

Network Technology data type of MEDIA_SAP

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Abstract

- **This contribution introduces proposal on modification of the NetworkTechnology data type definition of the COEX_MEDIA_SAP**

Current definition

```
NetworkTechnology ::= ENUMERATED{  
    ieee802dot11af,  
    ieee802dot22,  
    ECMA392,  
    ...  
}
```

Proposed definition

```
NetworkTechnology ::= ENUMERATED{  
    ieee802dot11af5MHz,  
    ieee802dot11af10MHz,  
    ieee802dot11af20MHz,  
    ieee802dot22,  
    ECMA392,  
    ...  
}
```

Rationale

- **IEEE 802.11af networks of 5 MHz, 10 MHz, and 20 MHz cannot operate in the overlapping channels**
- **From the coexistence perspective they need to be considered as different networks**