

Diagram Documentation

Architectural Component - (OntoUML diagram)

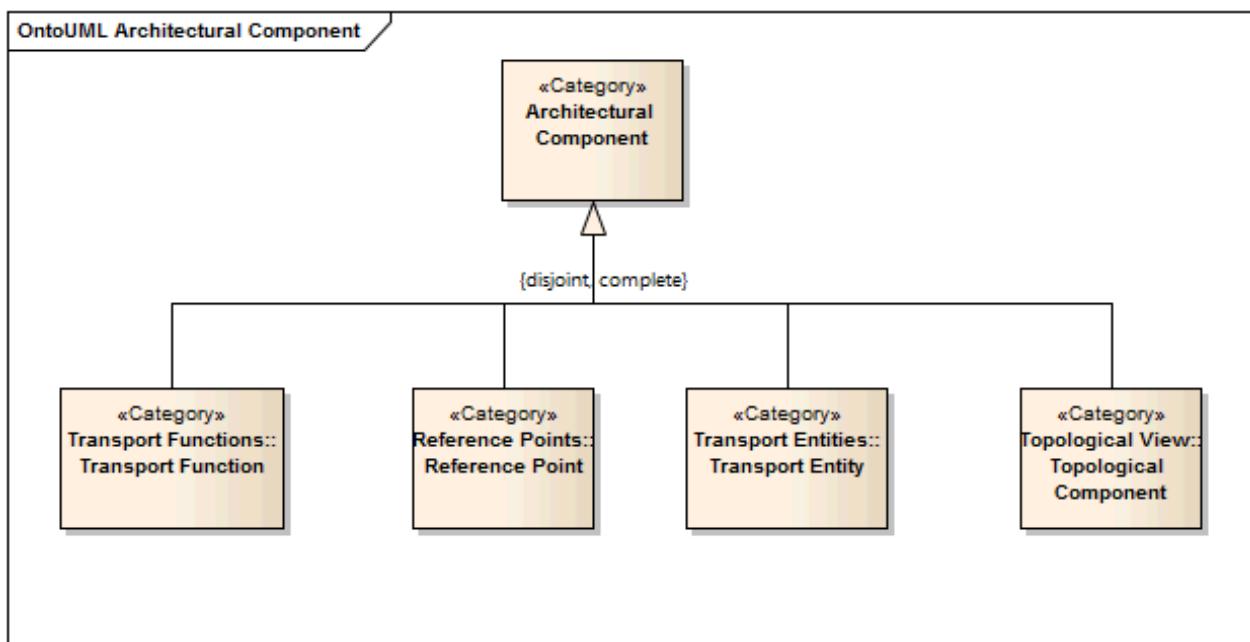


Figure: 1

Transport Functions - (OntoUML diagram)

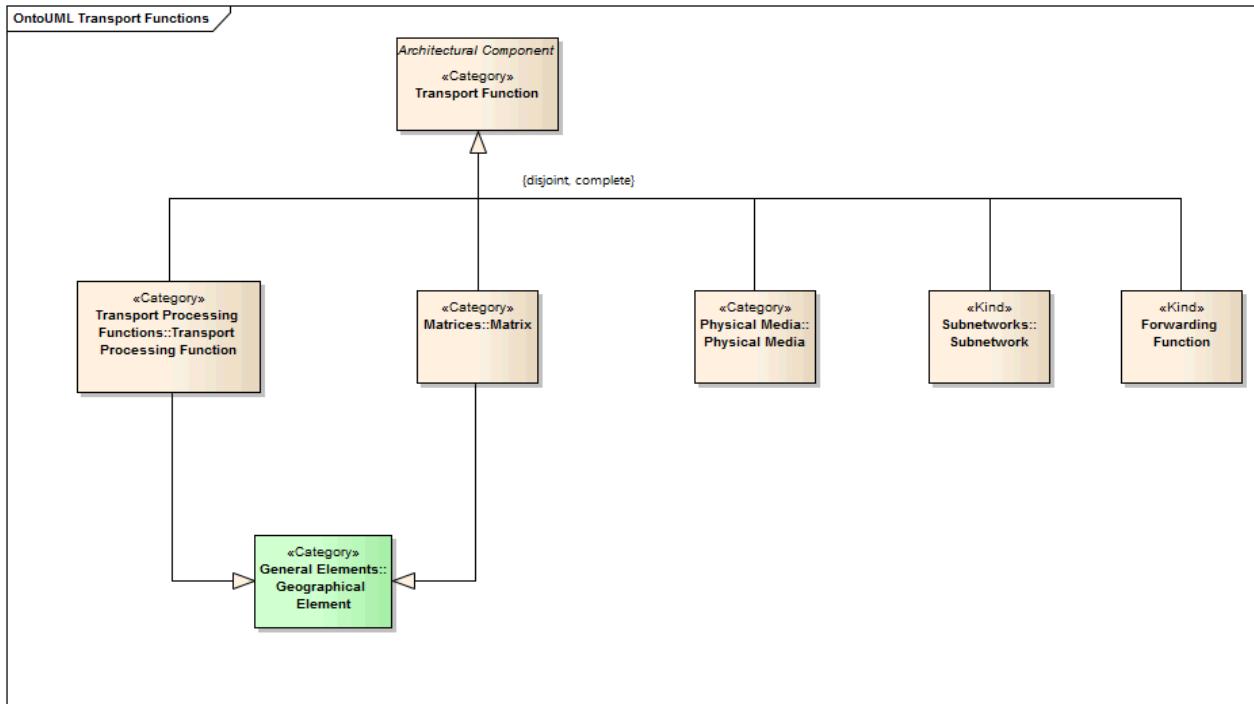


Figure: 2

Transport Processing Function - (OntoUML diagram)

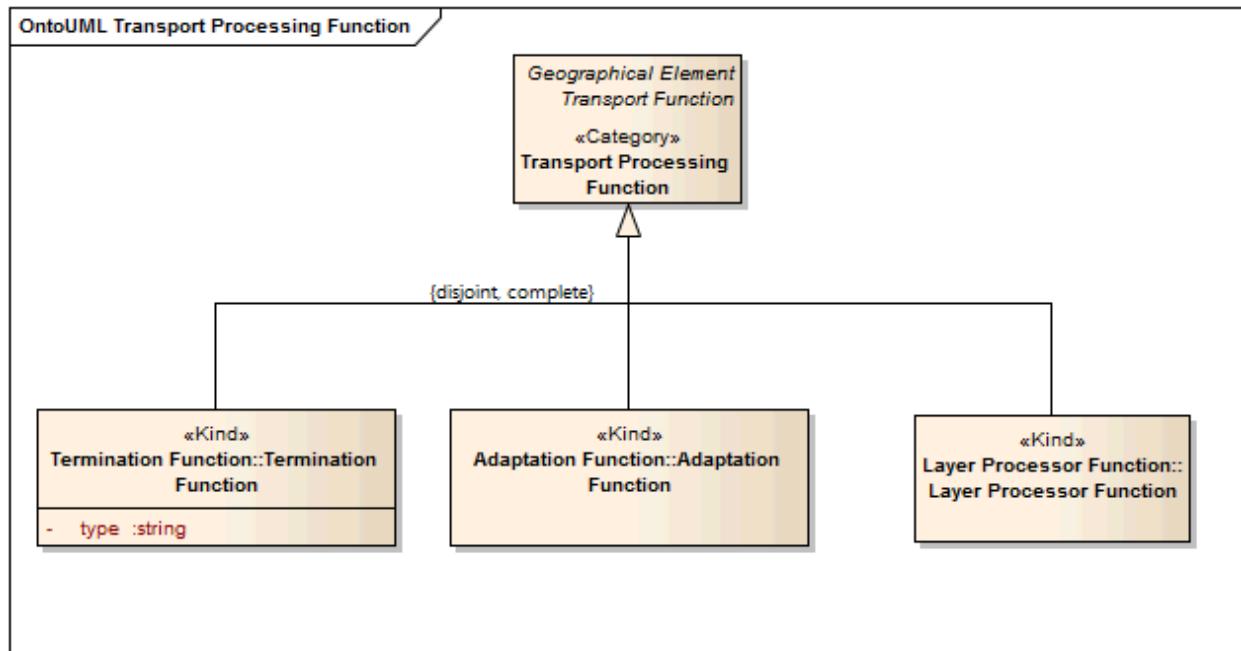


Figure: 3

Types of Adaptations - (OntoUML diagram)

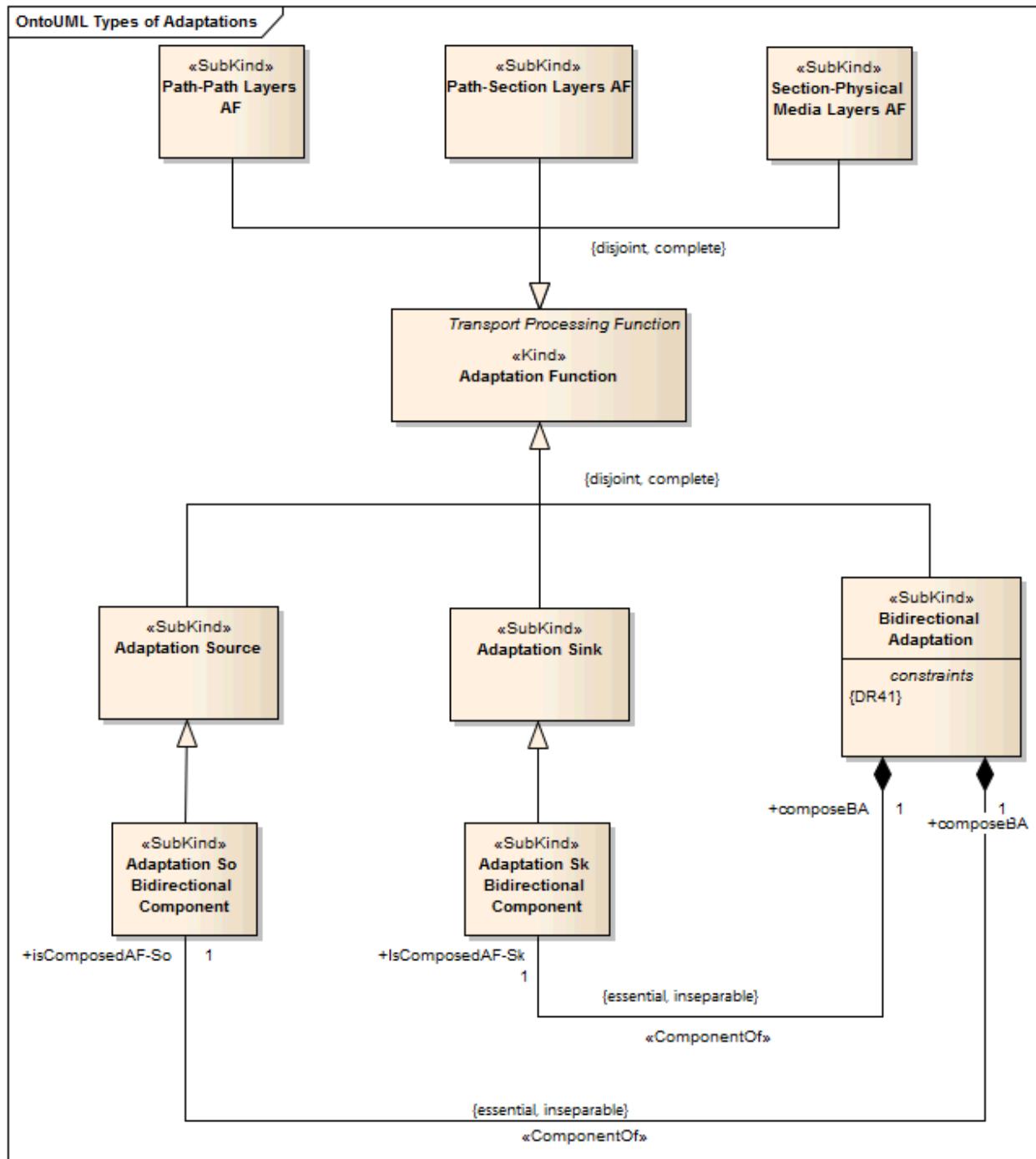


Figure: 4

Adaptation Source Components - (OntoUML diagram)

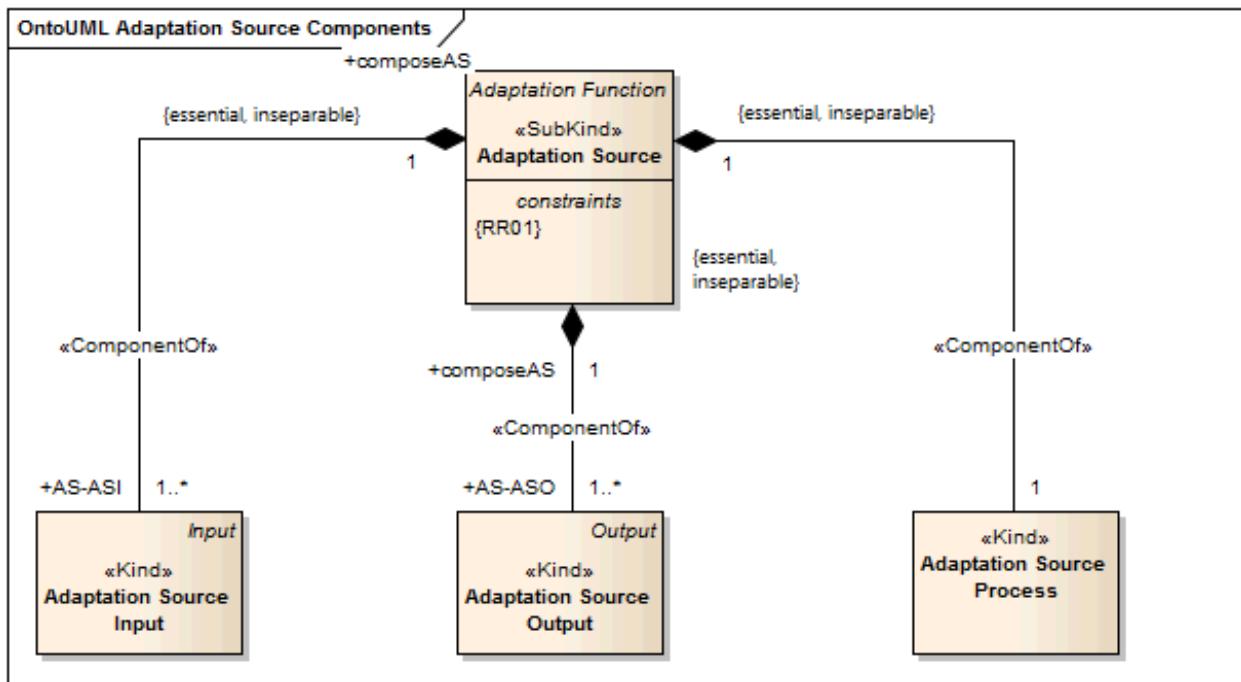


Figure: 5

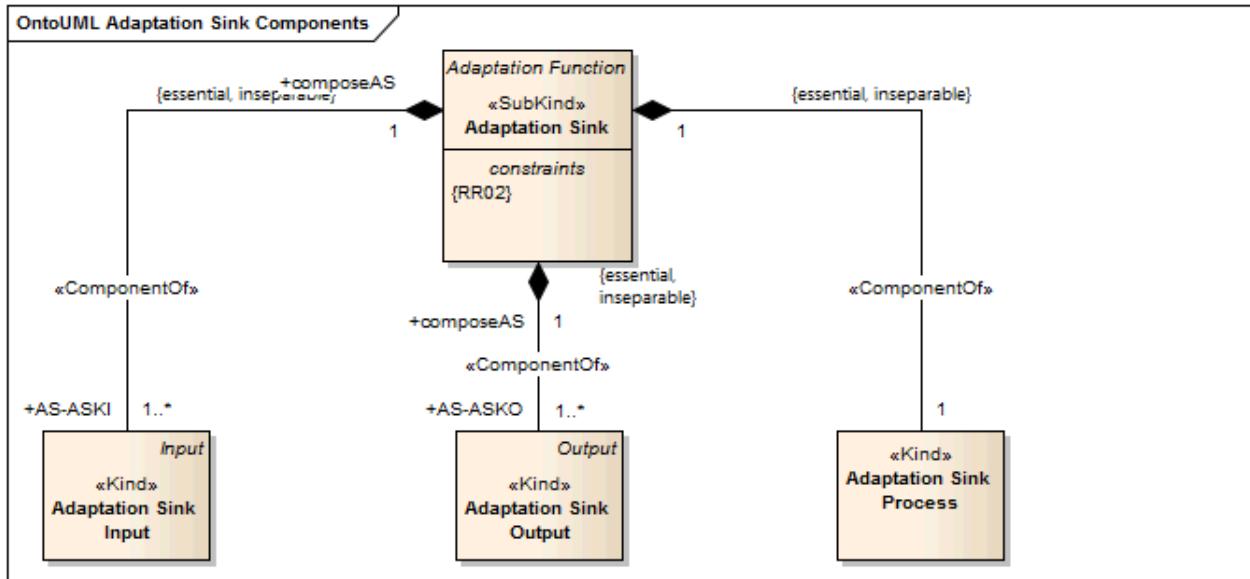
Adaptation Sink Components - (OntoUML diagram)

Figure: 6

Adaptation Source Vertical Connections - (OntoUML diagram)

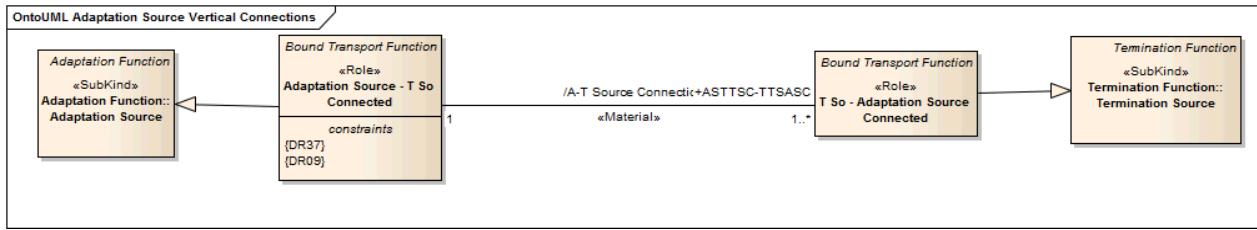


Figure: 7

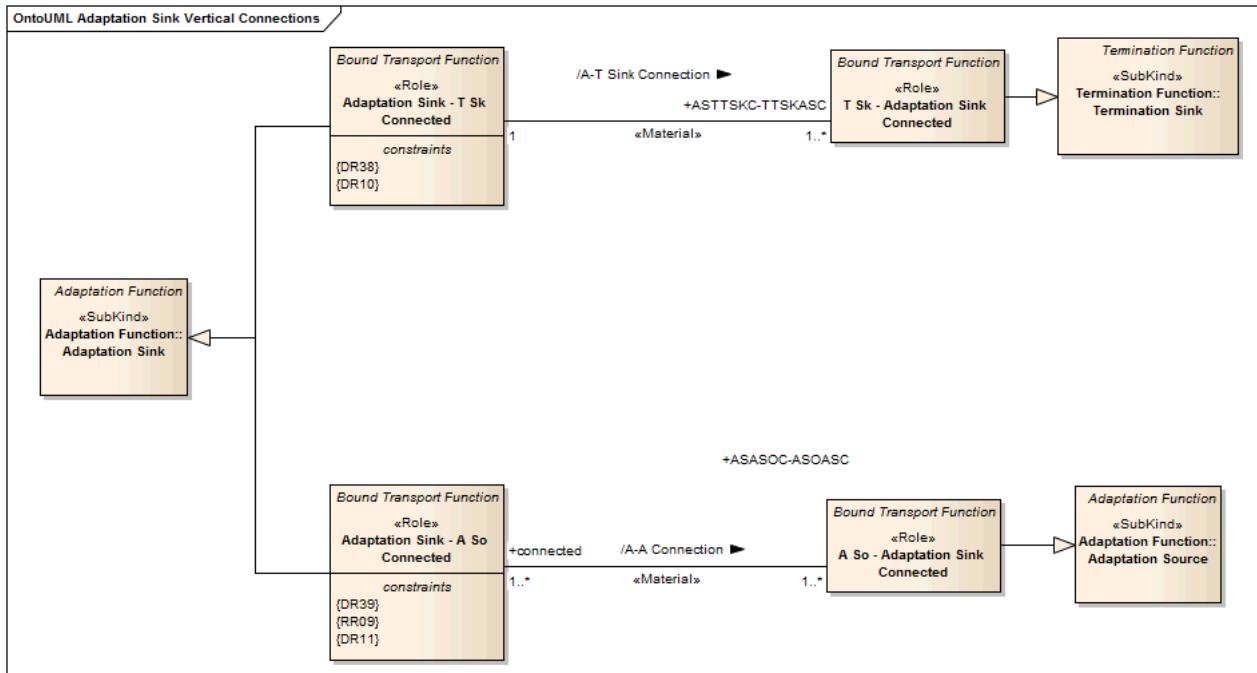
Adaptation Sink Vertical Connections - (OntoUML diagram)

Figure: 8

Adaptation Bidirectional Vertical Connections - (OntoUML diagram)

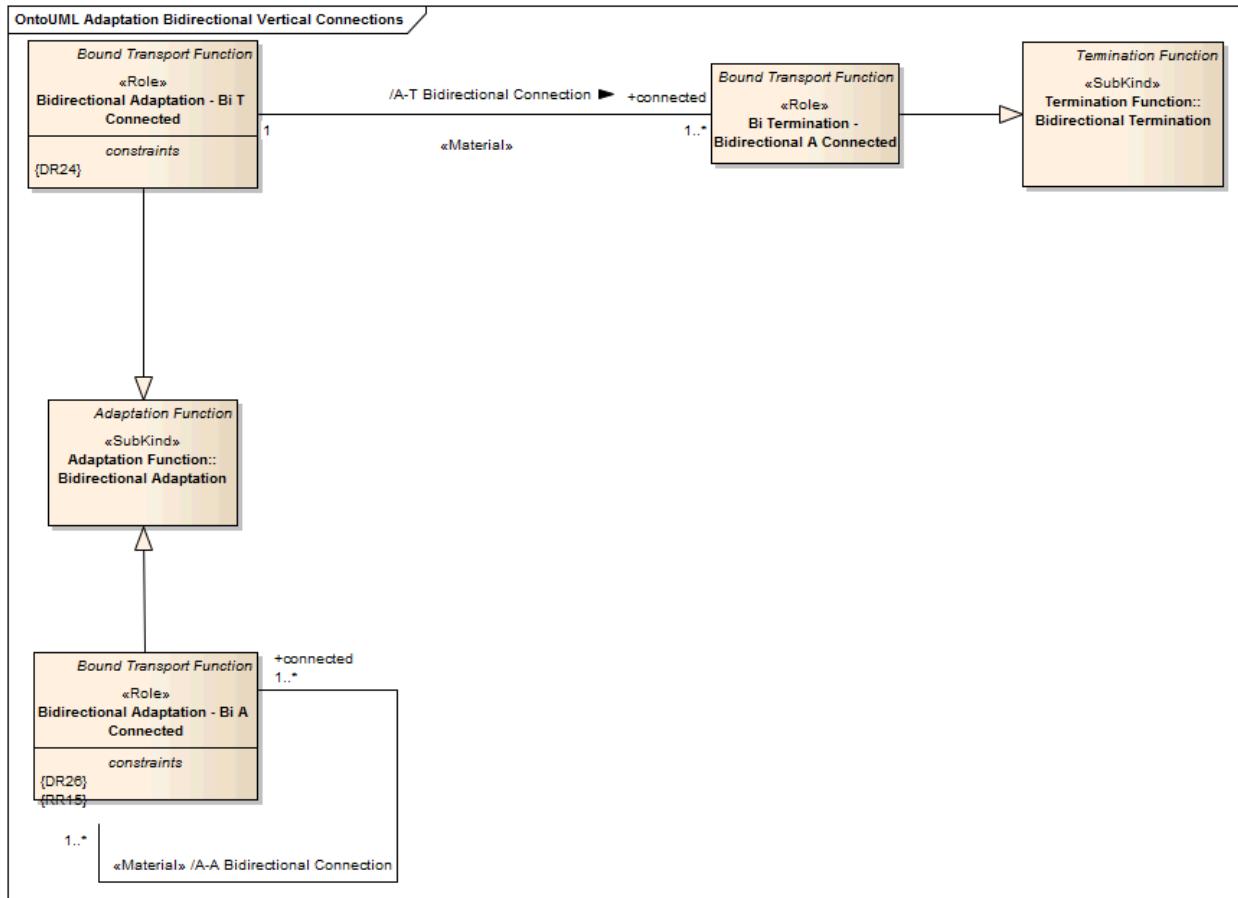


Figure: 9

Types of Terminations - (OntoUML diagram)

Termination = Termination Function
So = Source

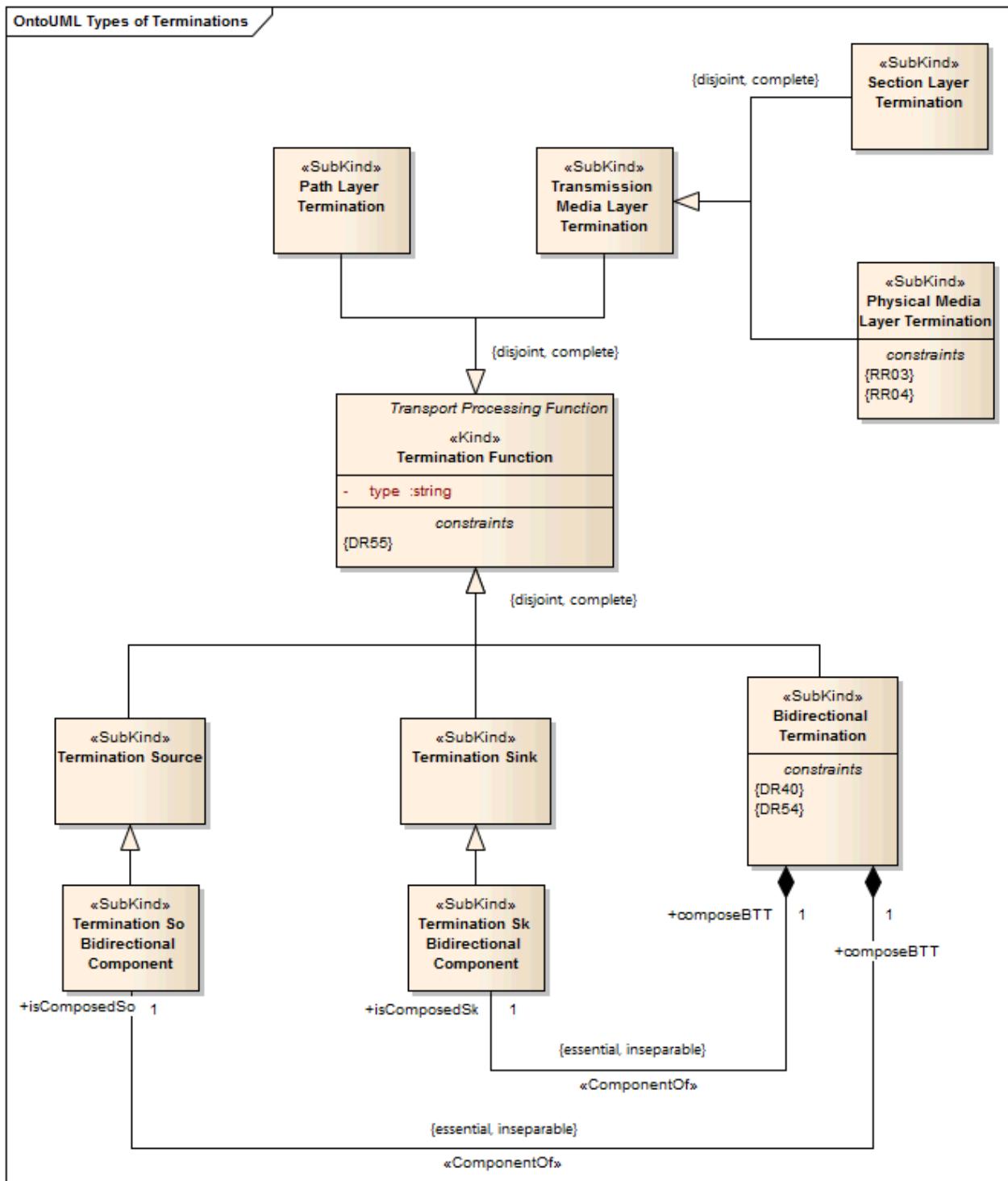


Figure: 10

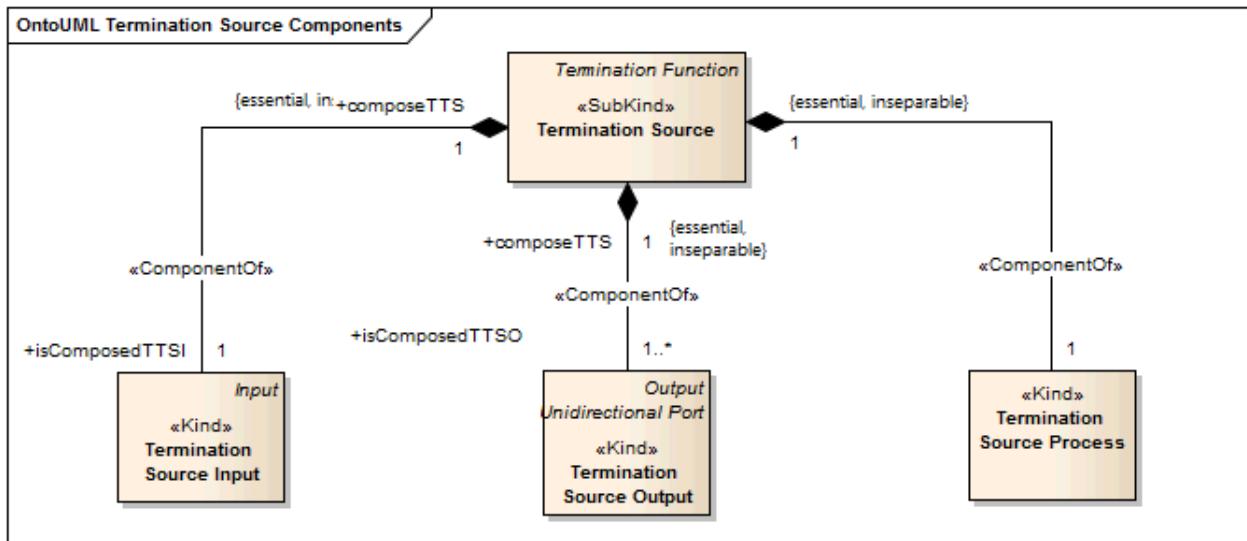


Figure: 11

Termination Sink Components - (OntoUML diagram)

