






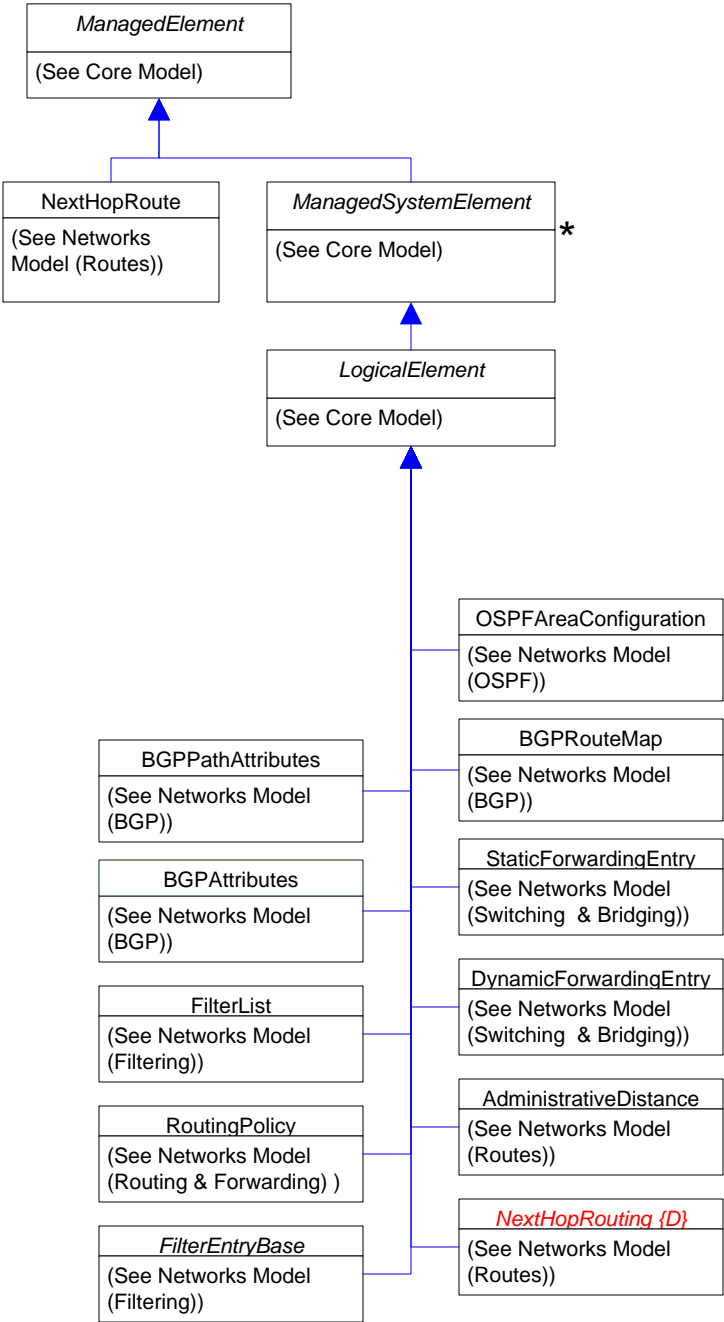









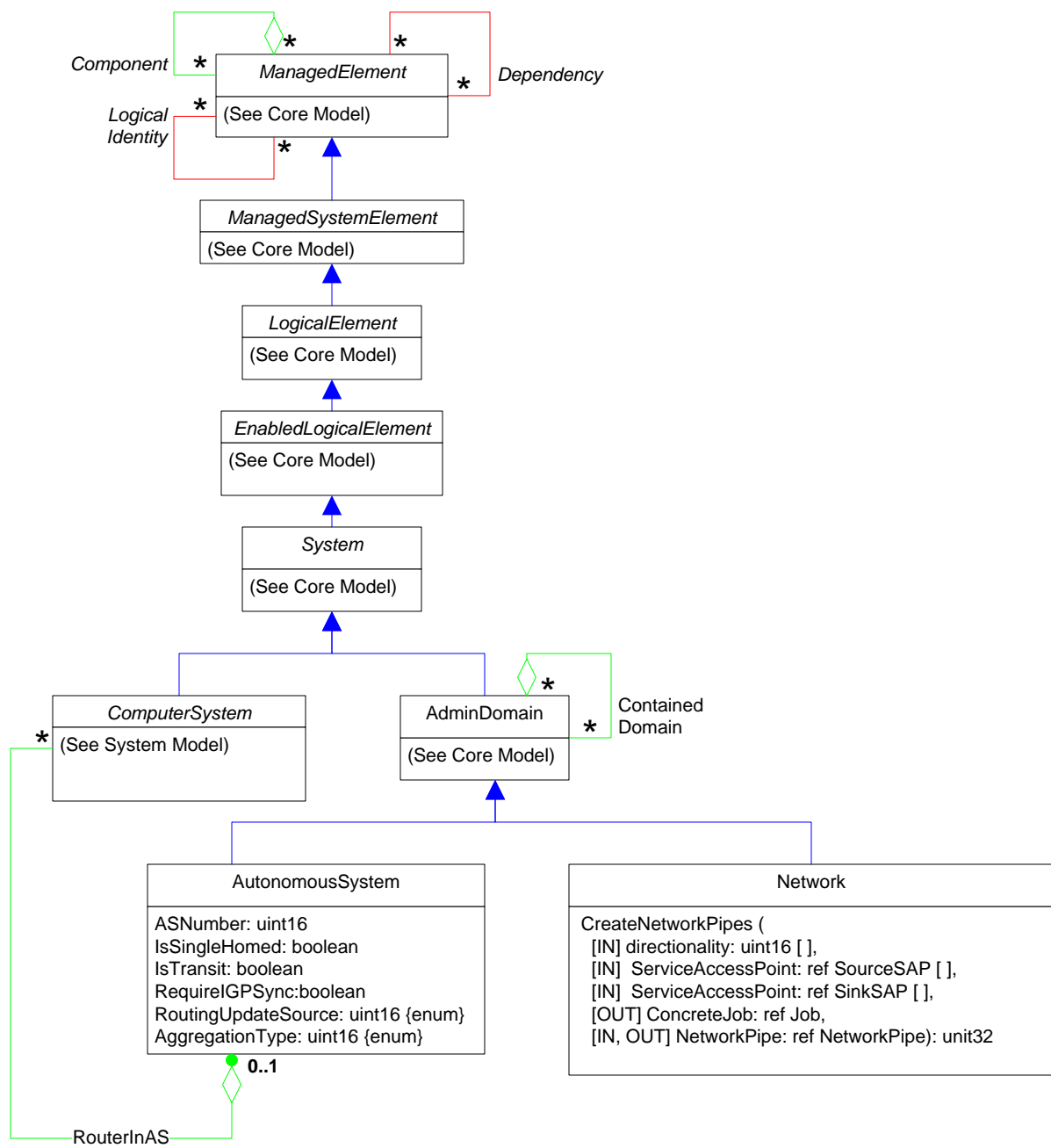
Page 2 of 45: Overview 2

-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

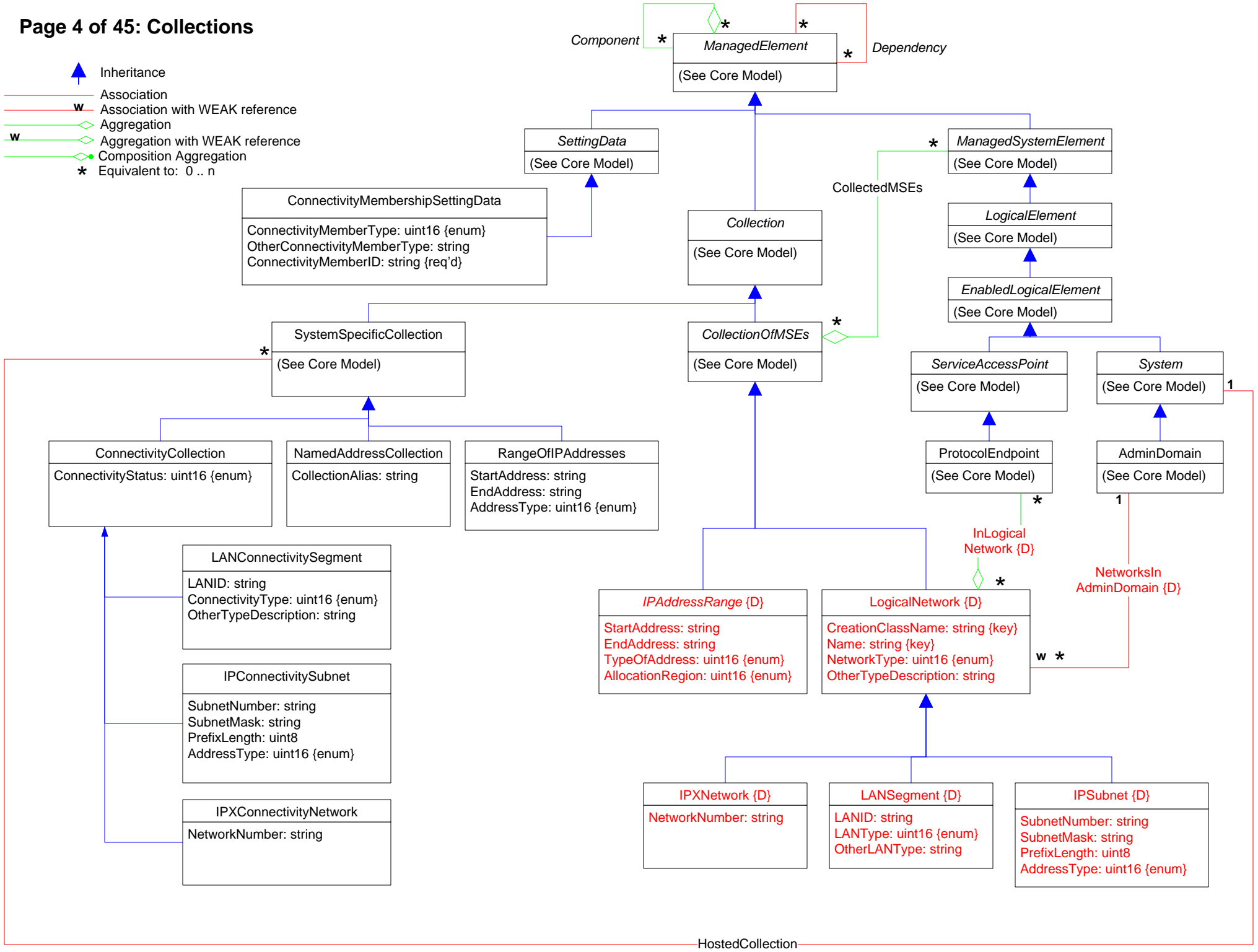


Page 3 of 45: Systems

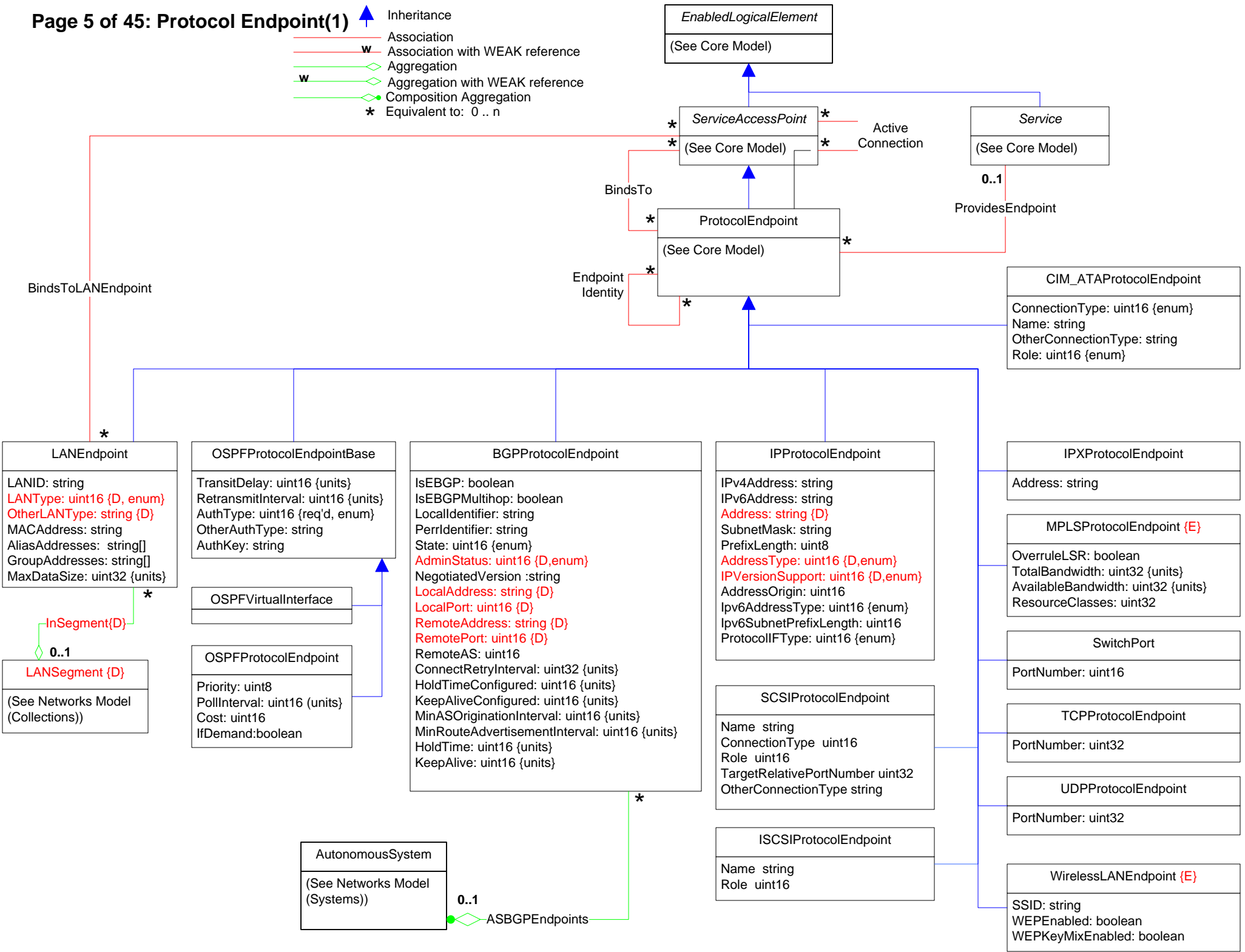
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n



- ▲ Inheritance
- Association
- w Association with WEAK reference
- ◇ Aggregation
- w◇ Aggregation with WEAK reference
- ◆ Composition Aggregation
- * Equivalent to: 0 .. n



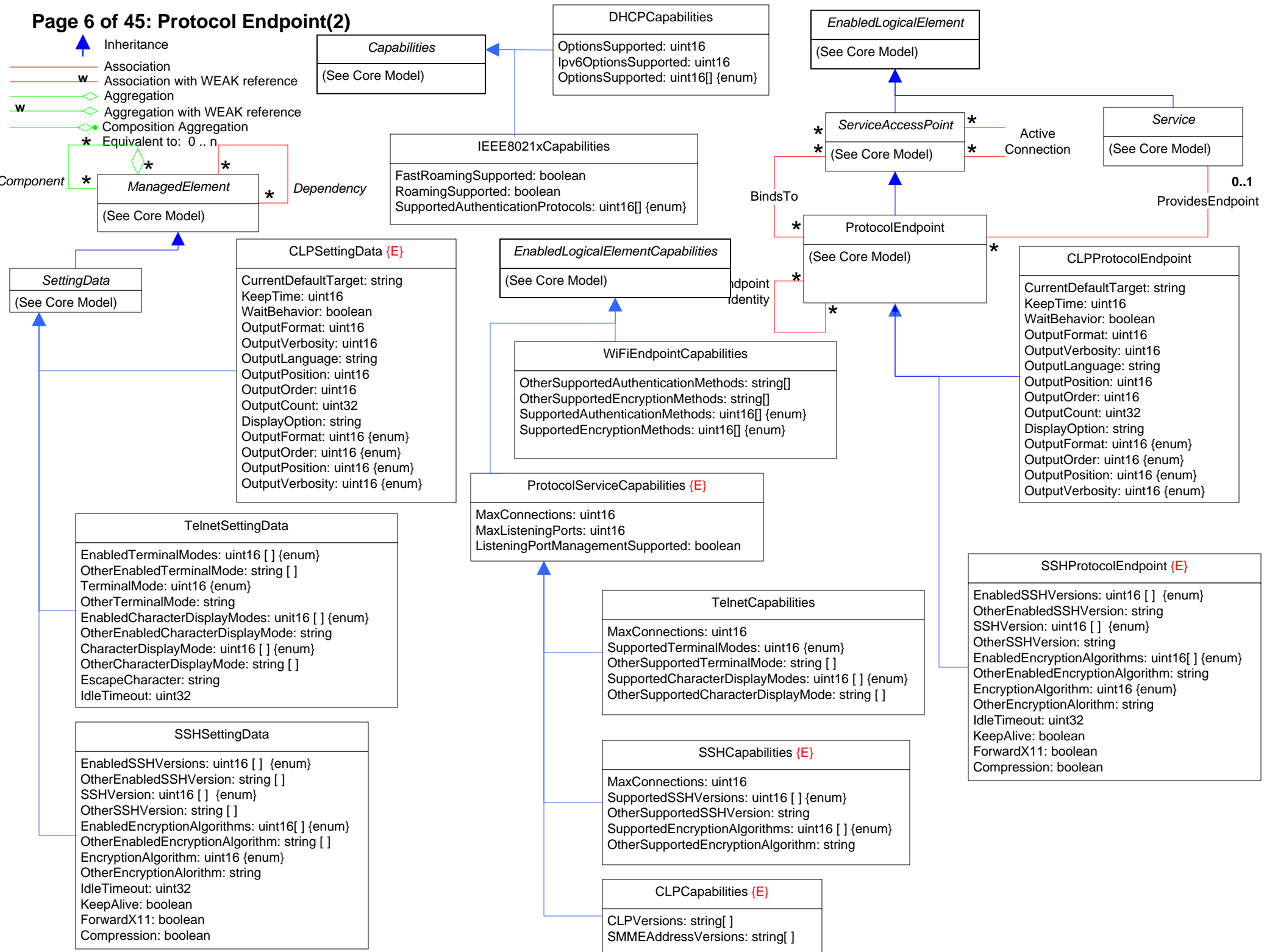
- Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0..n

