

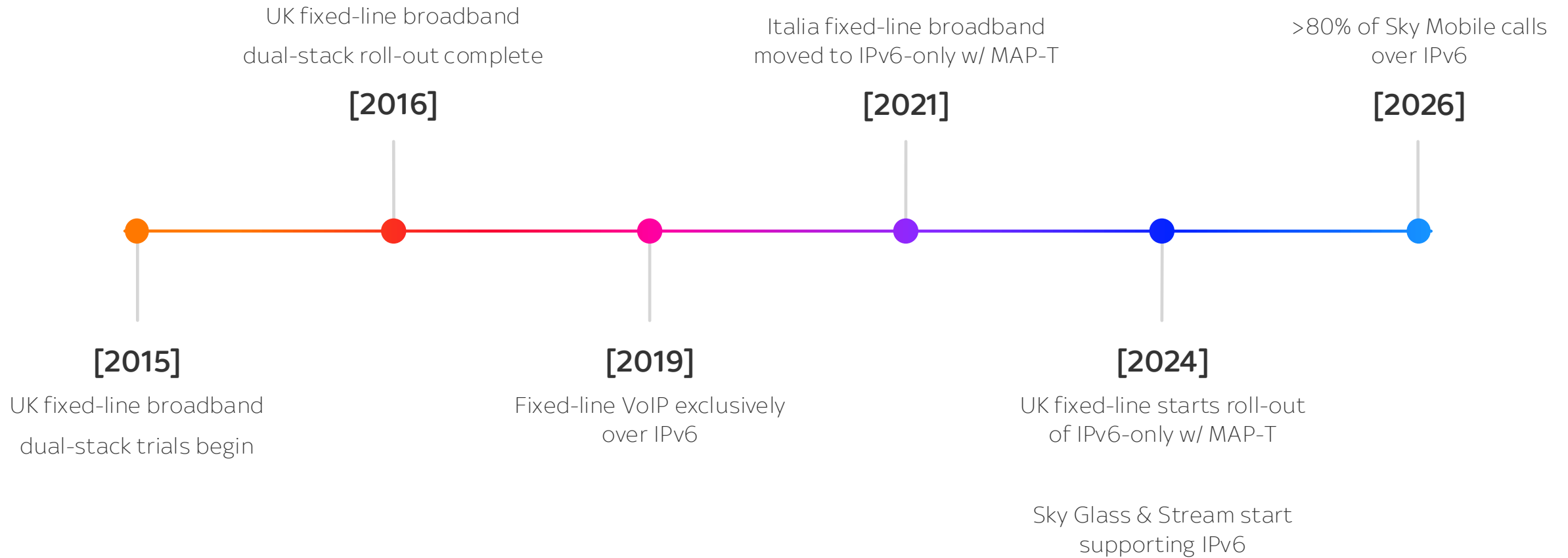
A promotional image for the TV series Game of Thrones, featuring several main characters in a dark, fiery setting. The characters are surrounded by a dense forest of tall, thin, dark trees. The Sky logo is overlaid in the center, glowing with a rainbow gradient. The characters include Cersei Lannister, Daenerys Targaryen, Jon Snow, and others, all looking towards the right side of the frame.

