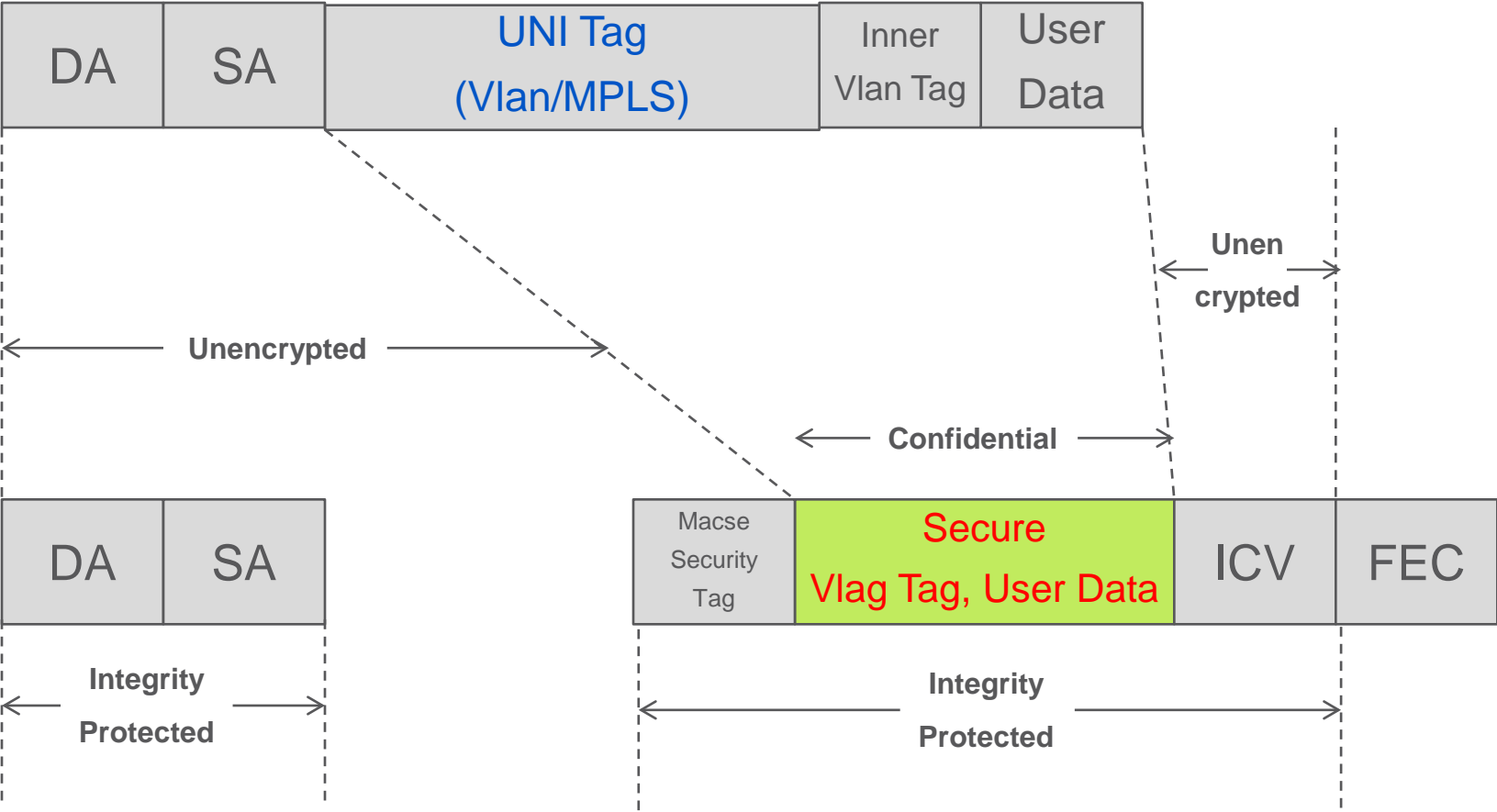


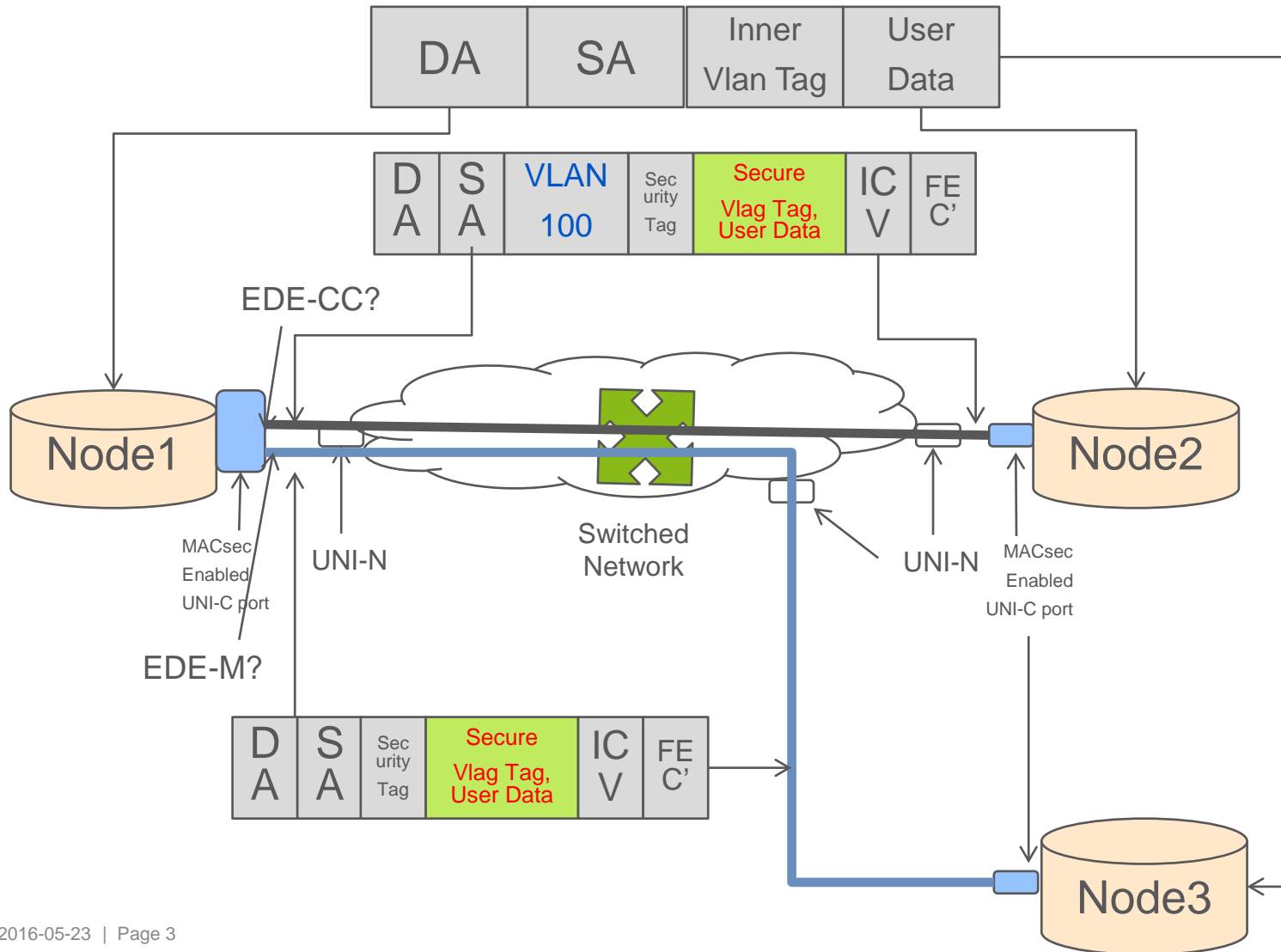
# MACSEC

2016-05-23, IEEE P802.1Qcr, Budapest  
Balázs Varga (A), Eric Gray

# 802.1AE



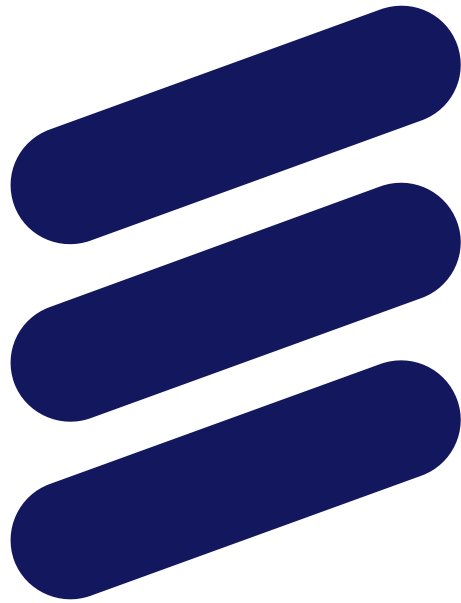
# MIXED SCENARIO



# REQUIREMENT



- › 802.1AEcg
- › Required functionality:
  - Backward compatibility
  - EDE-CC and EDE-M embedded in the ports.
- › Node1:
  - Egress packets secured by MACsec should inter-op with both Node2 which could support 802.1aecg & Node3 which only supports 802.1AE-2006
  - This could be solved by configuring EDE-CC in SCs that talk to Node2 and EDE-M in SCs that talk to Node3
  - Is it possible as per .1AEcg?



**ERICSSON**