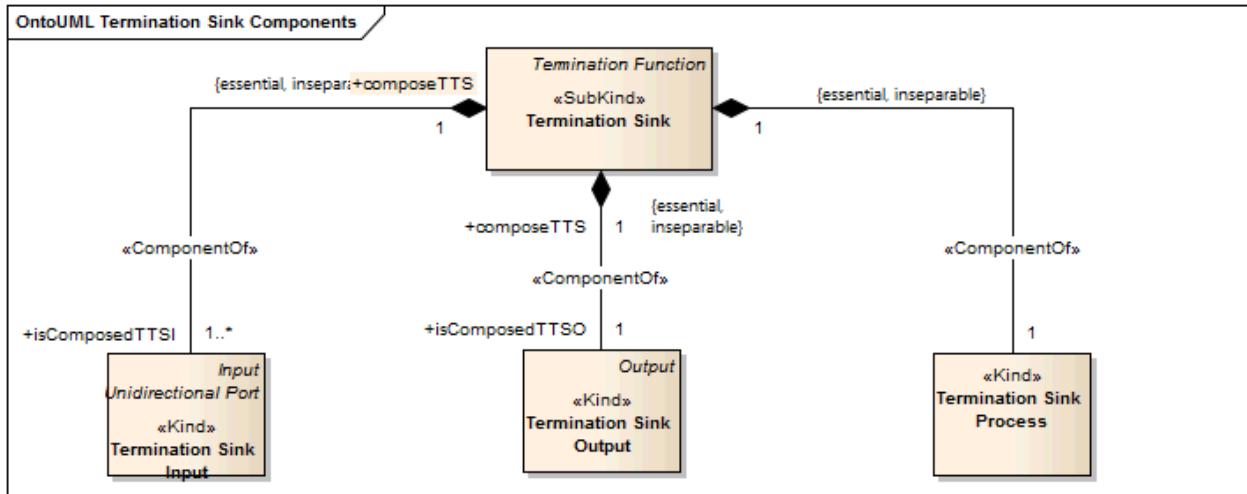


Figure: 12

Termination Source Vertical Connections - (OntoUML diagram)

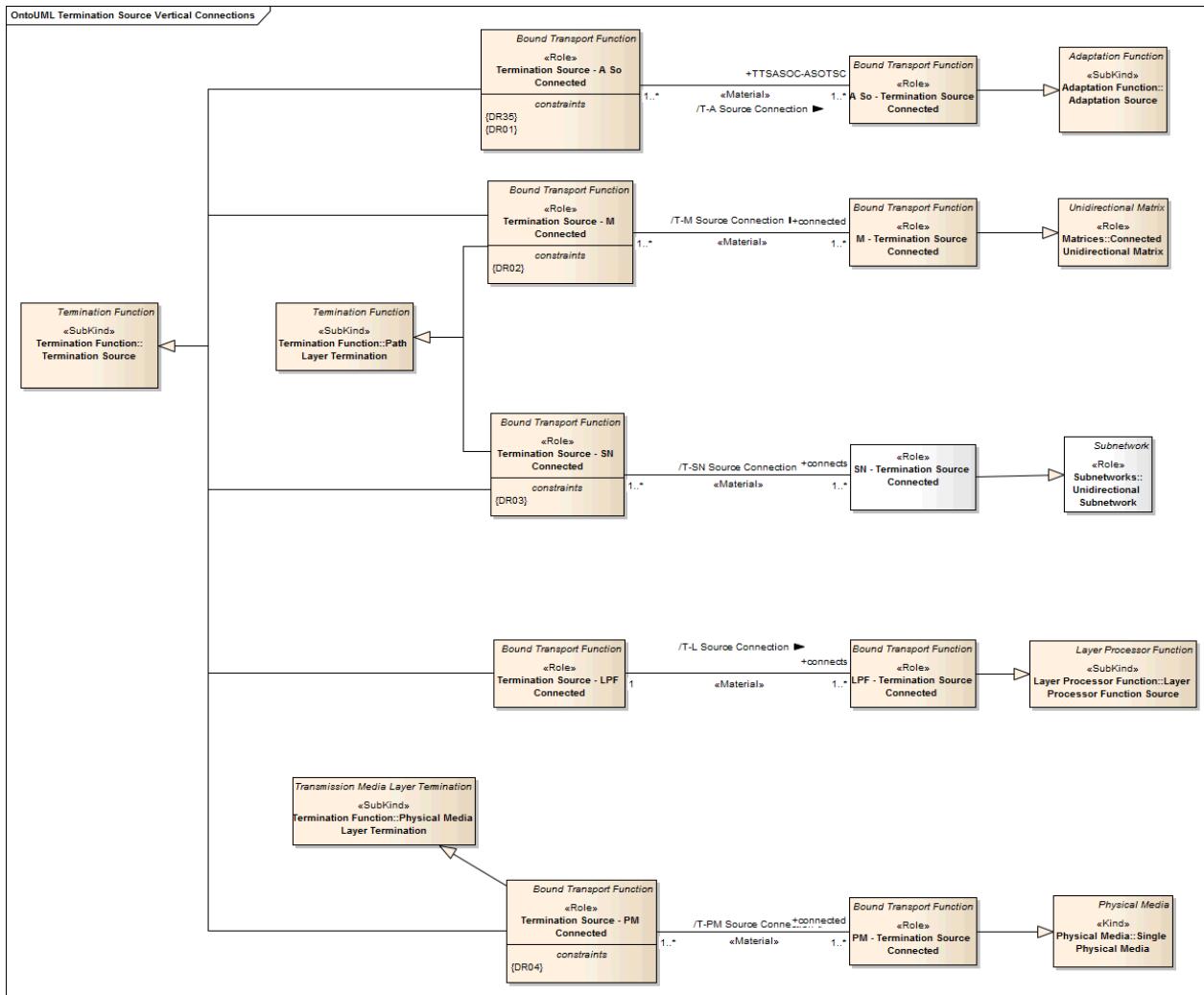


Figure: 13

Termination Sink Vertical Connections - (OntoUML diagram)

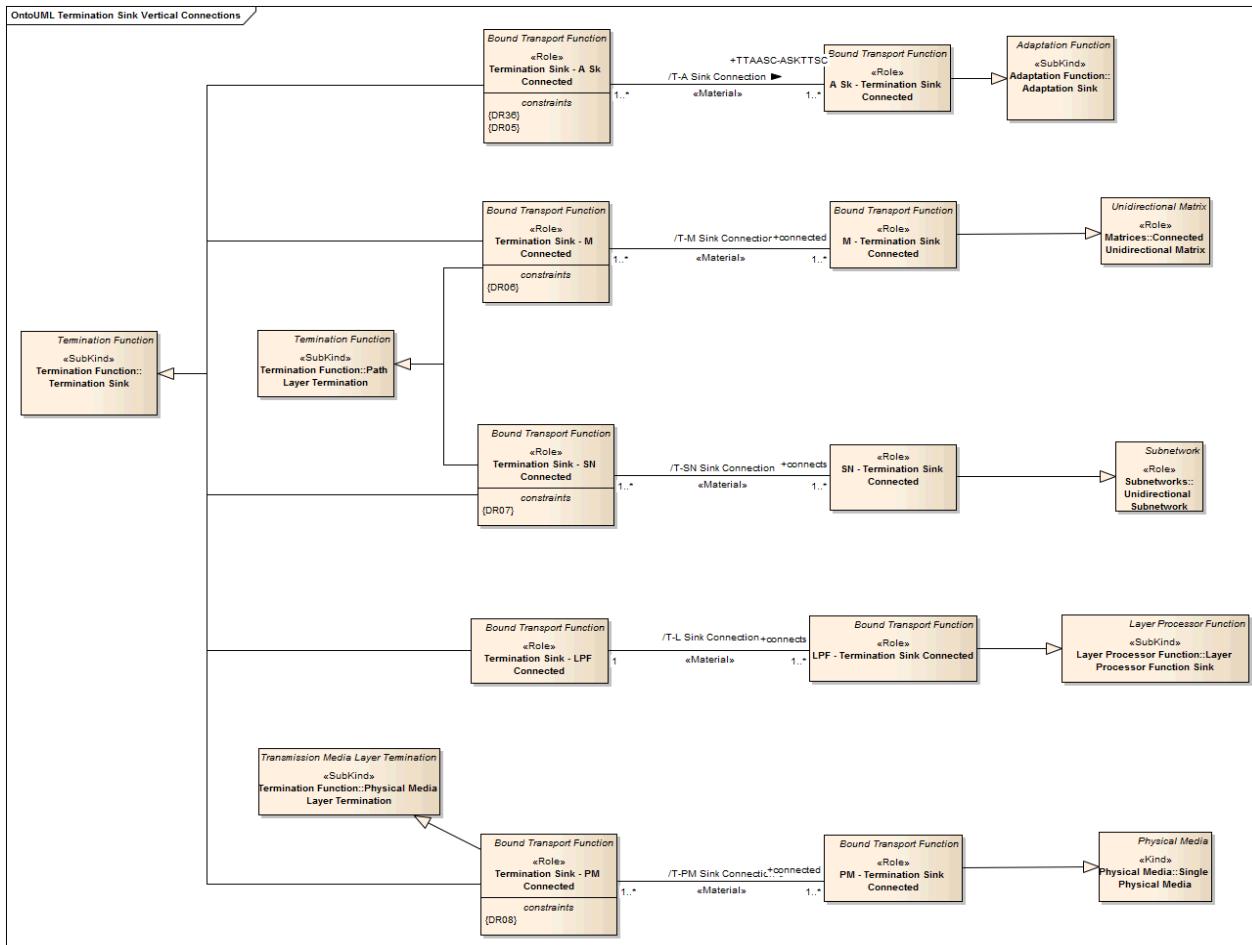


Figure: 14

Termination Bidirectional Vertical Connections - (OntoUML diagram)

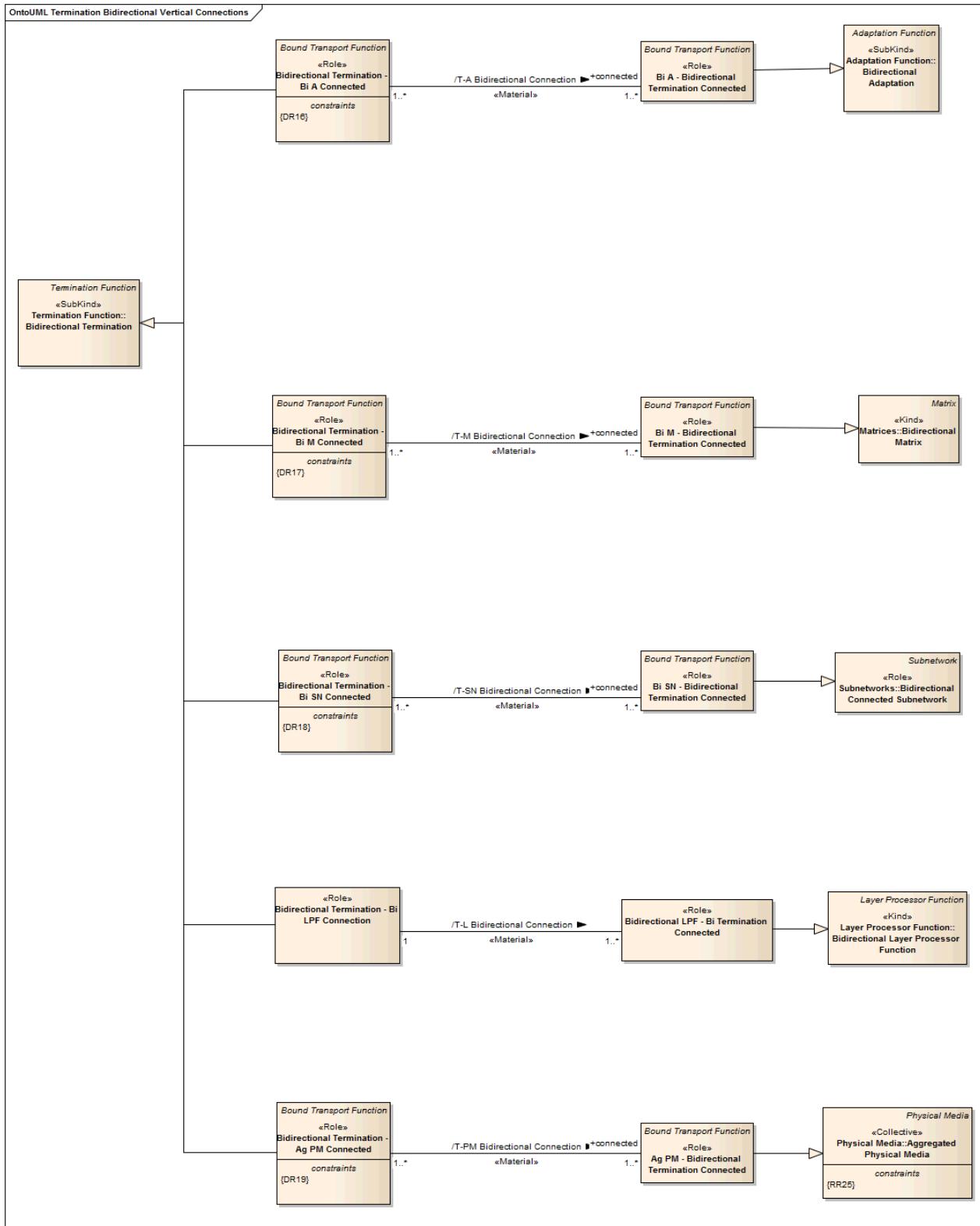


Figure: 15

LPF Sink Components - (OntoUML diagram)

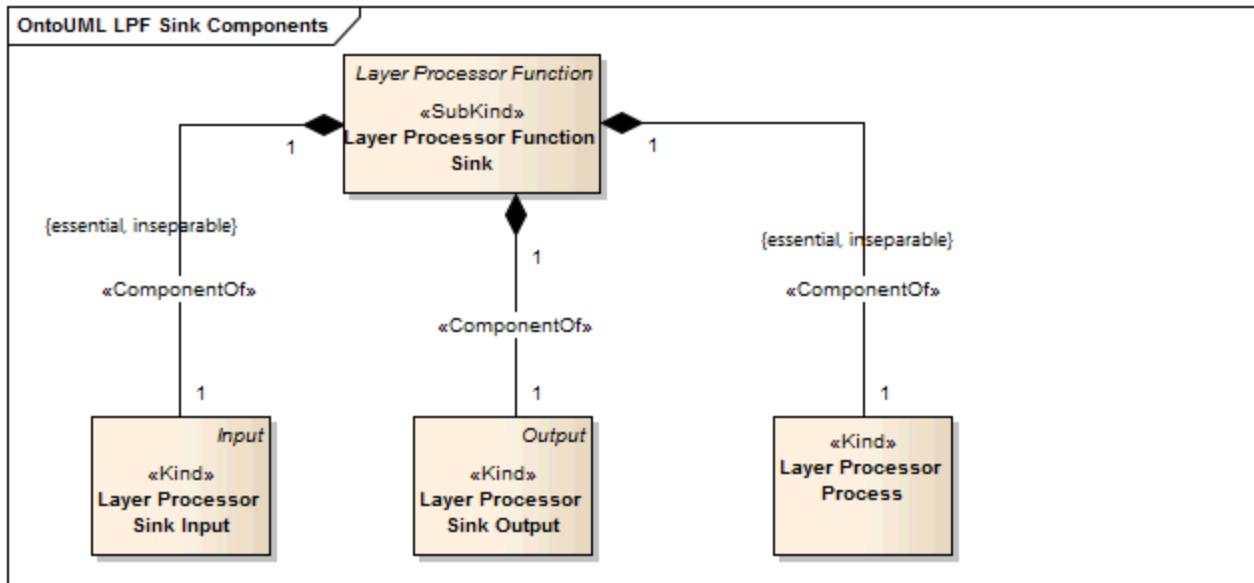


Figure: 16

LPF Source Components - (OntoUML diagram)

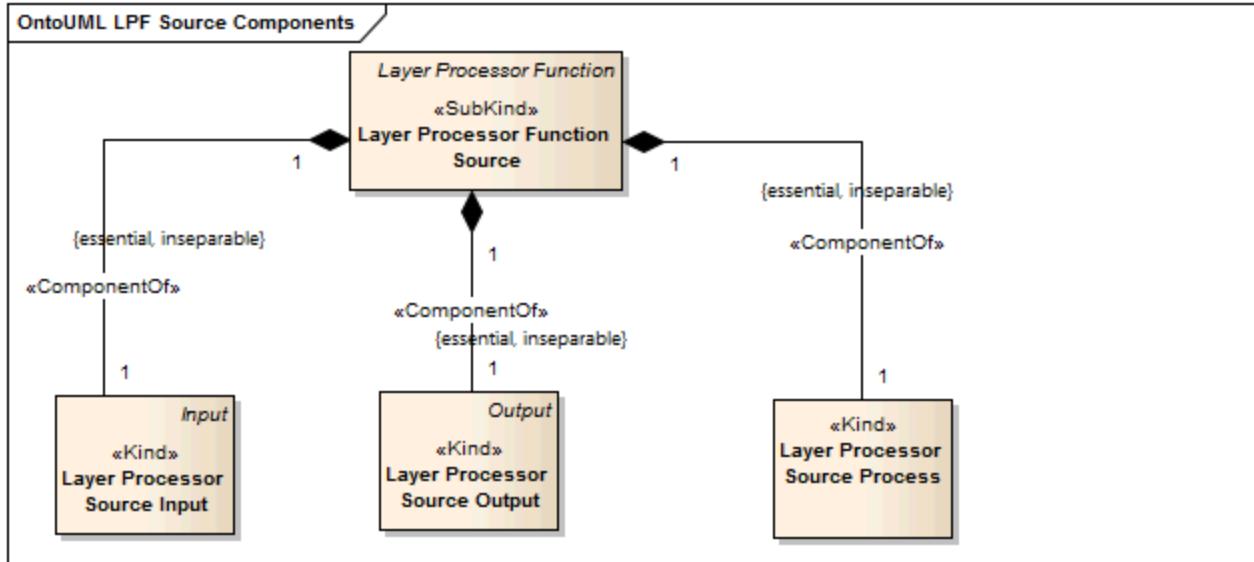


Figure: 17

Types of Layer Processor Functions - (OntoUML diagram)

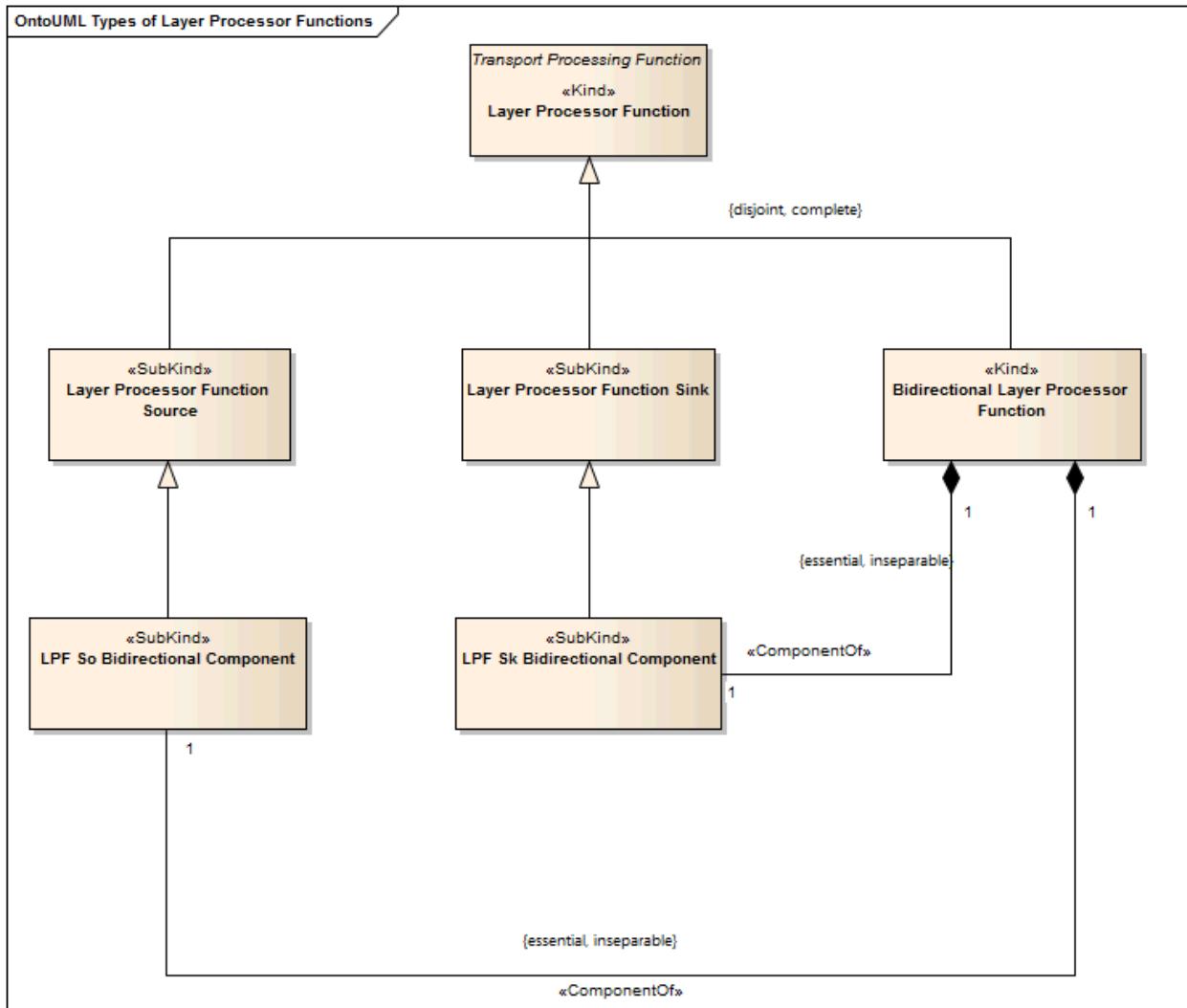


Figure: 18

LPF Bidirectional Vertical Connections - (OntoUML diagram)

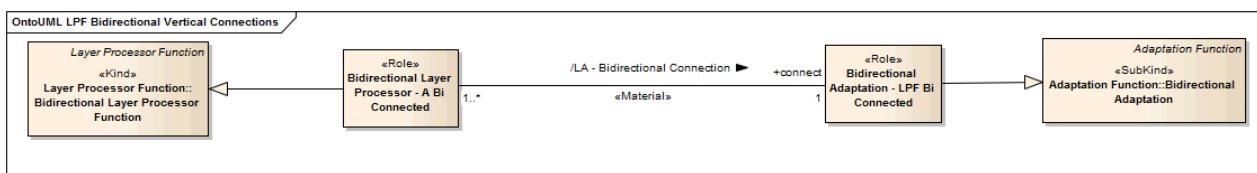


Figure: 19

LPF Sink Vertical Connections - (OntoUML diagram)

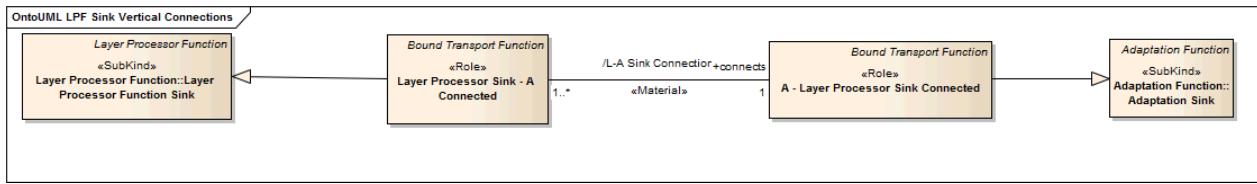


Figure: 20

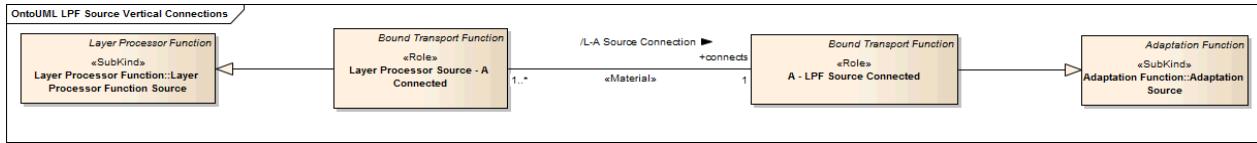
LPF Source Vertical Connections - (OntoUML diagram)

Figure: 21

Types of Subnetworks - (OntoUML diagram)

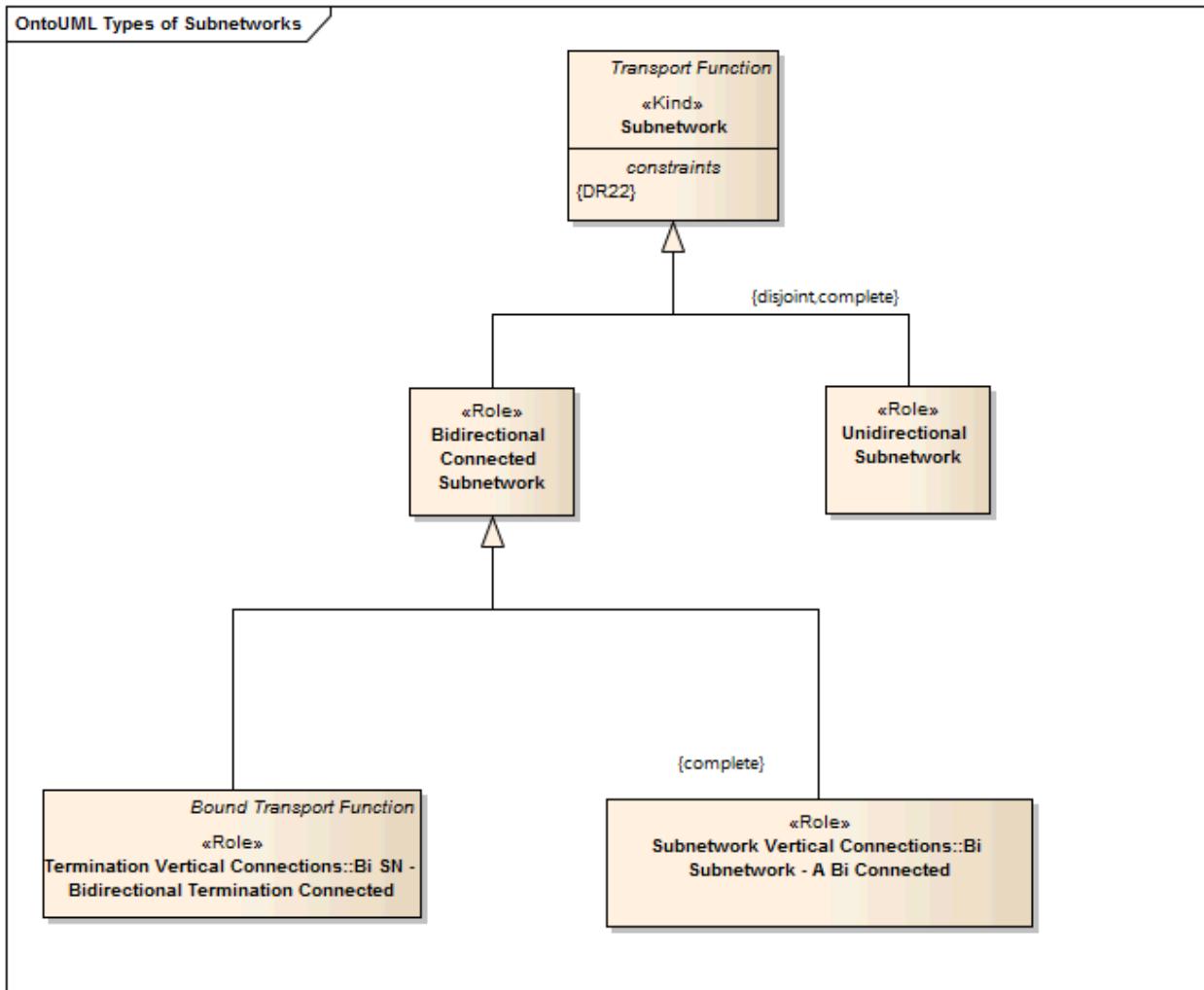


Figure: 22

Unidirectional Subnetwork Components - (OntoUML diagram)

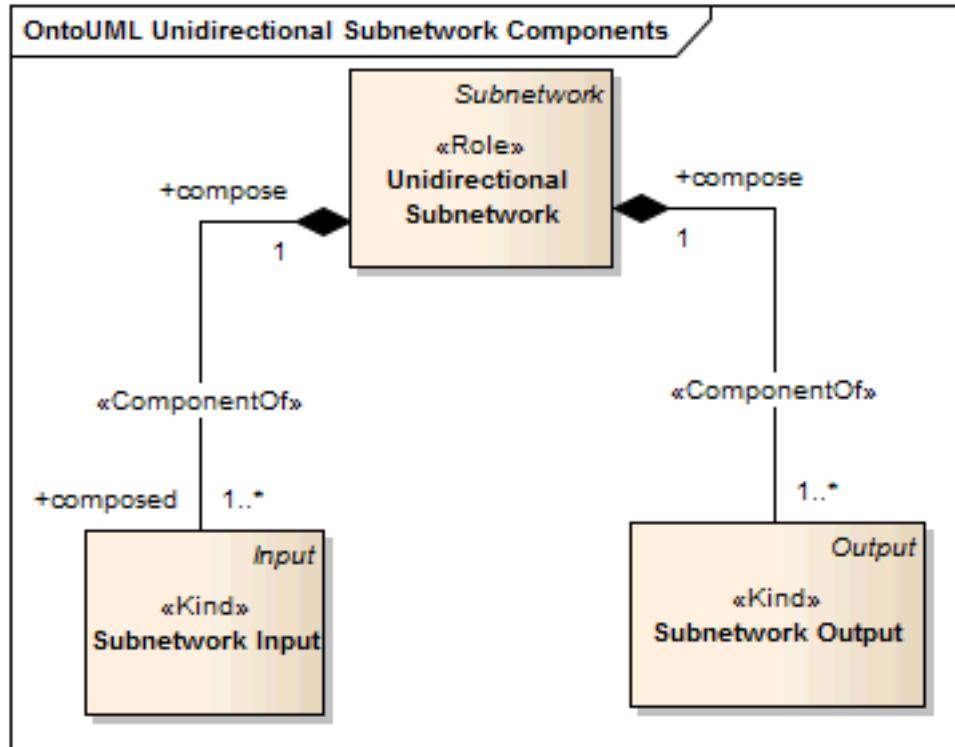


Figure: 23

Unidirectional Subnetwork Vertical Connections - (OntoUML diagram)

