

Reference Model

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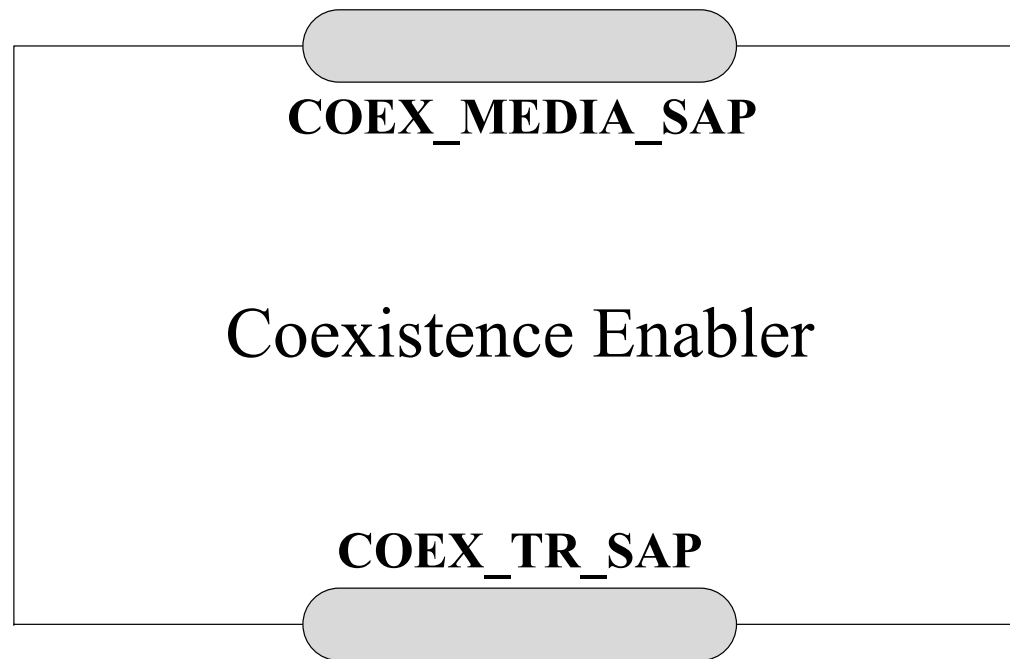
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Abstract

- **This contribution introduces Reference Model proposal**
 - General description of reference model is given
 - Details of SAPs and data types are in other contributions

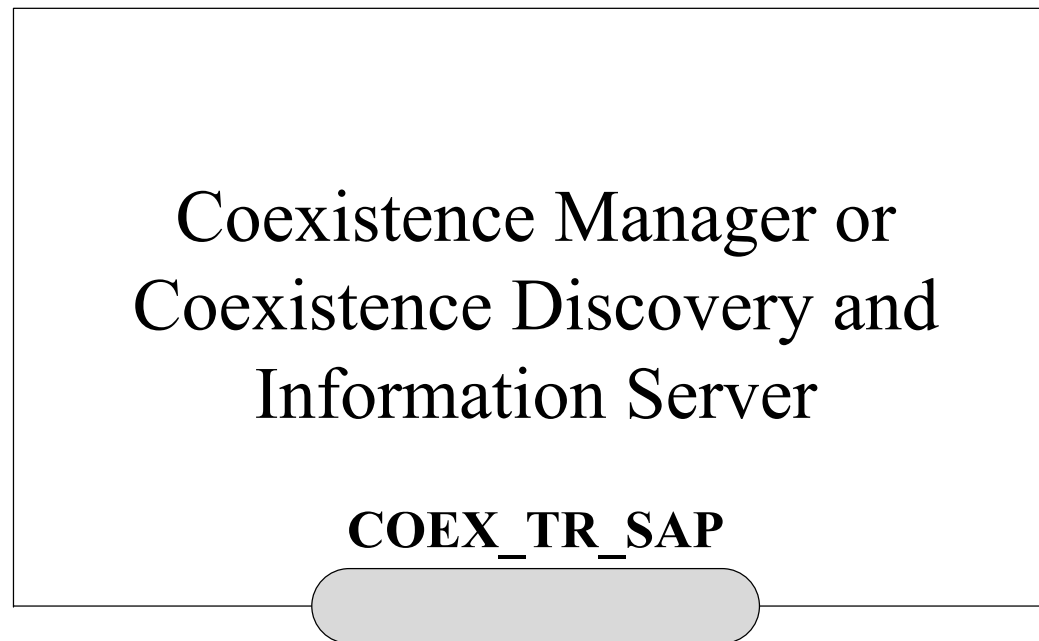
Reference Model for CE

- **Coexistence Enabler has two service access points**
 - Coexistence Media SAP (COEX_MEDIA_SAP)
 - Coexistence Transport SAP (COEX_TR_SAP)



