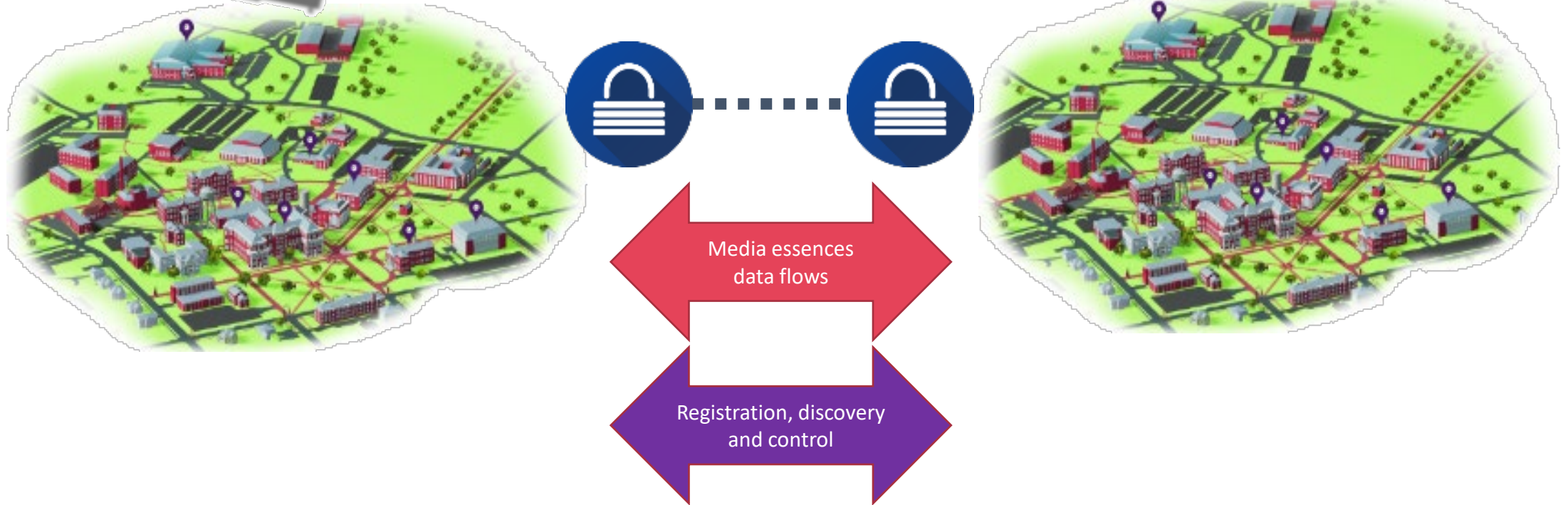
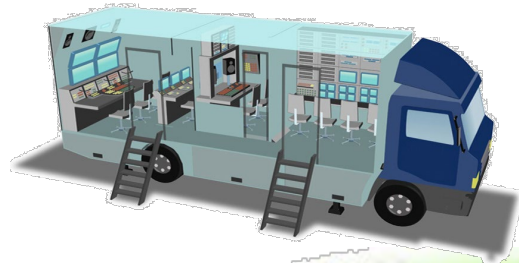


ST2110-WAN: the story so far



Presented by:

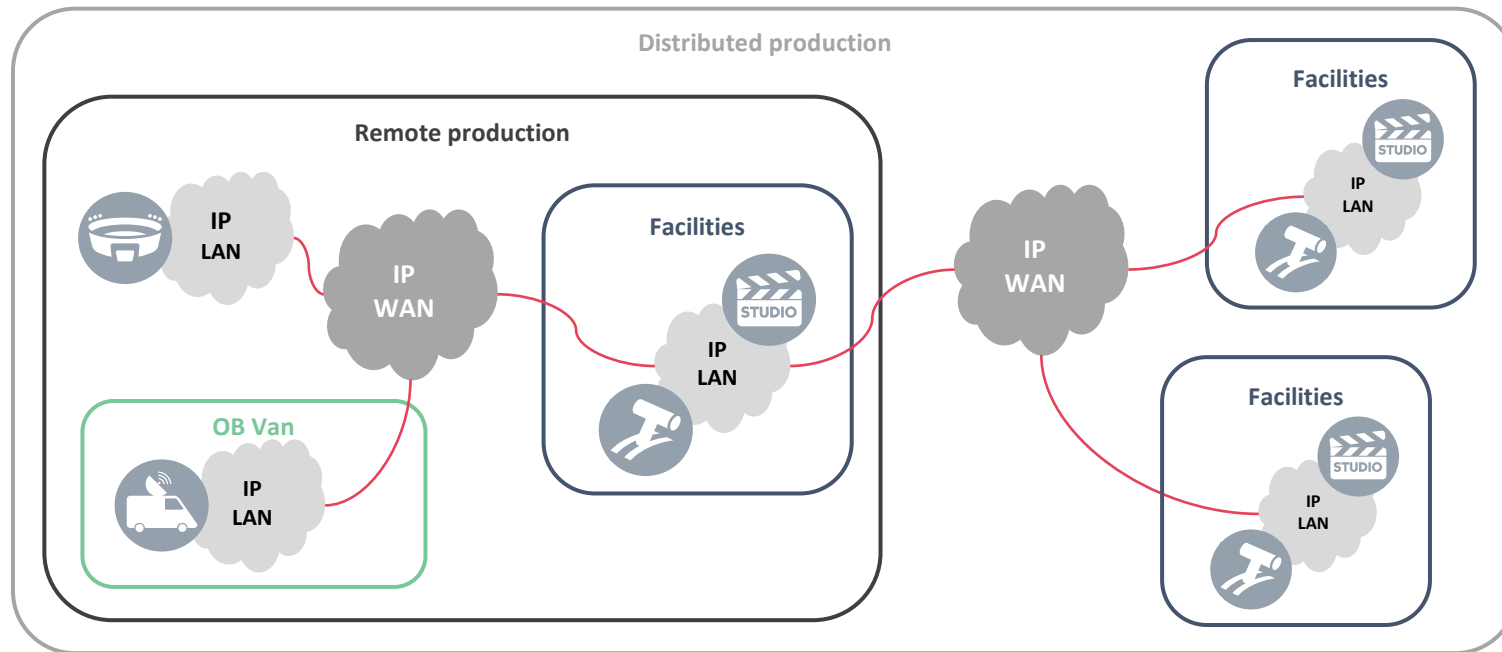
Andy Rayner
ST2110-WAN AG chair

What will be covered:

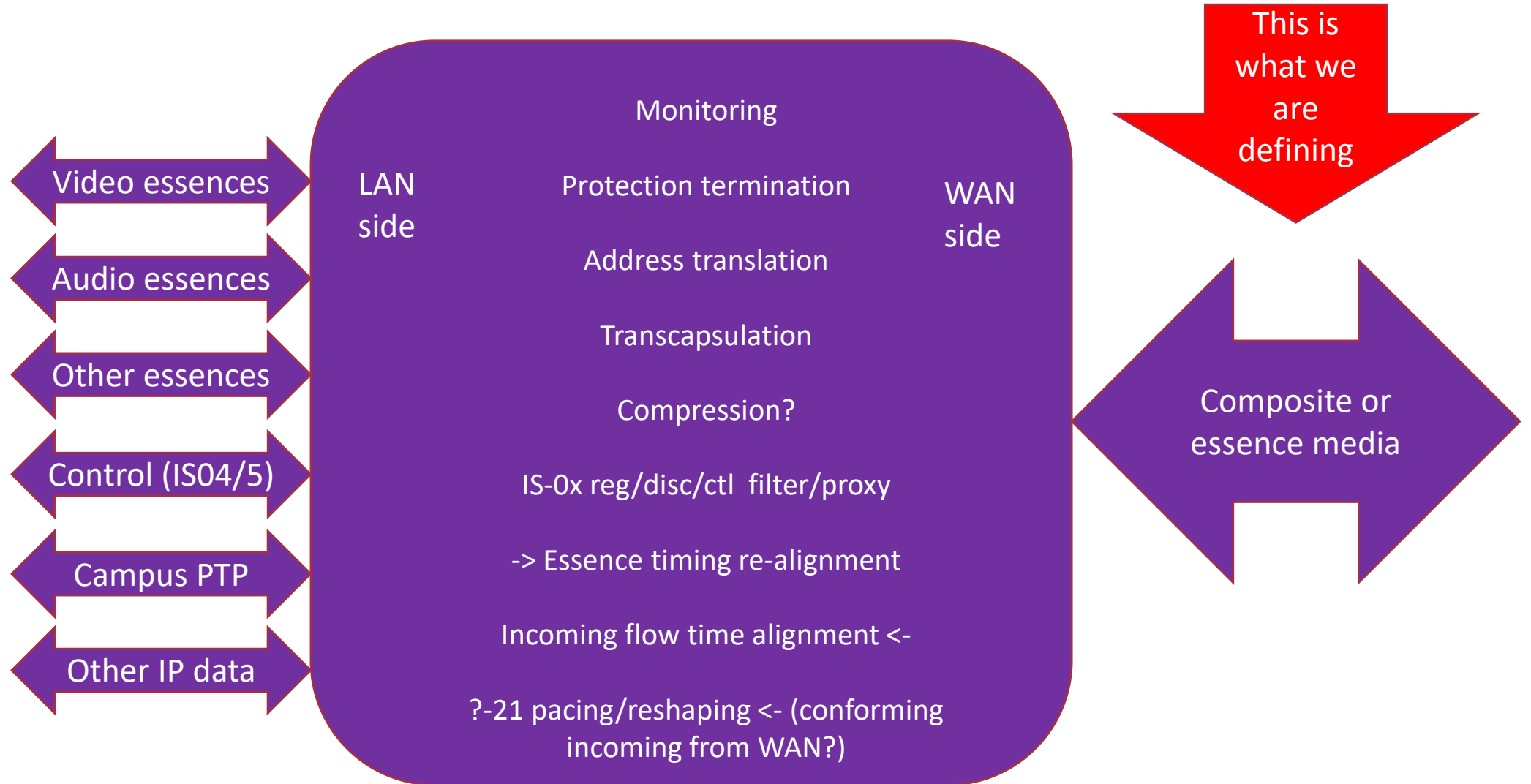
- Overview of the requirement for essence-based long-haul transport
- The History of ST2110-WAN work
- The conclusions so far
- The outstanding work and anticipated outcome
- Invitation for a cup of tea