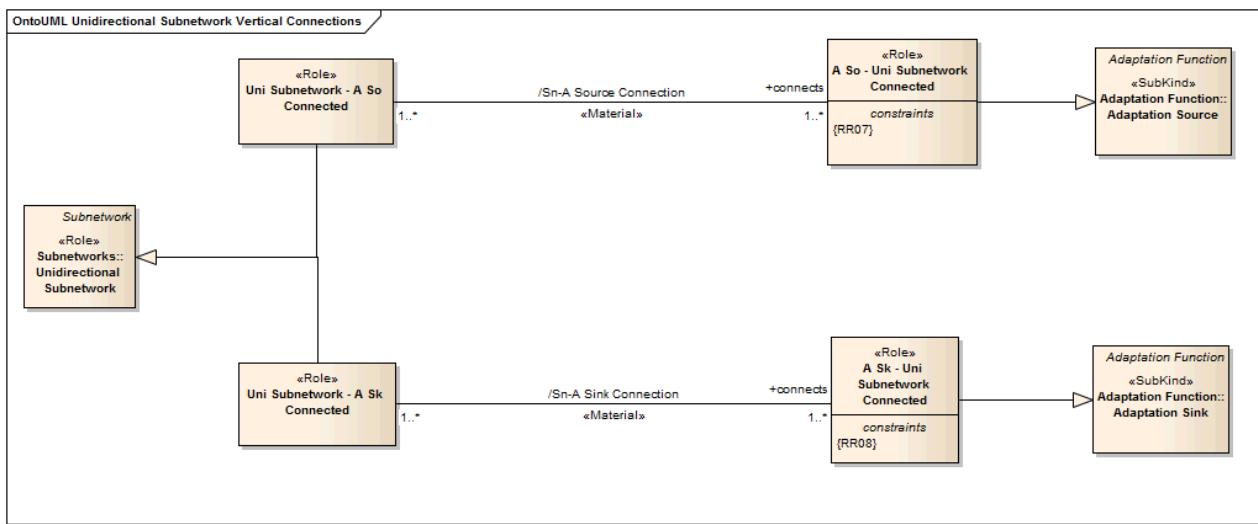


Figure: 24

Bidirectional Subnetwork Vertical Connections - (OntoUML diagram)

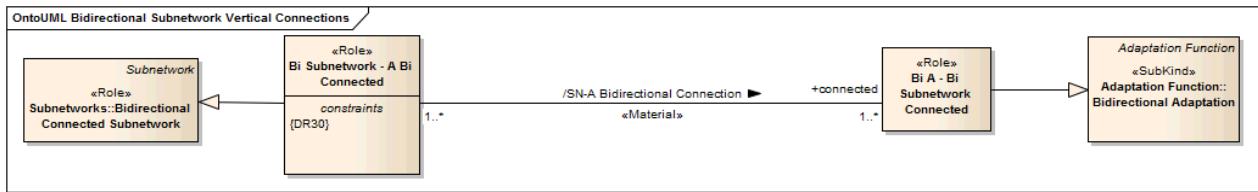


Figure: 25

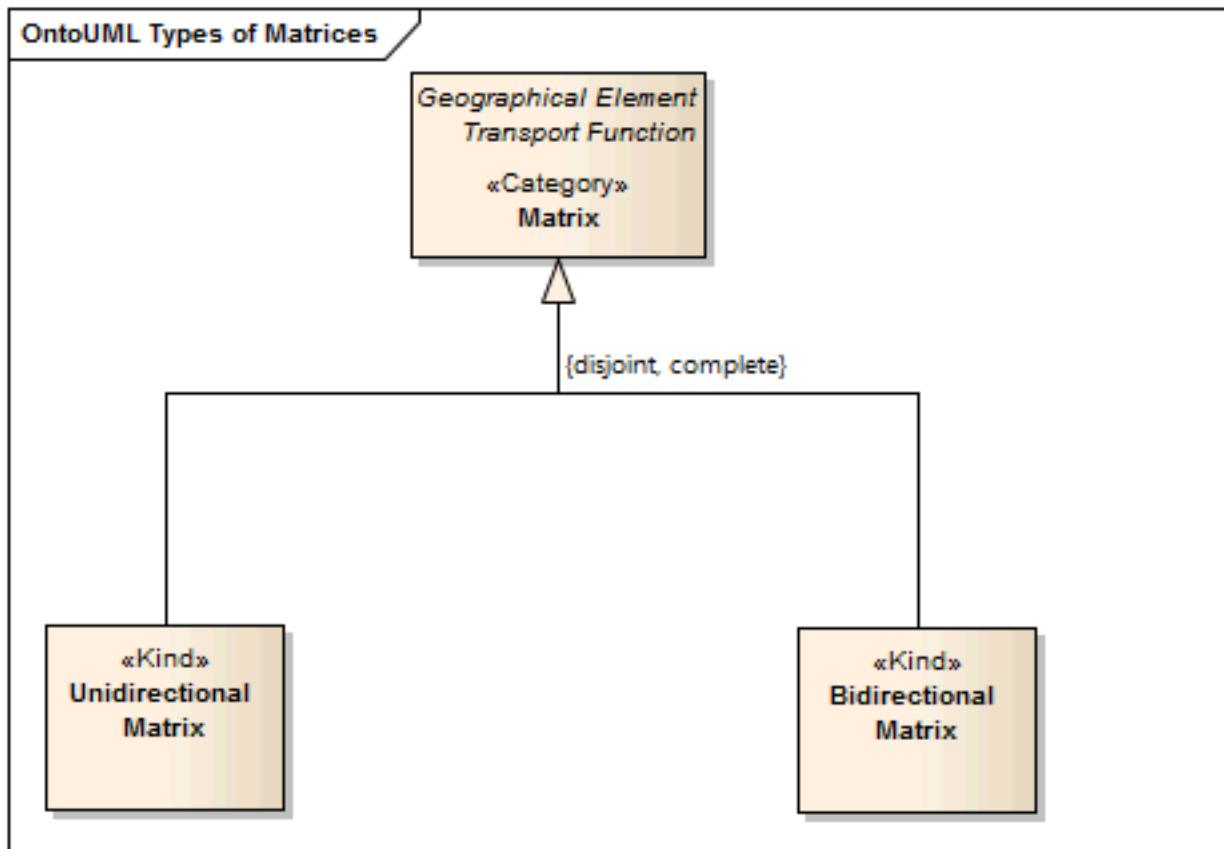
Types of Matrices - (OntoUML diagram)

Figure: 26

Types of Unidirectional Matrices - (OntoUML diagram)

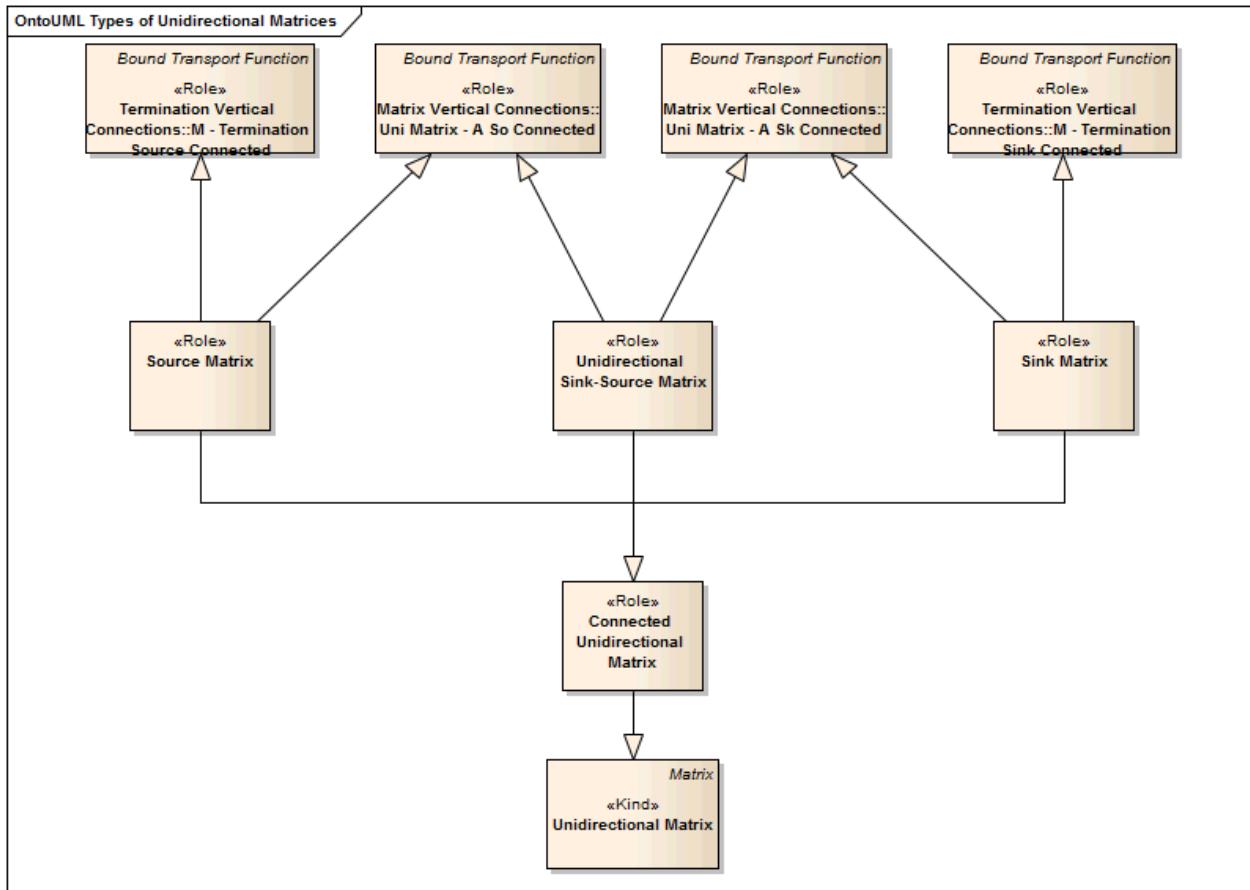


Figure: 27

Unidirectional Matrix Components - (OntoUML diagram)

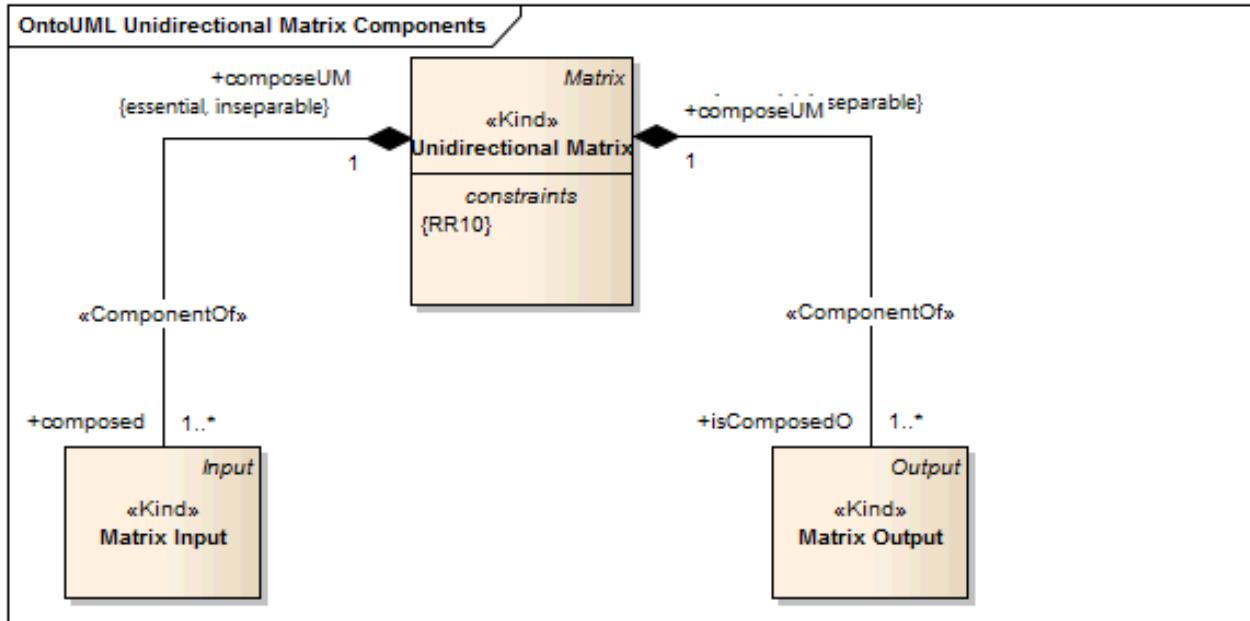


Figure: 28

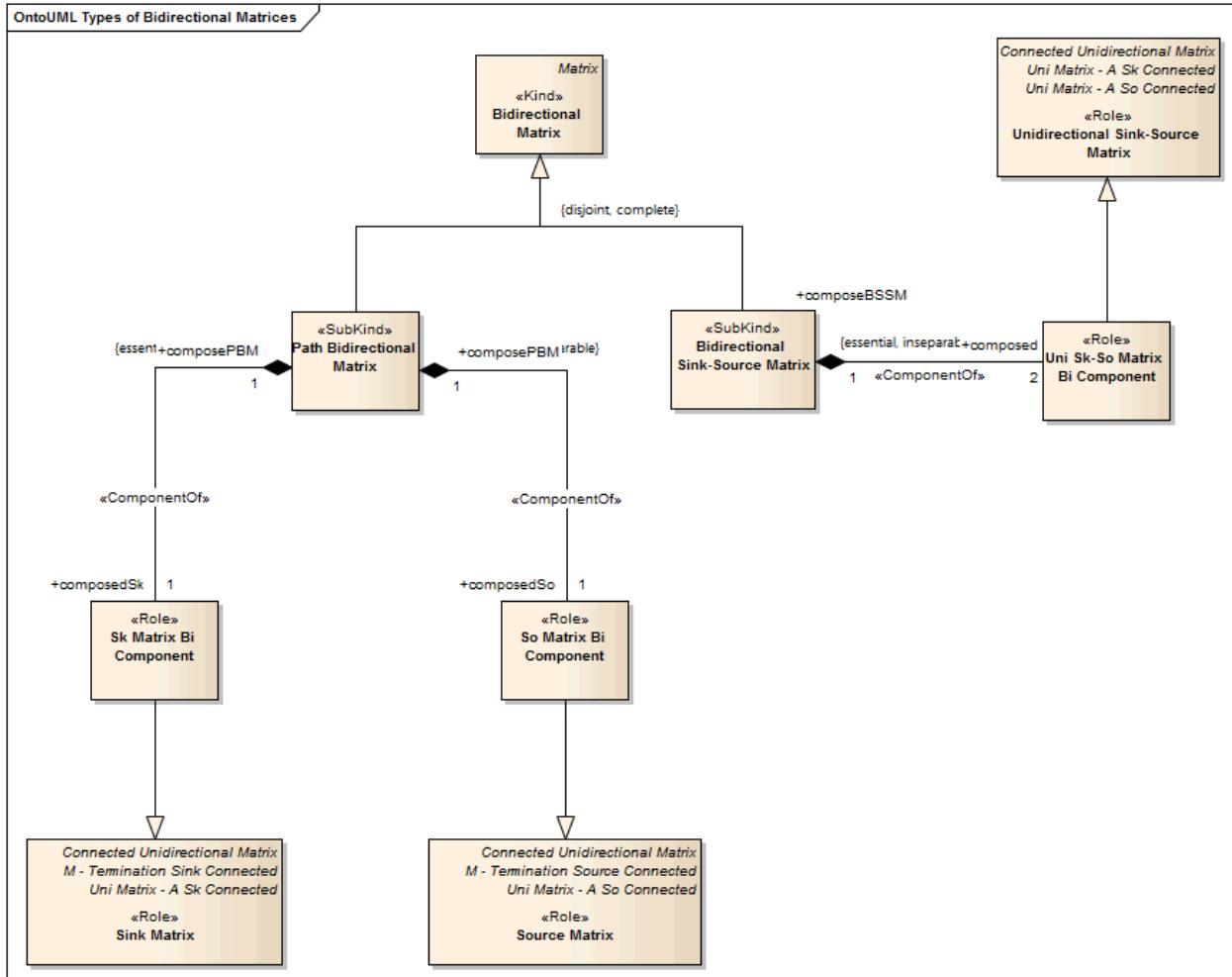
Types of Bidirectional Matrices - (OntoUML diagram)

Figure: 29

Unidirectional Matrix Vertical Connections - (OntoUML diagram)

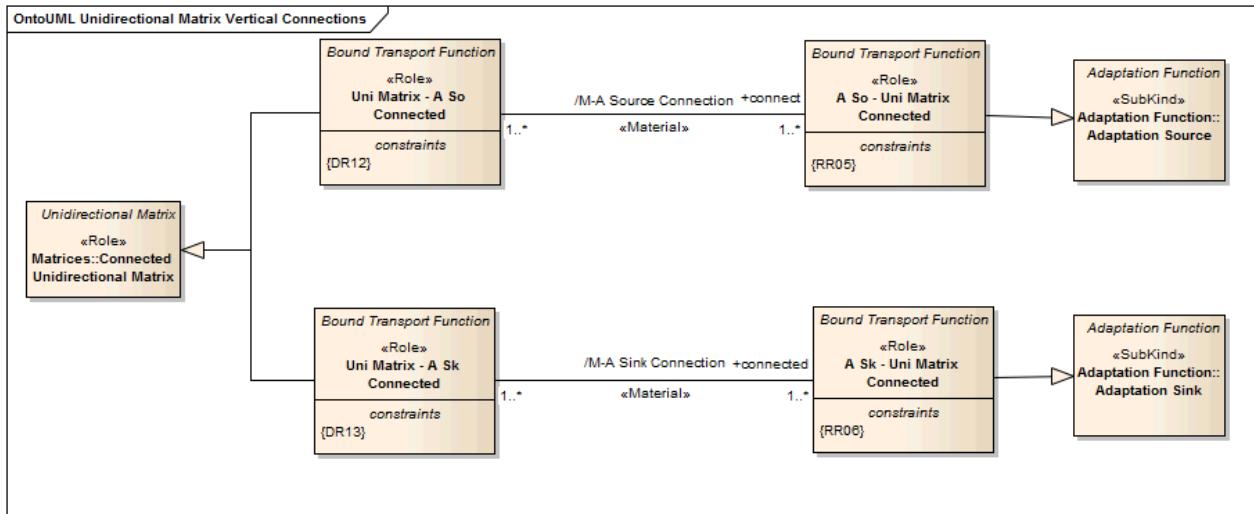


Figure: 30

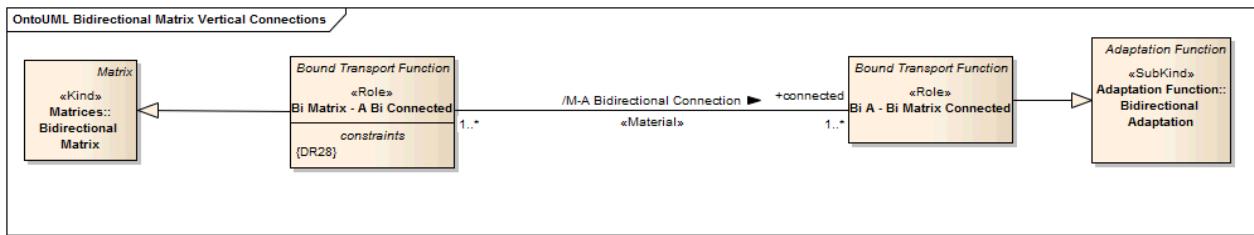
Bi-directional Matrix Vertical Connections - (OntoUML diagram)

Figure: 31

Physical Media Components - (OntoUML diagram)

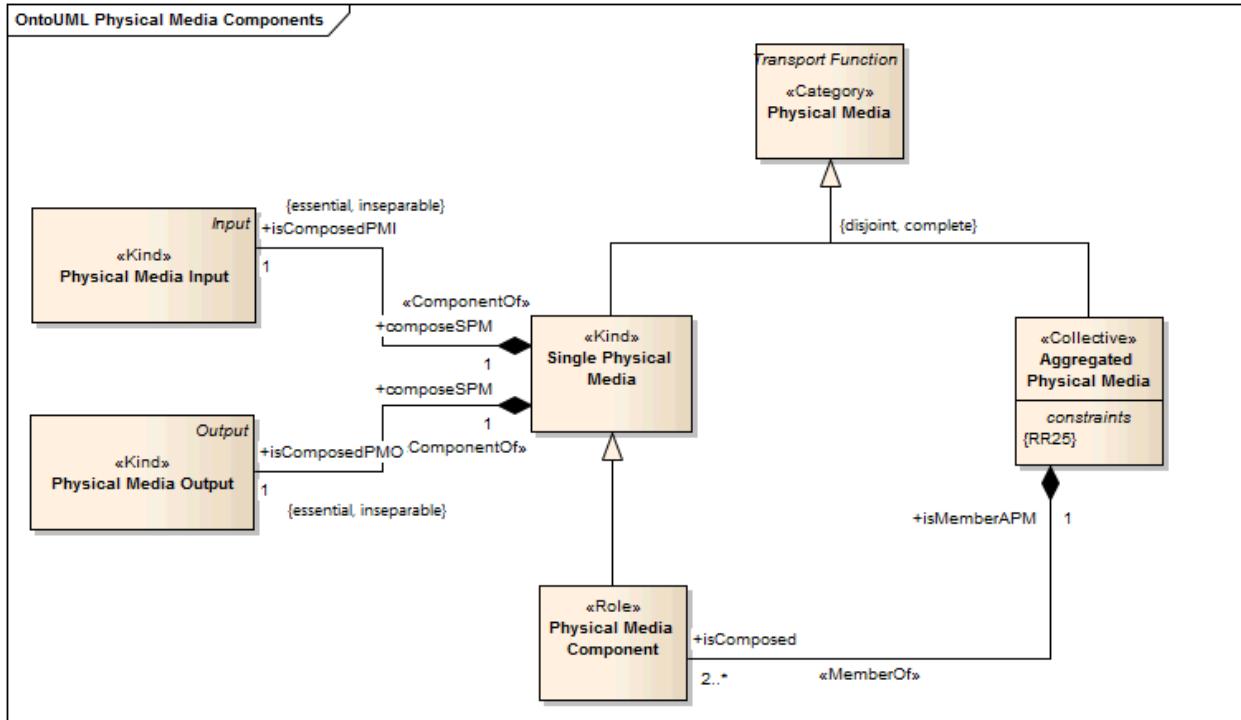


Figure: 32

Forwarding Function - (OntoUML diagram)

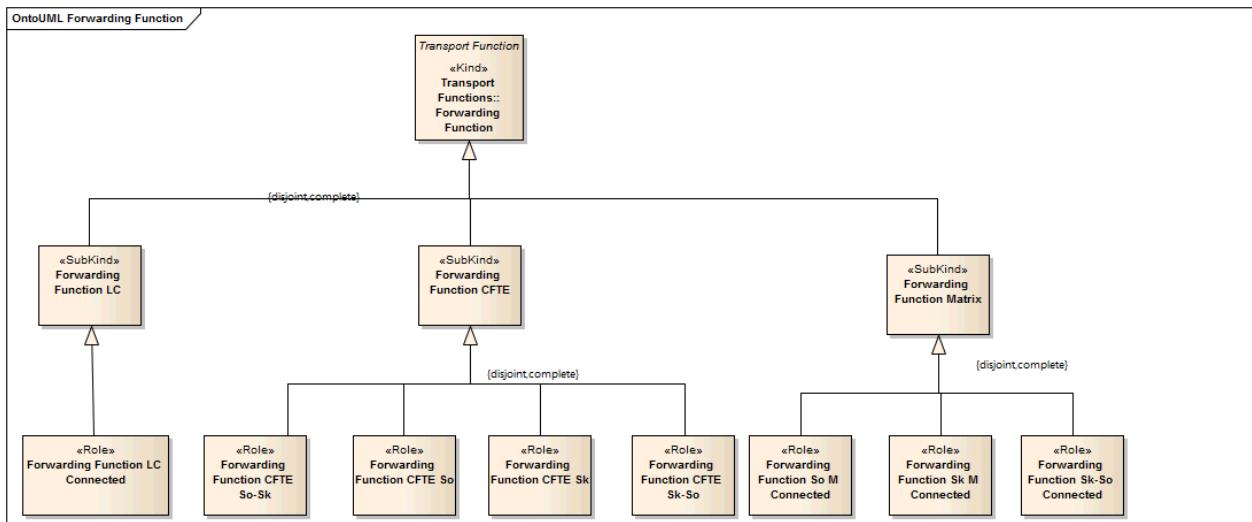


Figure: 33

Forwarding Function LC - (OntoUML diagram)

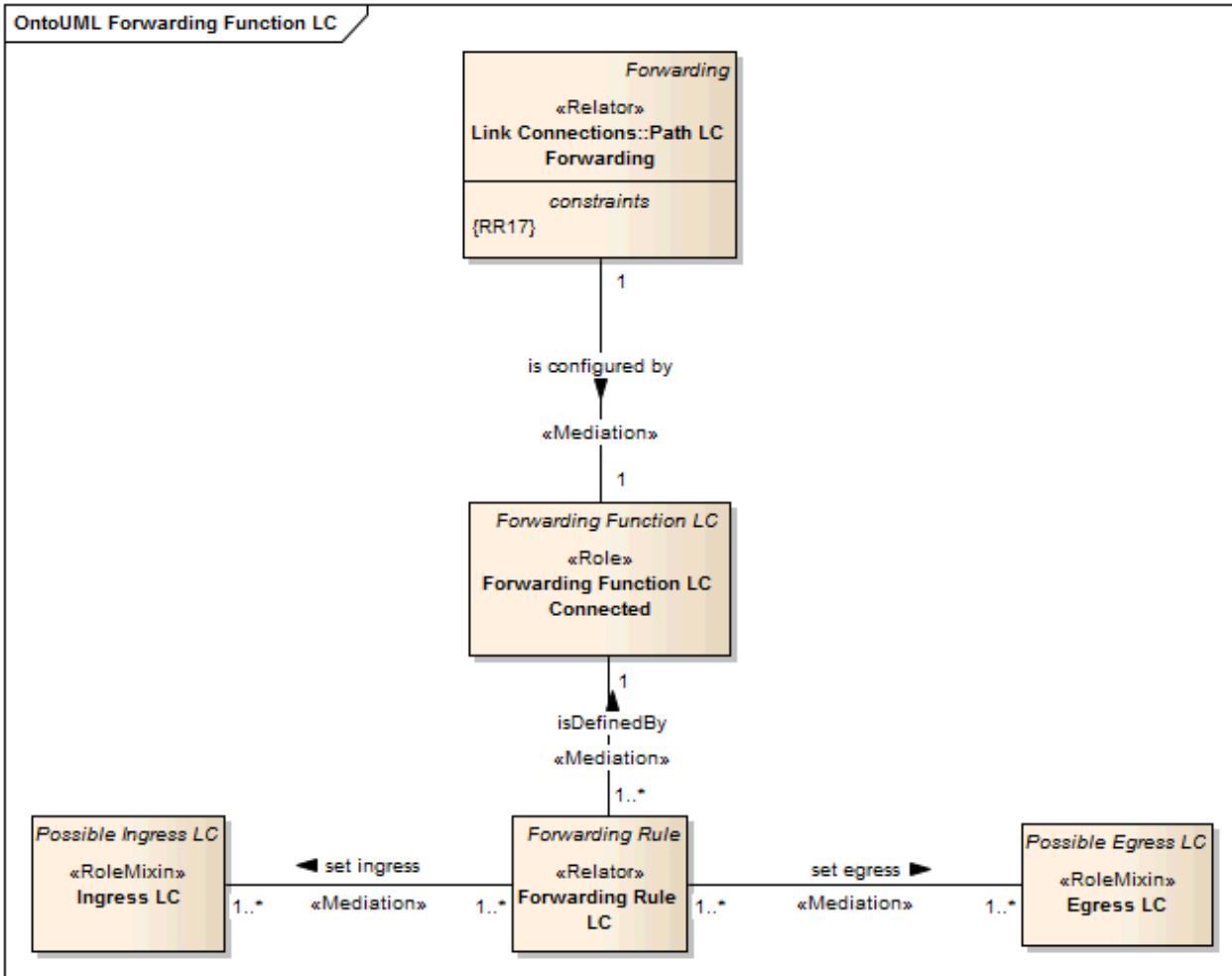


Figure: 34

Forwarding Function MC - (OntoUML diagram)

