



Broadcast Applications for Satellite

Thomas Wrede, Chair CM-S

(Managing Director, Technology Vision Consulting)



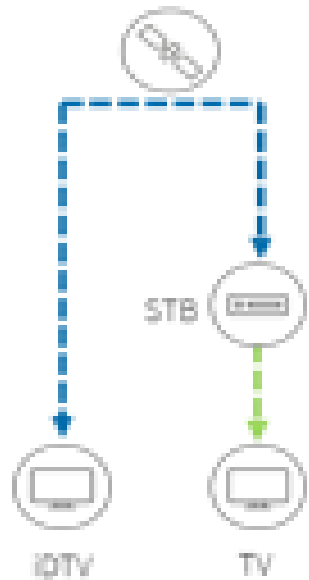
NatSatTel Online Conference

April 2nd, 2025

The Future of Satellite Broadcasting

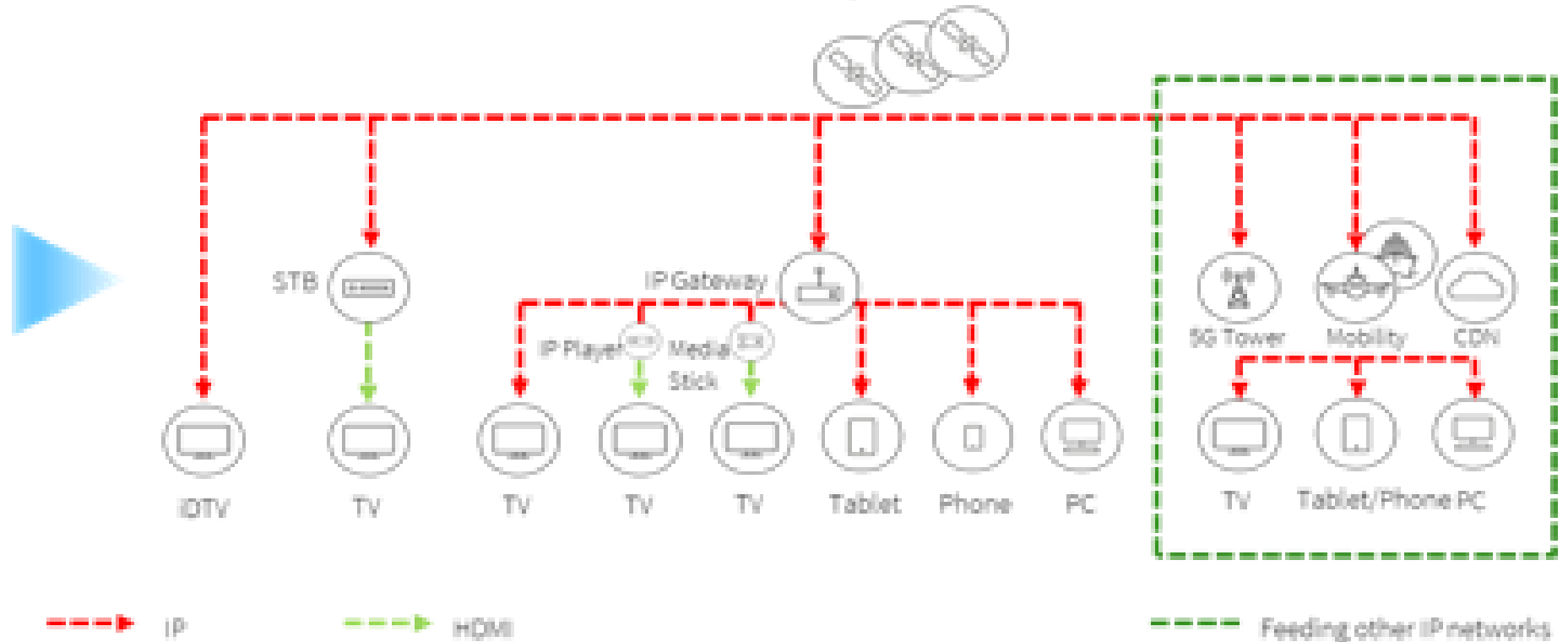
Today (DTH 1.0)