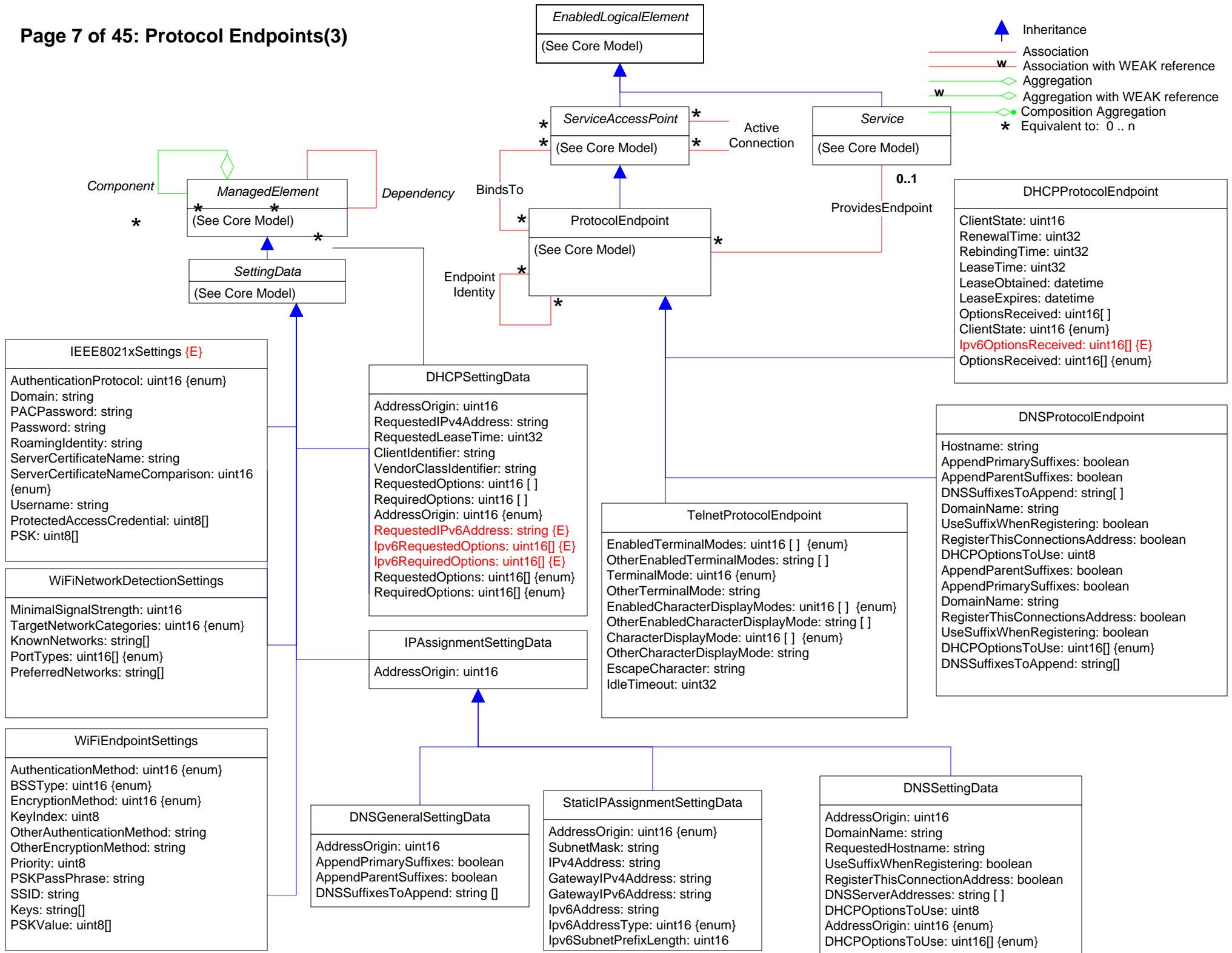


Page 6 of 45: Protocol Endpoint(2)

- Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0 .. n

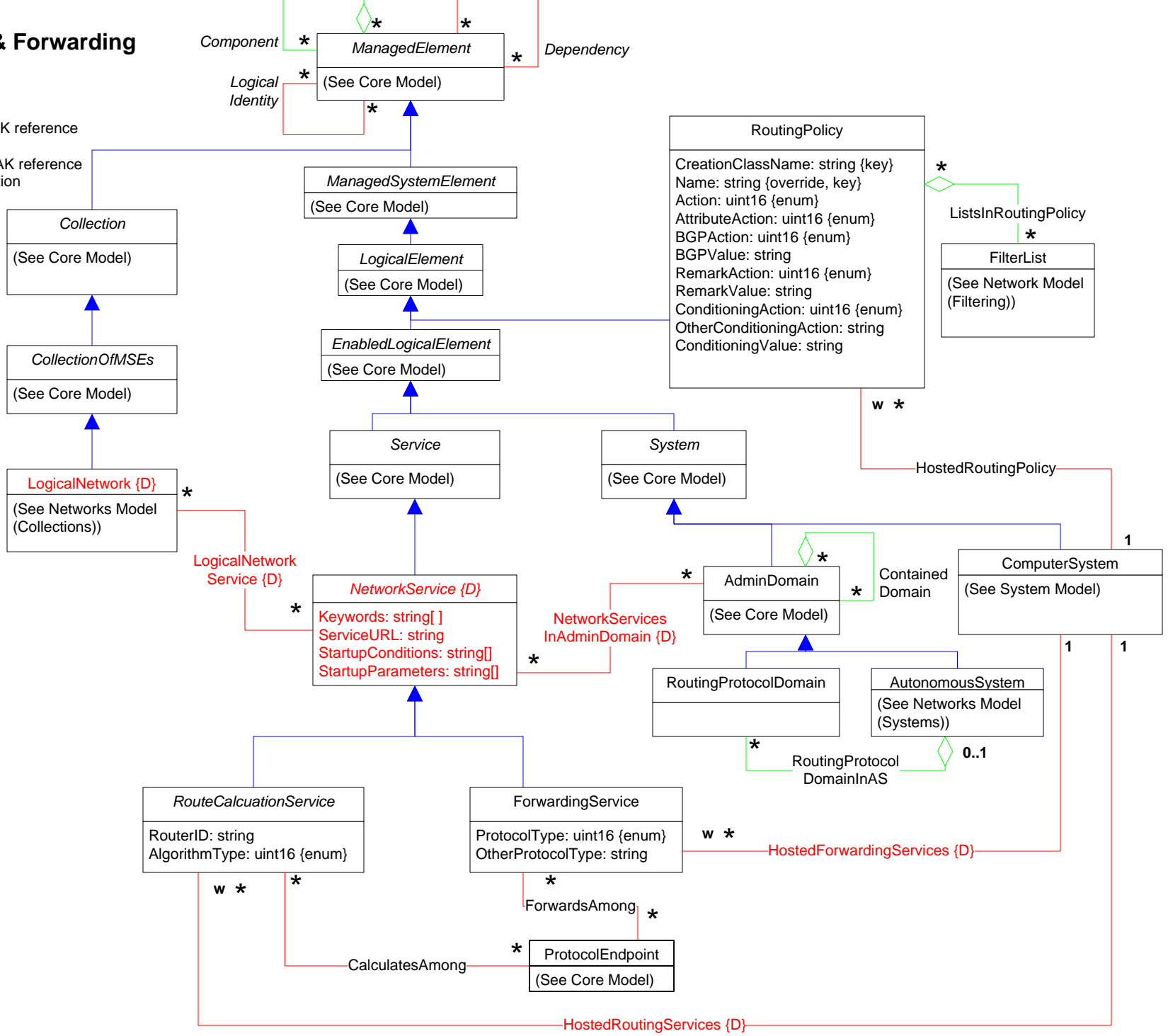
Component * *ManagedElement* (See Core Model) * *Dependency* *

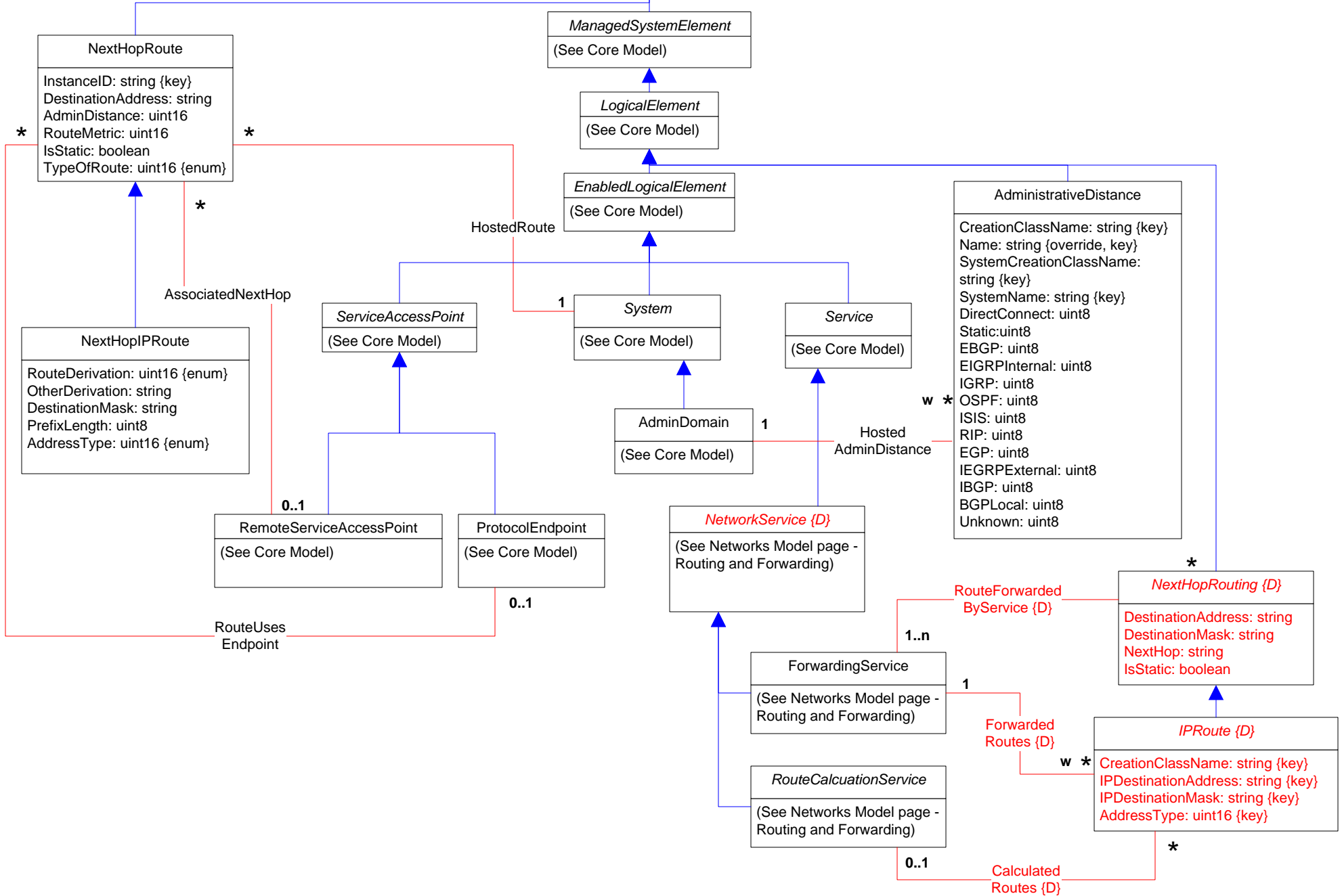
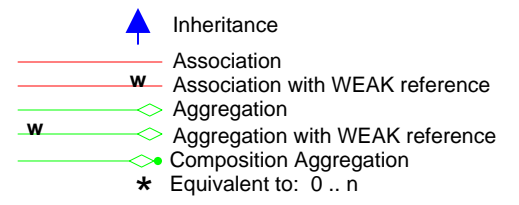
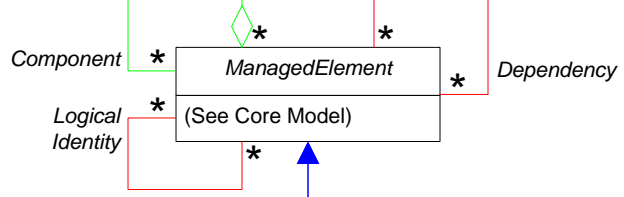





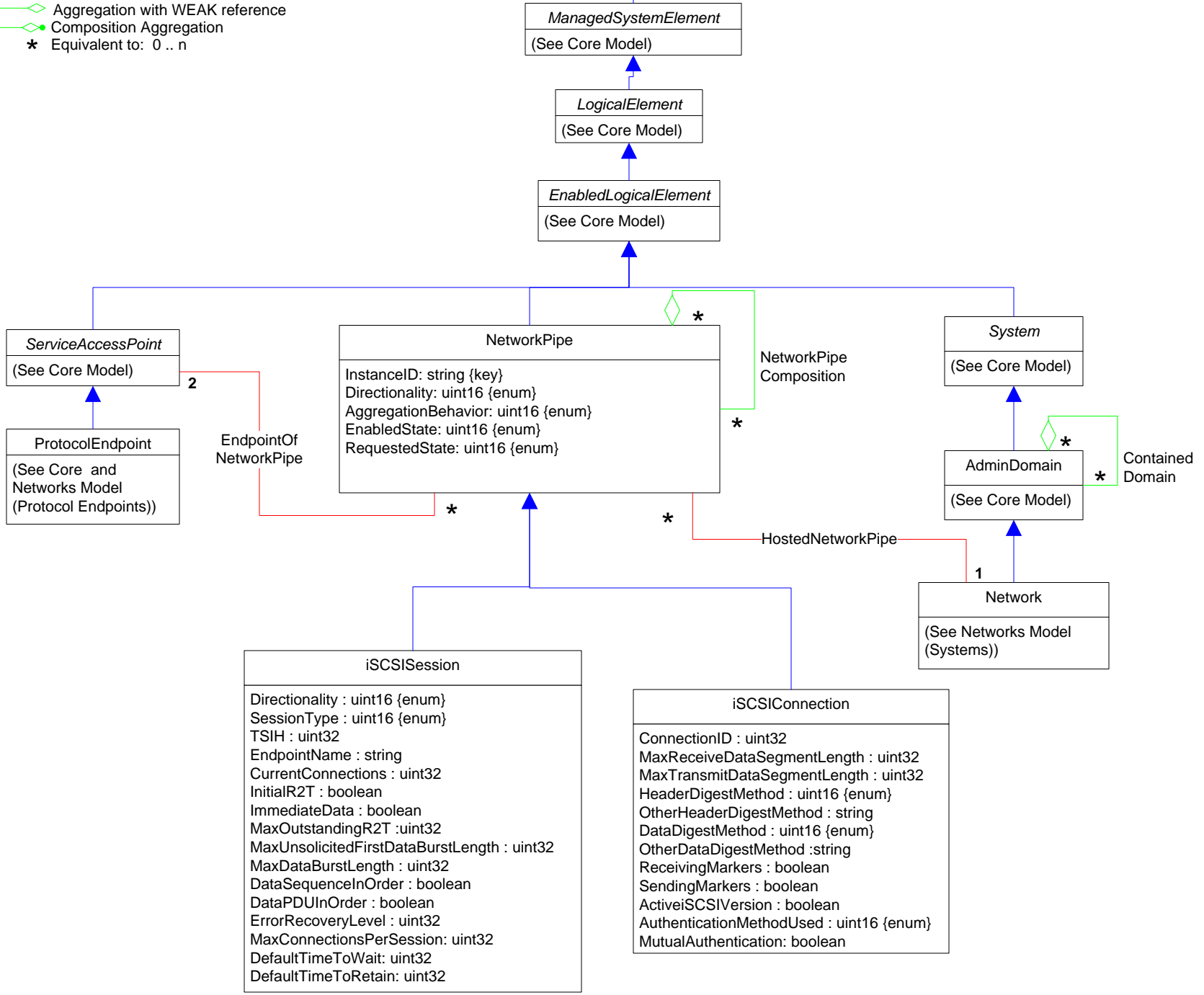
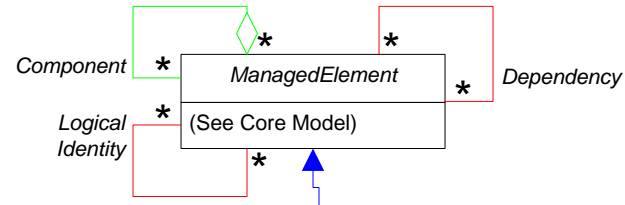
Page 8 of 45: Routing & Forwarding


- Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0..n

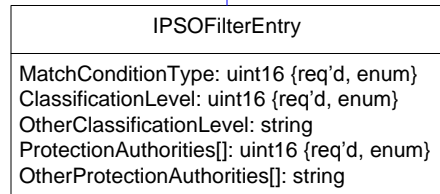
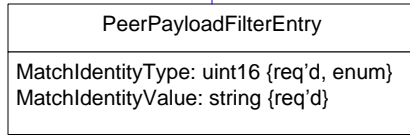
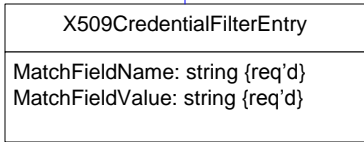
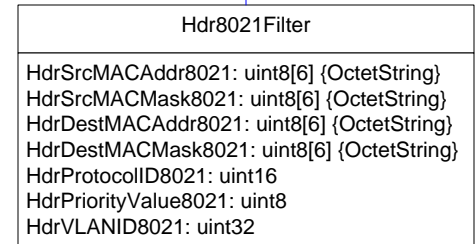
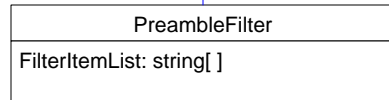
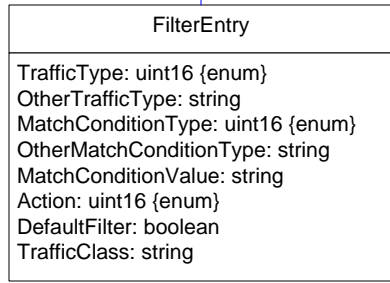
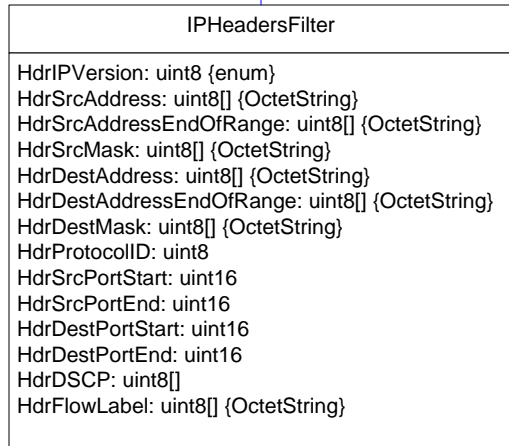
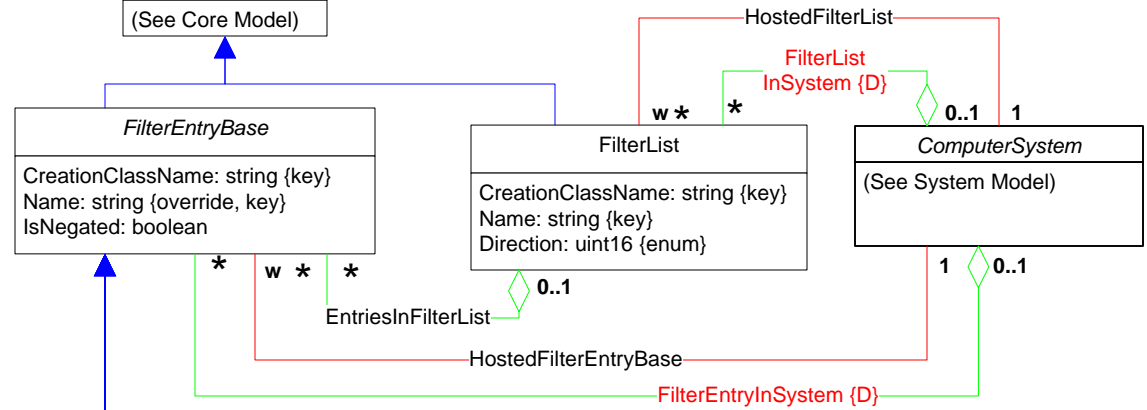
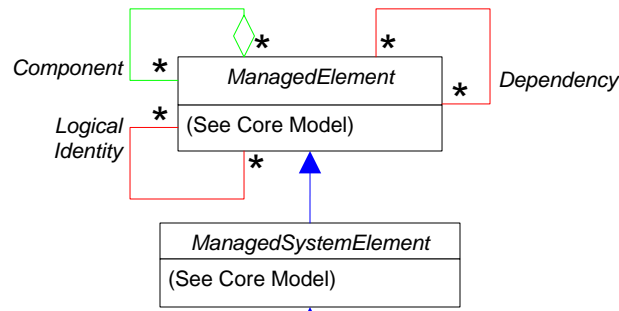