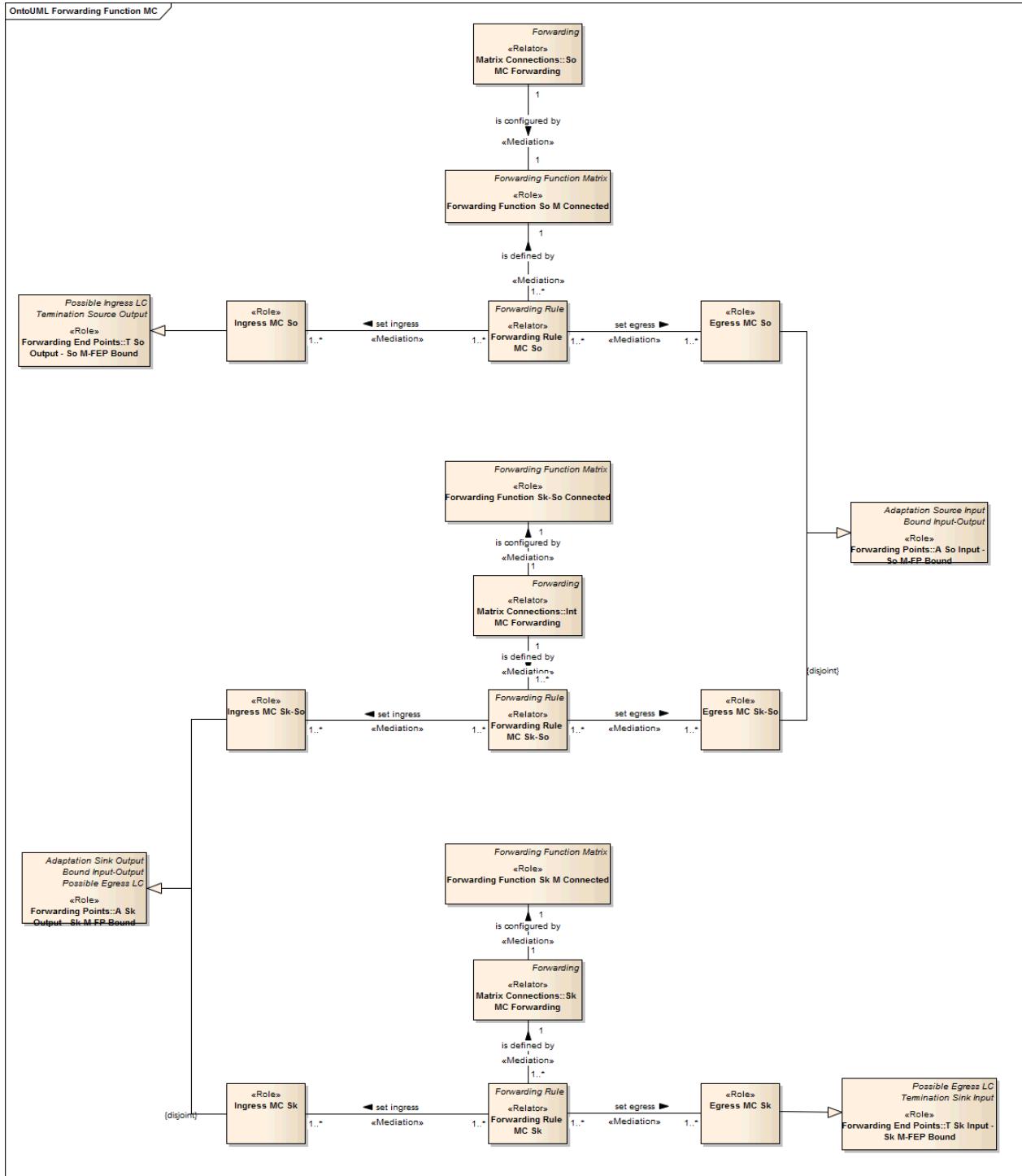


Figure: 35

Forwarding Function SN - (OntoUML diagram)

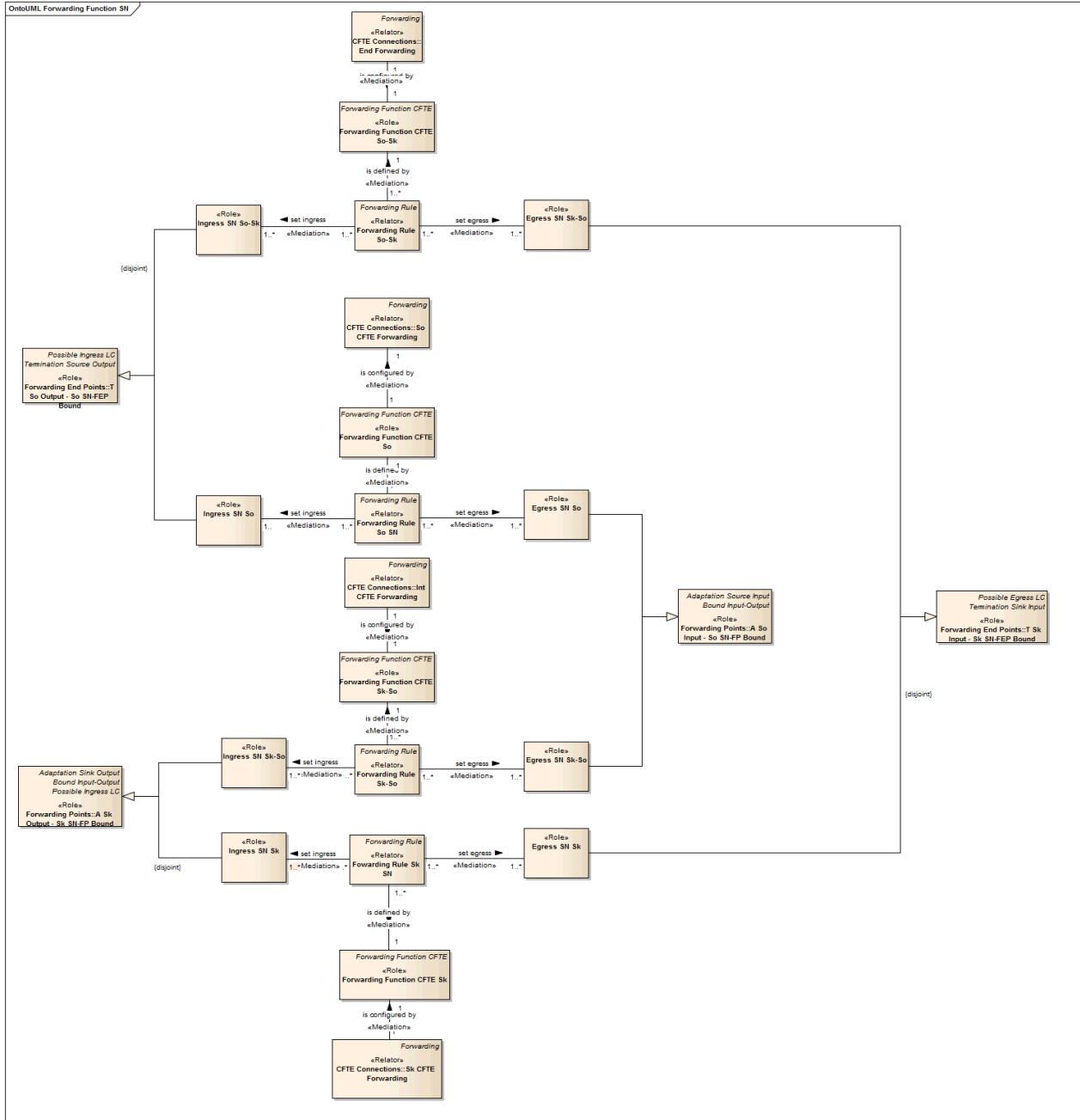


Figure: 36

Forwarding Rules - (OntoUML diagram)

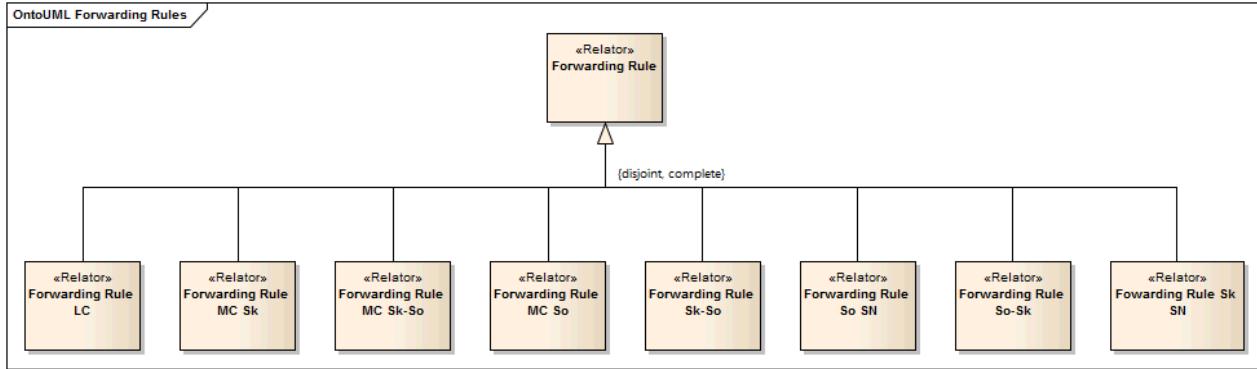


Figure: 37

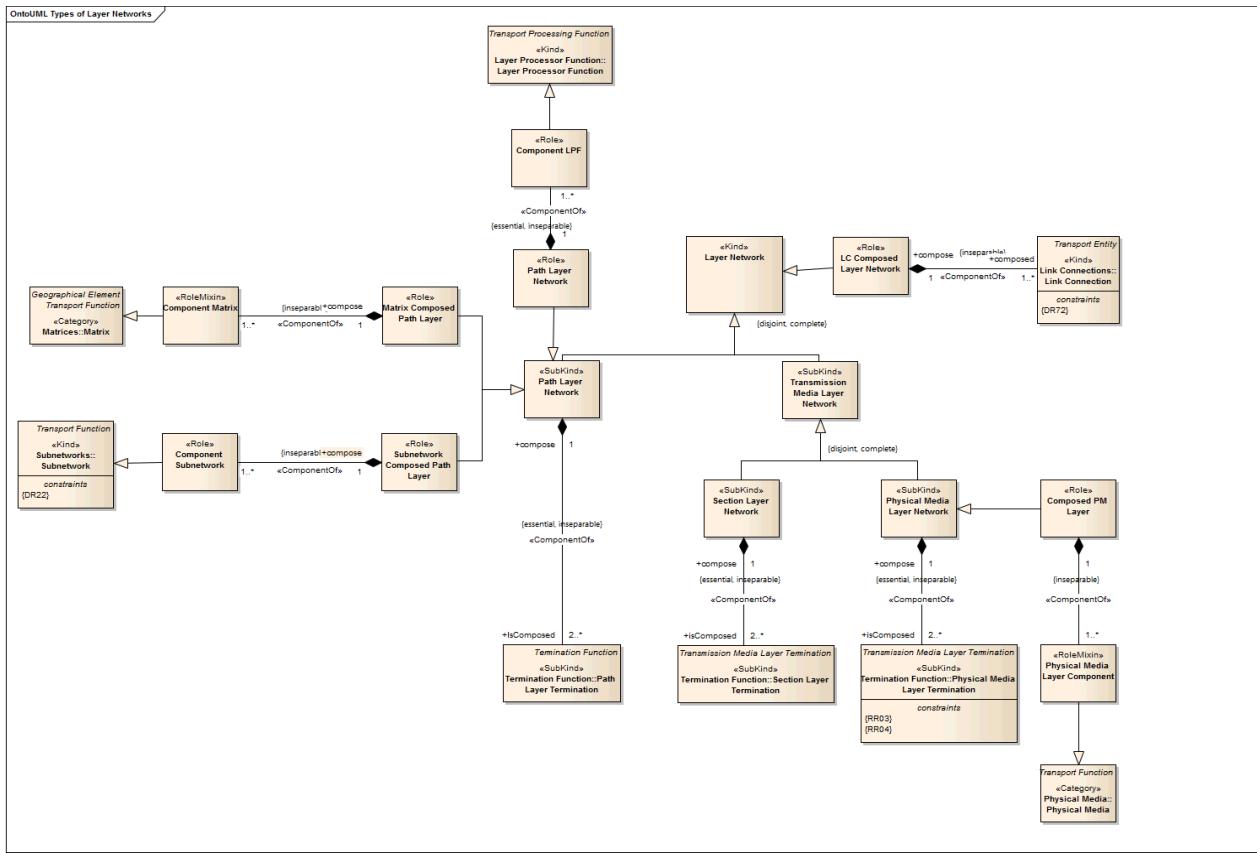
Types of Layer Networks - (OntoUML diagram)

Figure: 38

Types of Client-Server Relationships - (OntoUML diagram)

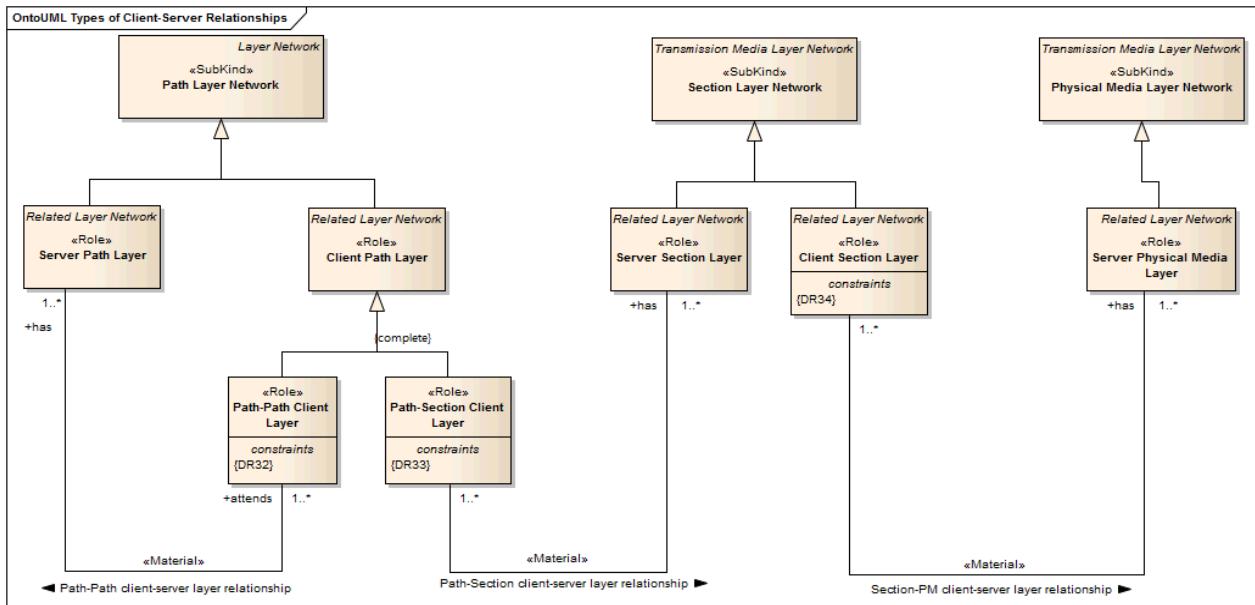


Figure: 39

Related Layer Networks - (OntoUML diagram)

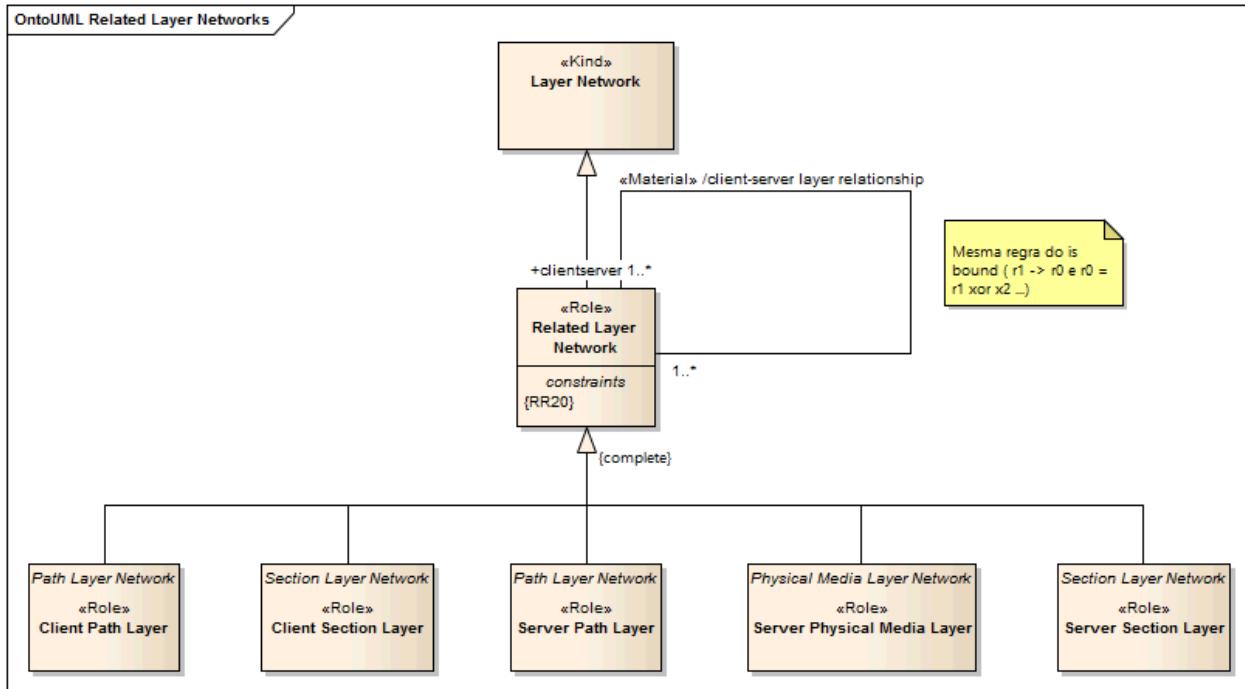


Figure: 40

Reference Points - (OntoUML diagram)

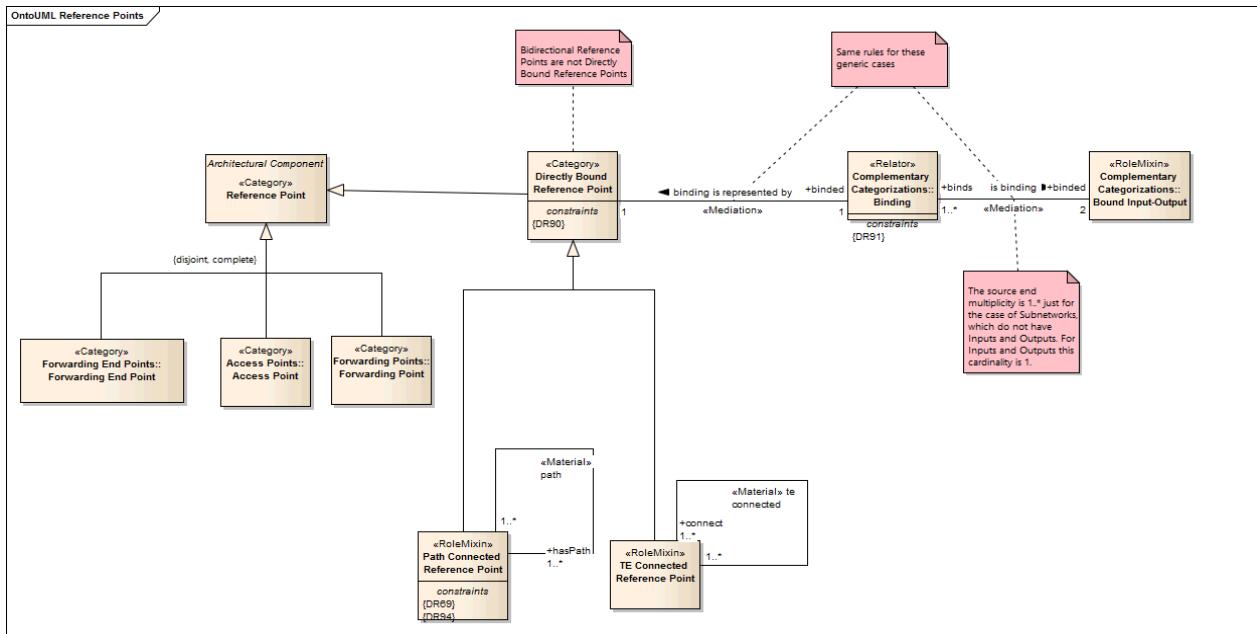


Figure: 41

Access Points - (OntoUML diagram)

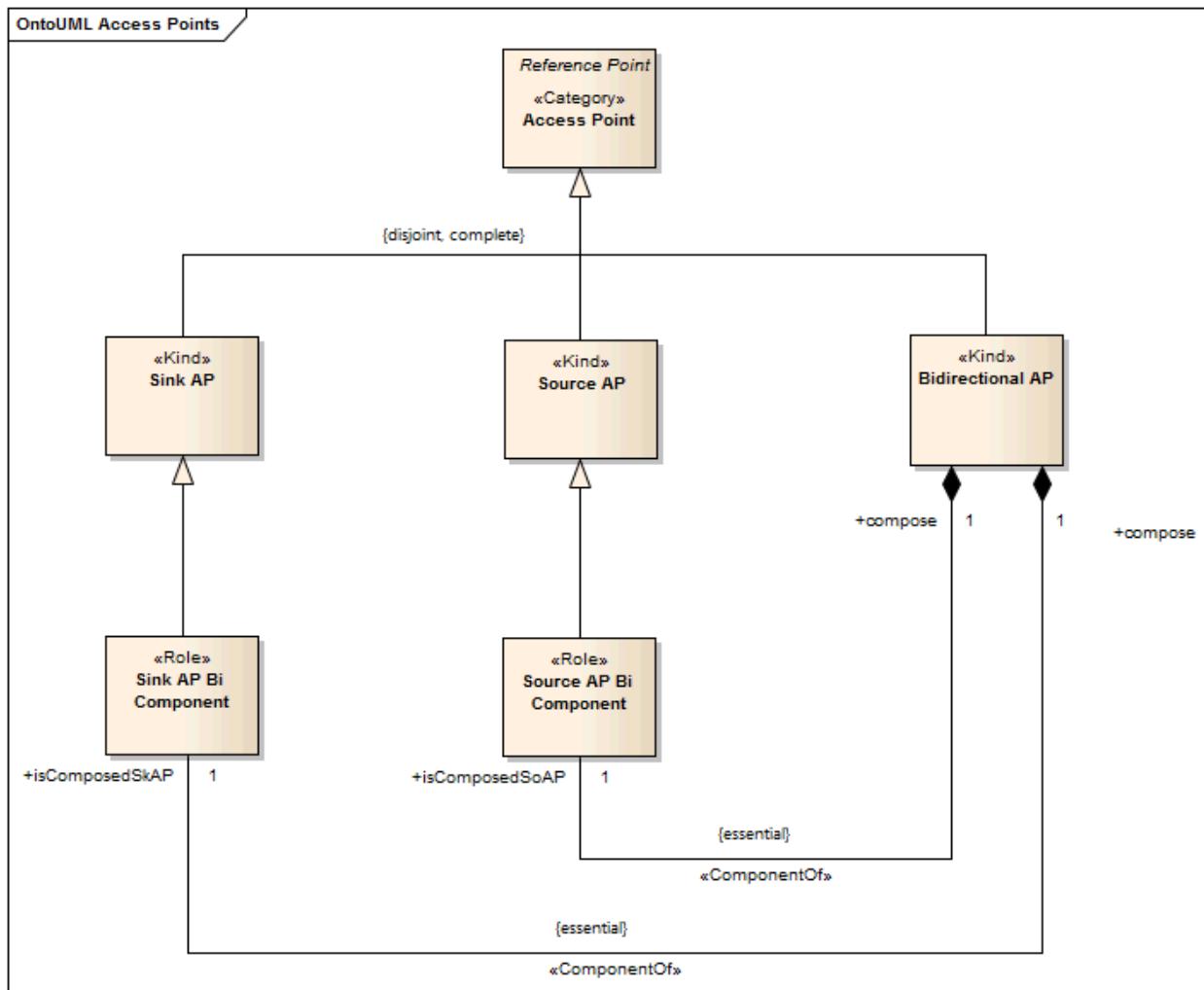


Figure: 42

Source Access Point - (OntoUML diagram)

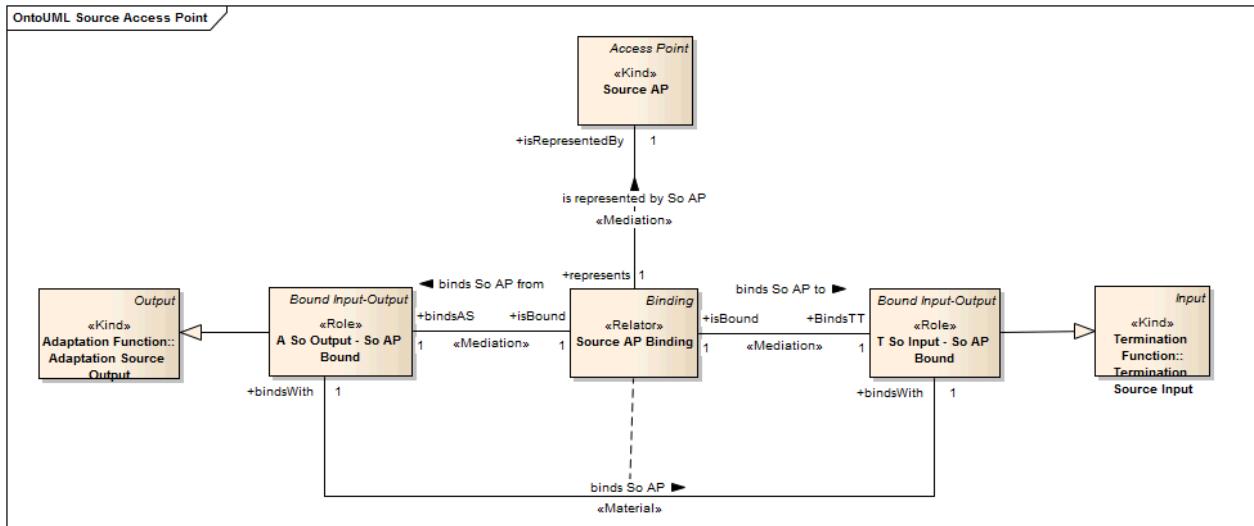


Figure: 43

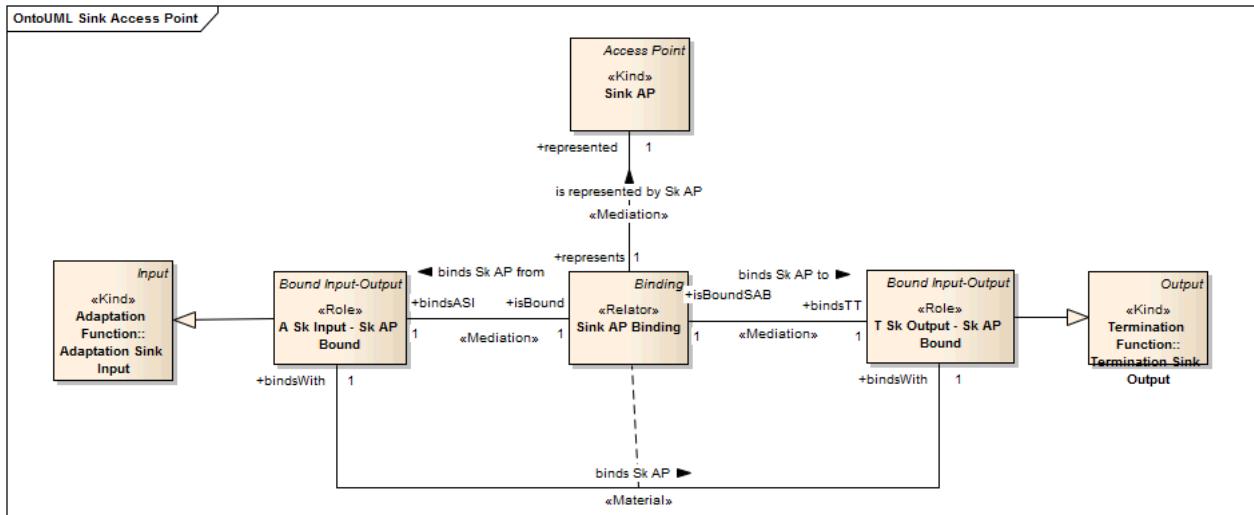
Sink Access Point - (OntoUML diagram)

Figure: 44

Forwardings End Points - (OntoUML diagram)

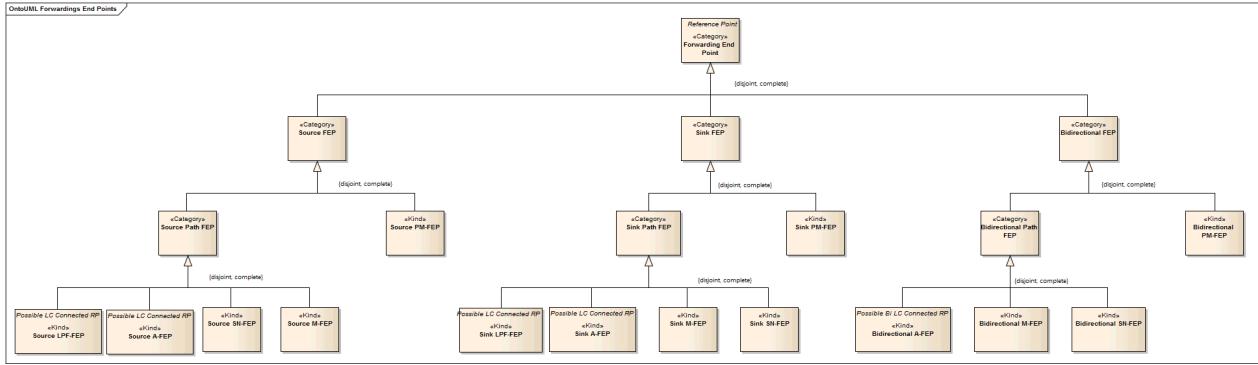


Figure: 45

Source FEPs - (OntoUML diagram)