sky

IPv6 @ Sky

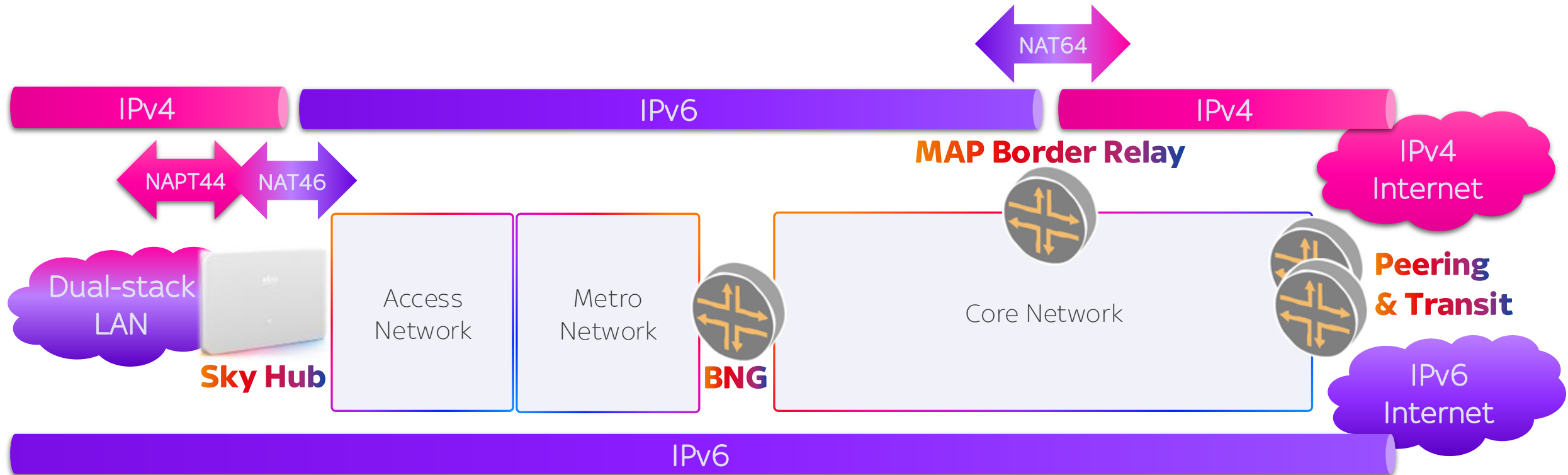
UK IPv6 Council - IPv6 Bootcamp for University Lecturers

Our IPv6 Journey



MAP-T

Topology



IPv6 Proportion – Internet (bits/sec)



● 60% IPv4
● 40% IPv6



● 65% IPv4
● 35% IPv6

IPv6 Proportion – Recursive DNS

(queries/sec)



Fixed-line
Recursive DNS

● 73% IPv4
● 27% IPv6



Fixed-line
Recursive DNS

● 0% IPv4
● 100% IPv6

IPv6 Proportion – Voice

(#calls)



● 0% IPv4
● 100% IPv6



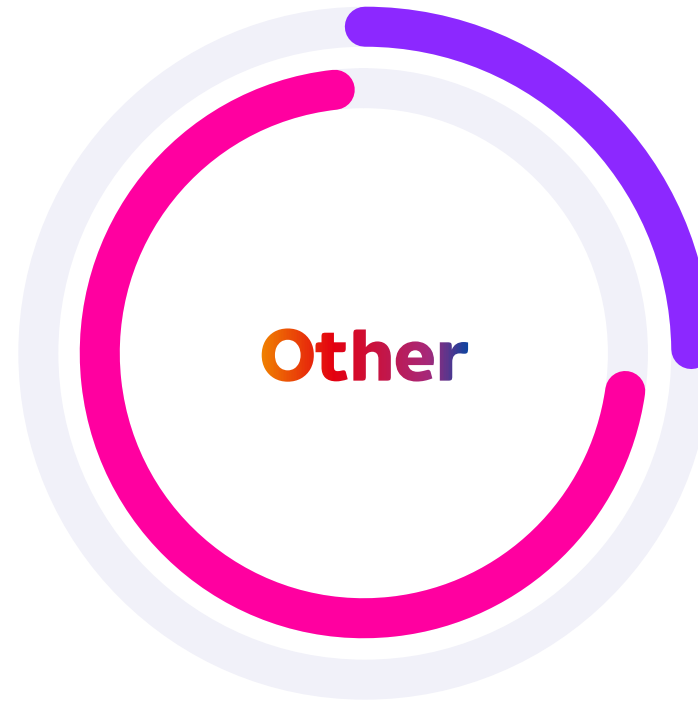
● 20% IPv4
● 80% IPv6

IPv6 Proportion – Sky Content Delivery

(bits/sec)



● 20% IPv4
● 80% IPv6



● 75% IPv4
● 25% IPv6

IPv6 Proportion – 3rd Party Content Delivery

(bits/sec)



● 60% IPv4
● 40% IPv6



● 55% IPv4
● 45% IPv6

//To Do

sky mobile - Data APNs

Enterprise Networks

MAP-T in Ireland



Decomm. Sky Q & Satellite