-  Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0 .. n

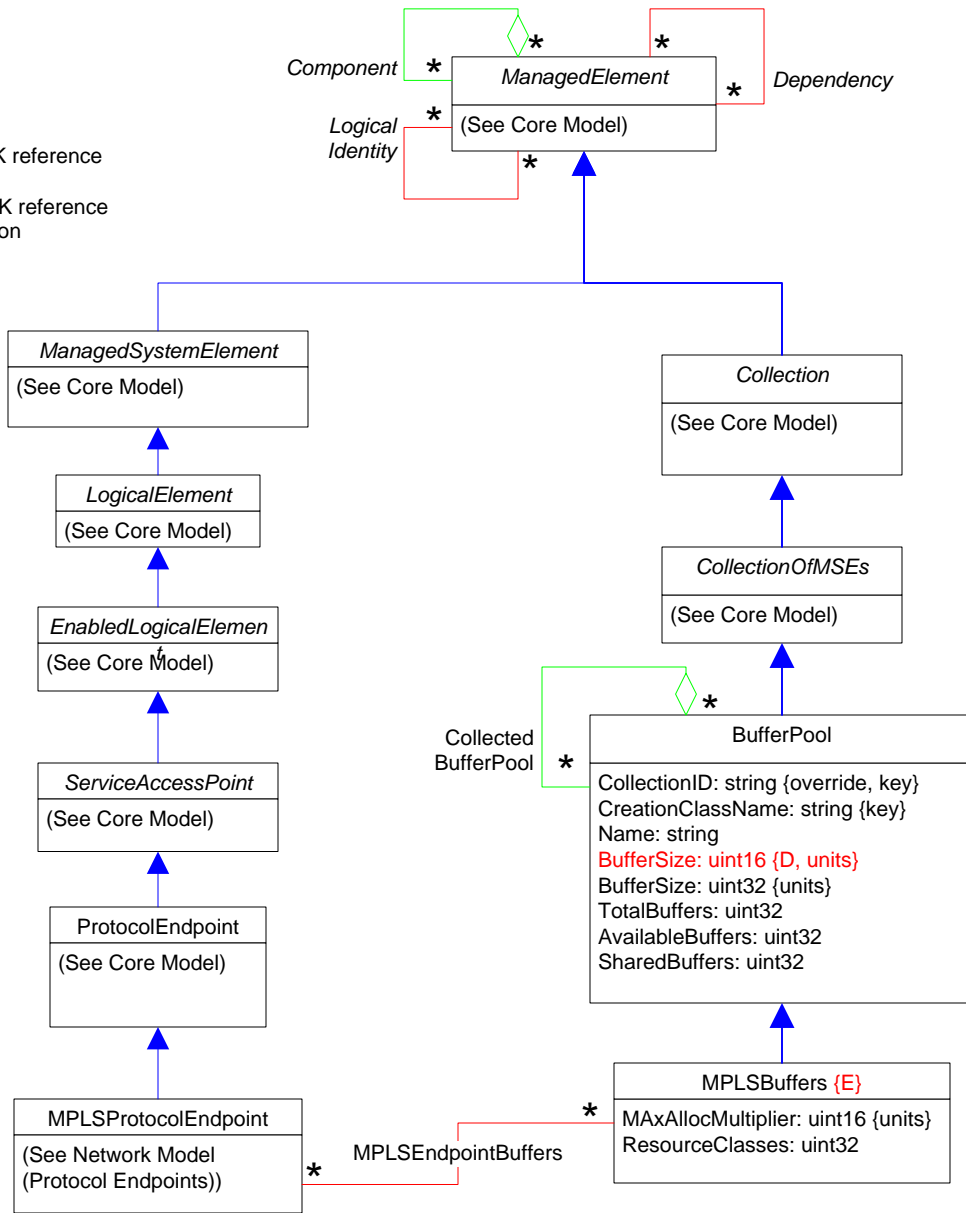


-  Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0..n










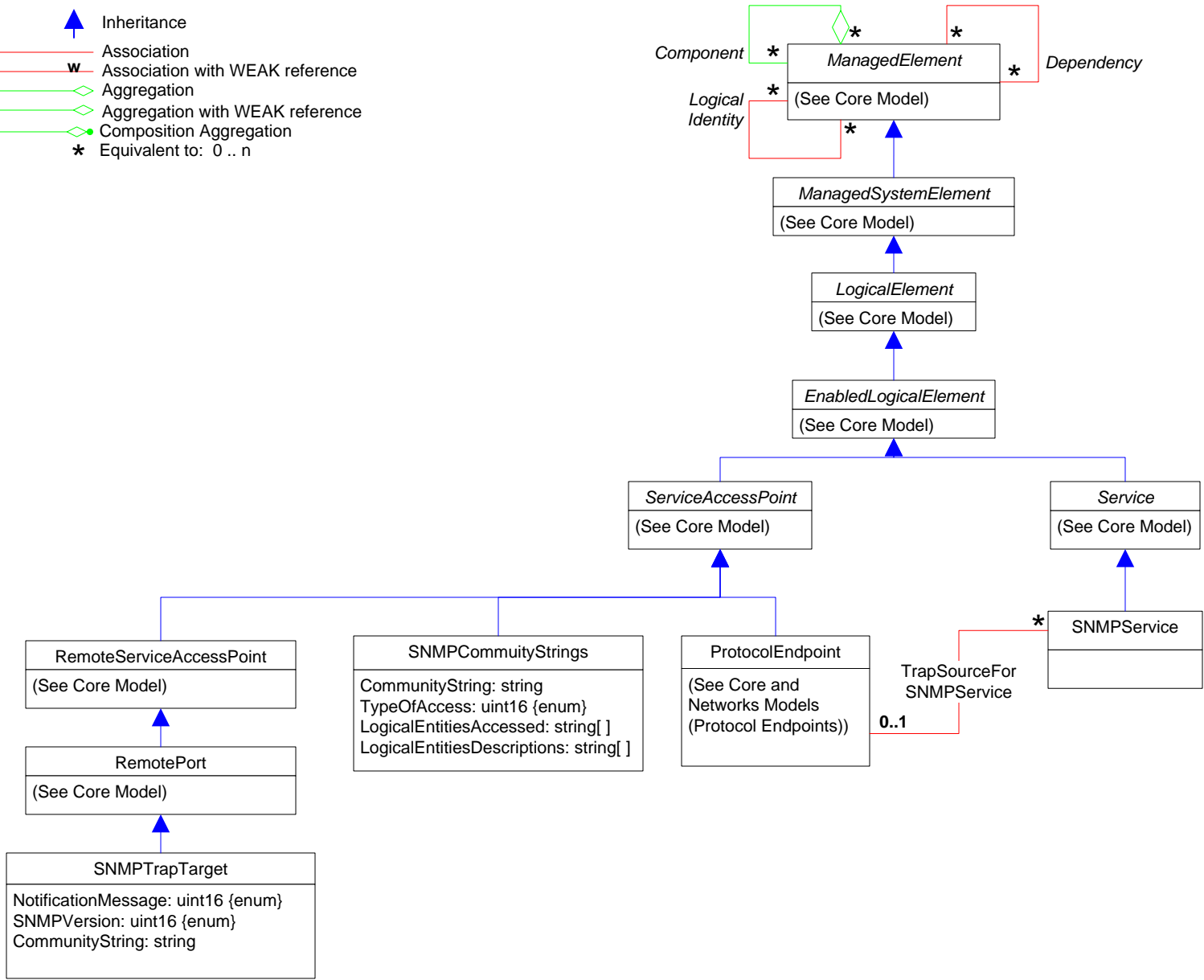
Page 12 of 45: Buffers








-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n

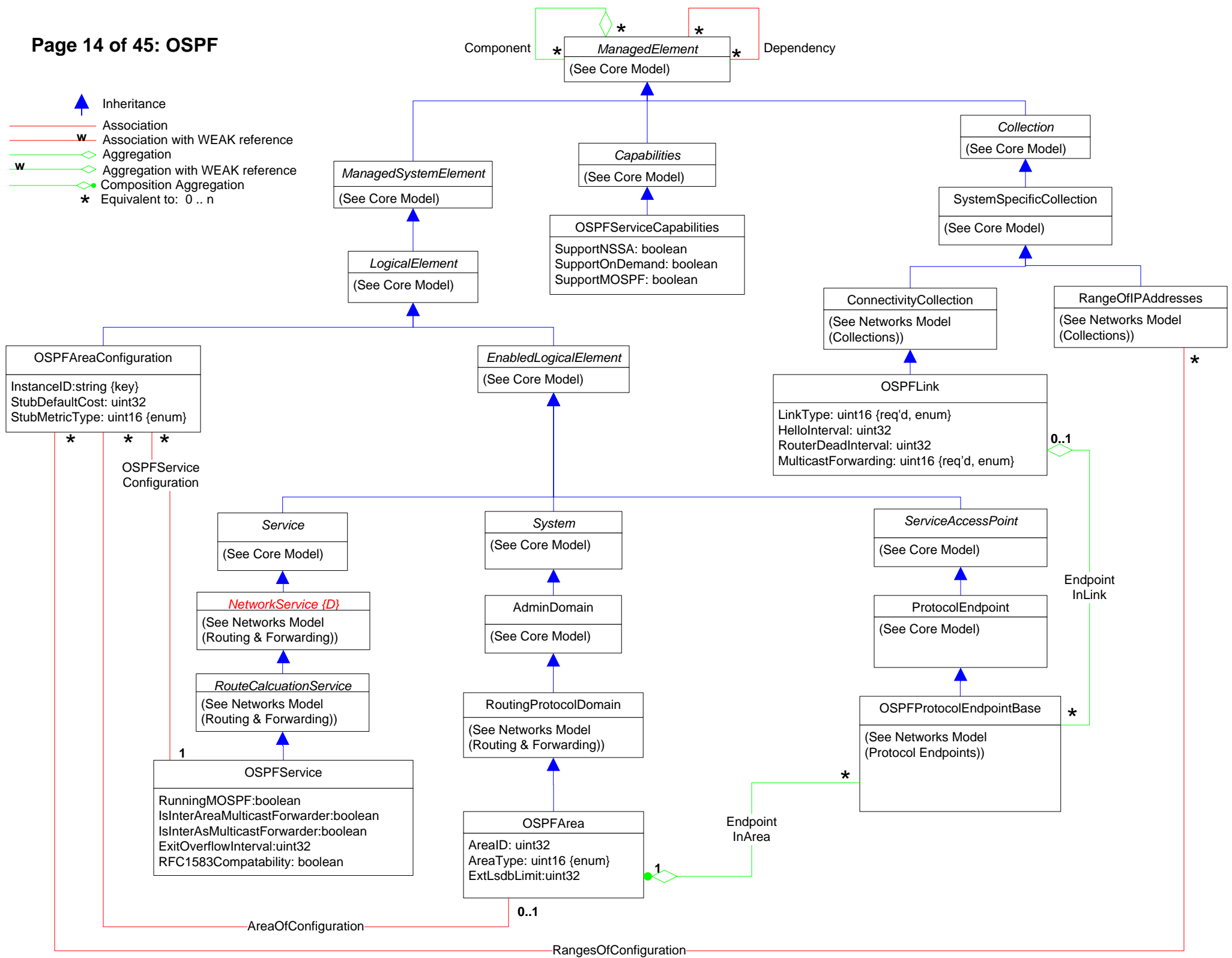


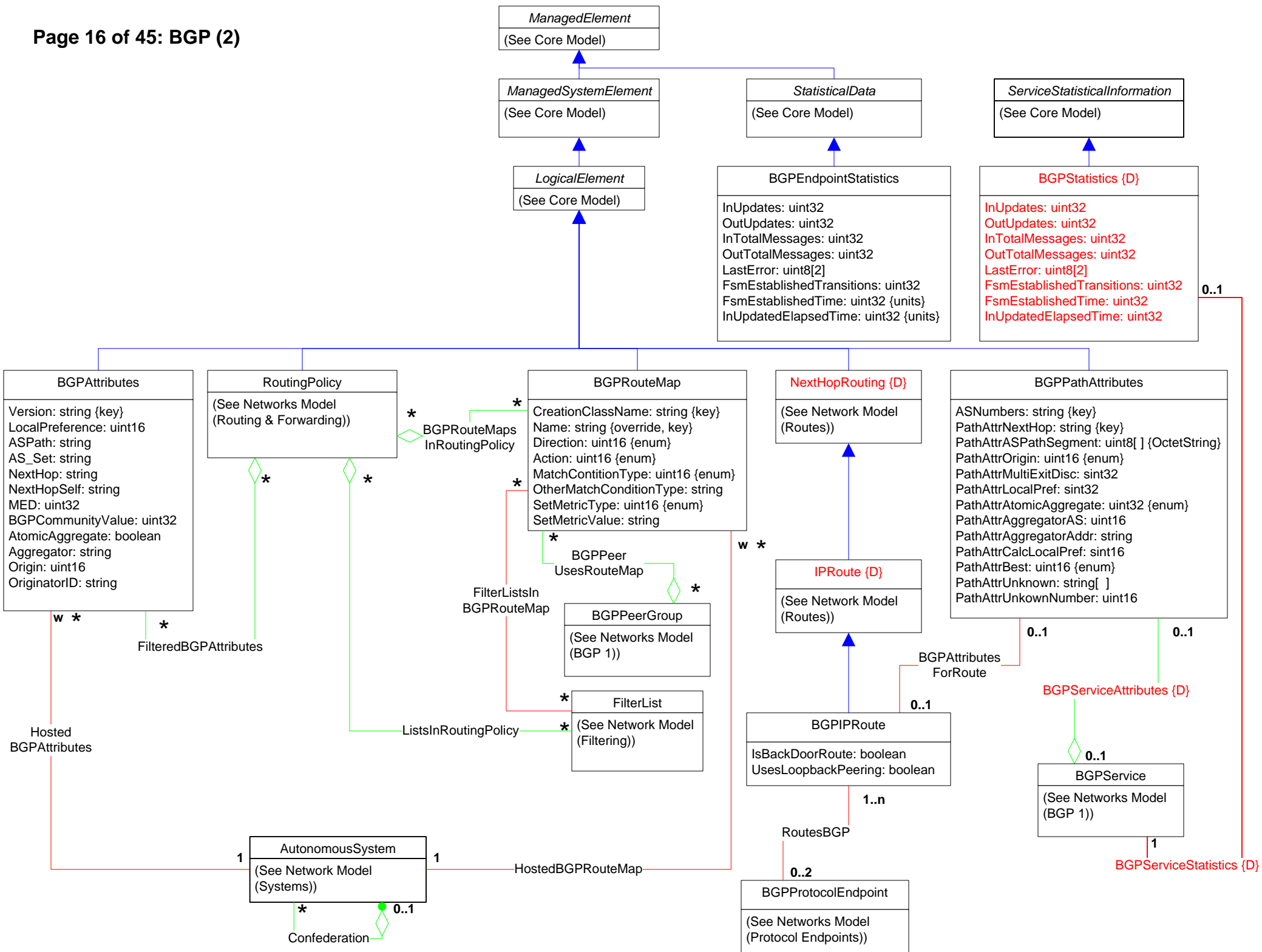
Page 13 of 45: SNMP

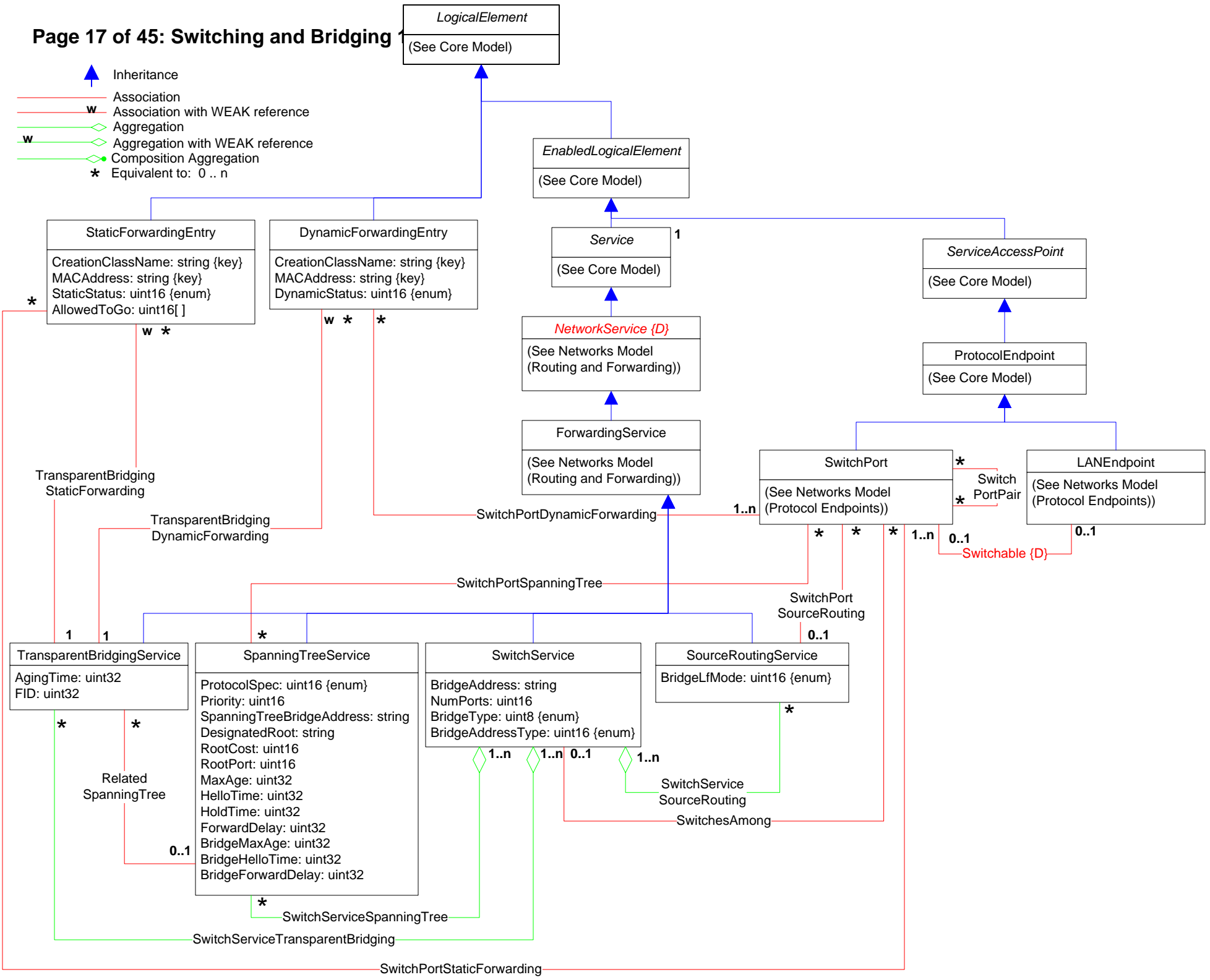
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n