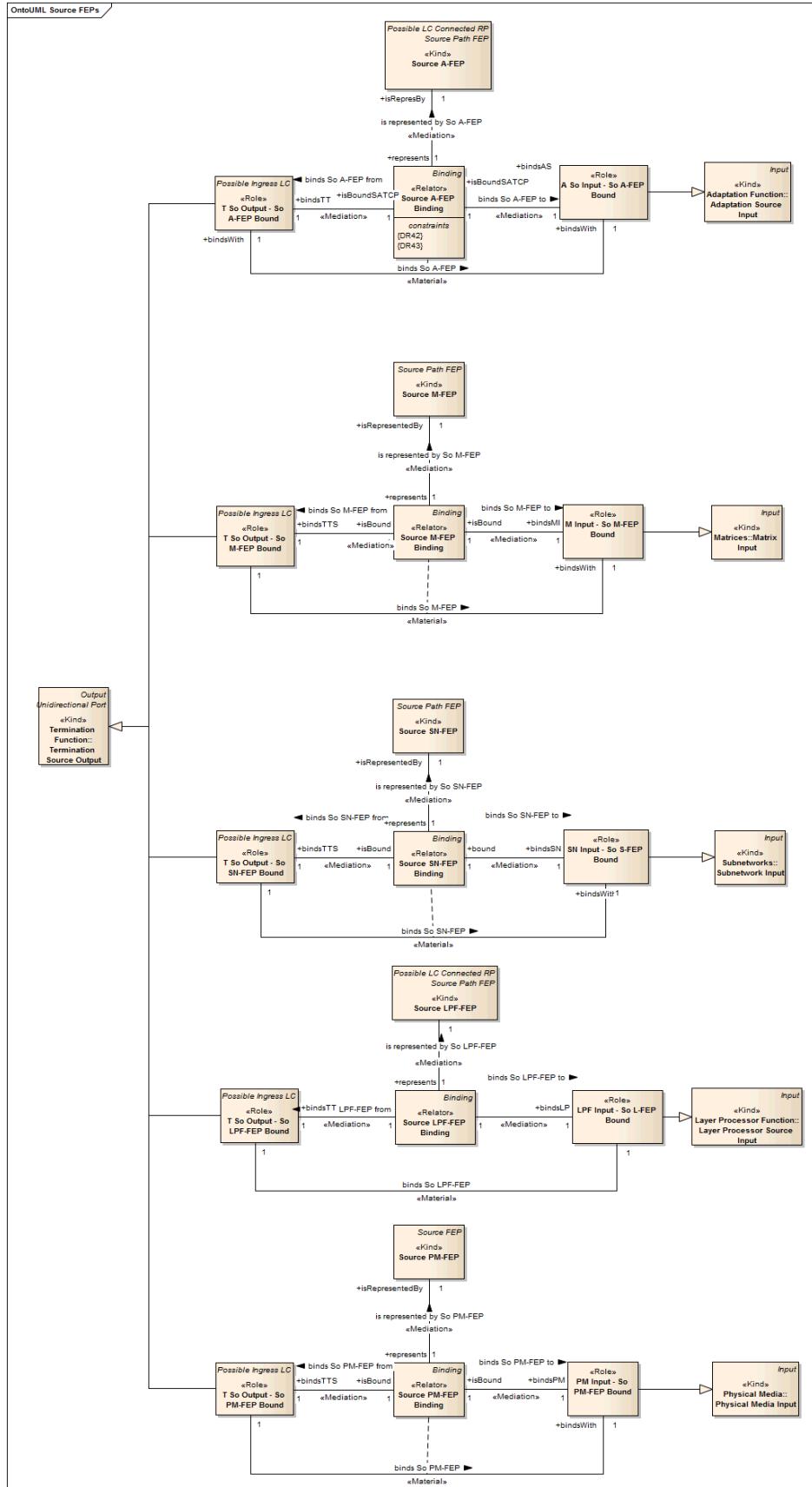


Figure: 46

Sink FEPs - (OntoUML diagram)

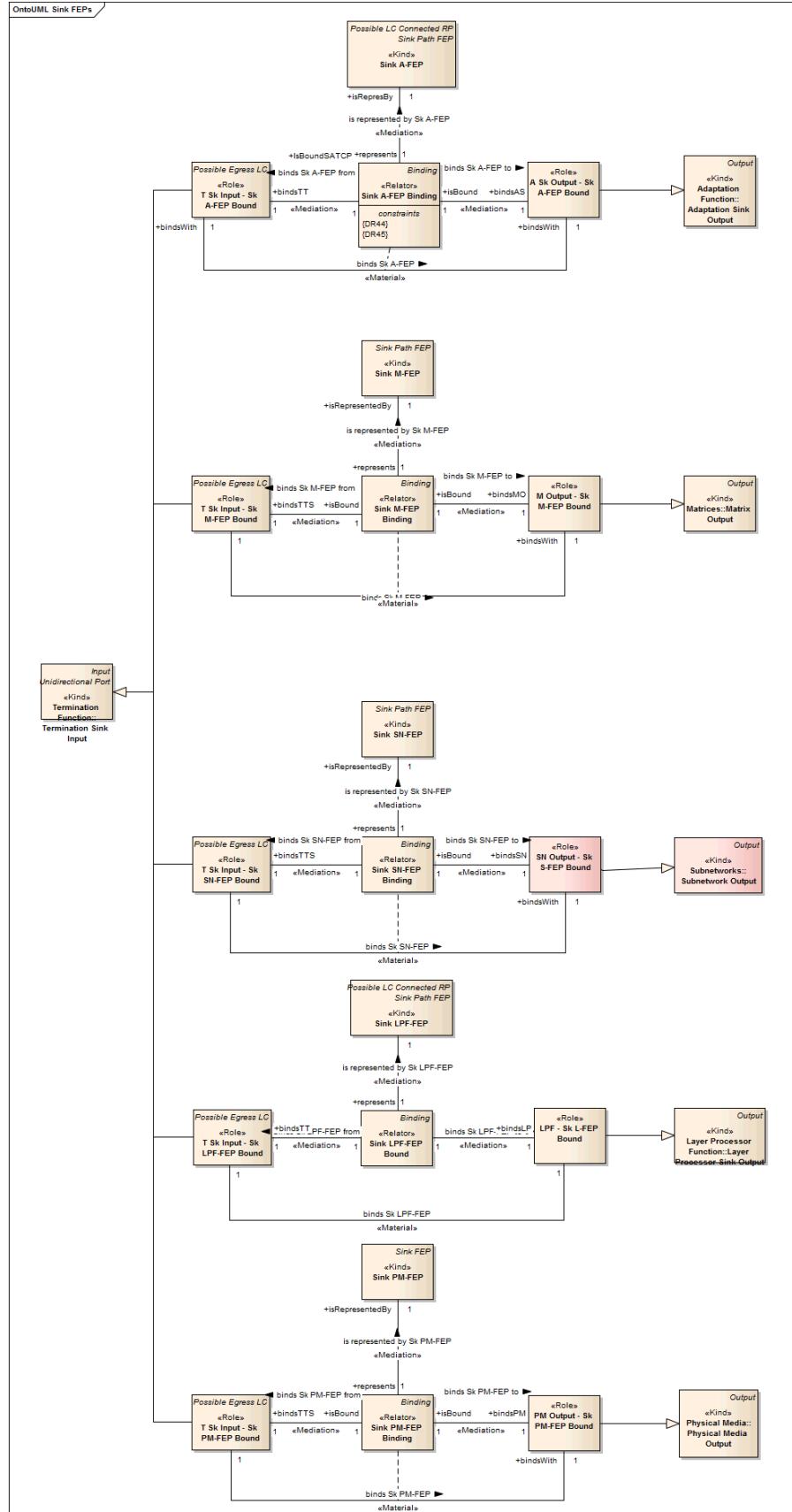


Figure: 47

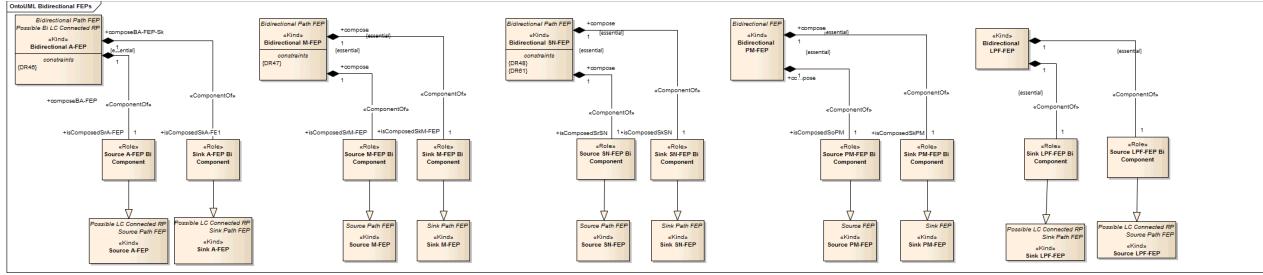
Bidirectional FEPs - (OntoUML diagram)

Figure: 48

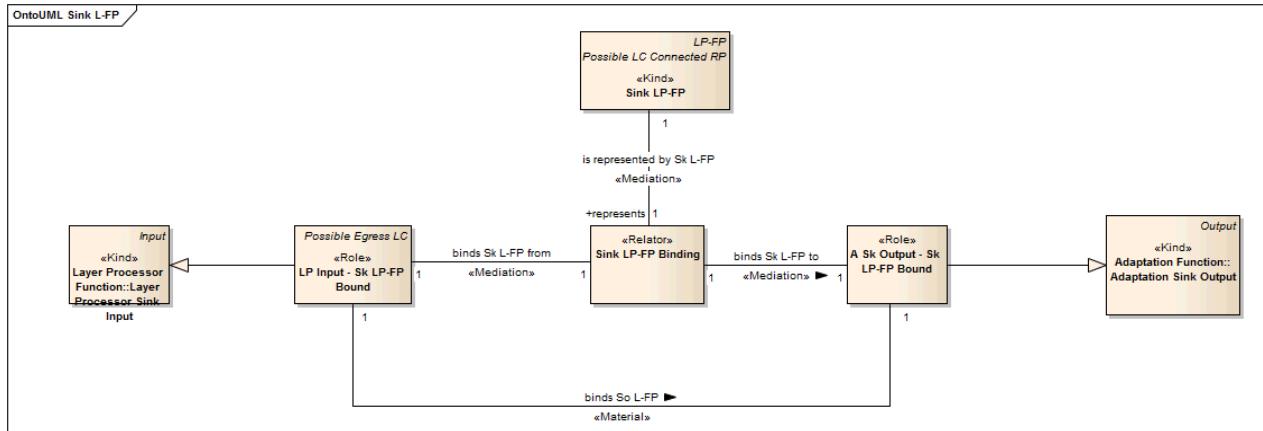
Sink L-FP - (OntoUML diagram)

Figure: 49

Source L-FP - (OntoUML diagram)

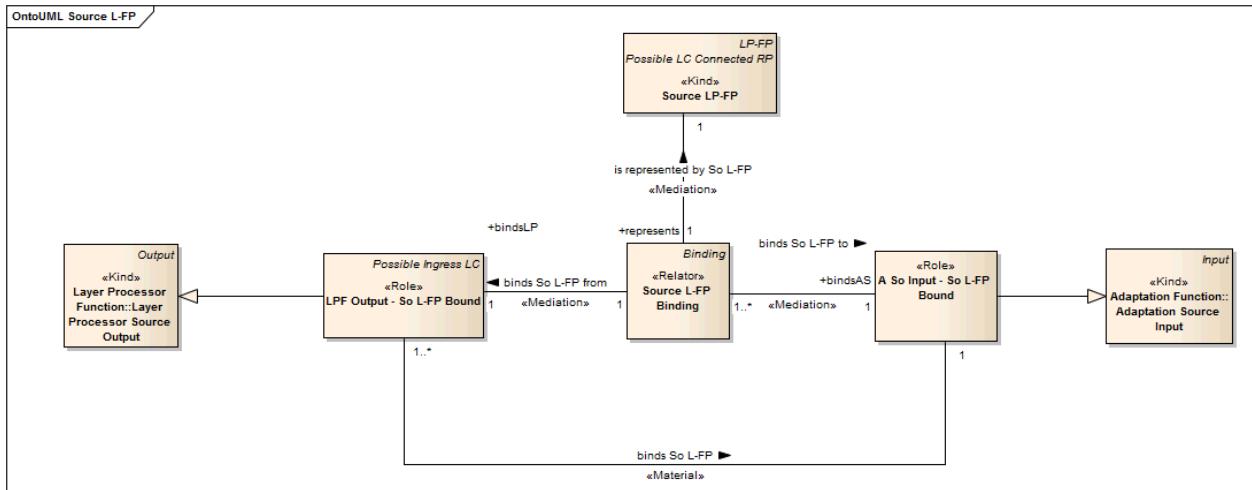


Figure: 50

Forwarding Points - (OntoUML diagram)

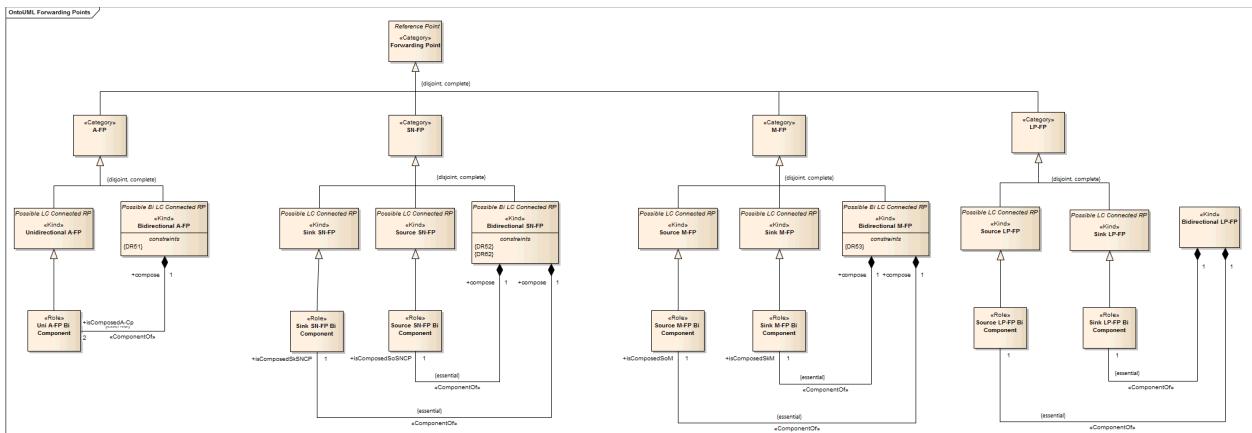


Figure: 51

A-FP - (OntoUML diagram)

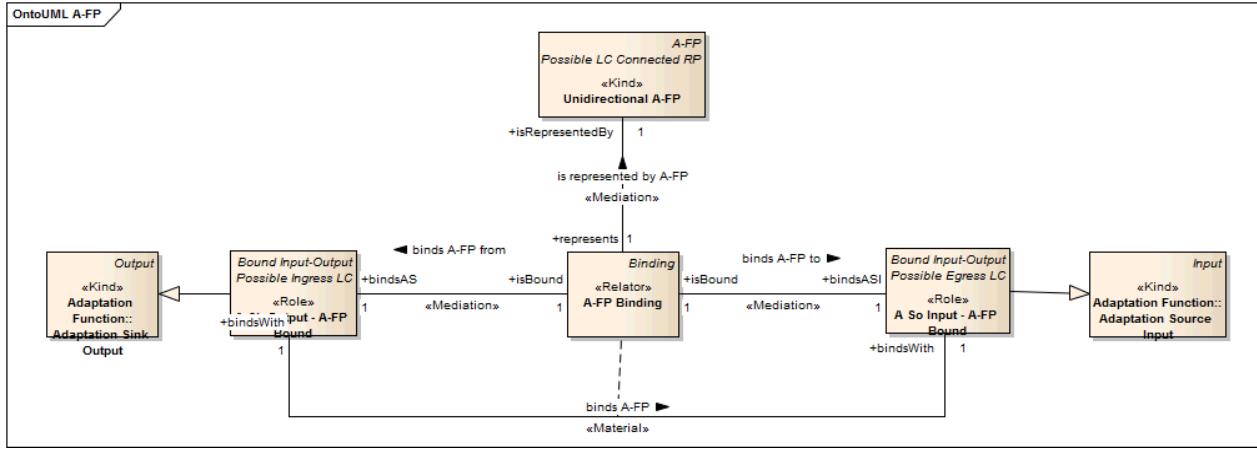


Figure: 52

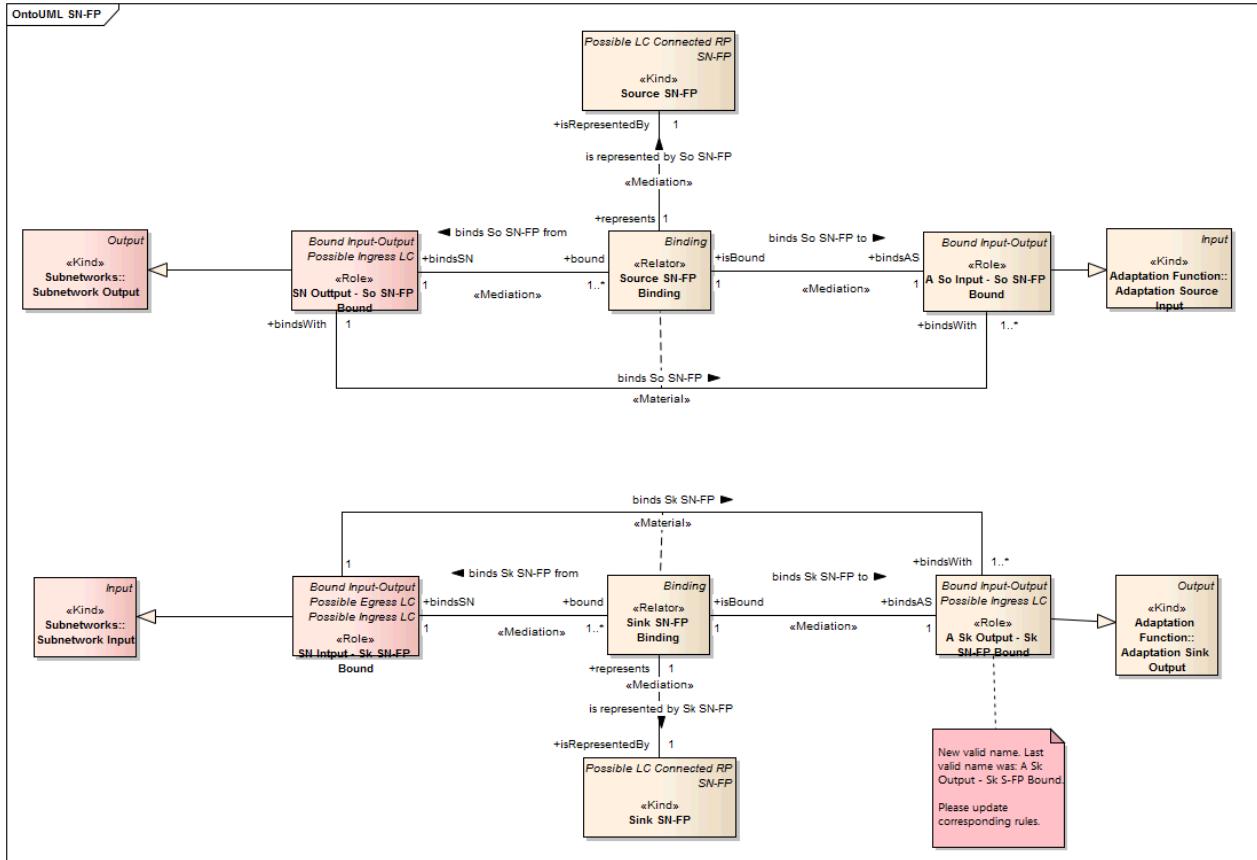
SN-FP - (OntoUML diagram)

Figure: 53

Source M-FP - (OntoUML diagram)

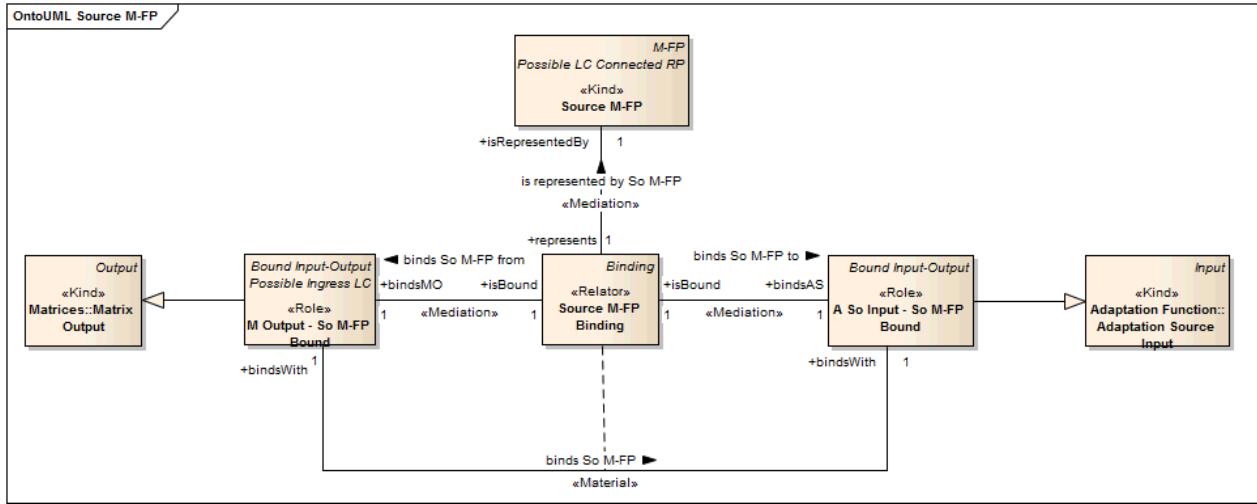


Figure: 54

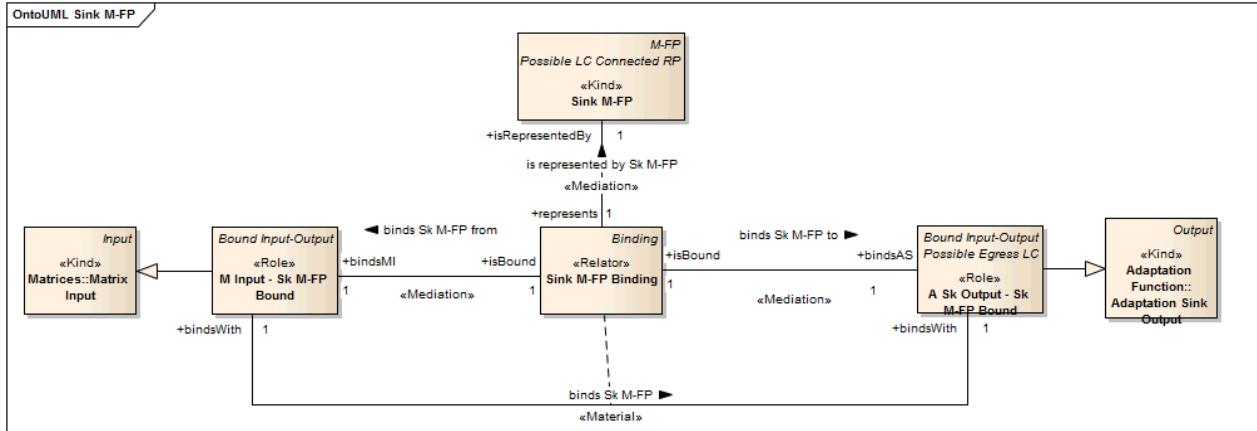
Sink M-FP - (OntoUML diagram)

Figure: 55

Transport Entities - (OntoUML diagram)

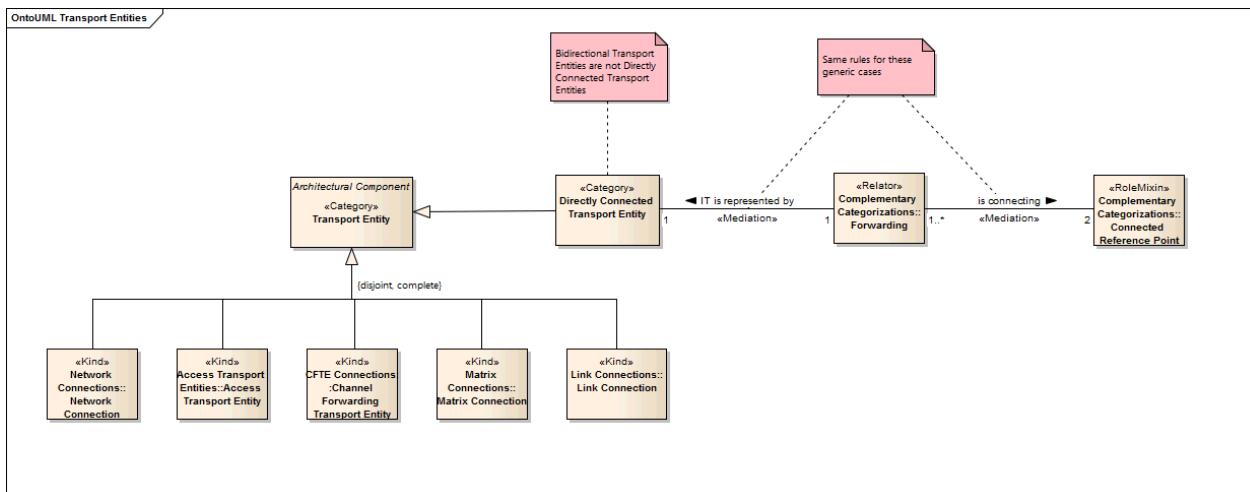


Figure: 56

Support of Transport Entities - (*OntoUML diagram*)

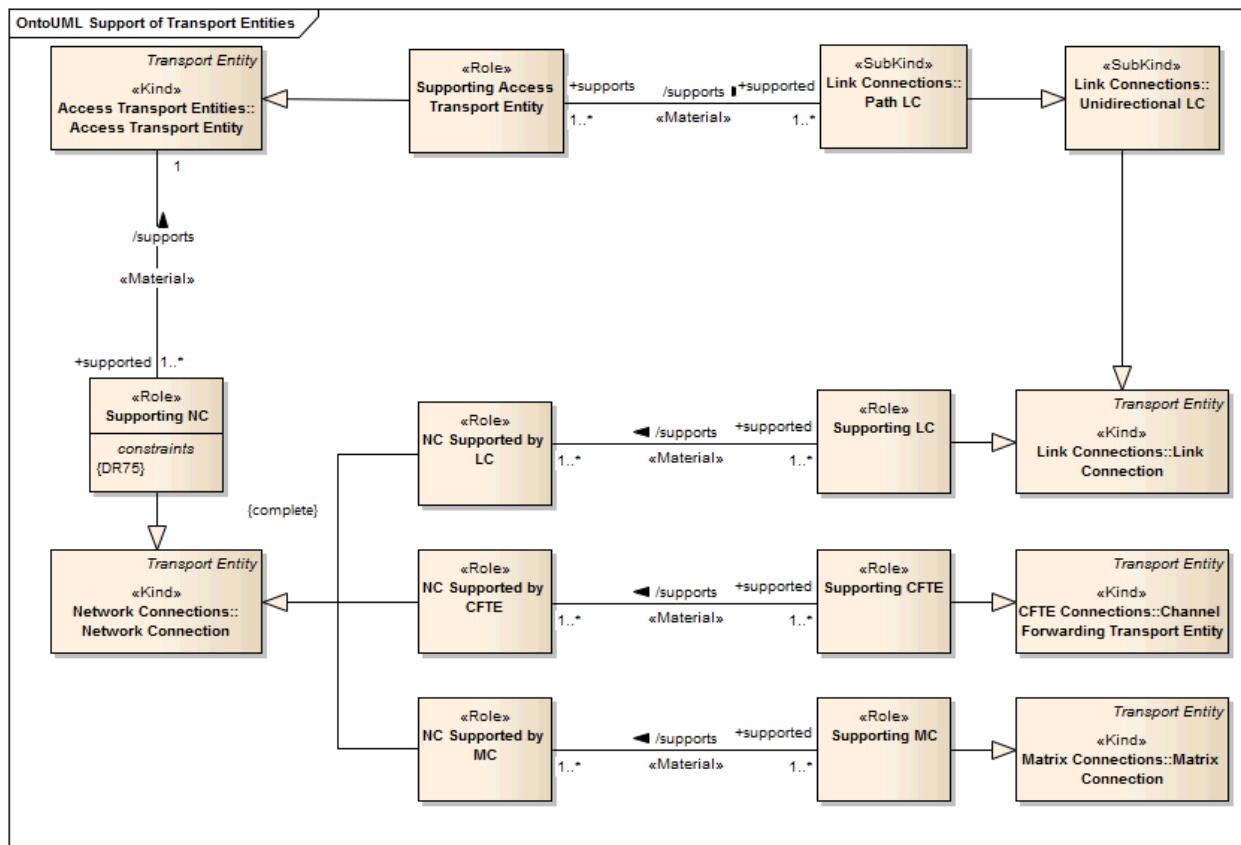


Figure: 57

Types of Access Transport Entities - (OntoUML diagram)

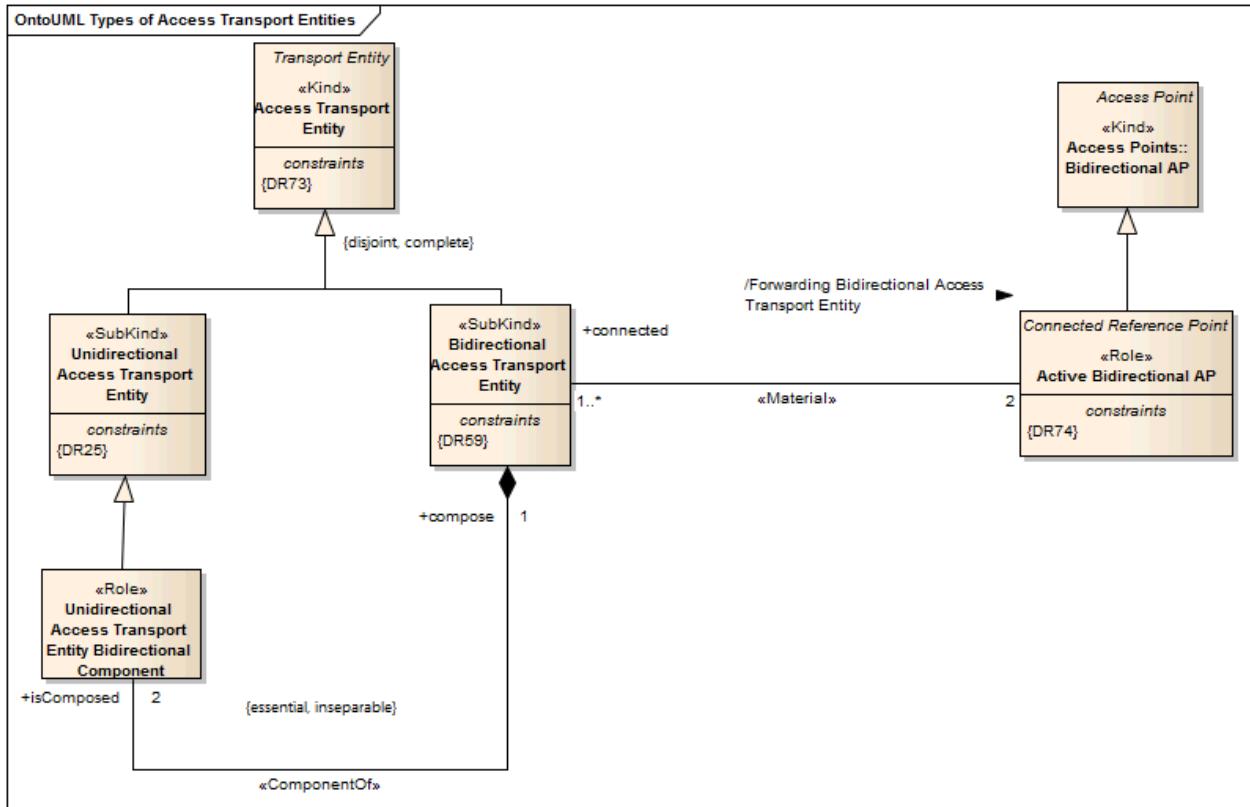


Figure: 58

Unidirectional Access Transport Entities - (OntoUML diagram)