Reference Model for CM and CDIS

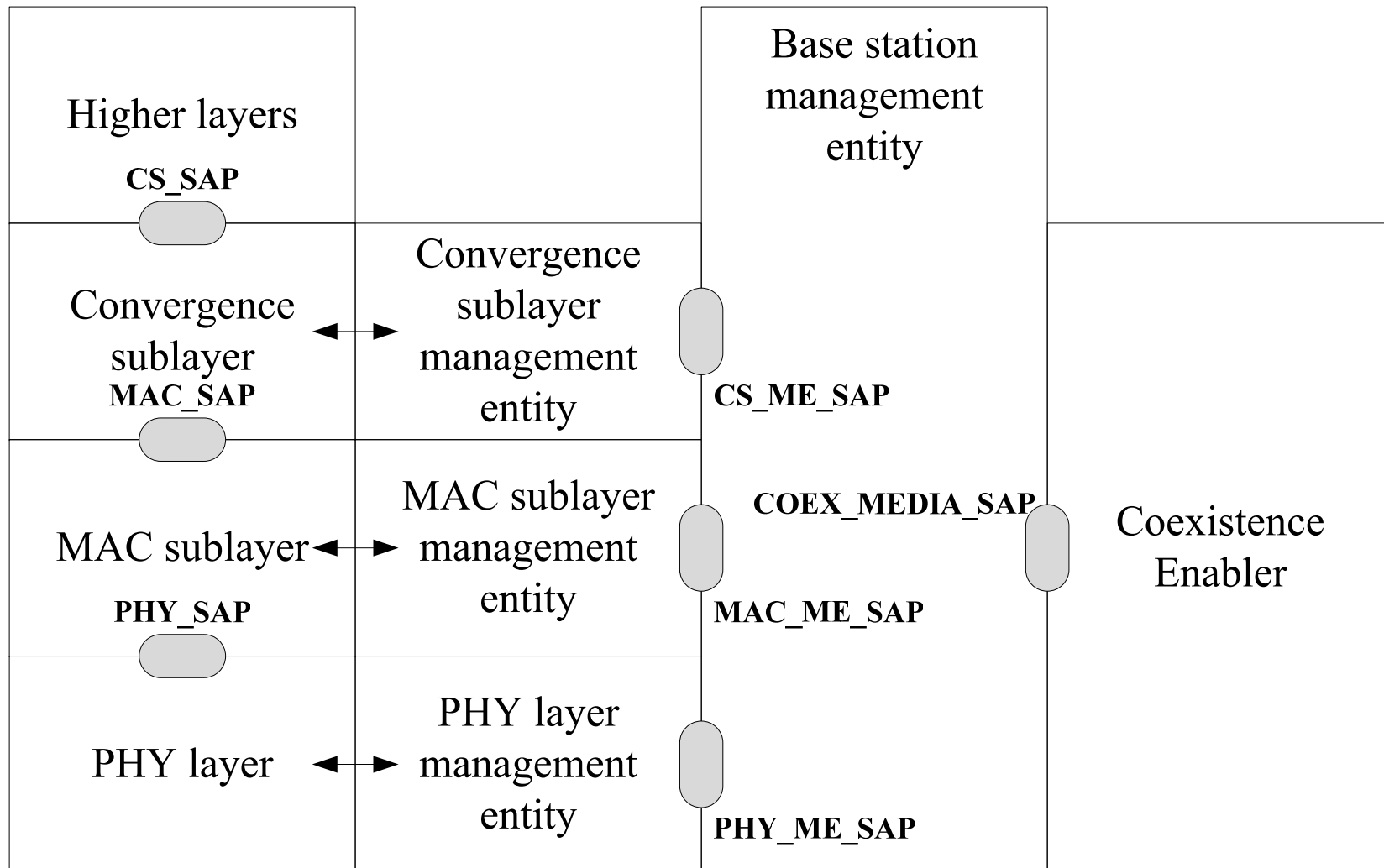
- **Coexistence Manager and Coexistence Discovery and Information Server have one service access point**
 - Coexistence Transport SAP (COEX_TR_SAP)



Coexistence Media SAP

- **Coexistence Media SAP**
 - Defines the interface A between CE and TVBD network/device

Coexistence Media SAP



Coexistence Transport SAP

- **Coexistence Transport SAP**
 - Provides means for Coexistence Enabler, Coexistence Manager, and Coexistence Discovery and Information Server to communicate with each other and with external entities by using transport services provided by underlying layers
 - Underlying layers could be application layer, transport layer, network layer, and link layer

Coexistence Transport SAP