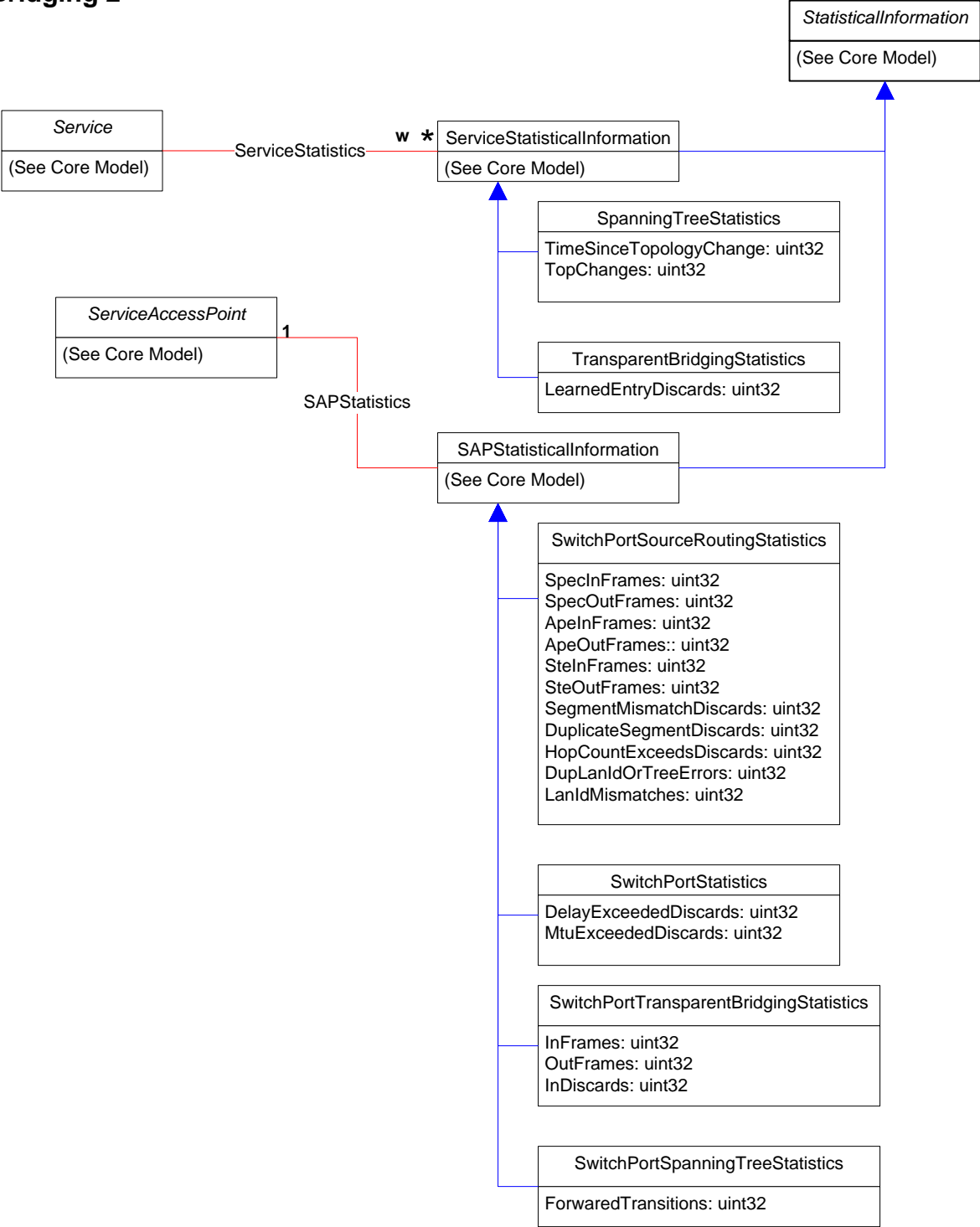









-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

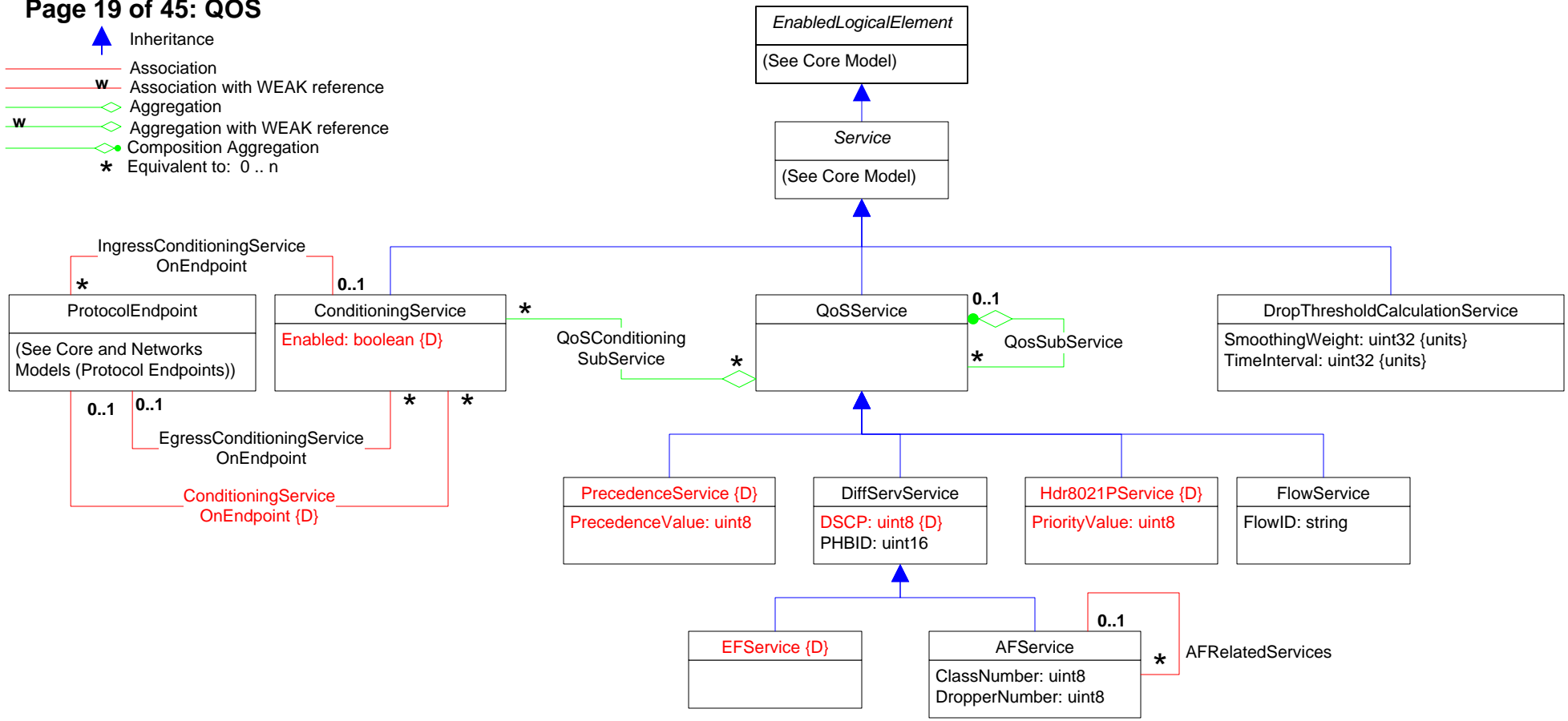


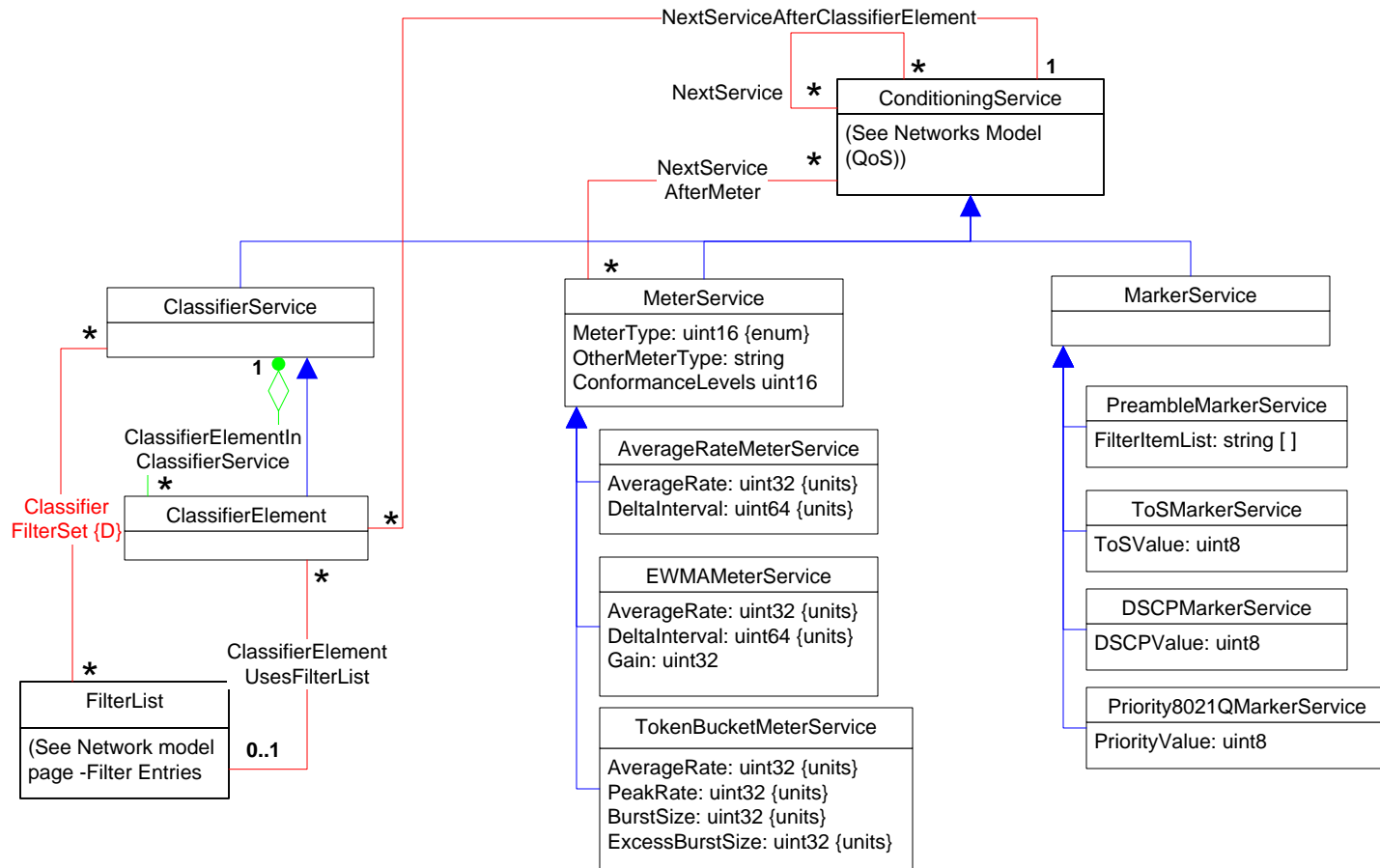
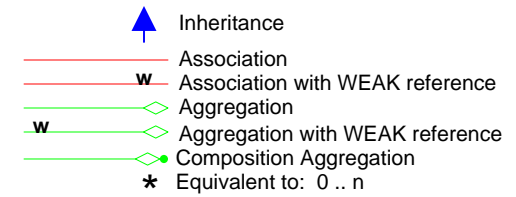