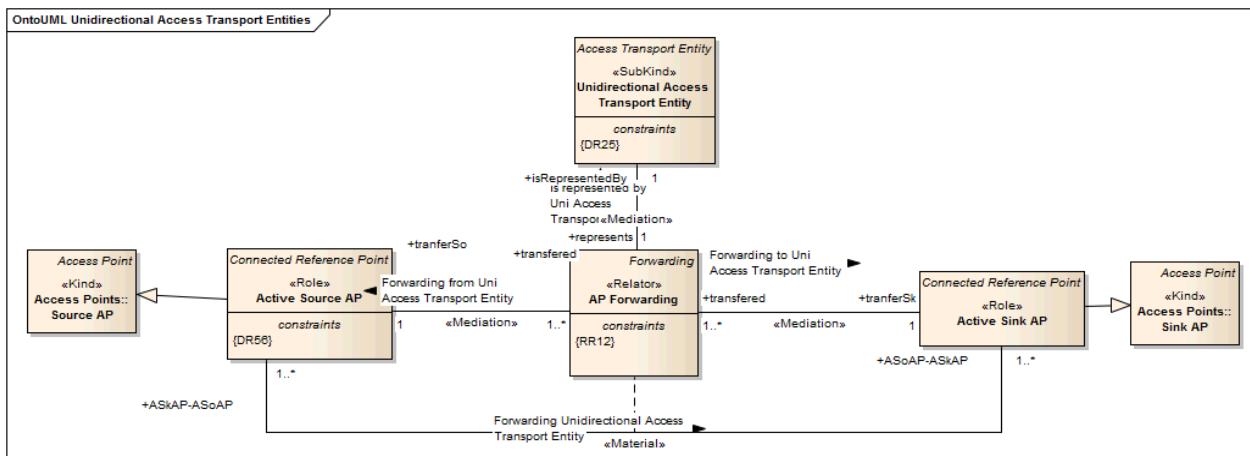


Figure: 59

Types of Subnetwork Connections - (OntoUML diagram)

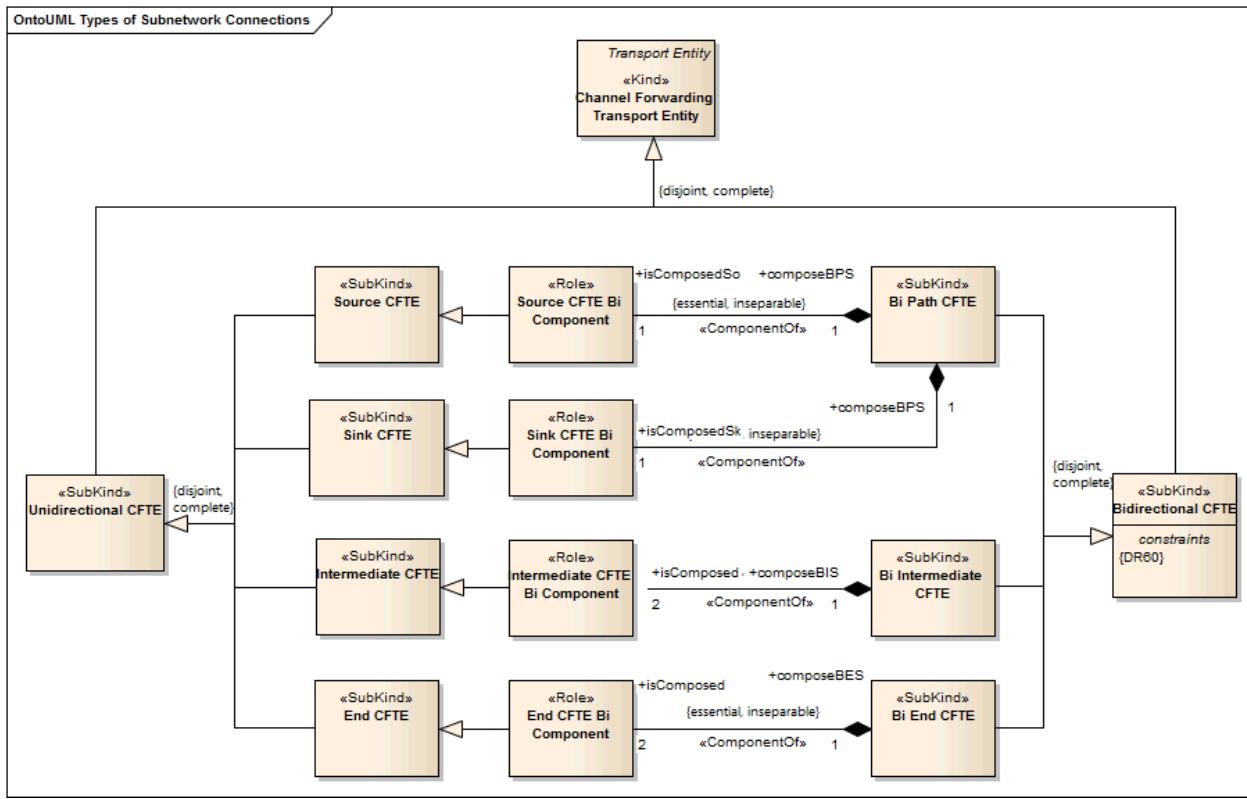


Figure: 60

Source and End Subnetwork Connections - (OntoUML diagram)

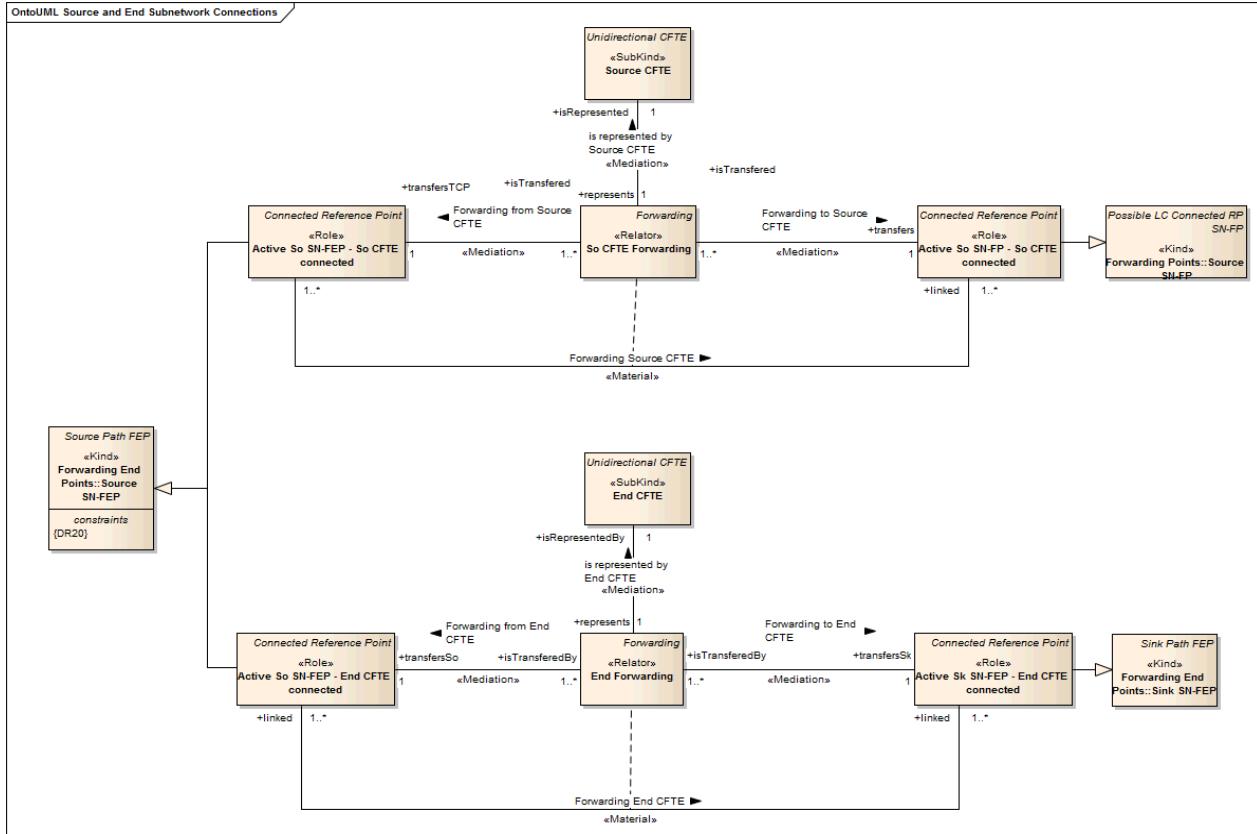


Figure: 61

Sink Subnetwork Connections - (OntoUML diagram)

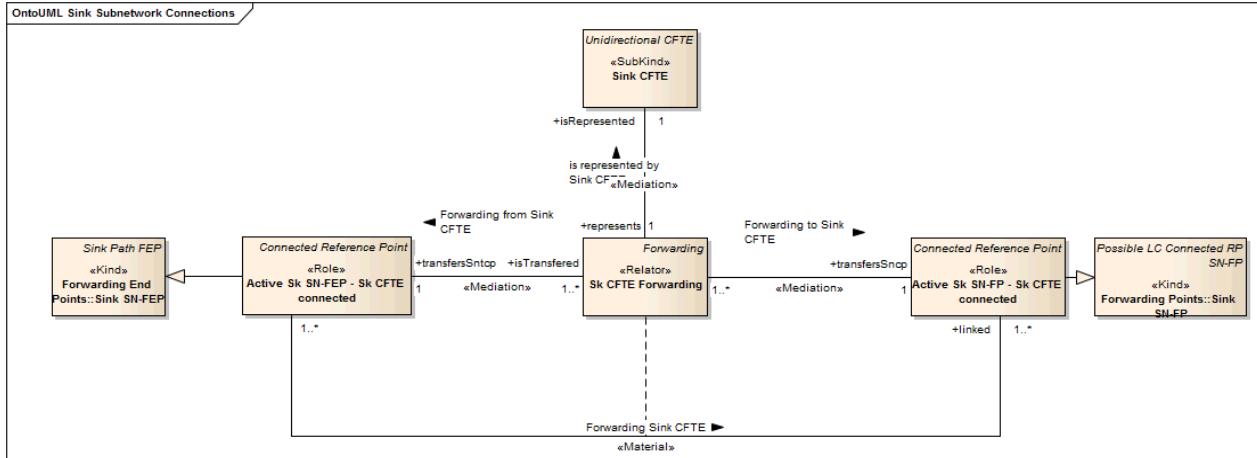


Figure: 62

Intermediate Subnetwork Connections - (OntoUML diagram)

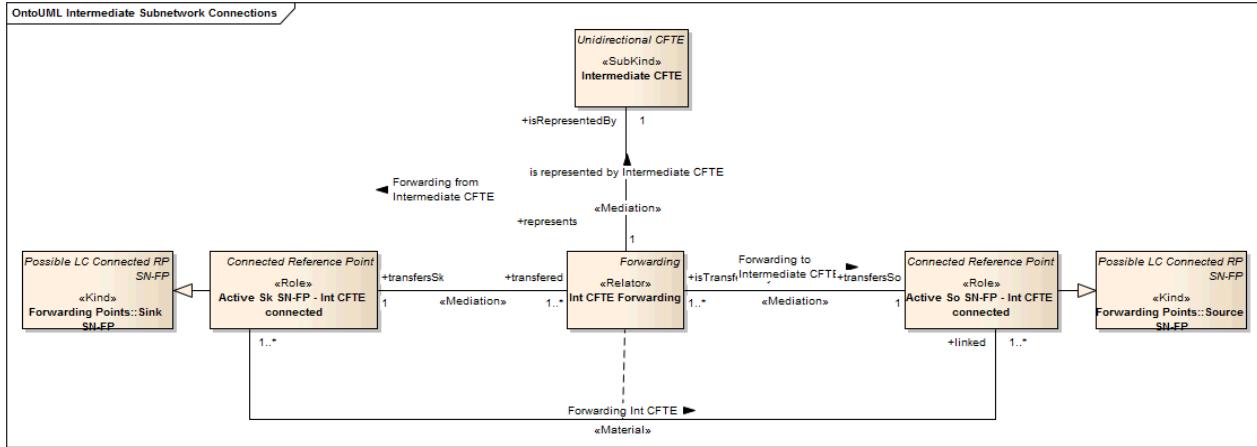


Figure: 63

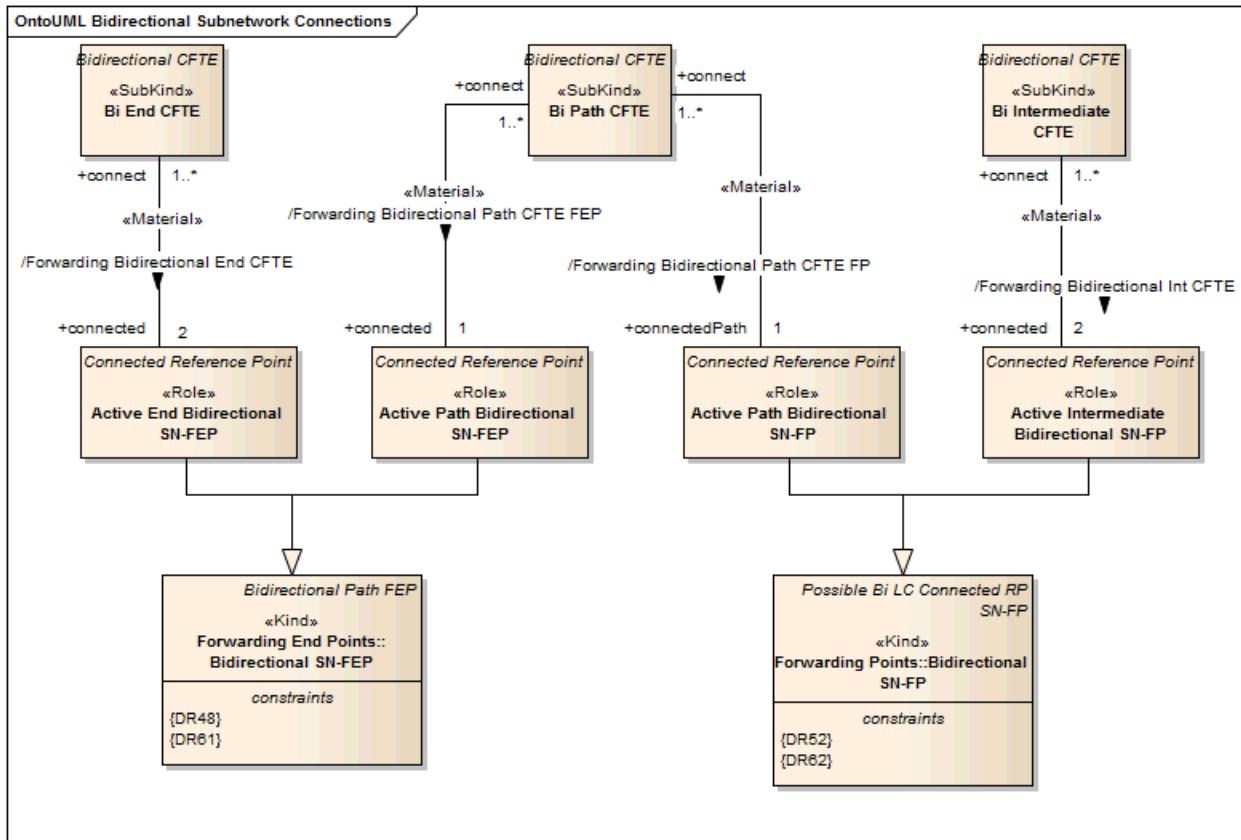
Bidirectional Subnetwork Connections - (OntoUML diagram)

Figure: 64

Possible Egress LC - (OntoUML diagram)

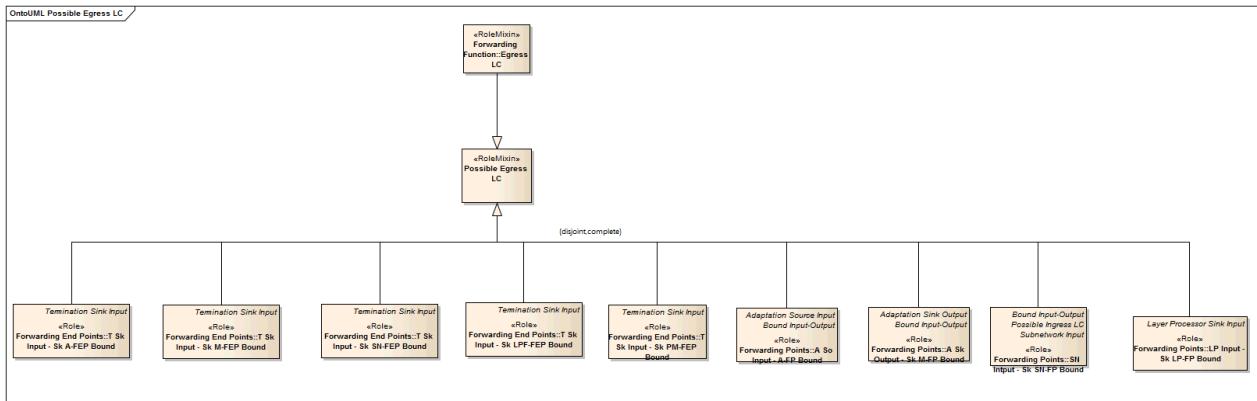


Figure: 65

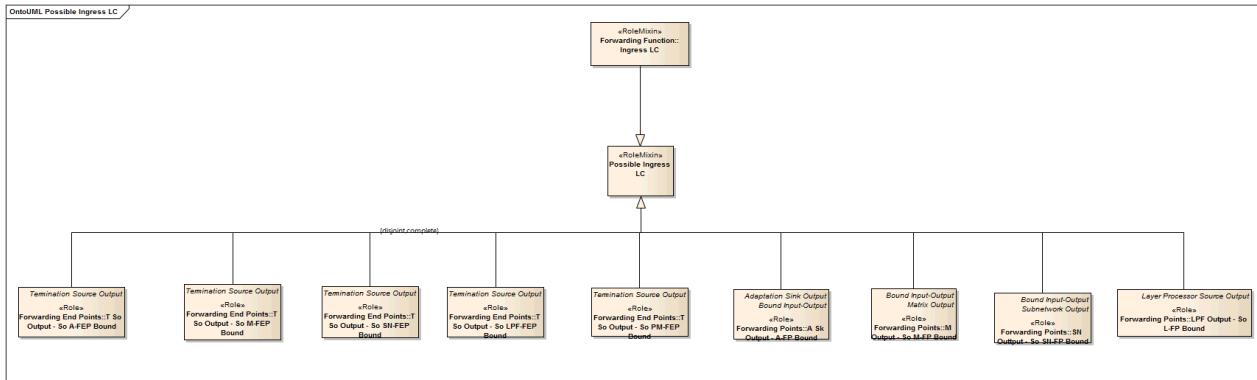
Possible Ingress LC - (OntoUML diagram)

Figure: 66

Link Connections - (OntoUML diagram)

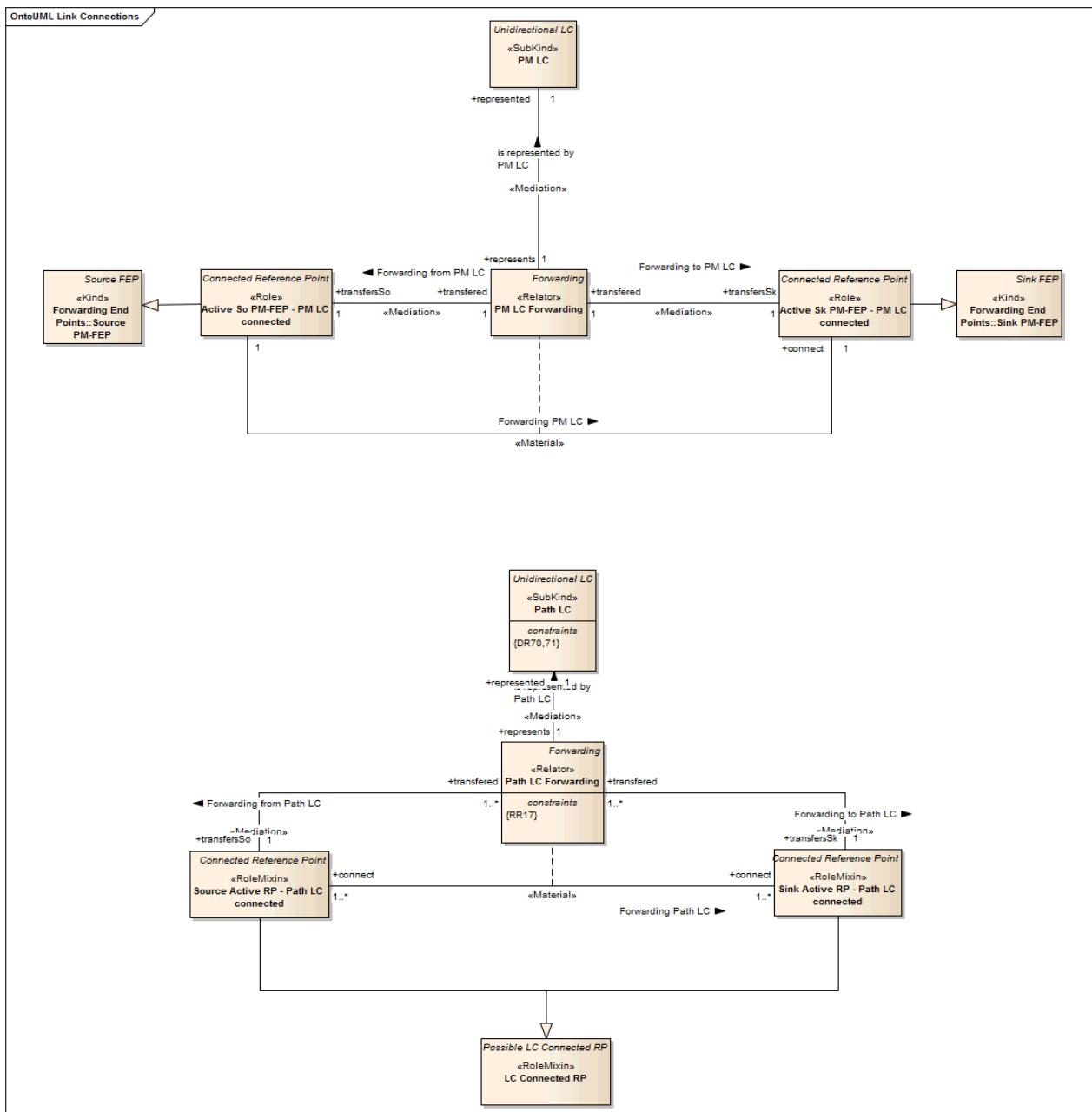


Figure: 67

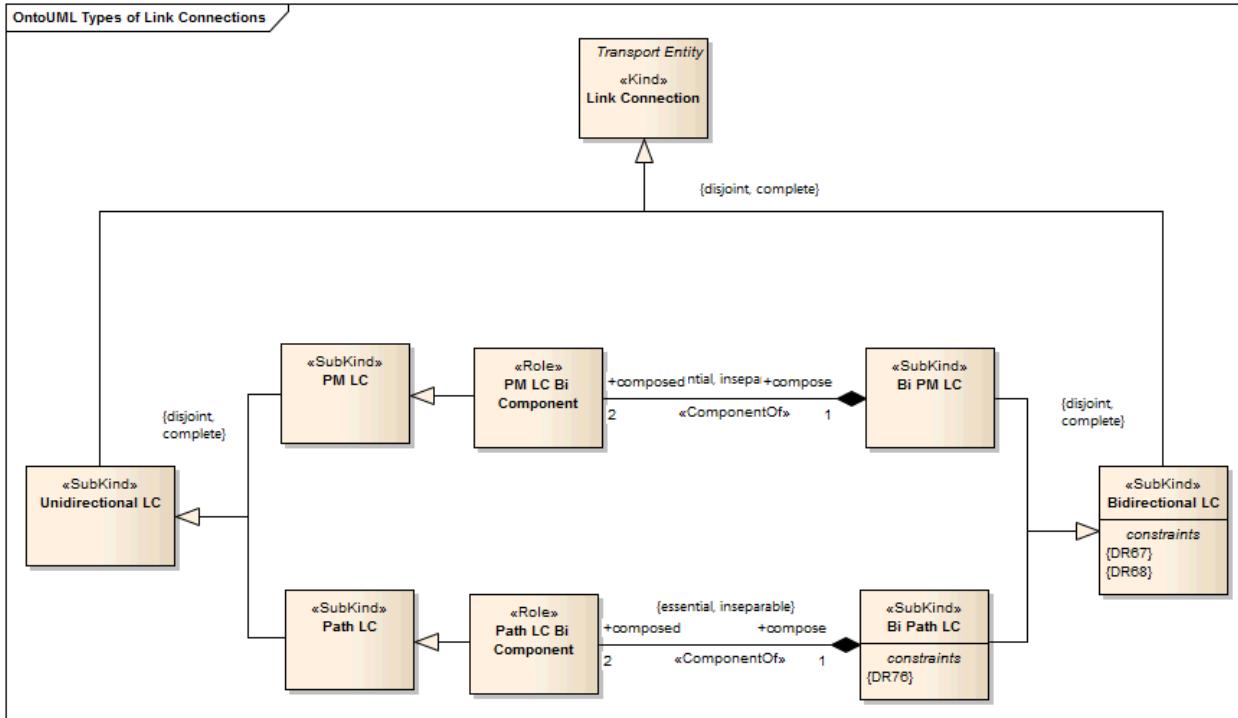


Figure: 68

Possible LC Connected RPs - (OntoUML diagram)

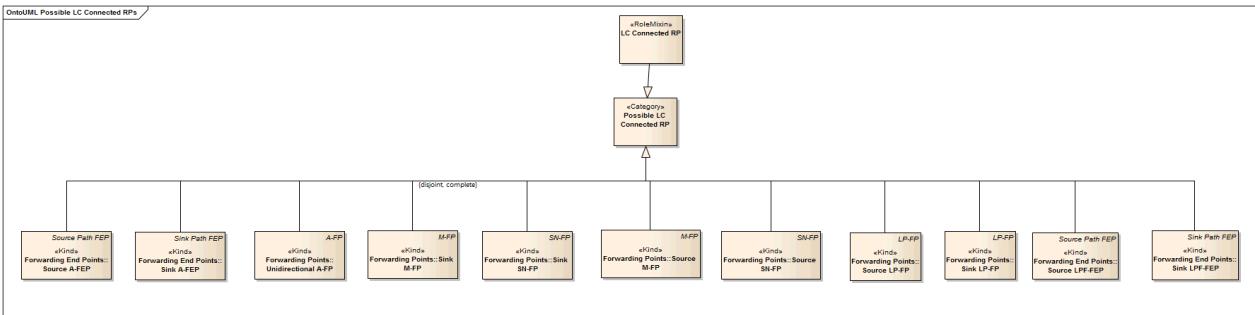


Figure: 69

Bidirectional Link Connections - (OntoUML diagram)

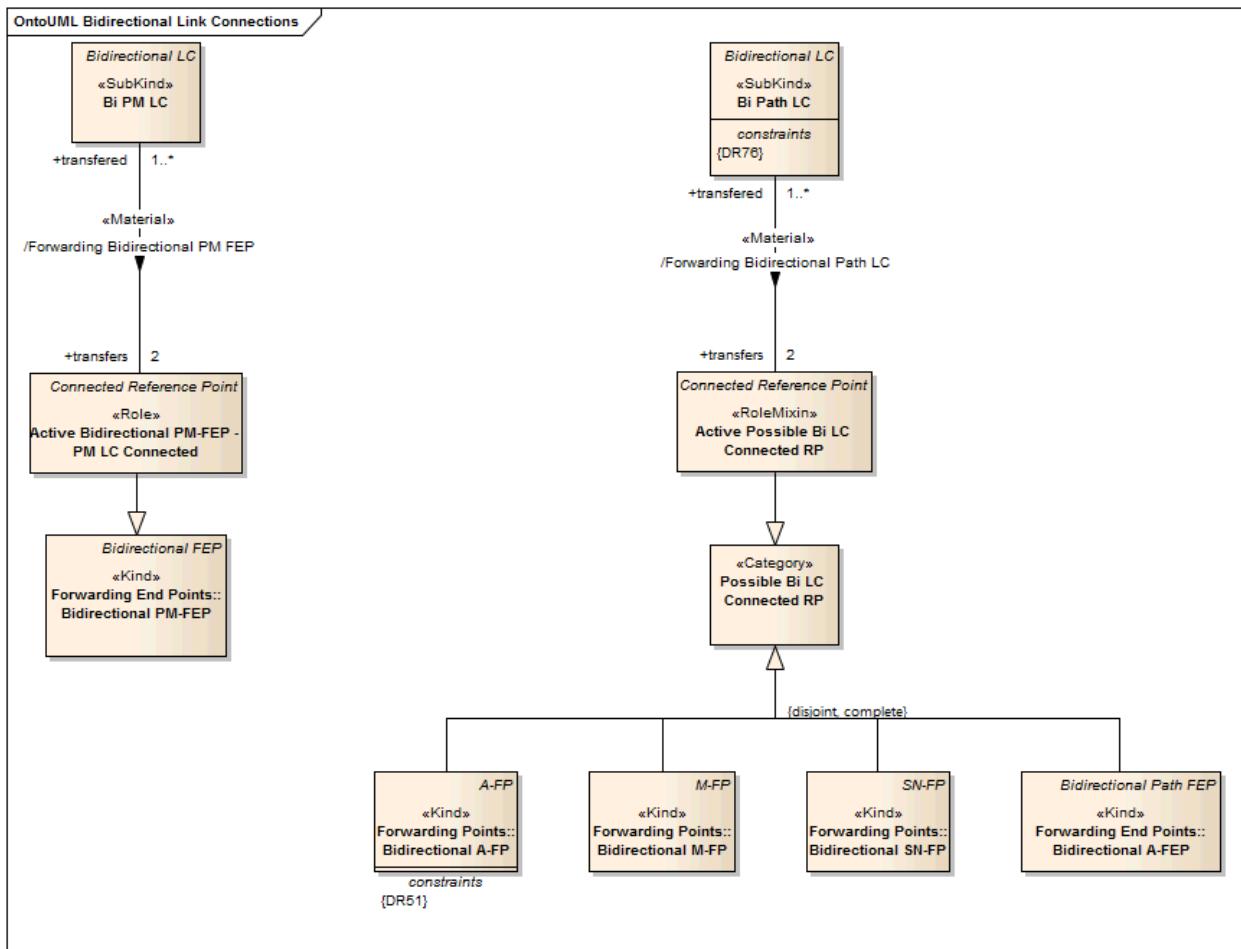


Figure: 70

Types of Matrix Connections - (OntoUML diagram)