Linear MPEG-TS Video

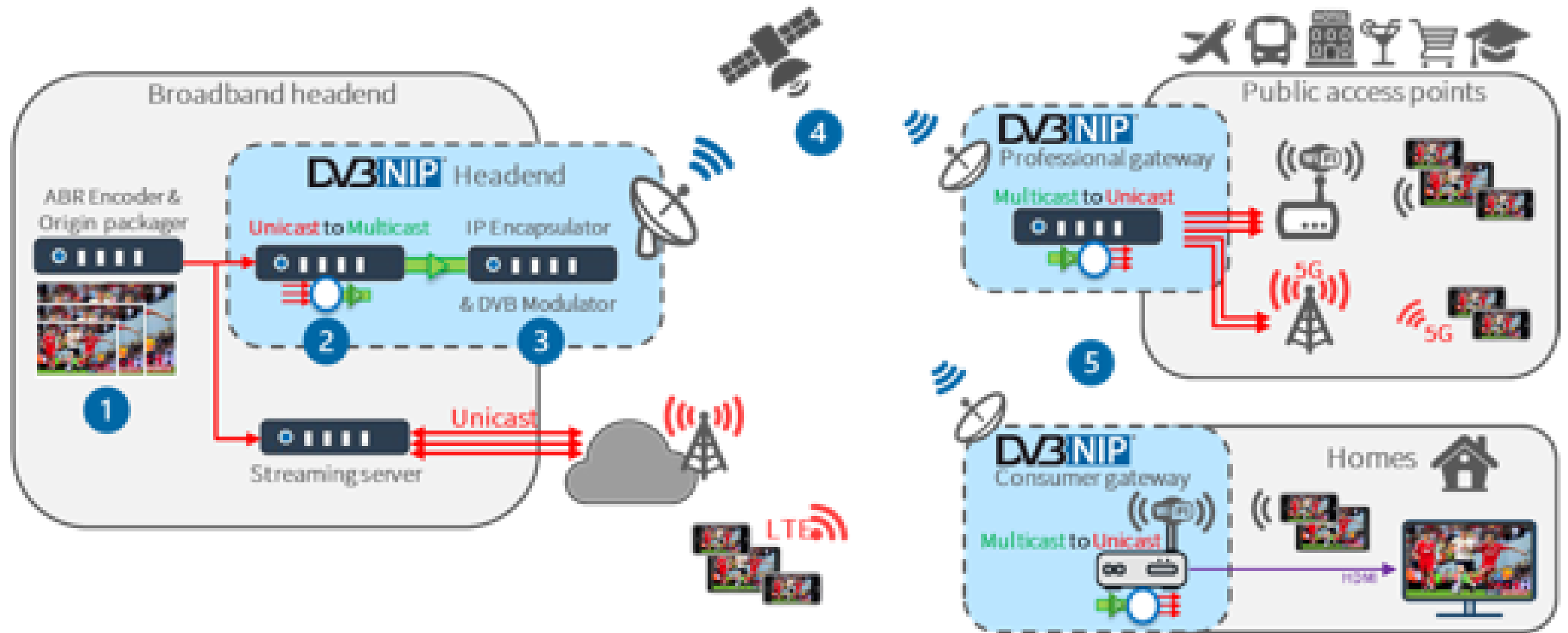


Tomorrow (DTH 2.0)

File-based, IP-delivered Video



OTT to Public Access Points and/or Consumer Homes



Test and Deployment in Peru



Signalling & Discovering AV Services with DVB-I

What is DVB-I?

A technical specification for an internet-centric way to signal and discover television services, whether they are delivered over broadband or broadcast. DVB-I enables those services to be presented in a unified manner on any connected device – from TV sets to personal consumer devices.

Main Benefits

- Vastly improves content discovery on consumer devices
- Combines satellite and OTT channels into a seamless experience on client devices
- Instant, regionalized channel list installation, enriched with OTT services



DVB-I is live on ASTRA 19.2° East over Europe

Regionalized Channel Lists and Hybrid Content Delivery with DVB-I on SES Satellites

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DVB NIP®

DVB I®



Thank you!

(thomas.wrede@me.com)

DVB designs *open technical specifications* for the delivery of digital TV and other broadcast & broadband services.

