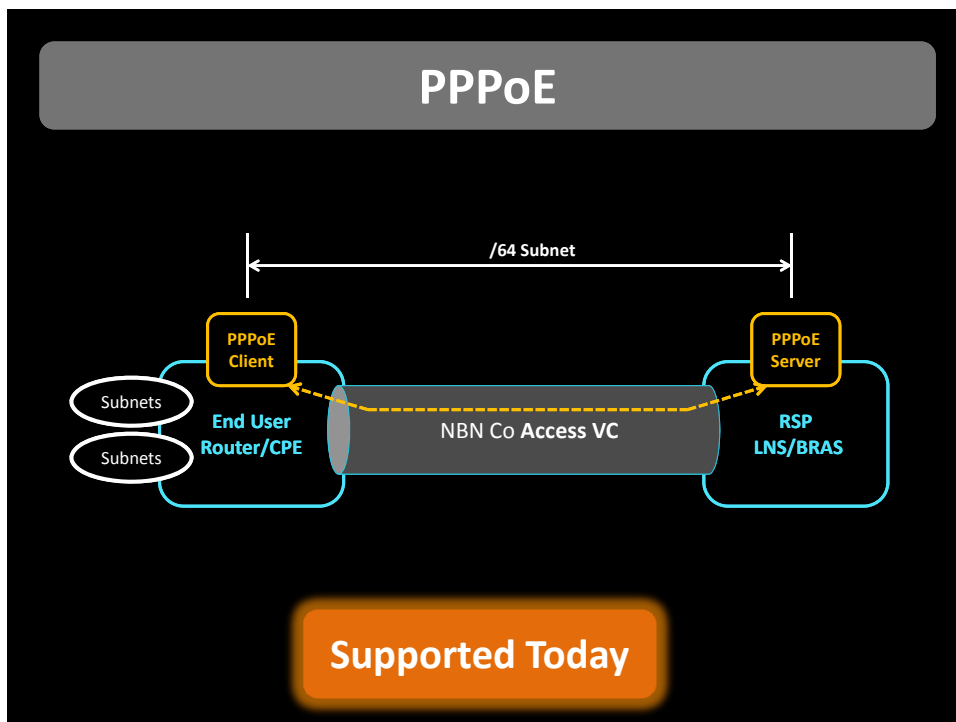
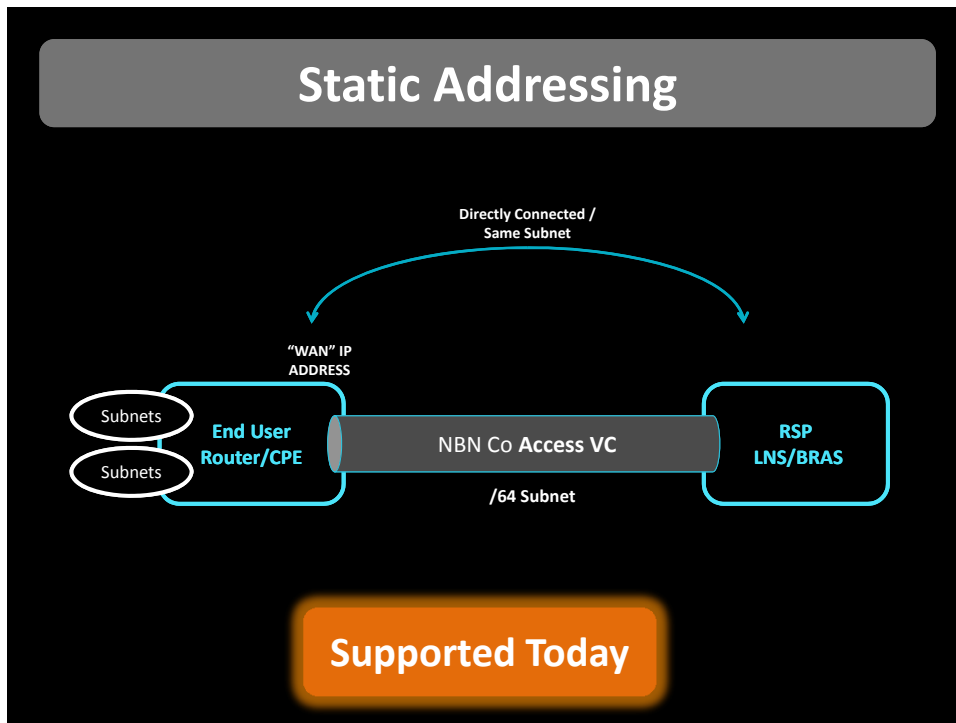