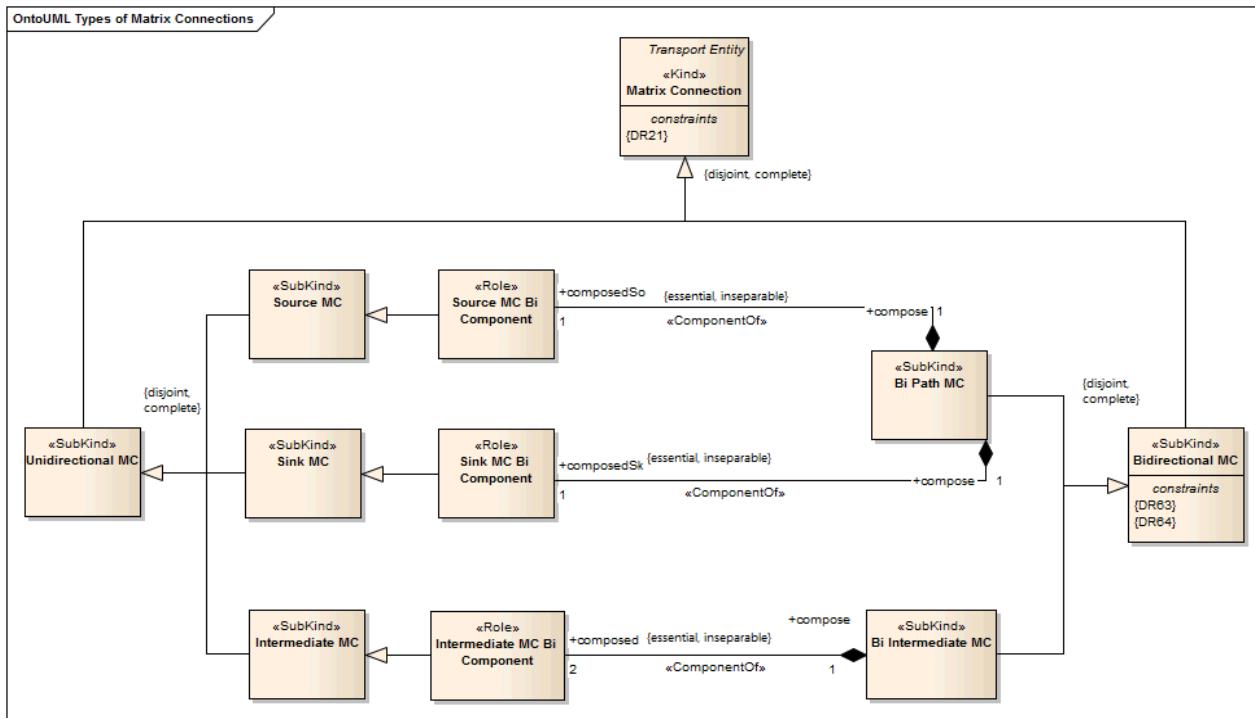


Figure: 71

Source and Sink Matrix Connections - (OntoUML diagram)

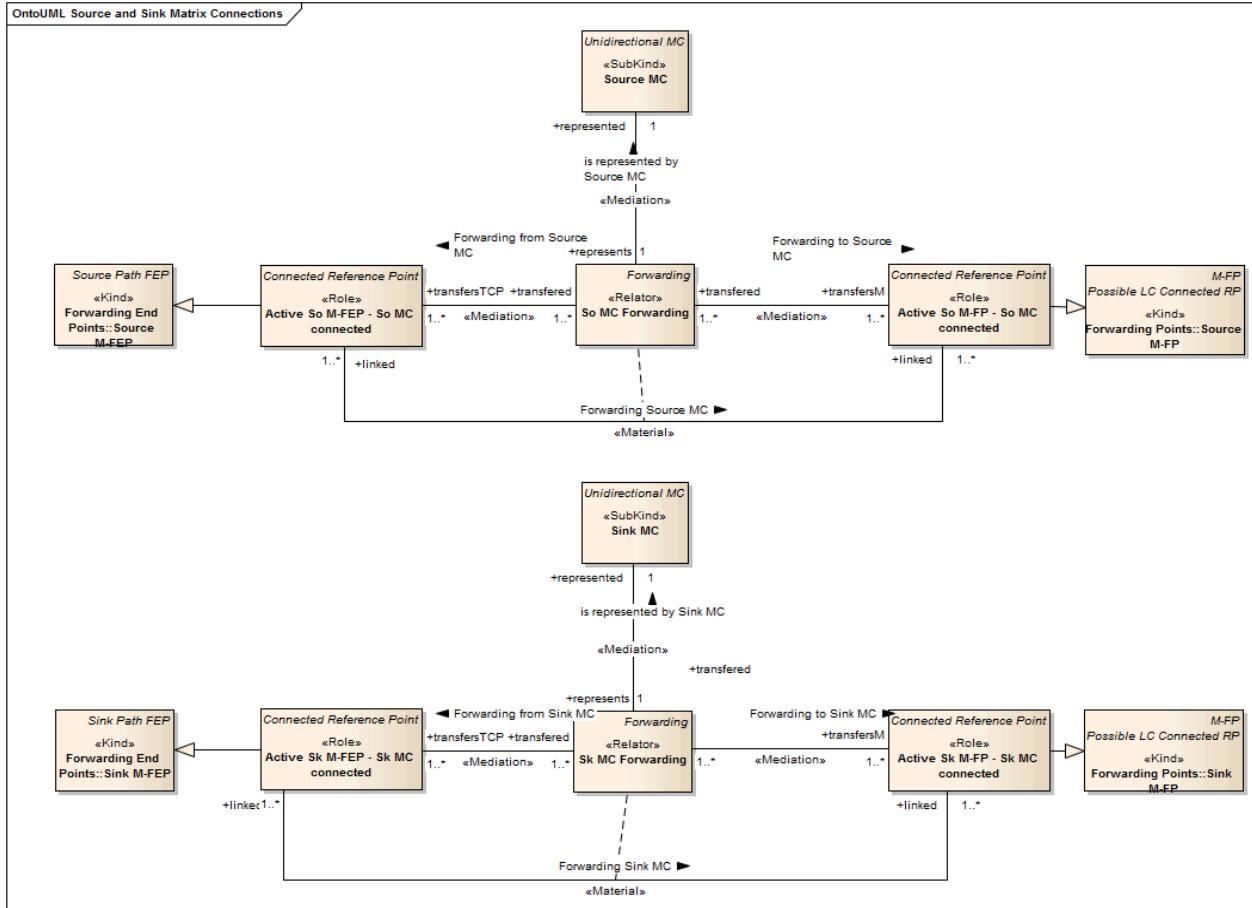


Figure: 72

Intermediate Matrix Connections - (OntoUML diagram)

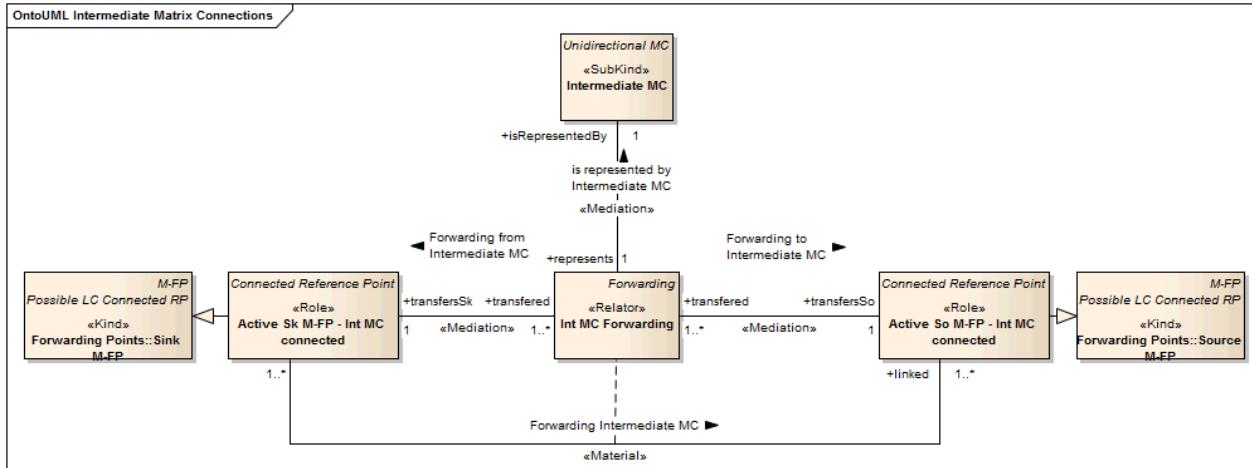


Figure: 73

Bidirectional Matrix Connections - (OntoUML diagram)

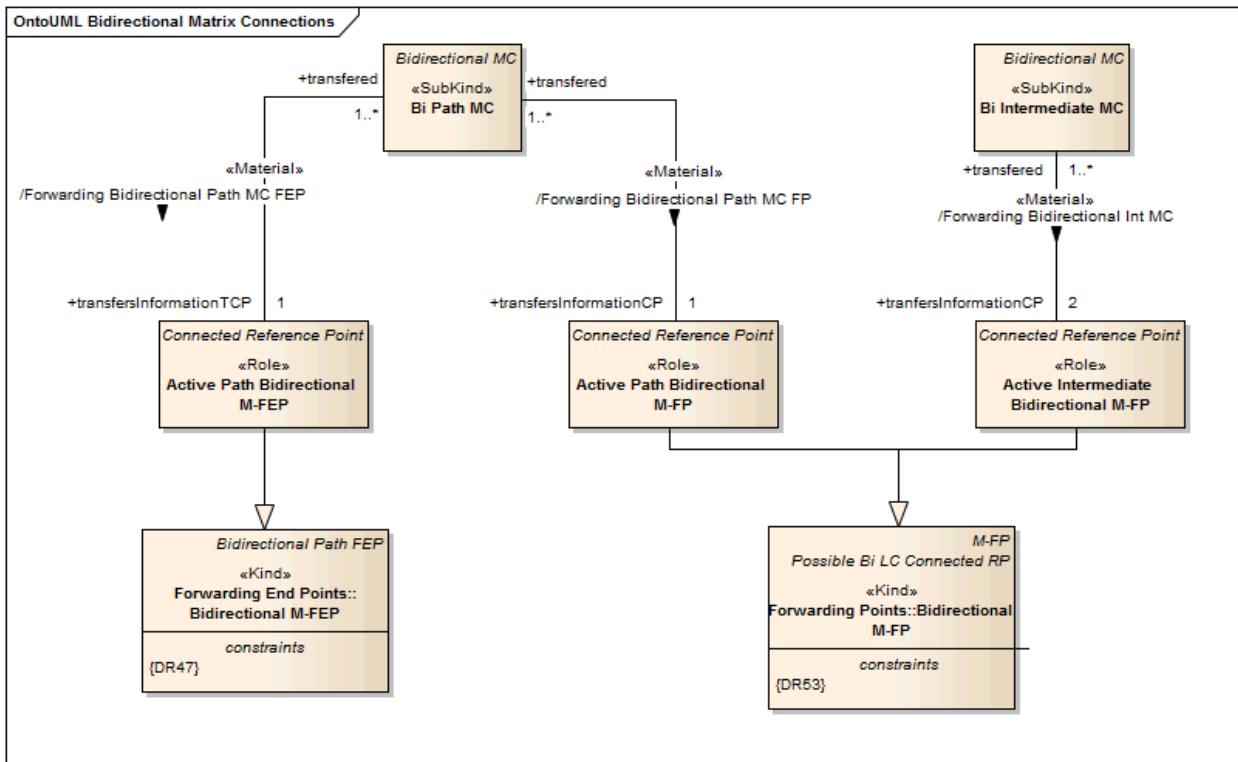


Figure: 74

Network Connections - (OntoUML diagram)

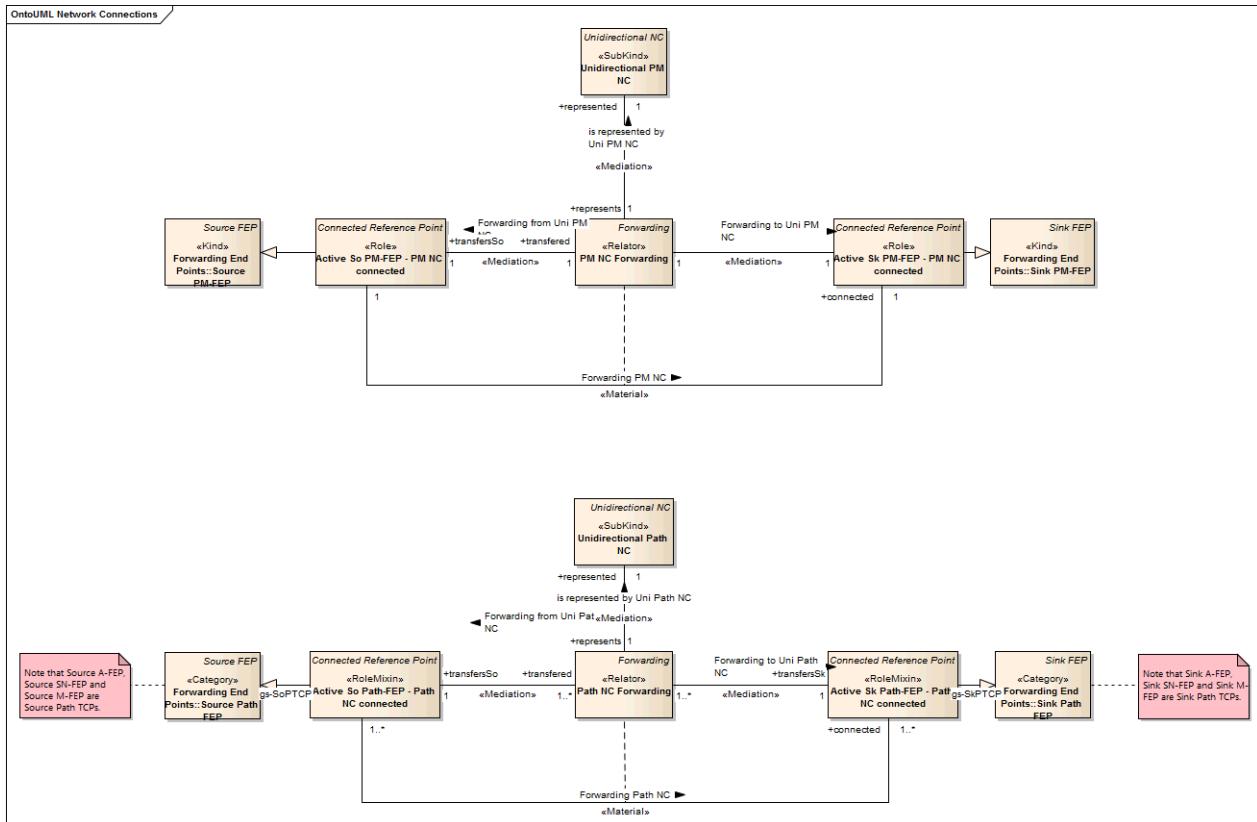


Figure: 75

Types of Network Connections - (OntoUML diagram)

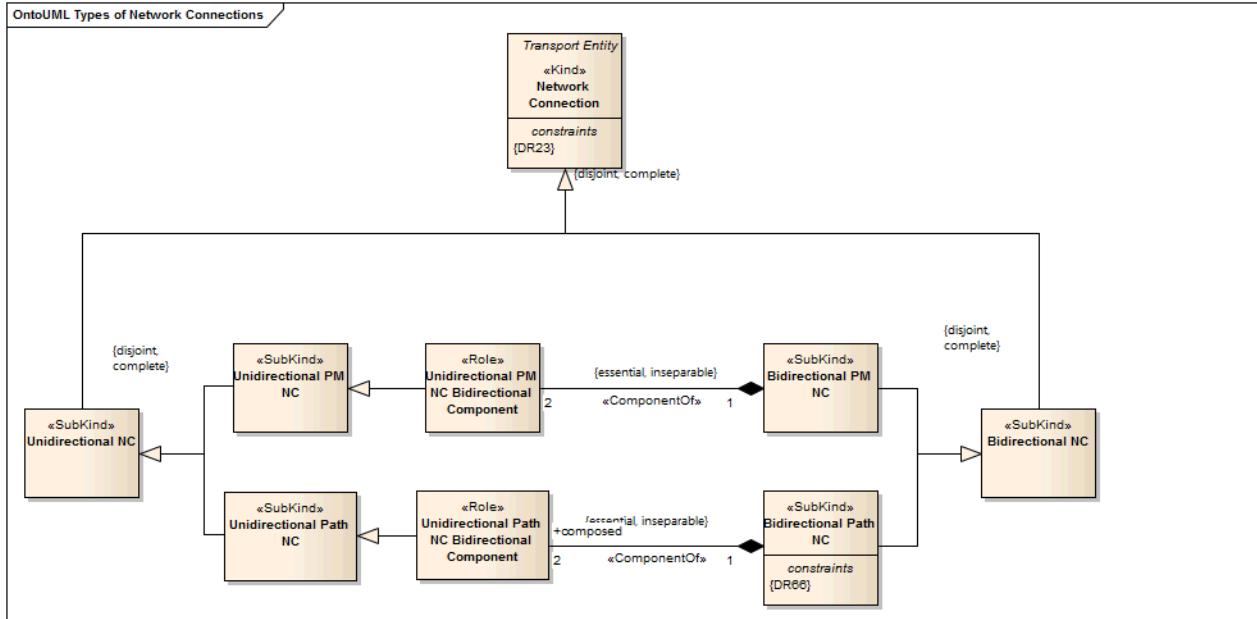


Figure: 76

Bidirectional Network Connections - (*OntoUML diagram*)

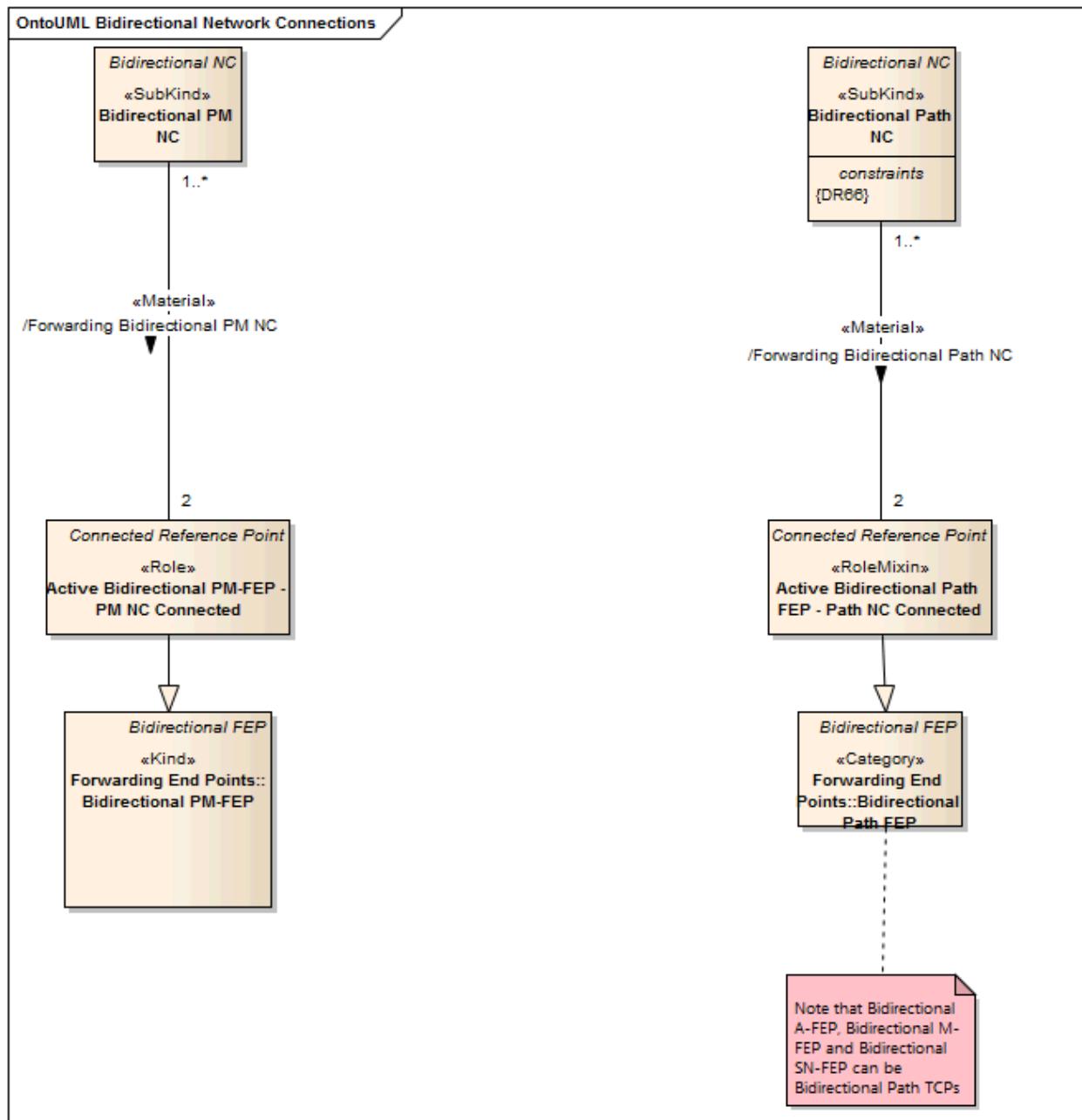


Figure: 77

Inputs and Outputs - (*OntoUML diagram*)

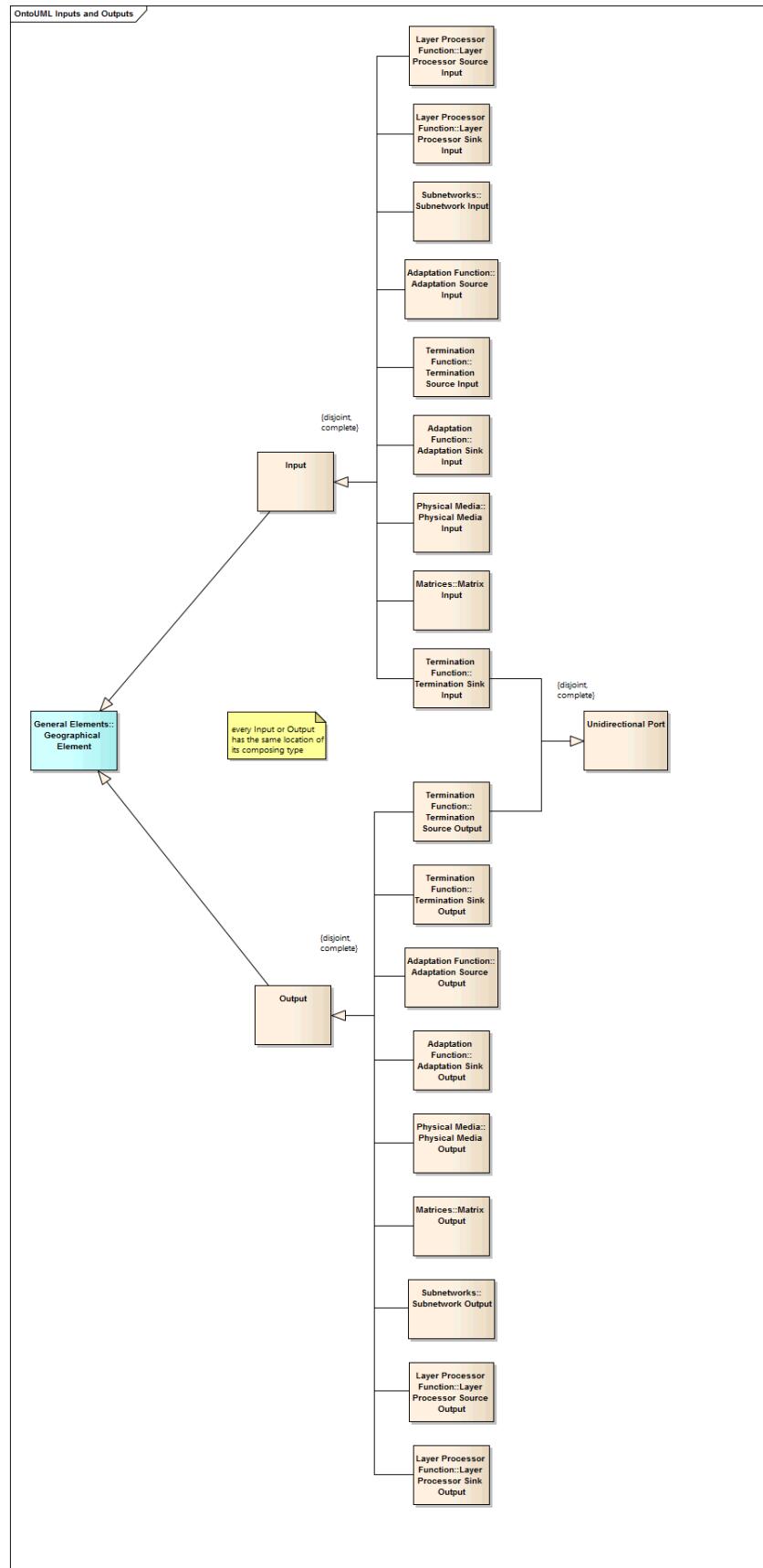


Figure: 78

Bound Inputs and Outputs - (*OntoUML diagram*)

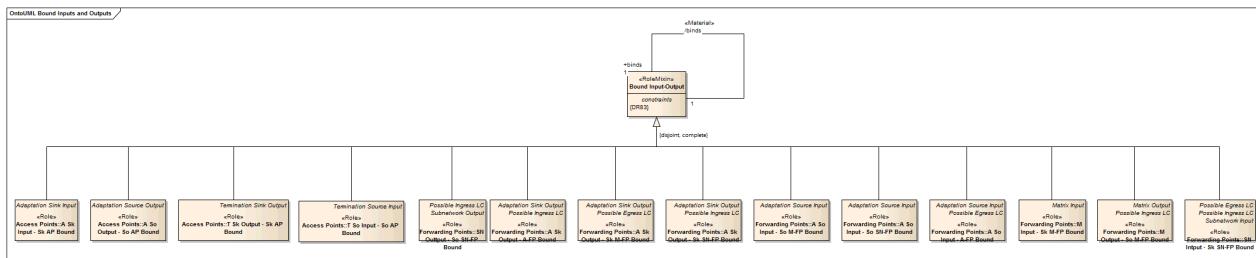


Figure: 79

Bound Transport Functions - (*OntoUML diagram*)

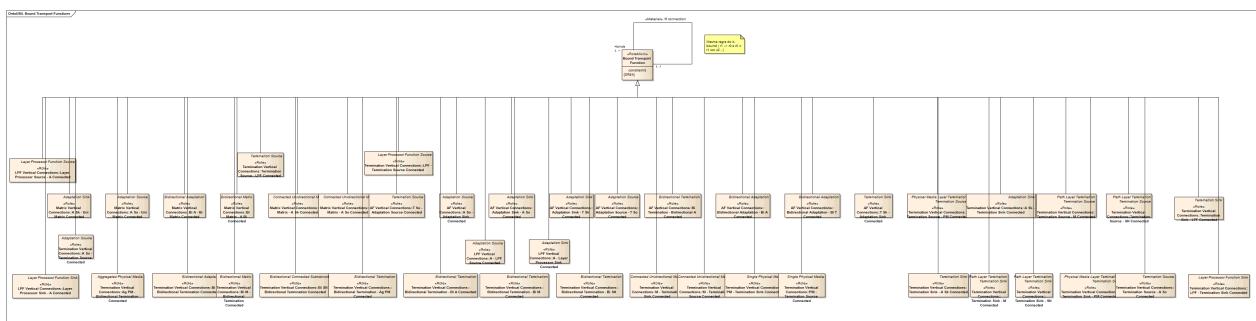


Figure: 80

Bindings - (*OntoUML diagram*)

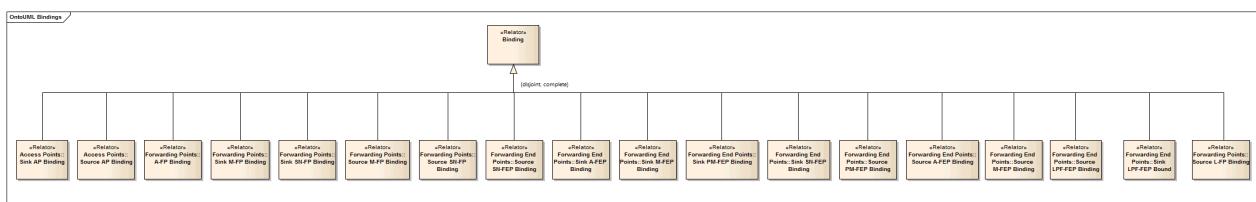


Figure: 81

Forwardings - (*OntoUML diagram*)