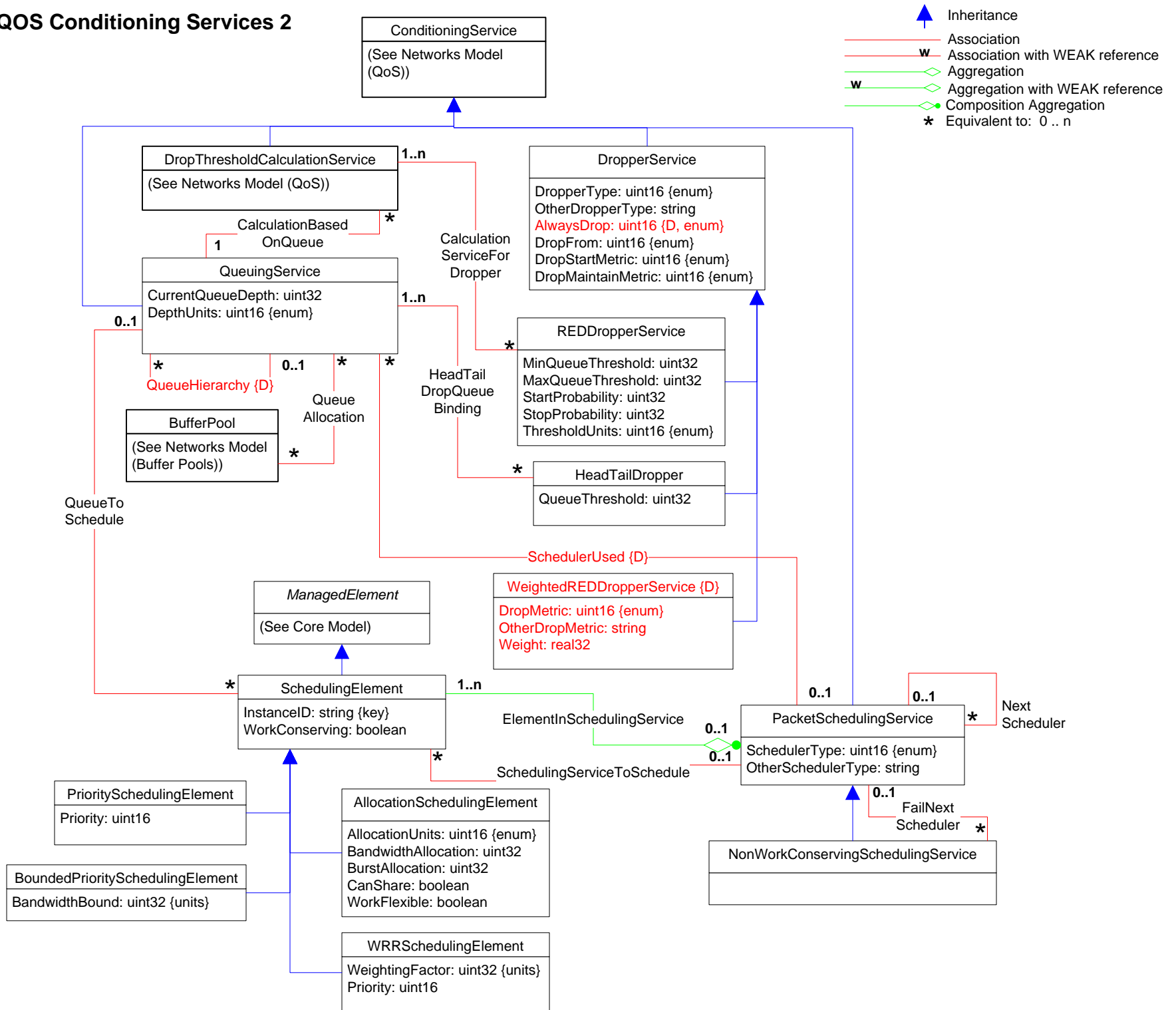


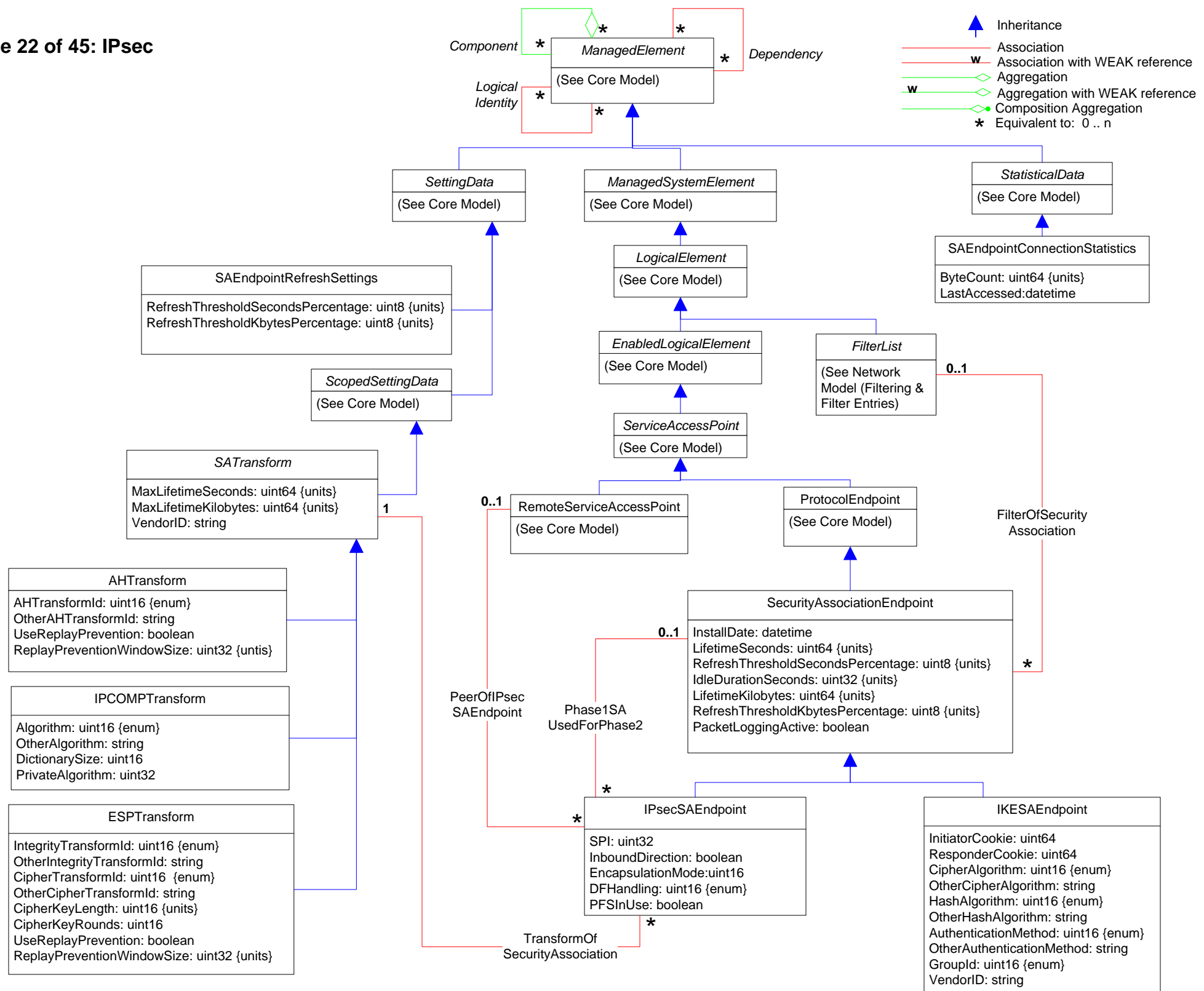


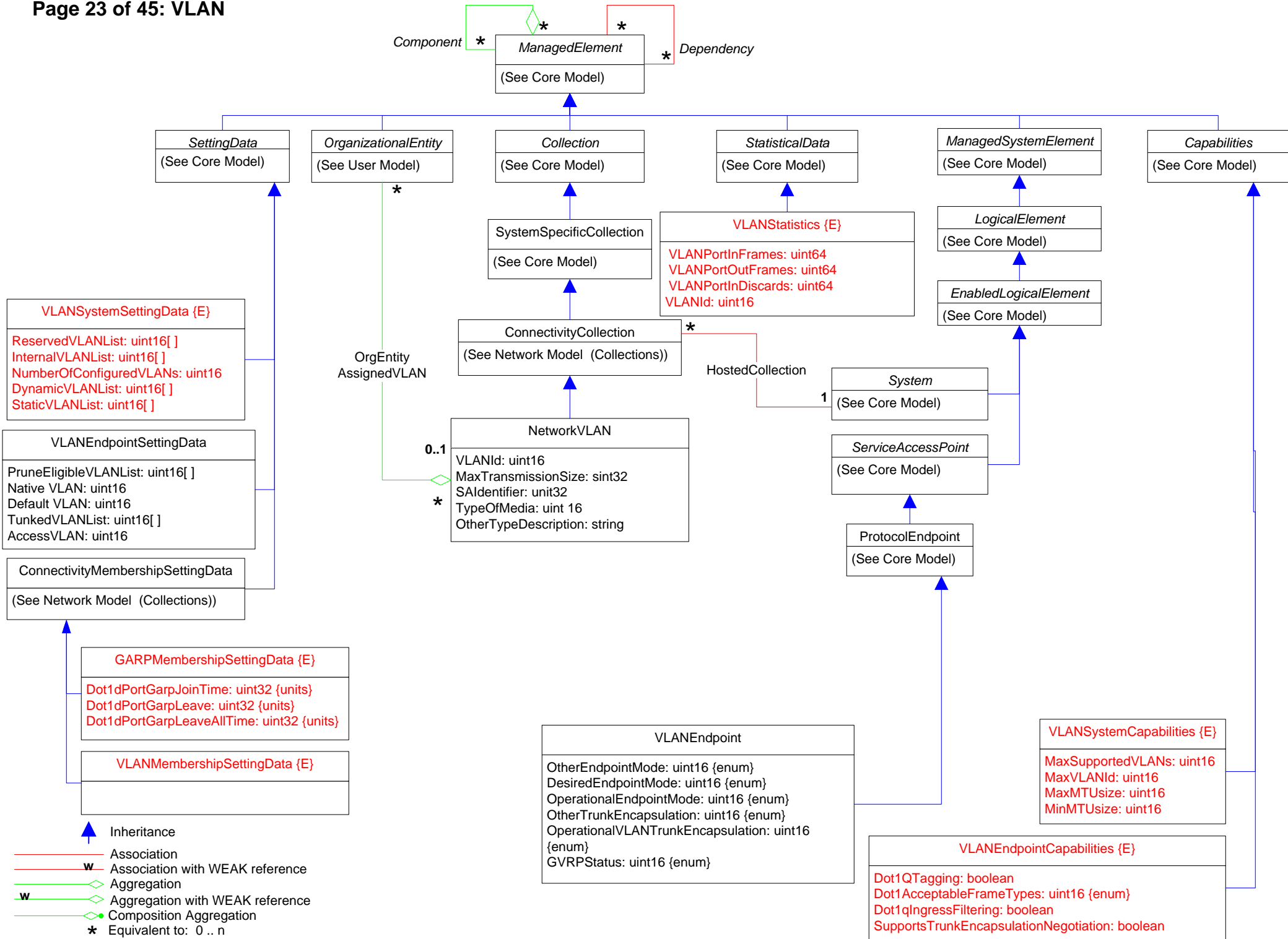
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0..n

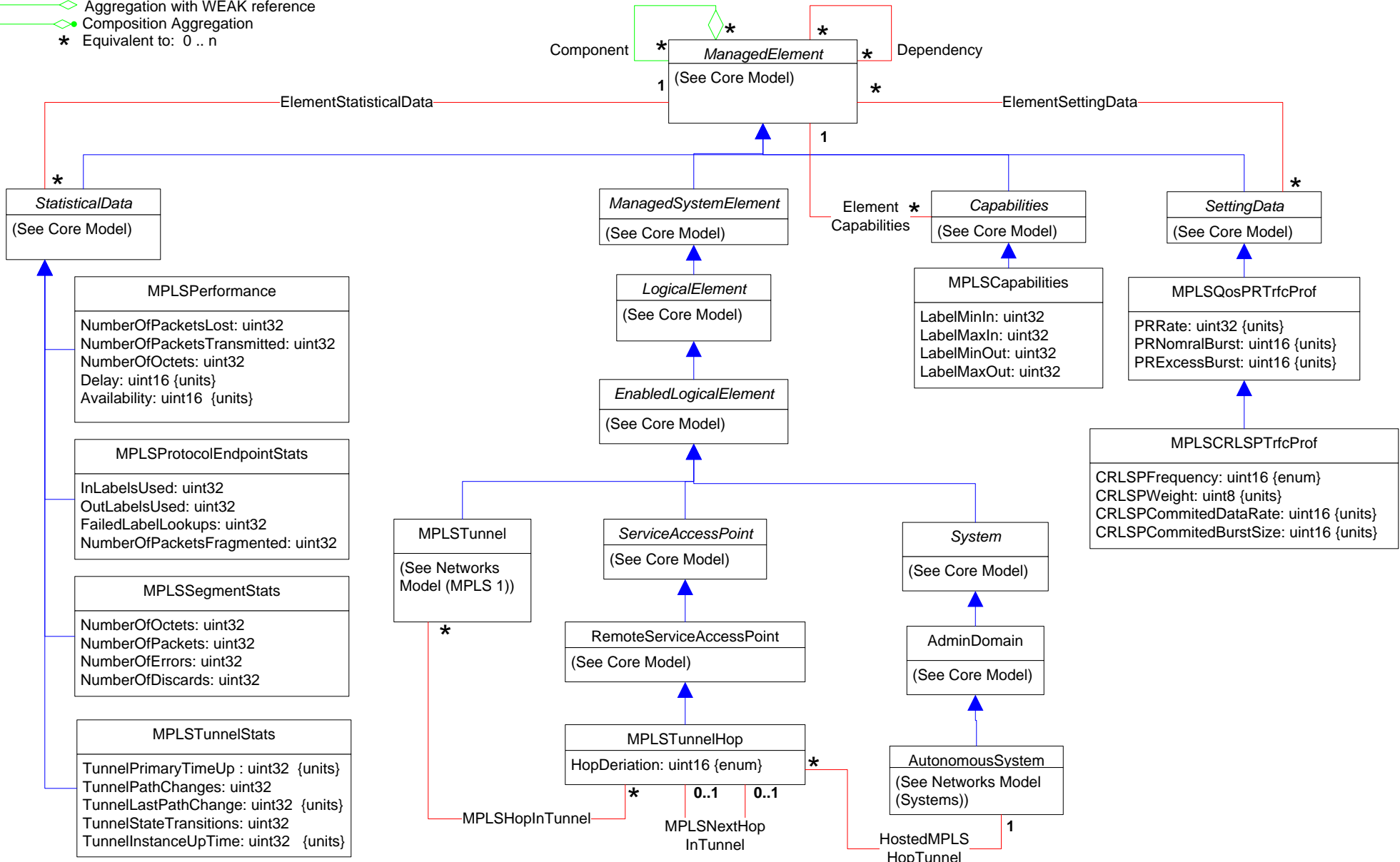
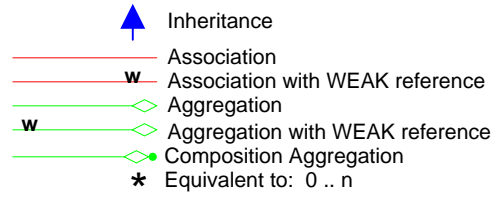











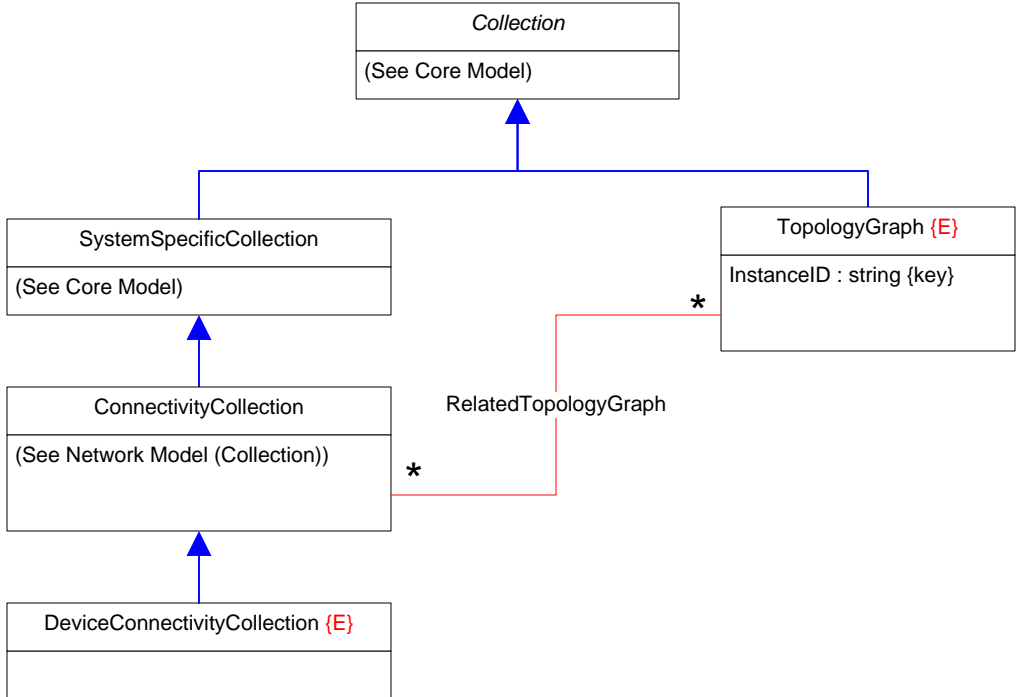


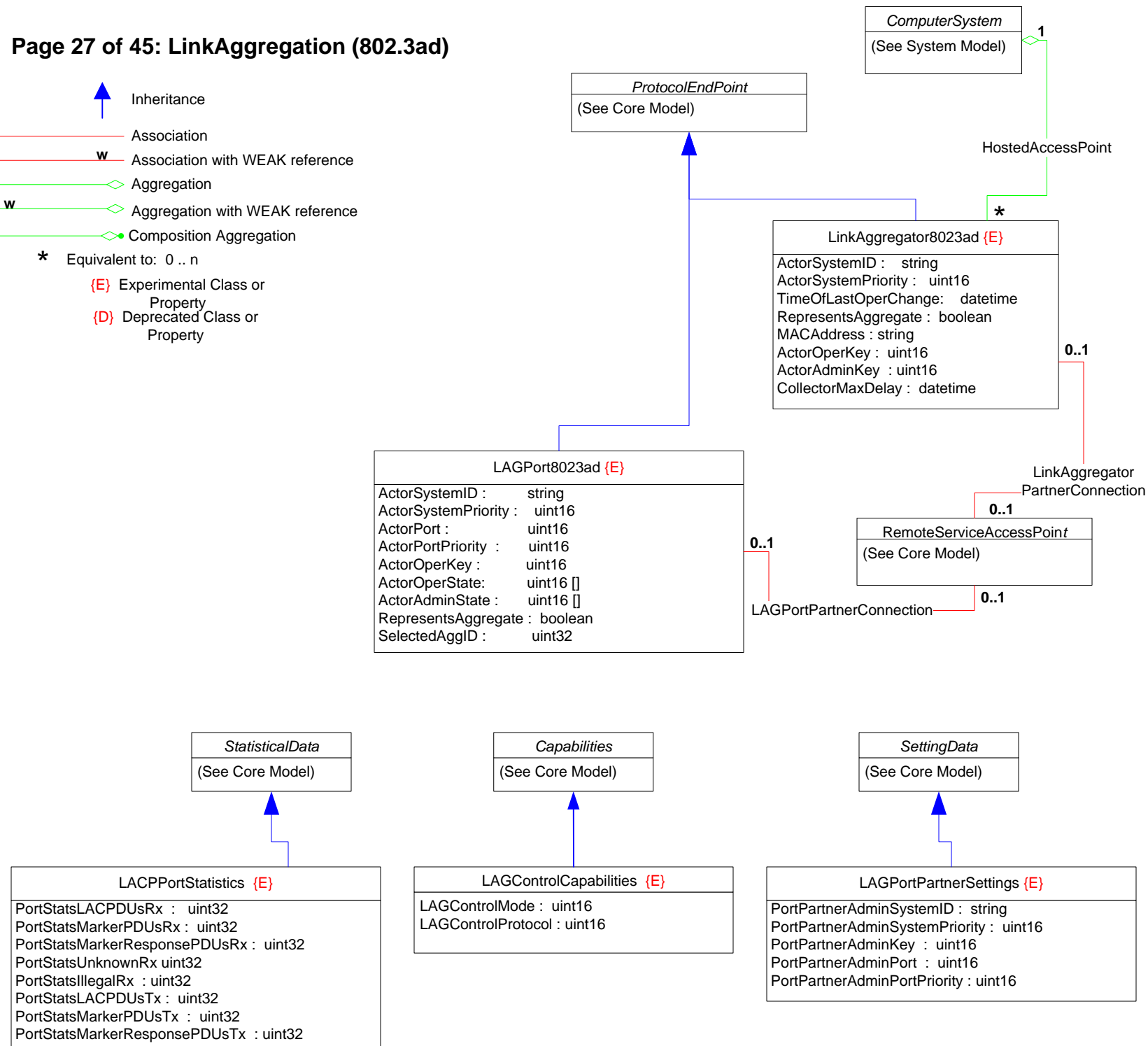
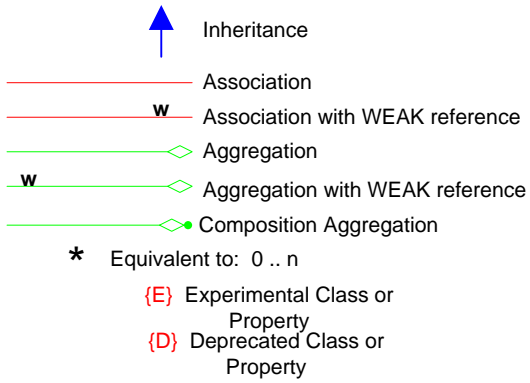




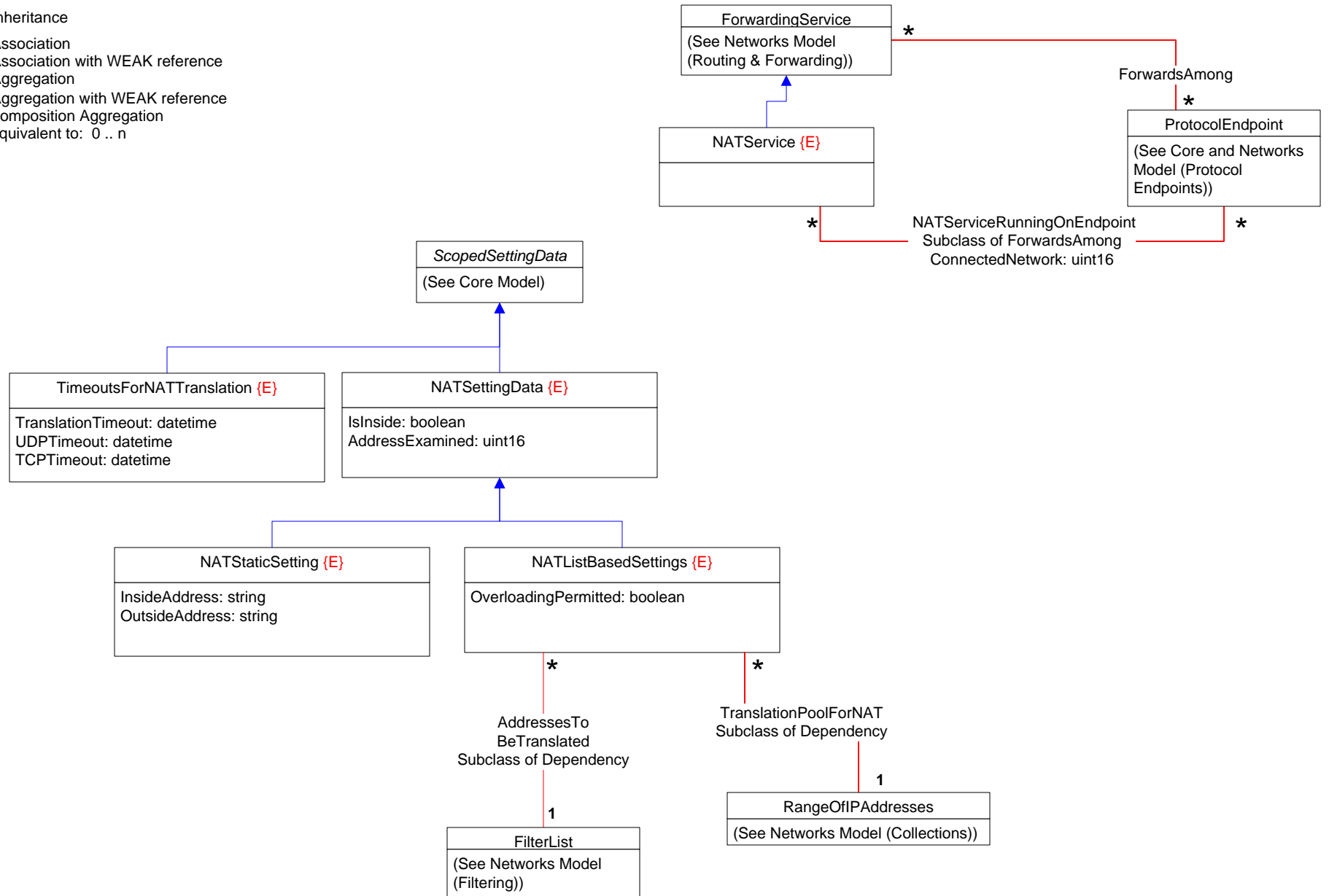
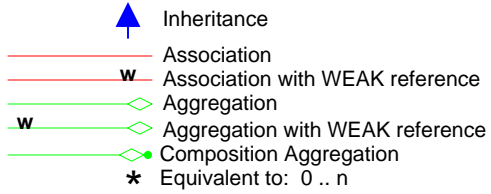