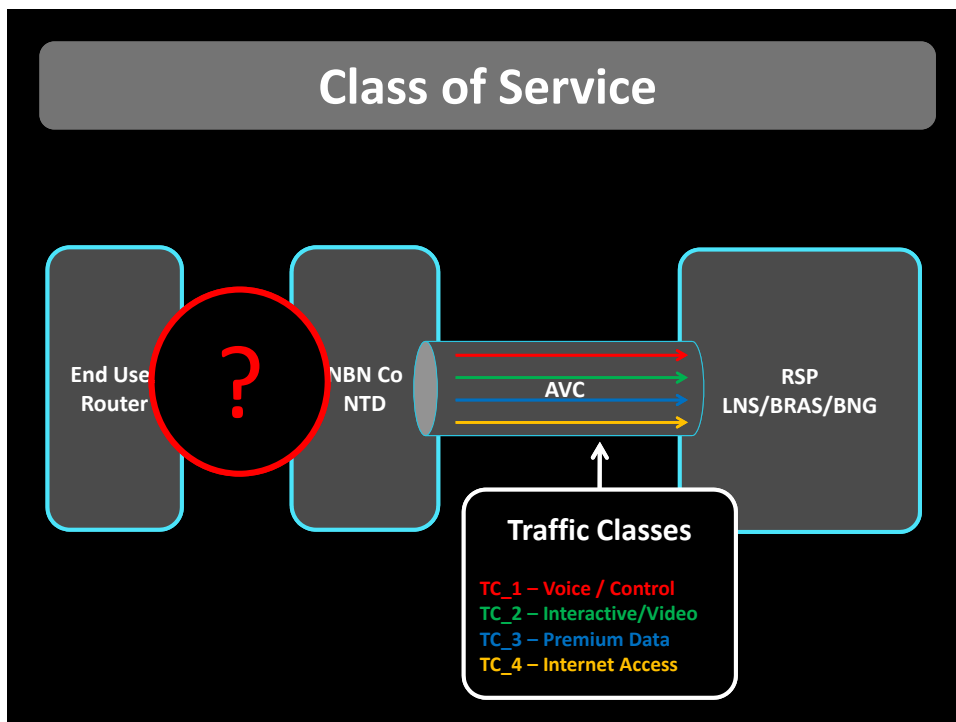
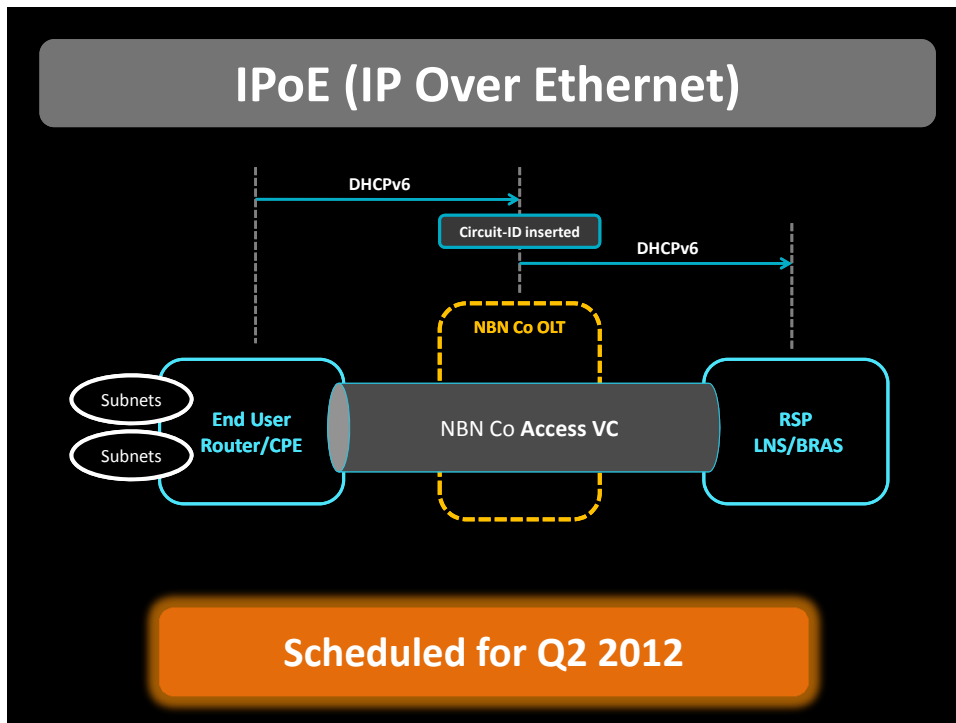
Session Management