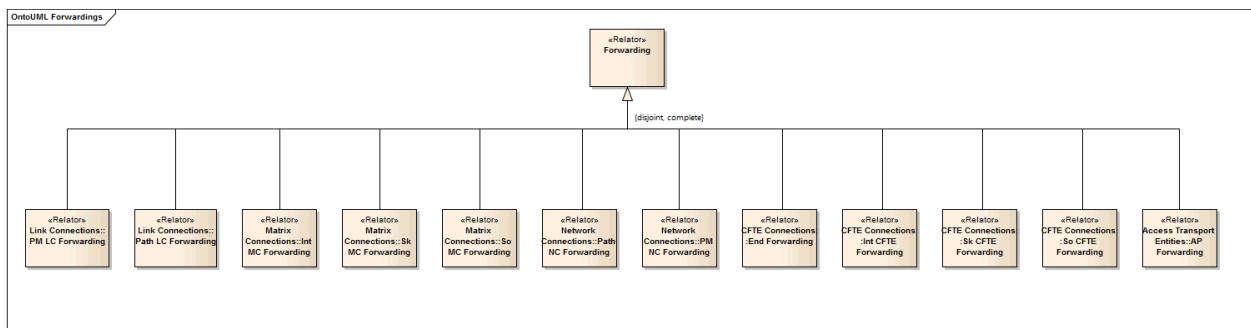


Figure: 82

Connected Reference Points - (*OntoUML diagram*)

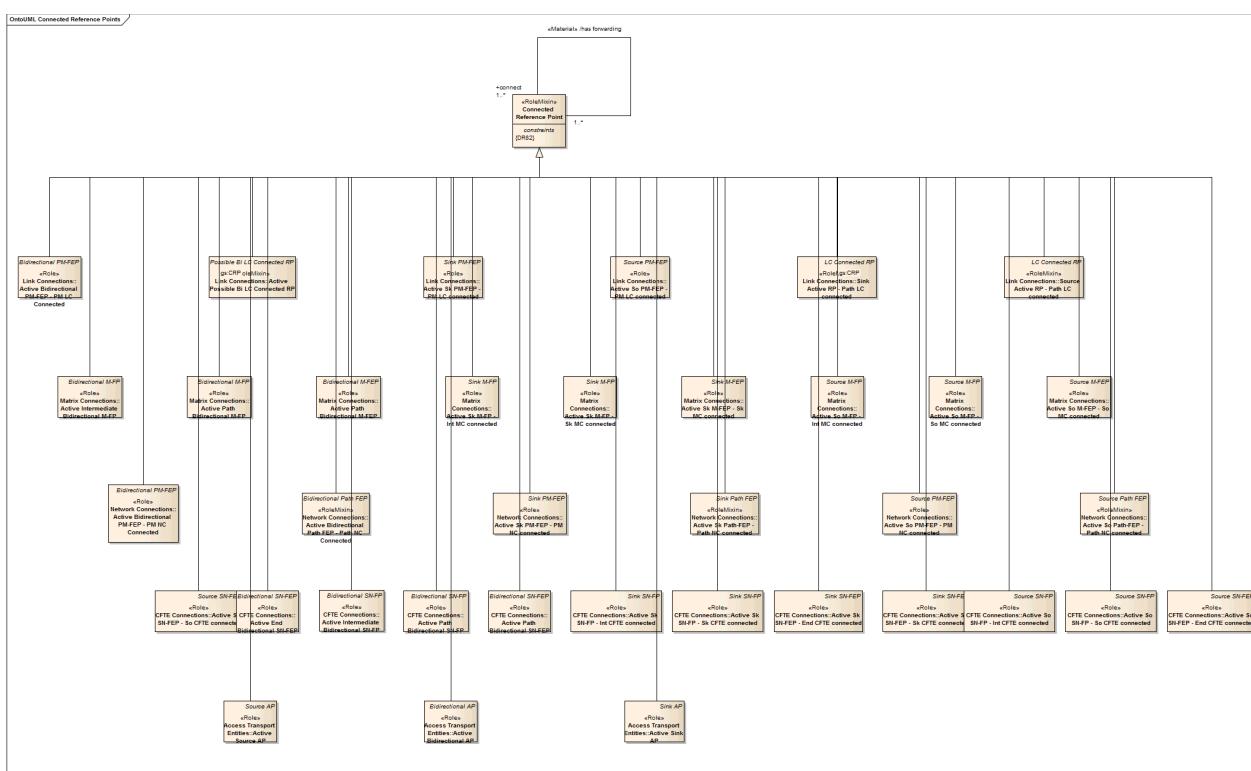


Figure: 83

Topological Components Relations - (*OntoUML diagram*)

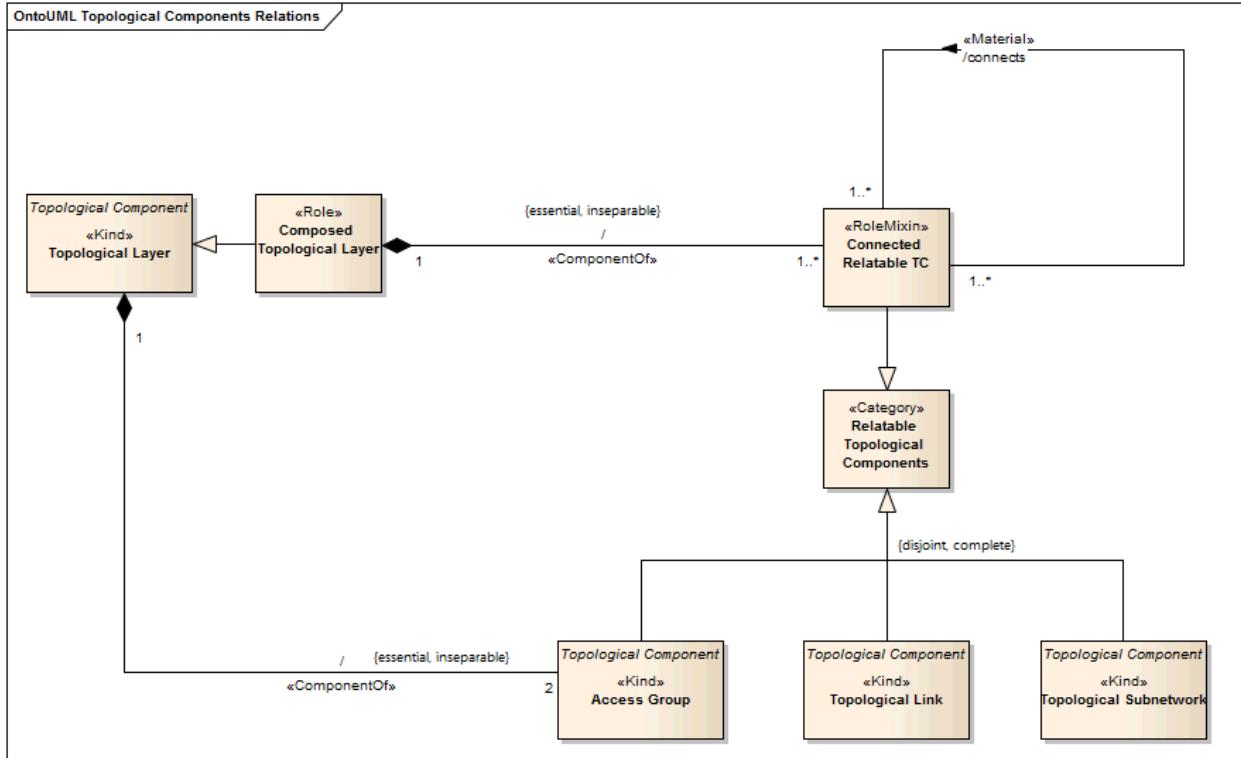


Figure: 84

Types of Topological Components - (OntoUML diagram)

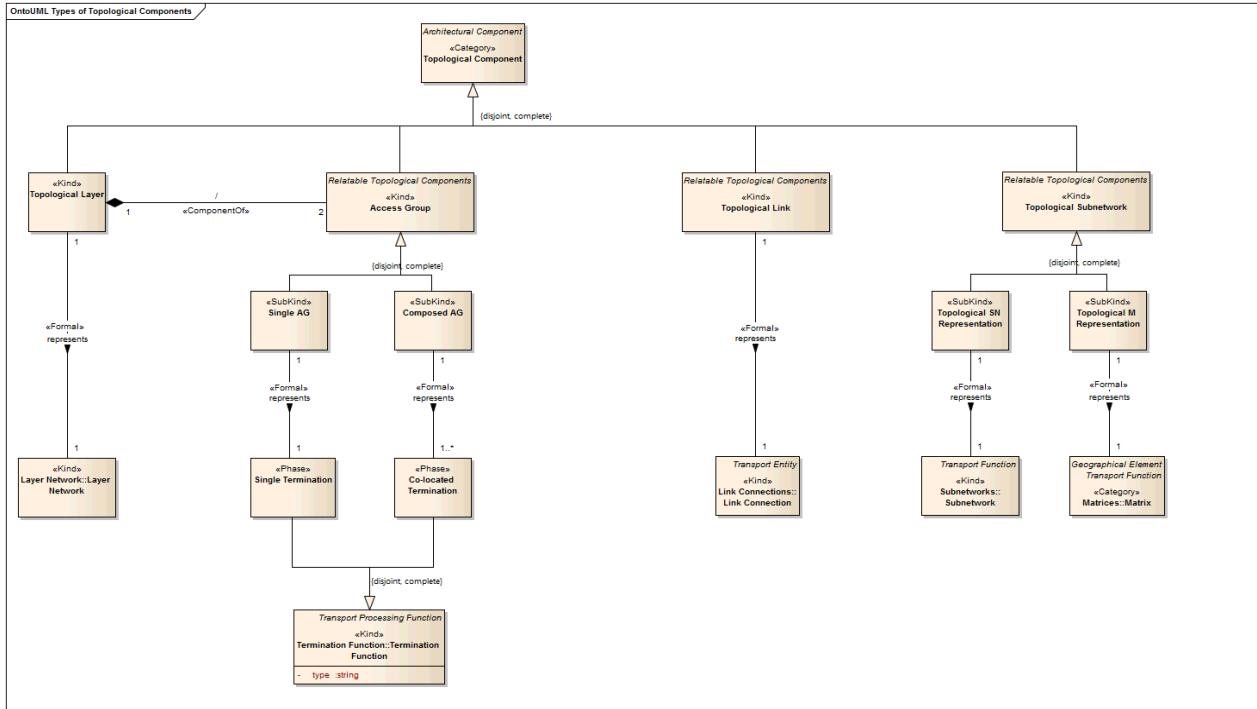


Figure: 85

Geographical Elements - (OntoUML diagram)

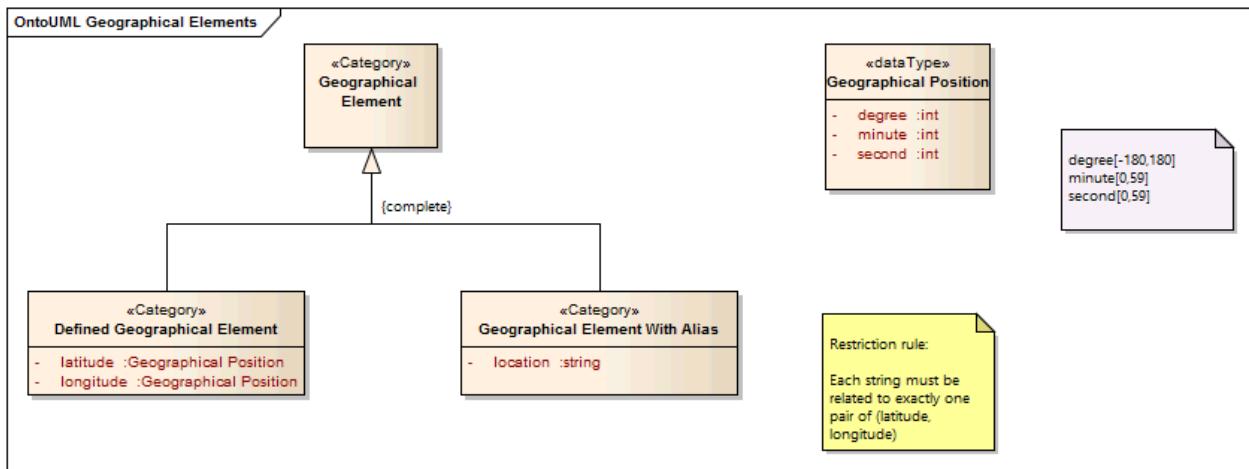


Figure: 86

Equipment Structure - (OntoUML diagram)

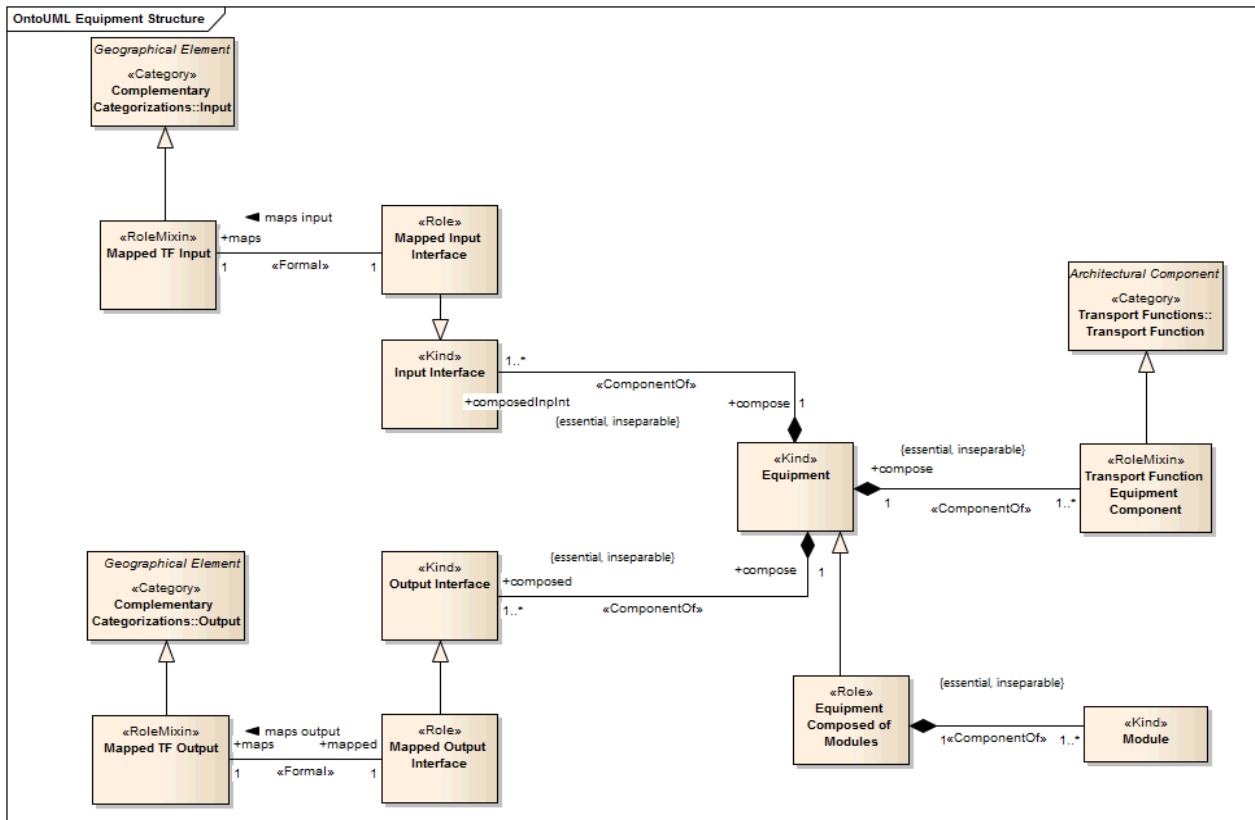


Figure: 87

Interface Connections - (OntoUML diagram)

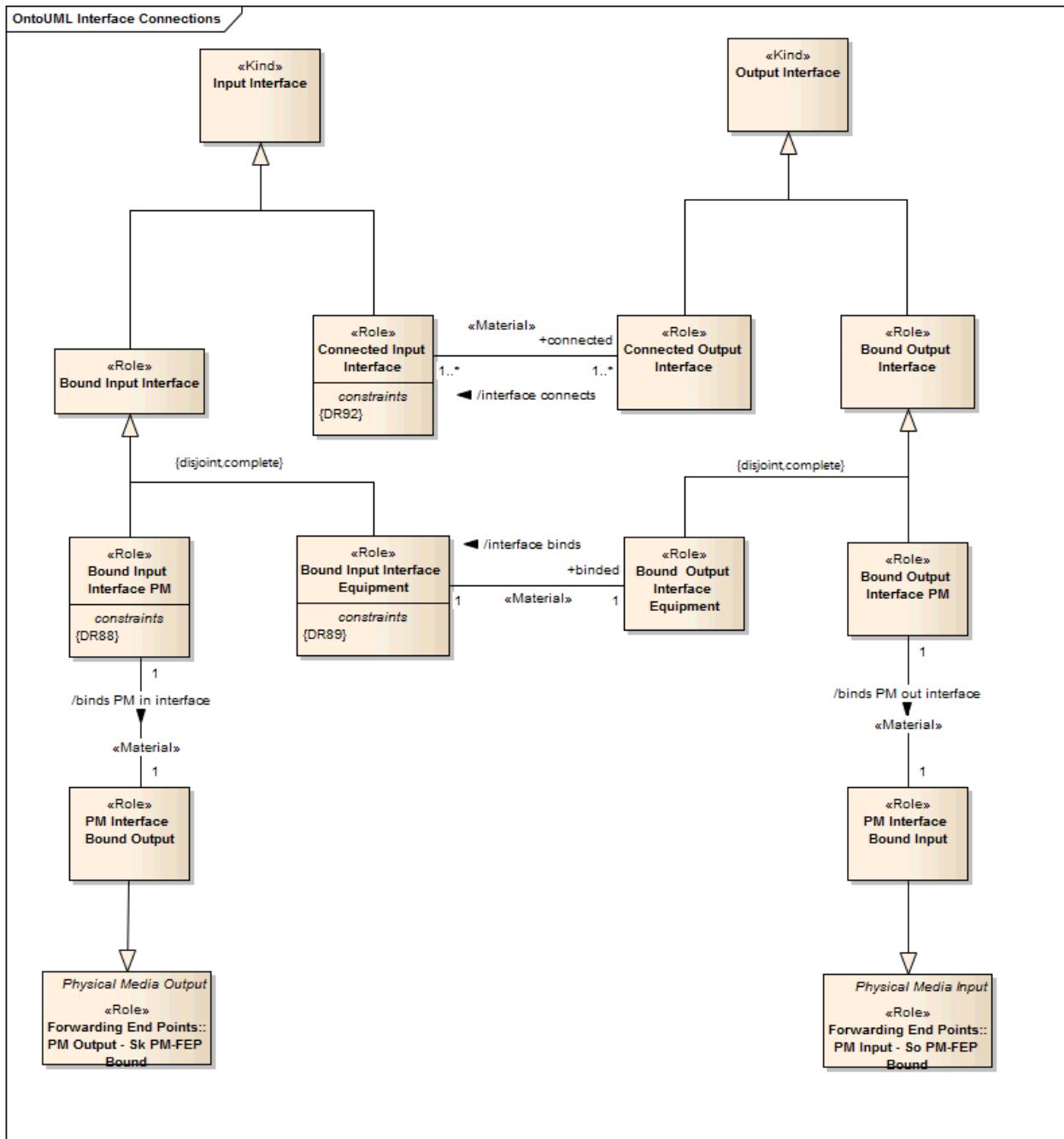


Figure: 88

Module Structure - (OntoUML diagram)

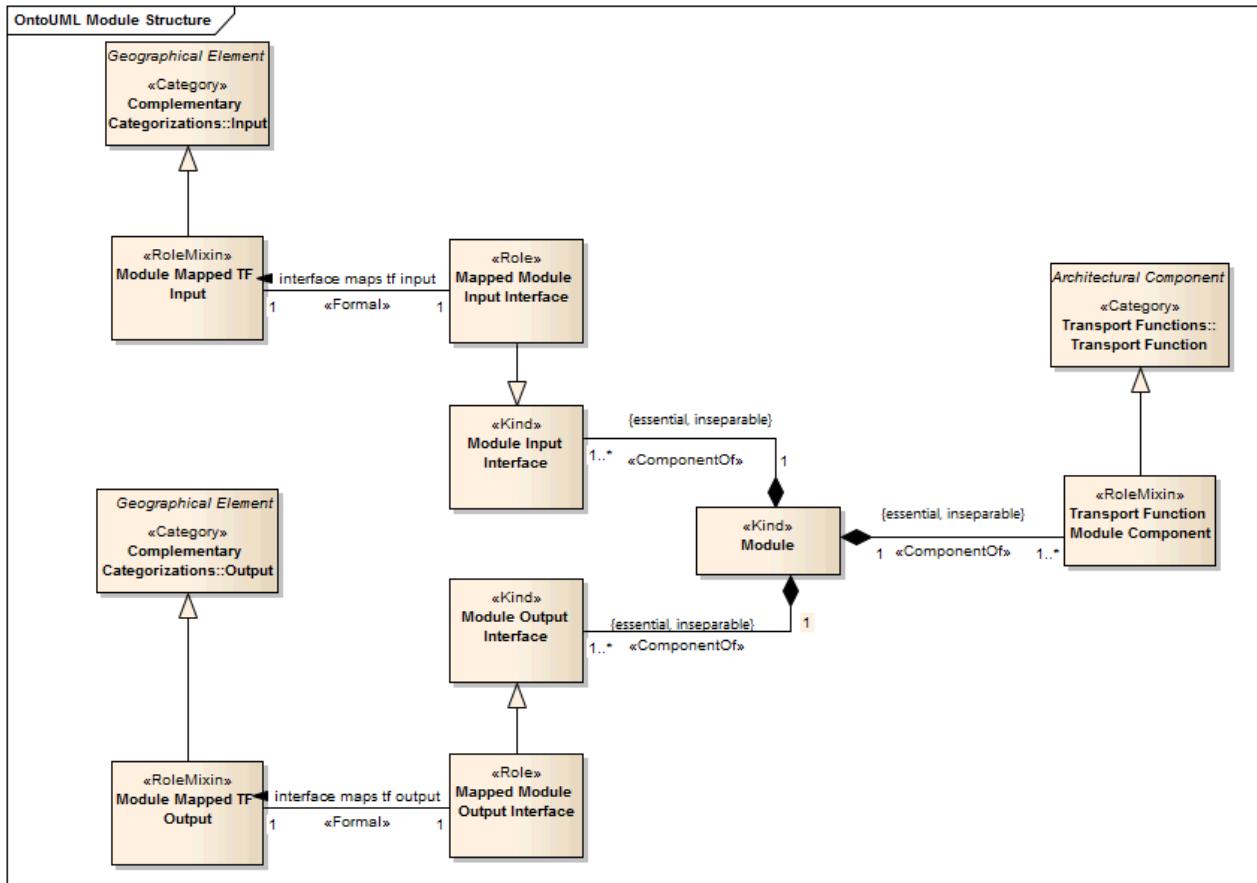


Figure: 89

Site Structure - (OntoUML diagram)

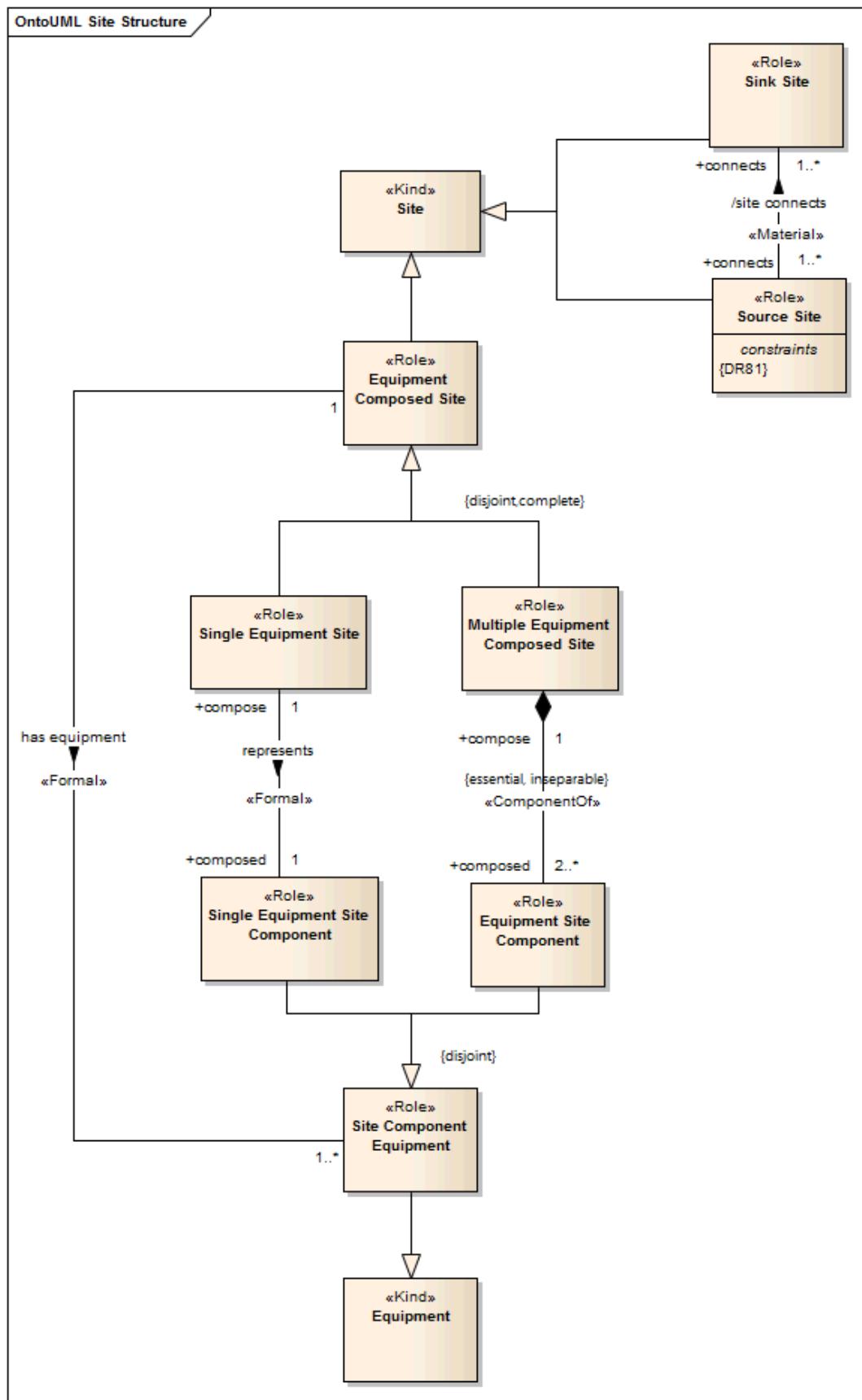


Figure: 90

Switch OTN Structure - (OntoUML diagram)

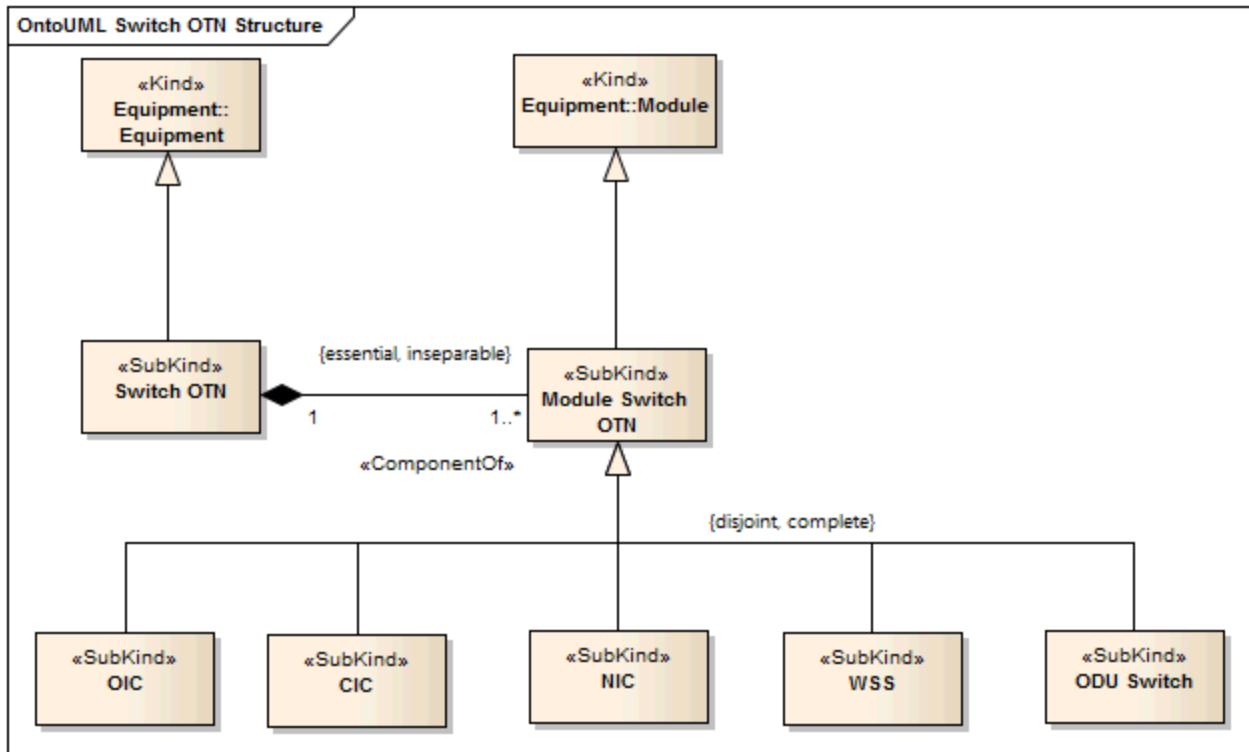


Figure: 91