-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

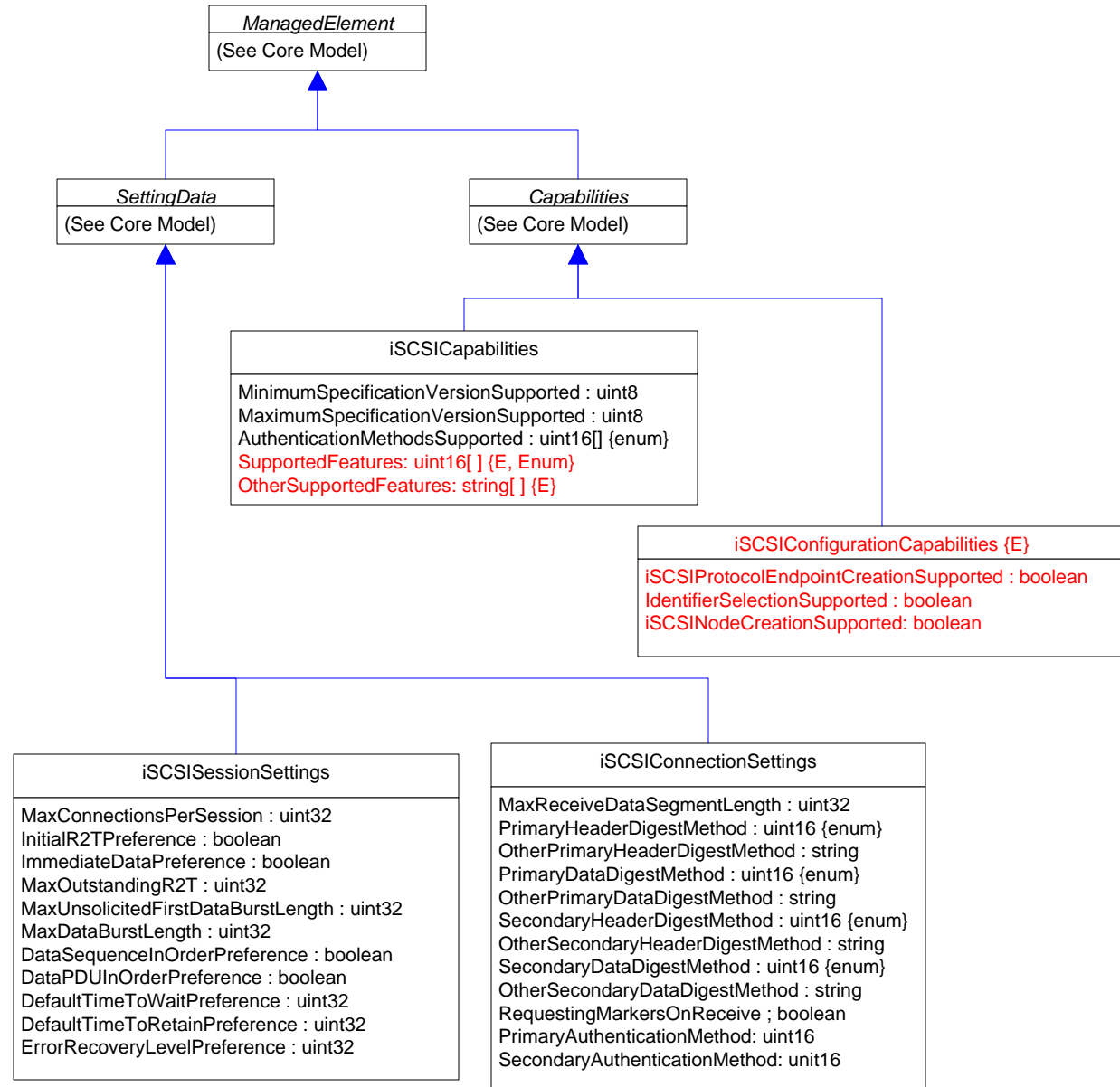
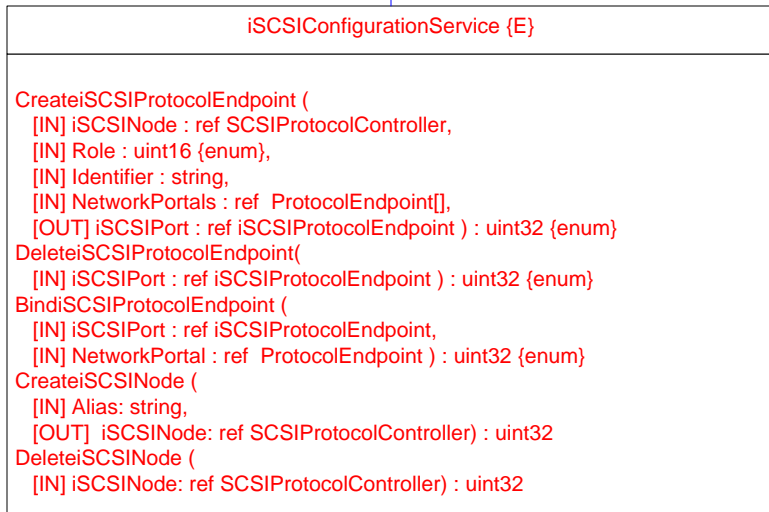
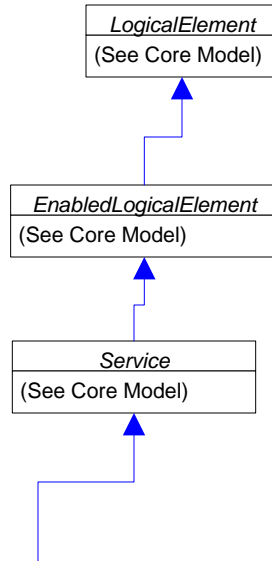











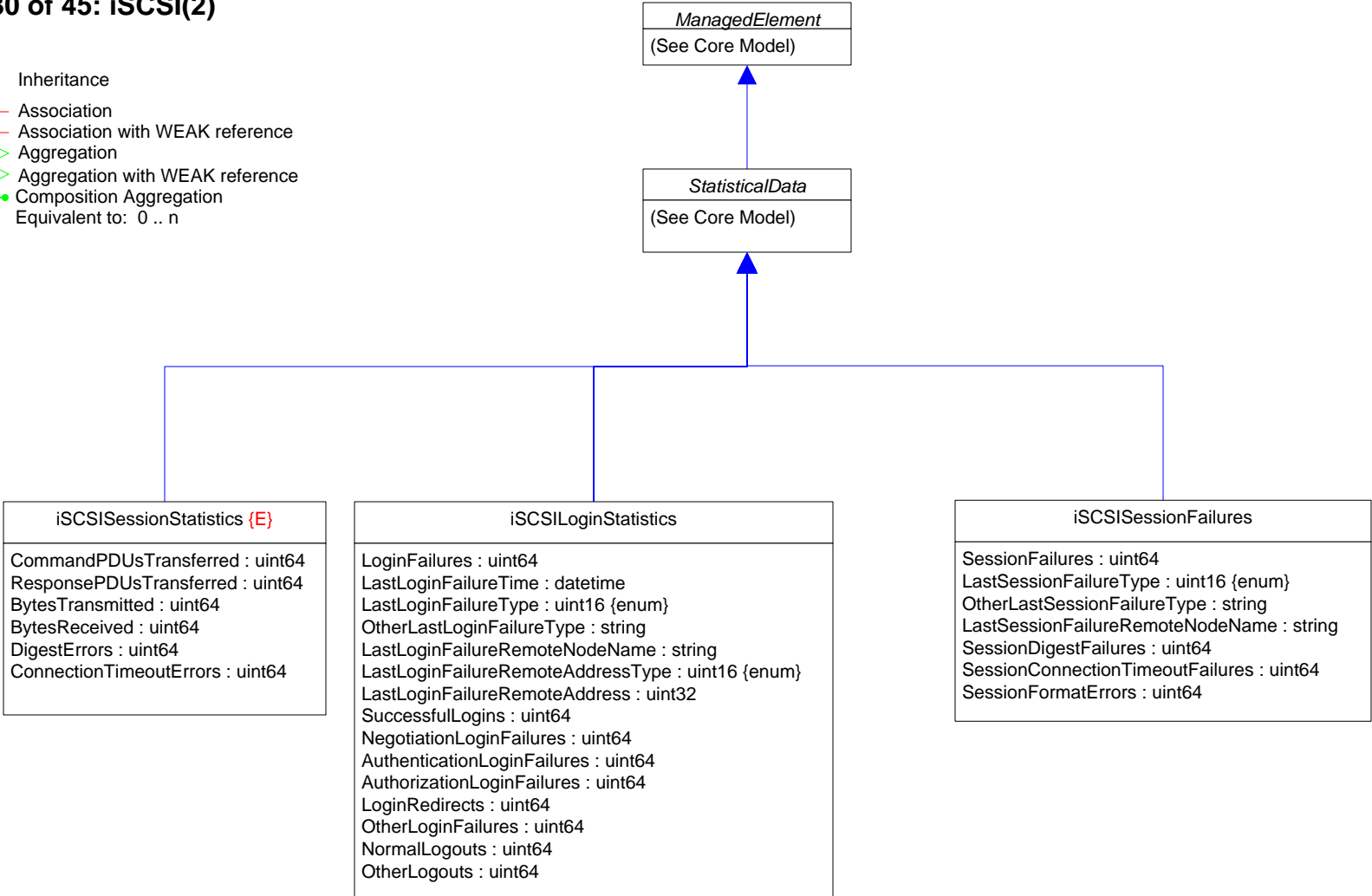
Page 25 : Network Address Translation (NAT)










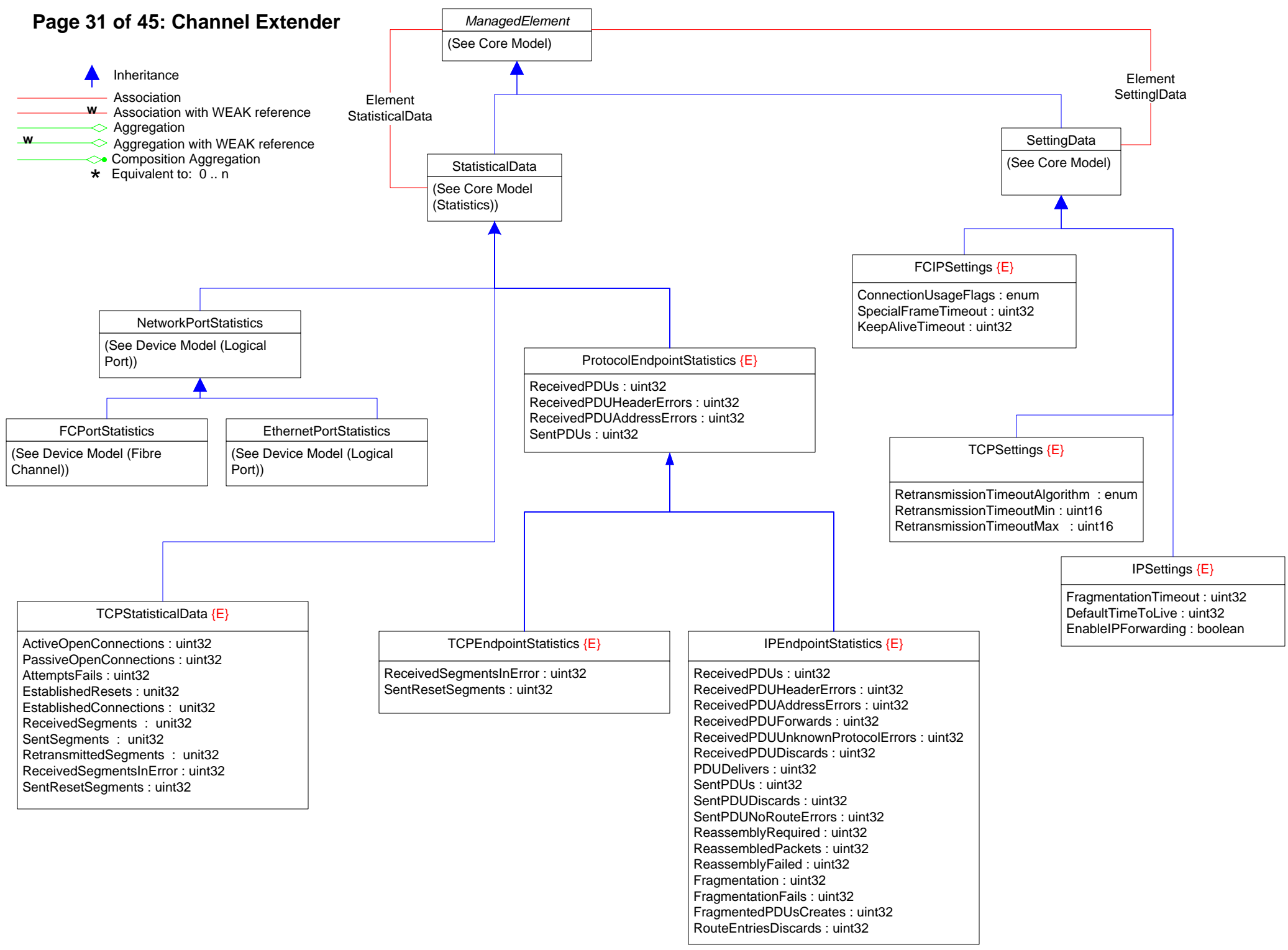
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

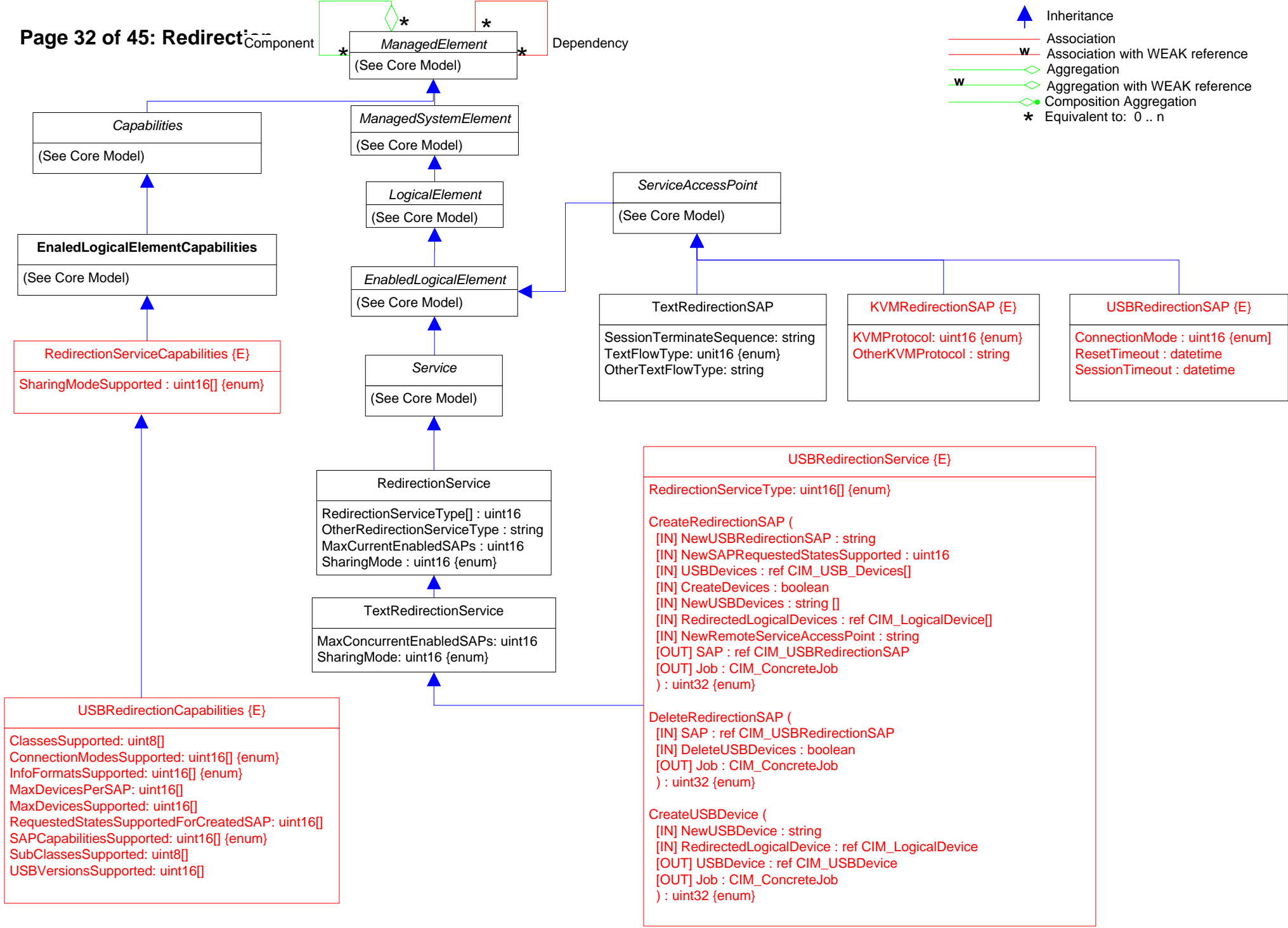


-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n



-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n





Capabilities
(See Core Model)

EnabledLogicalElementCapabilities
(See Core Model)

RedirectionServiceCapabilities {E}
SharingModeSupported : uint16[] {enum}

USBRedirectionCapabilities {E}

ClassesSupported: uint8[]
 ConnectionModesSupported: uint16[] {enum}
 InfoFormatsSupported: uint16[] {enum}
 MaxDevicesPerSAP: uint16[]
 MaxDevicesSupported: uint16[]
 RequestedStatesSupportedForCreatedSAP: uint16[]
 SAPCapabilitiesSupported: uint16[] {enum}
 SubClassesSupported: uint8[]
 USBVersionsSupported: uint16[]

ManagedSystemElement
(See Core Model)

LogicalElement
(See Core Model)

EnabledLogicalElement
(See Core Model)

Service
(See Core Model)

RedirectionService

RedirectionServiceType[] : uint16
 OtherRedirectionServiceType : string
 MaxCurrentEnabledSAPs : uint16
 SharingMode : uint16 {enum}