Option 1 – Static IP Addressing

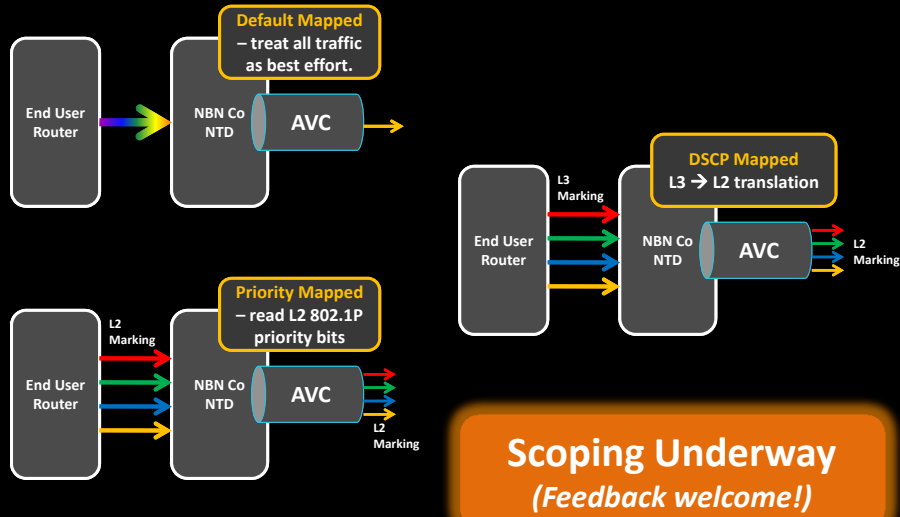
Option 2 – PPPoE

Option 3 - IPoE

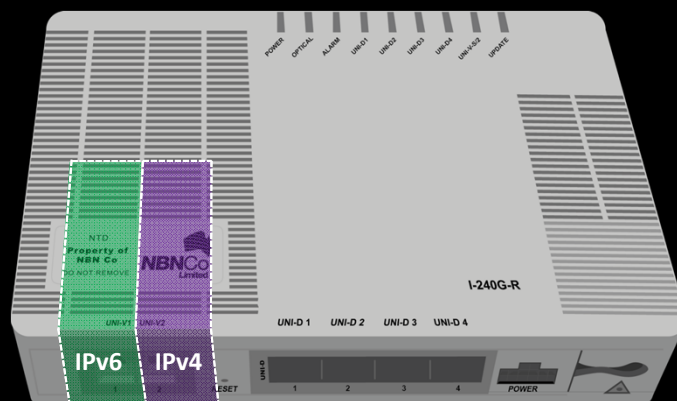




Class of Service – Mapping Options



Telephony (UNI-V)



Target: Product Release 5 - CY2013

Multicast

- Currently implements IGMPv3
- MLD is the IPv6 equivalent
- Works in much the same way
- Early stages of investigation

Target: Product Release 5 - CY2013