”To enable effective transport of ST2110 media flows and associated control data across Wide Area Networks in an interoperable manner.”

ST2110-WAN – the application space



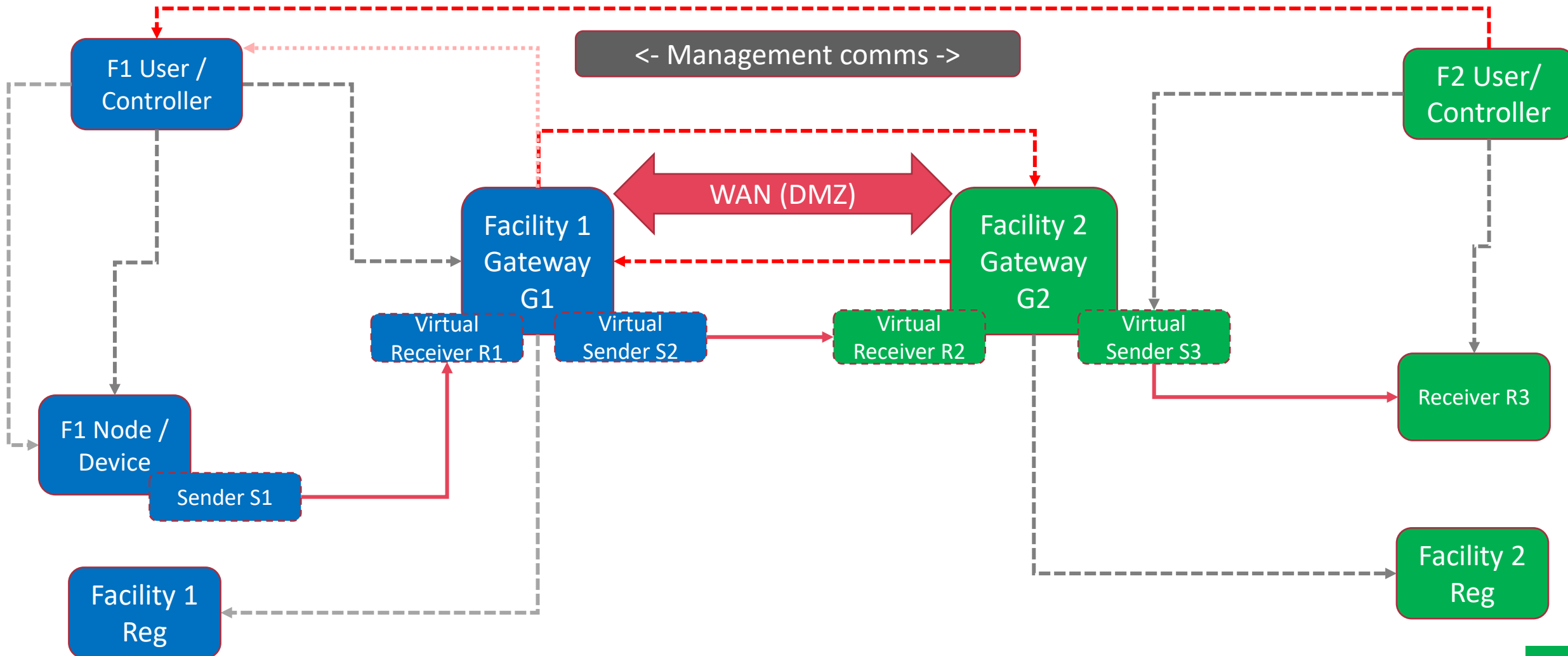
The LAN-WAN Gateway



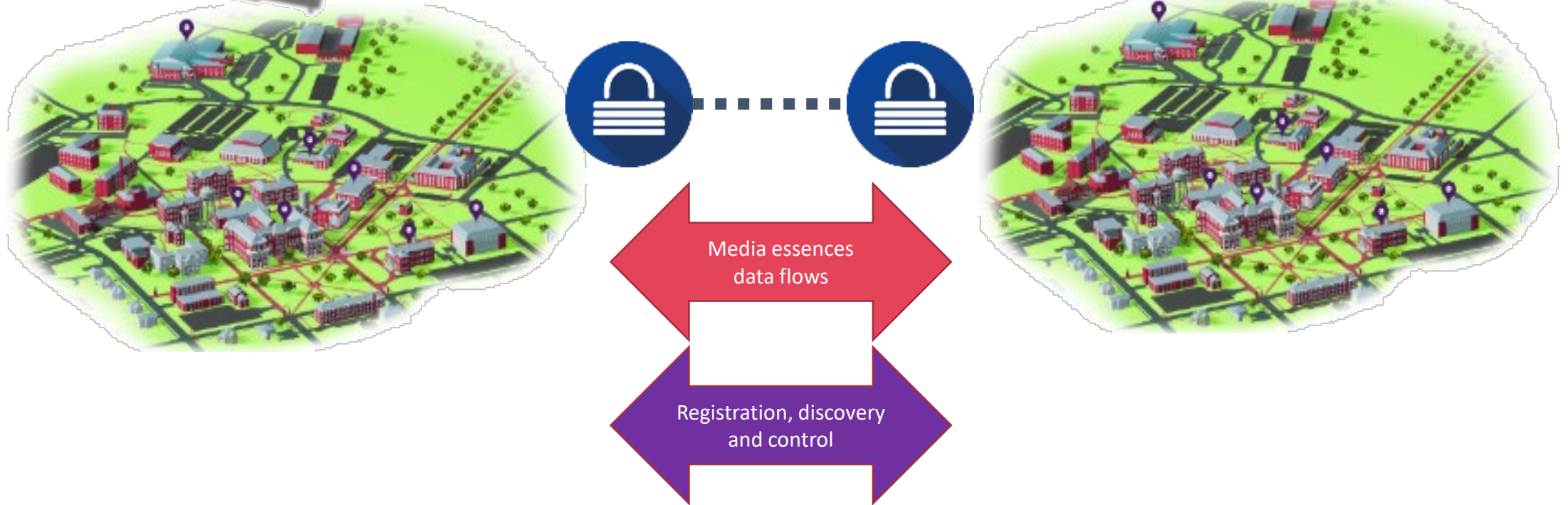
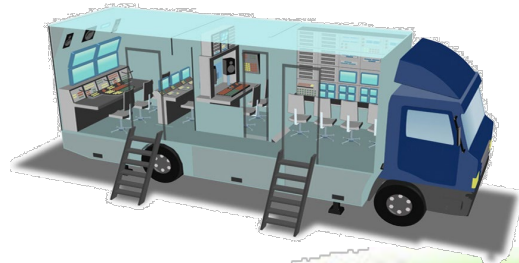
Data plane conclusions to-date

- Flow protection
 - FEC – ST2022-5 constrained LxD ≤ 100
 - RTP merge ST2022-7
- Trunking
 - Trunking format -GRE over RTP
 - Trunking protection – 2022-5 constrained LxD ≤ 100 and 2022-7 RTP merge
- Essence alignment definition at boundaries
- Compression recommendations
- Other data protection

Control plane high-level to-date



ST2110-WAN: the story so far



Join us on August 14th at 11:00am EDT