TextRedirectionService

MaxConcurrentEnabledSAPs: uint16
 SharingMode: uint16 {enum}

ServiceAccessPoint
(See Core Model)

TextRedirectionSAP

SessionTerminateSequence: string
 TextFlowType: uint16 {enum}
 OtherTextFlowType: string

KVMRedirectionSAP {E}

KVMProtocol: uint16 {enum}
 OtherKVMProtocol : string

USBRedirectionSAP {E}

ConnectionMode : uint16 {enum}
 ResetTimeout : datetime
 SessionTimeout : datetime

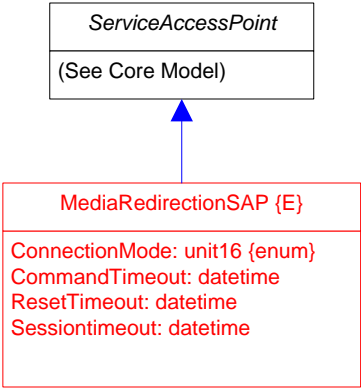
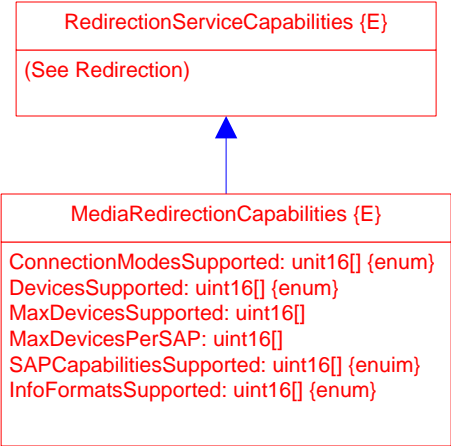
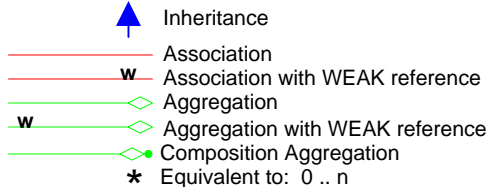
USBRedirectionService {E}








RedirectionServiceType: uint16[] {enum}

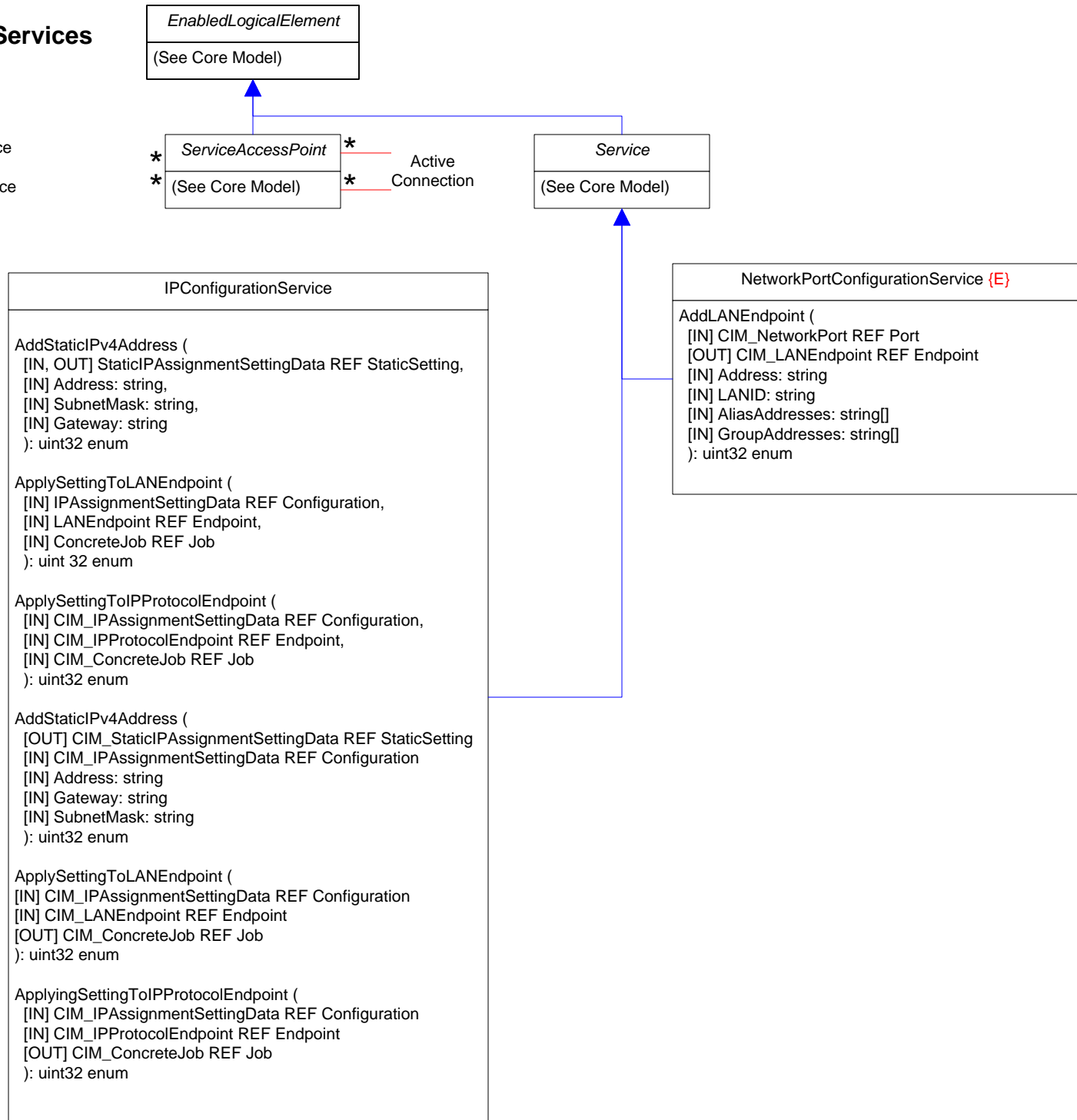
CreateRedirectionSAP (
 [IN] NewUSBRedirectionSAP : string
 [IN] NewSAPRequestedStatesSupported : uint16
 [IN] USBDevices : ref CIM_USB_Devices[]
 [IN] CreateDevices : boolean
 [IN] NewUSBDevices : string []
 [IN] RedirectedLogicalDevices : ref CIM_LogicalDevice[]
 [IN] NewRemoteServiceAccessPoint : string
 [OUT] SAP : ref CIM_USBRedirectionSAP
 [OUT] Job : CIM_ConcreteJob
) : uint32 {enum}

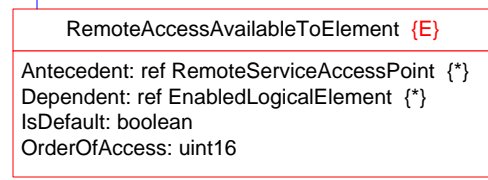
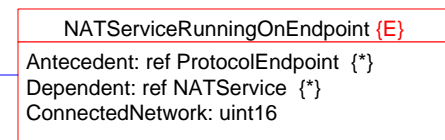
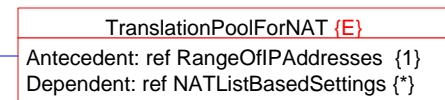
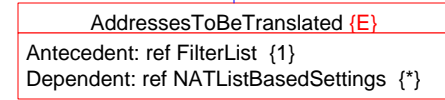
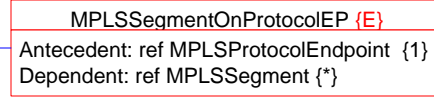
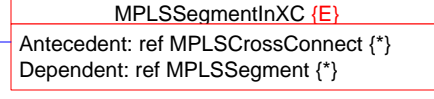
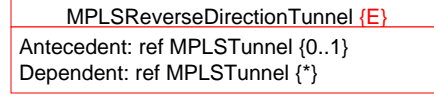
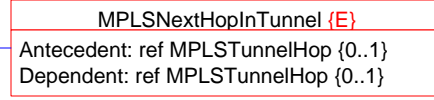
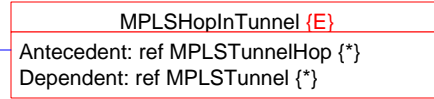
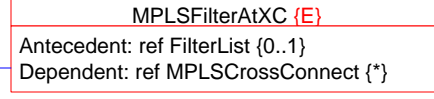
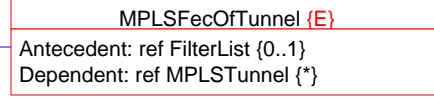
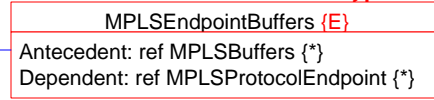
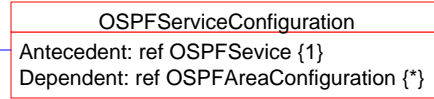
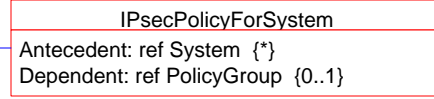
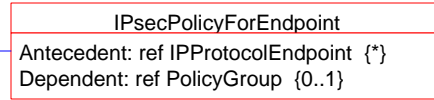
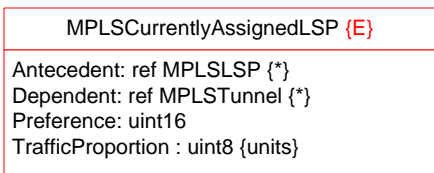
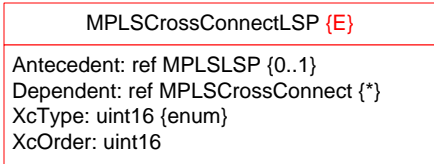
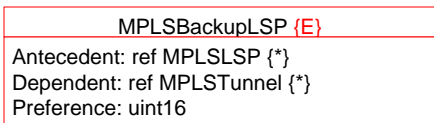
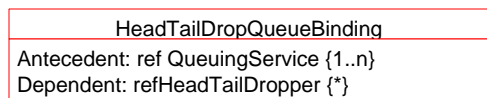
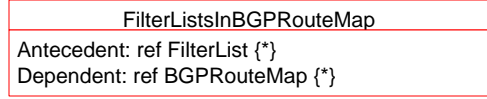
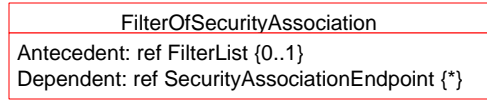
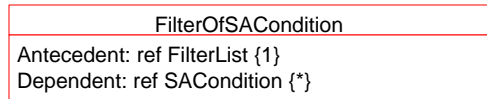
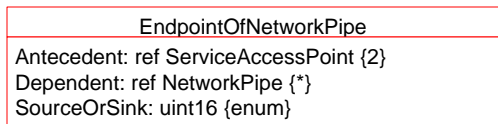
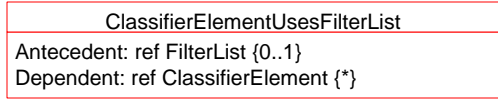
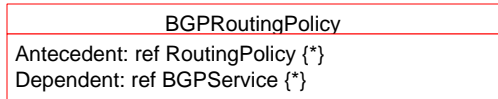
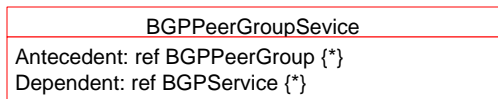
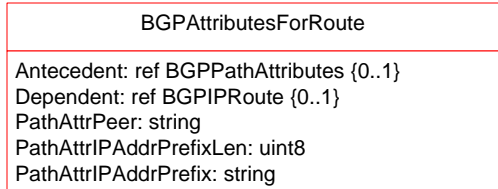
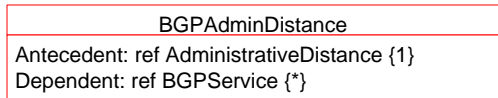
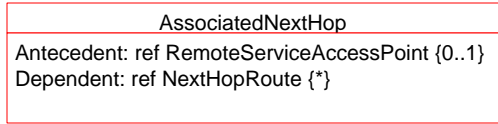
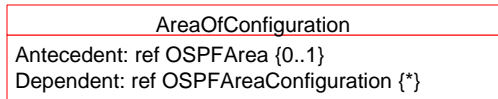
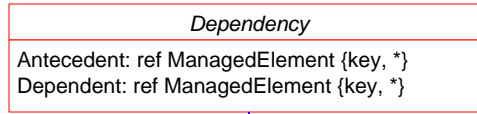
DeleteRedirectionSAP (
 [IN] SAP : ref CIM_USBRedirectionSAP
 [IN] DeleteUSBDevices : boolean
 [OUT] Job : CIM_ConcreteJob
) : uint32 {enum}

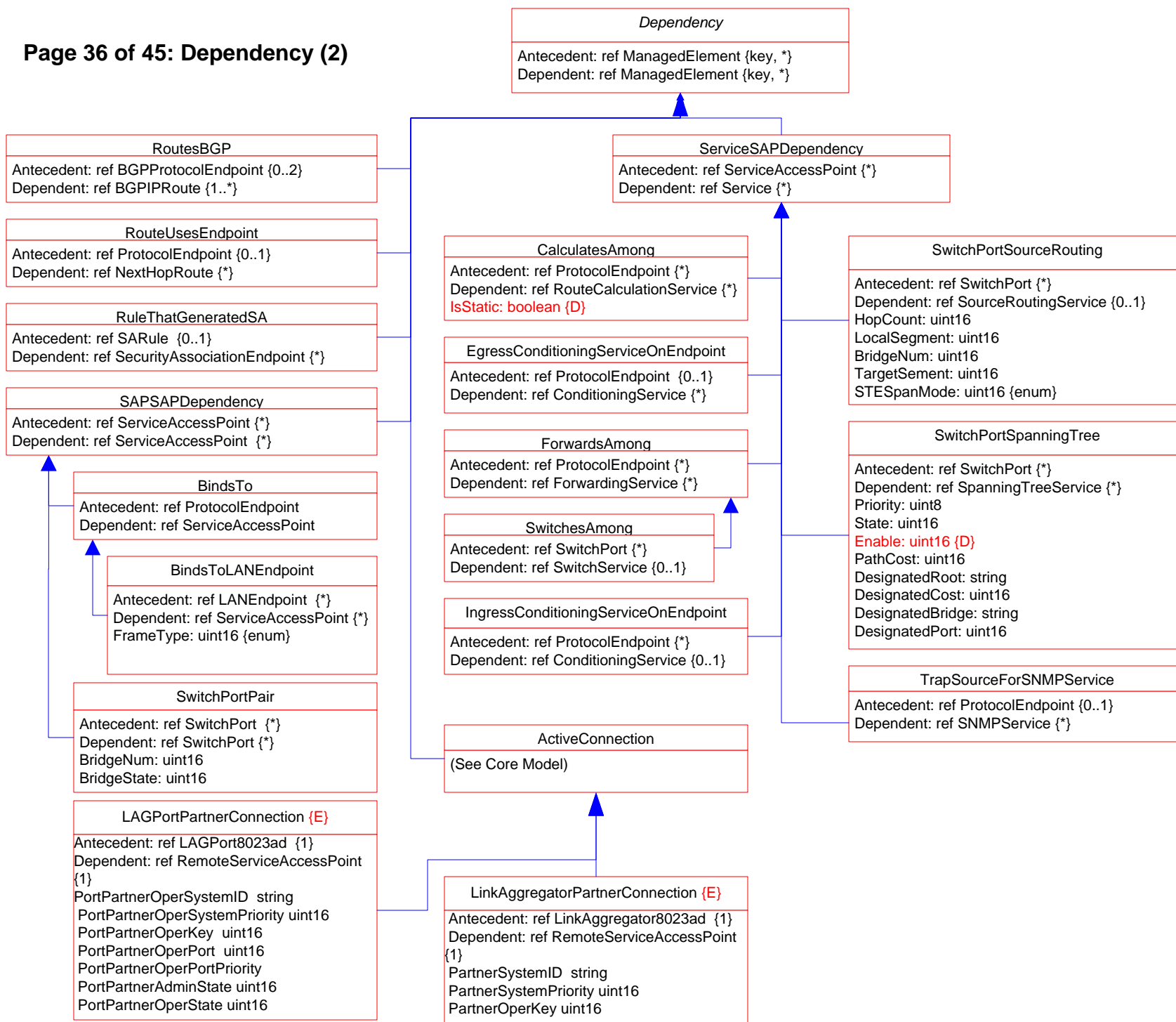
CreateUSBDevice (
 [IN] NewUSBDevice : string
 [IN] RedirectedLogicalDevice : ref CIM_LogicalDevice
 [OUT] USBDevice : ref CIM_USBDevice
 [OUT] Job : CIM_ConcreteJob
) : uint32 {enum}

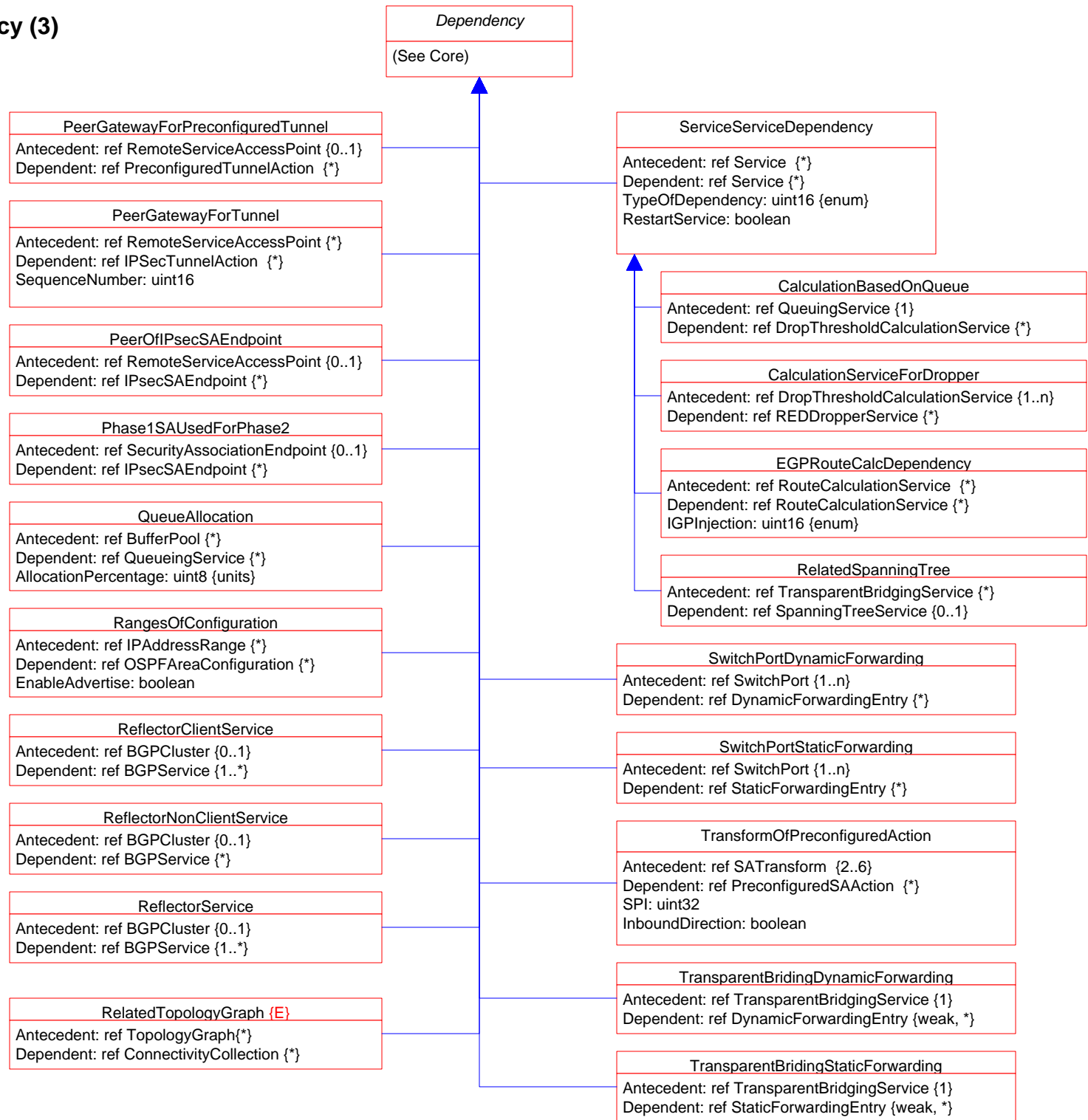


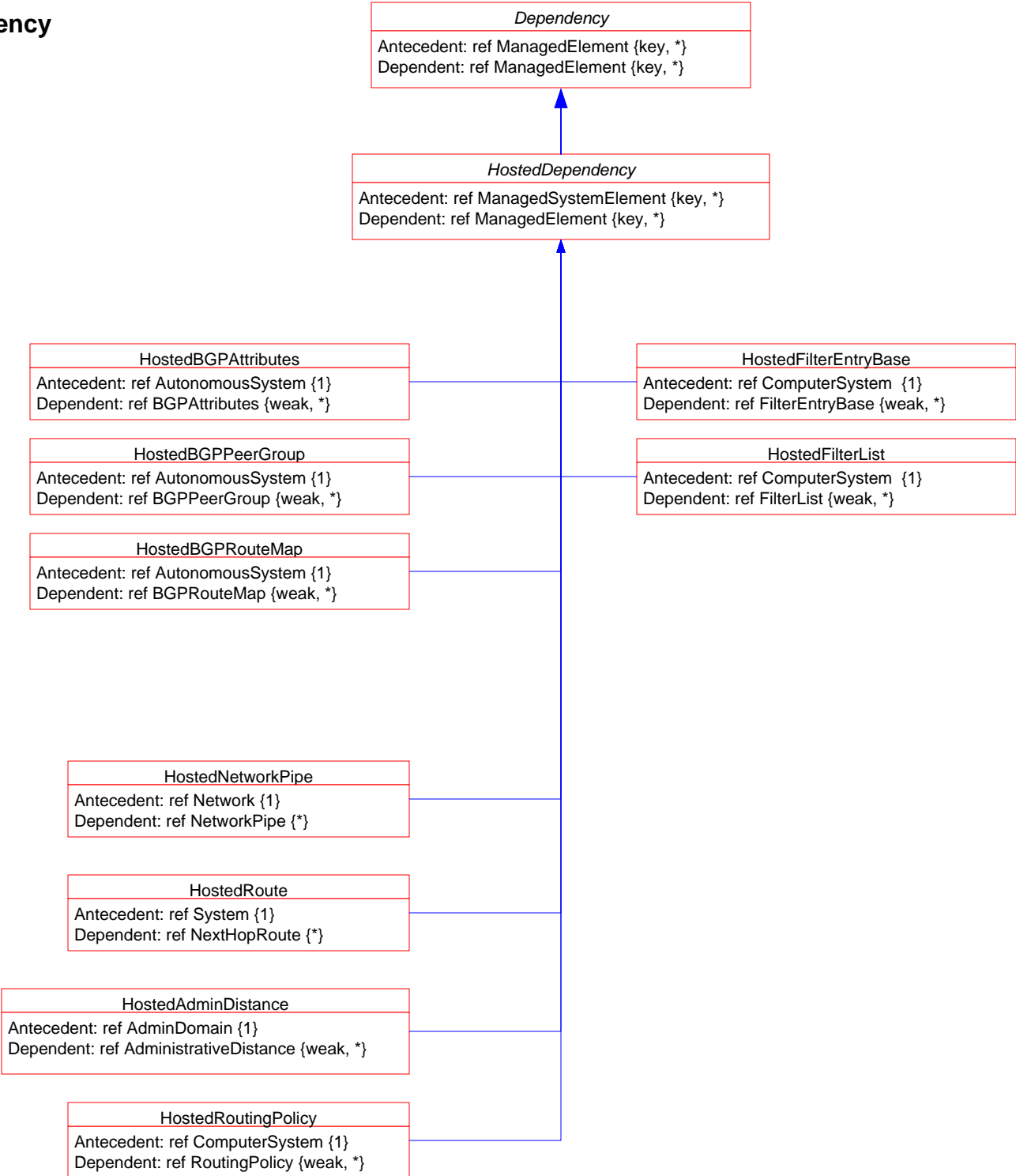
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n



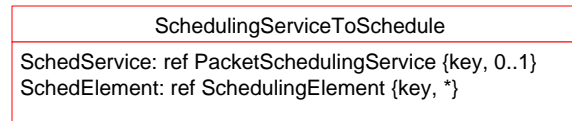
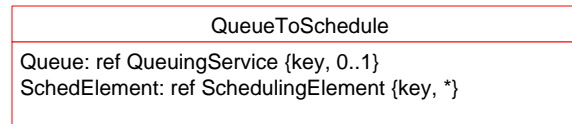
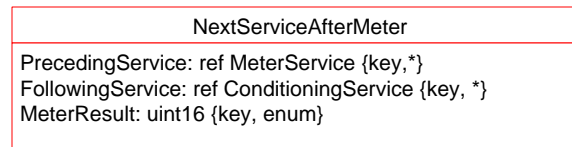
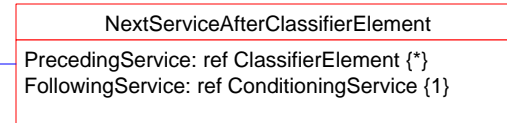
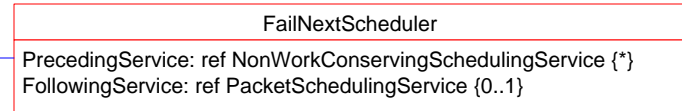
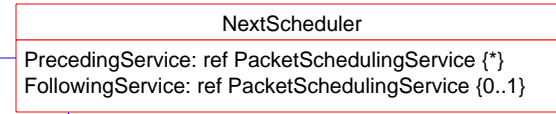
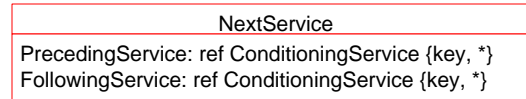
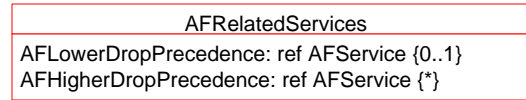
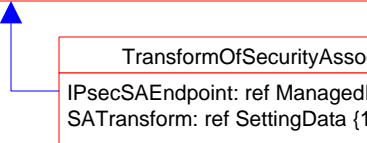
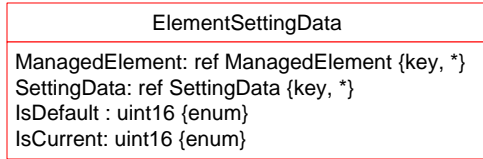
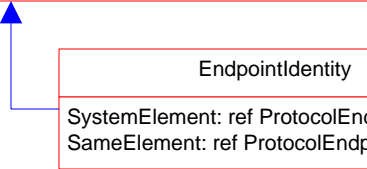
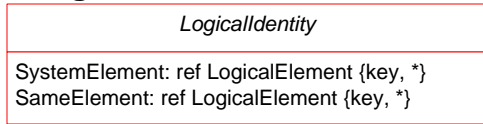




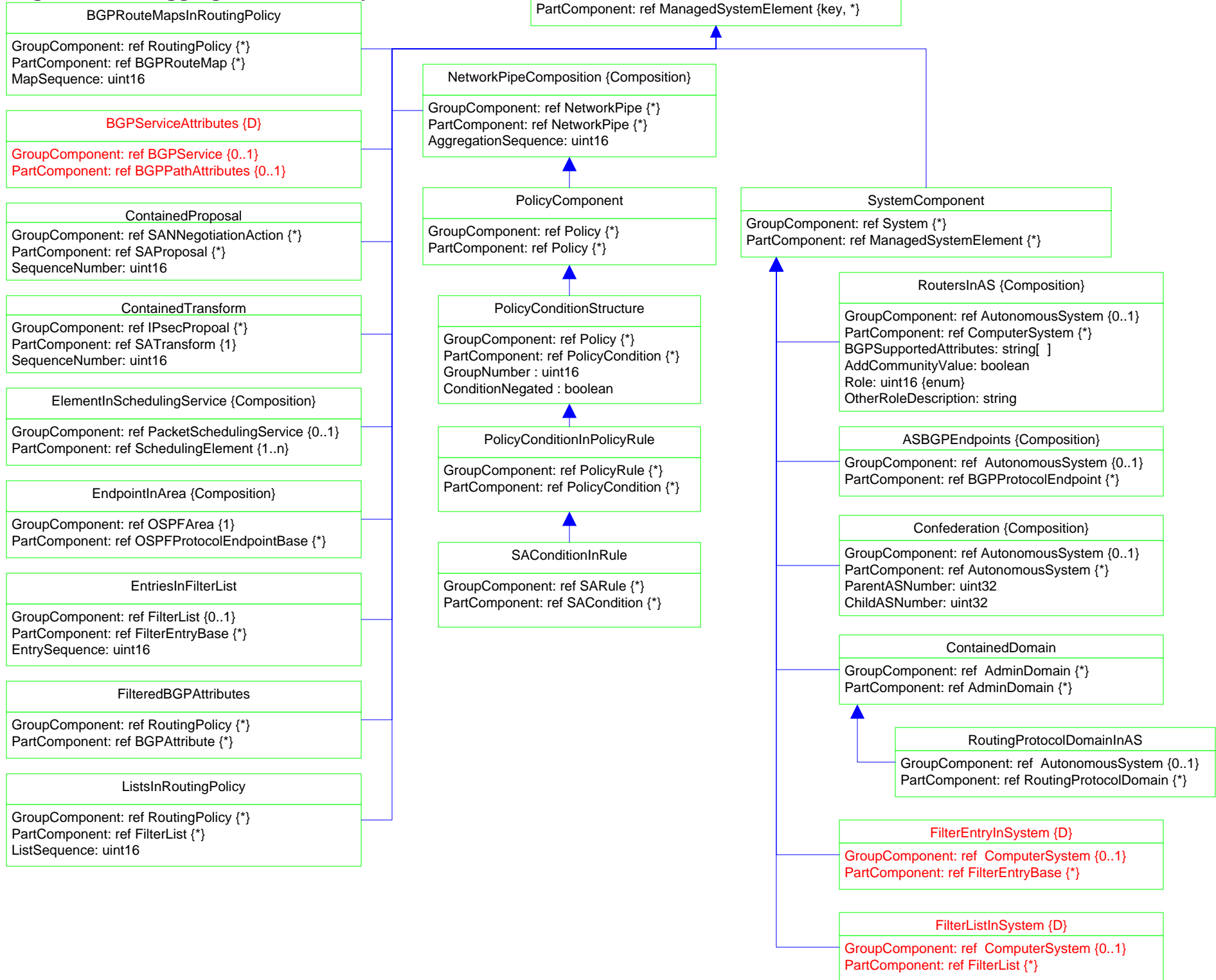


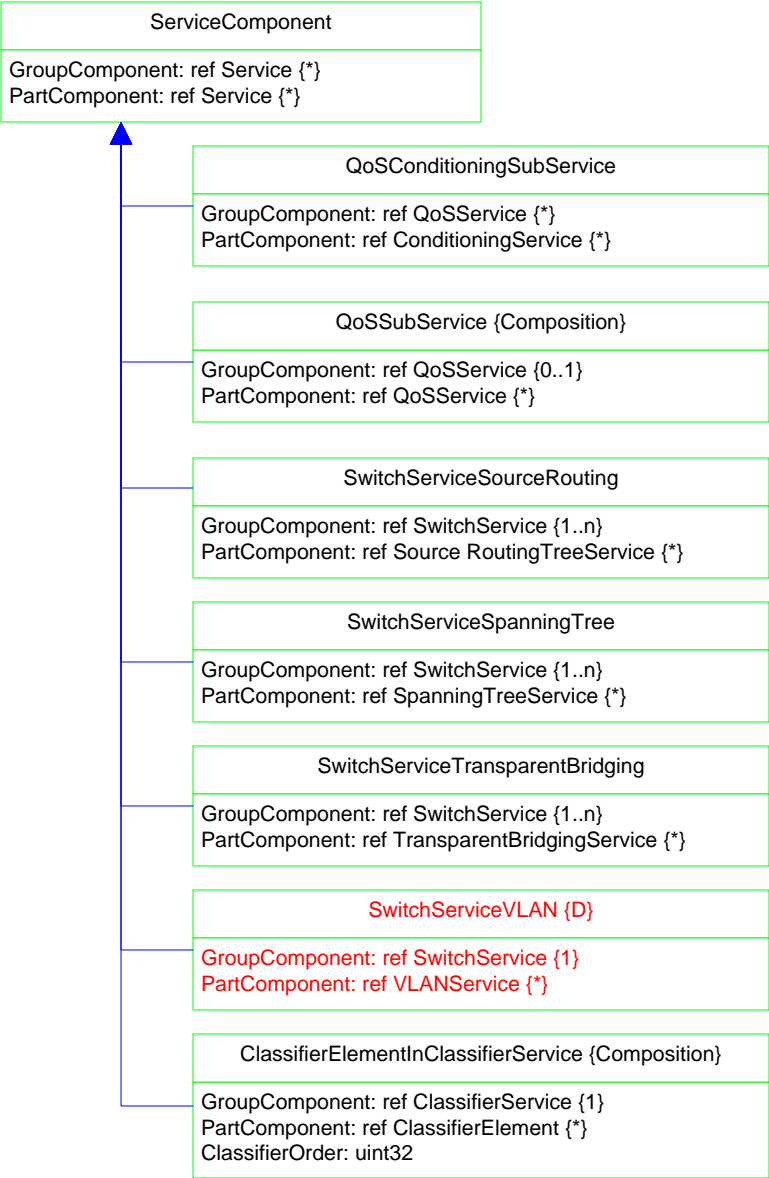


Page 39 of 45: Association Hierarchy



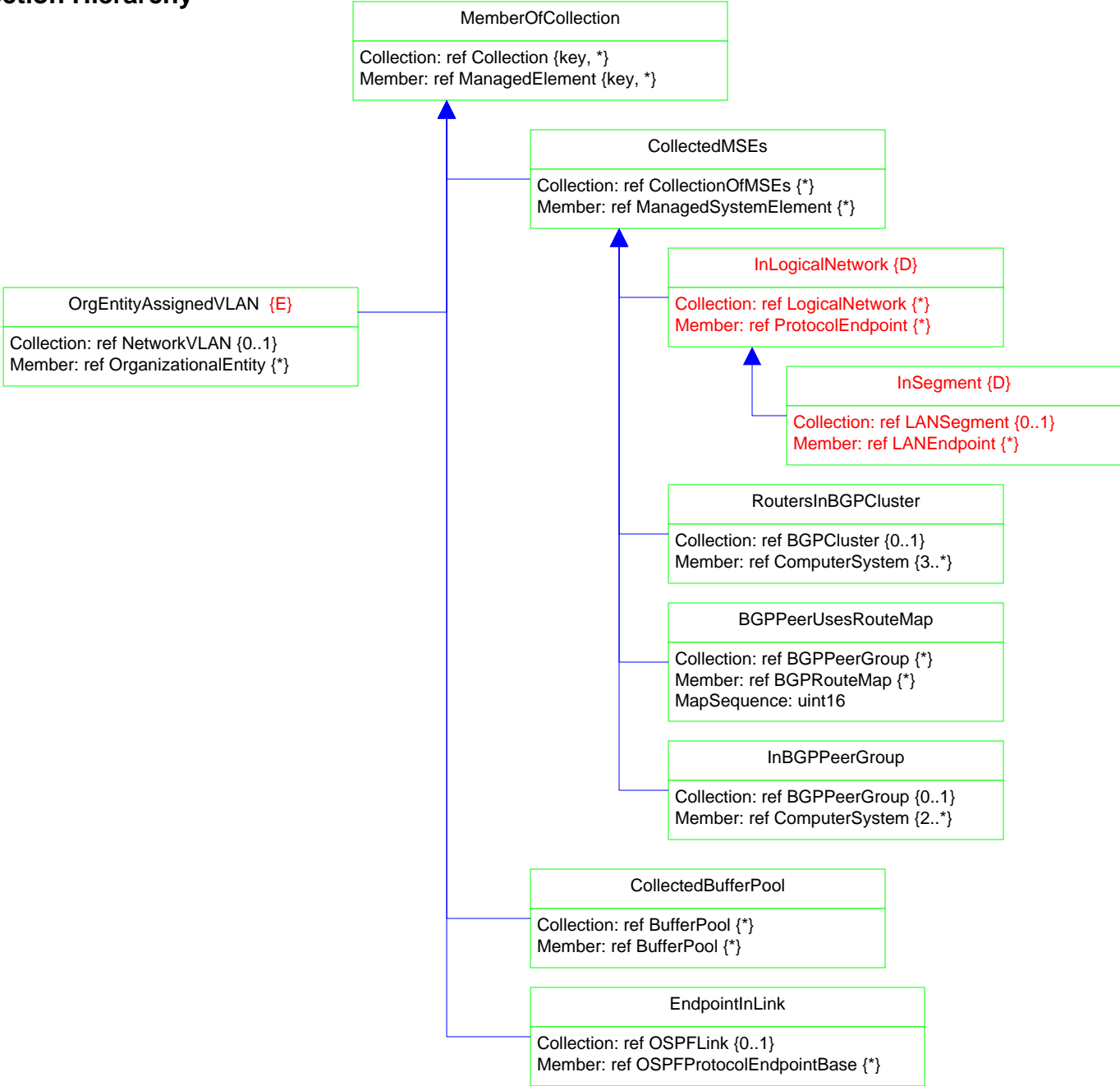
Page 40 of 45: Aggregation Hierarchy 1












BGPClustersInAS {Composition}
GroupAS: ref AutonomousSystem {key, 0..1}
PartAS: ref BGPCluster {key, *}

Page 42 of 45: MemberOfCollection Hierarchy



Page 43 of 45: Deprecated VLAN

-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n

