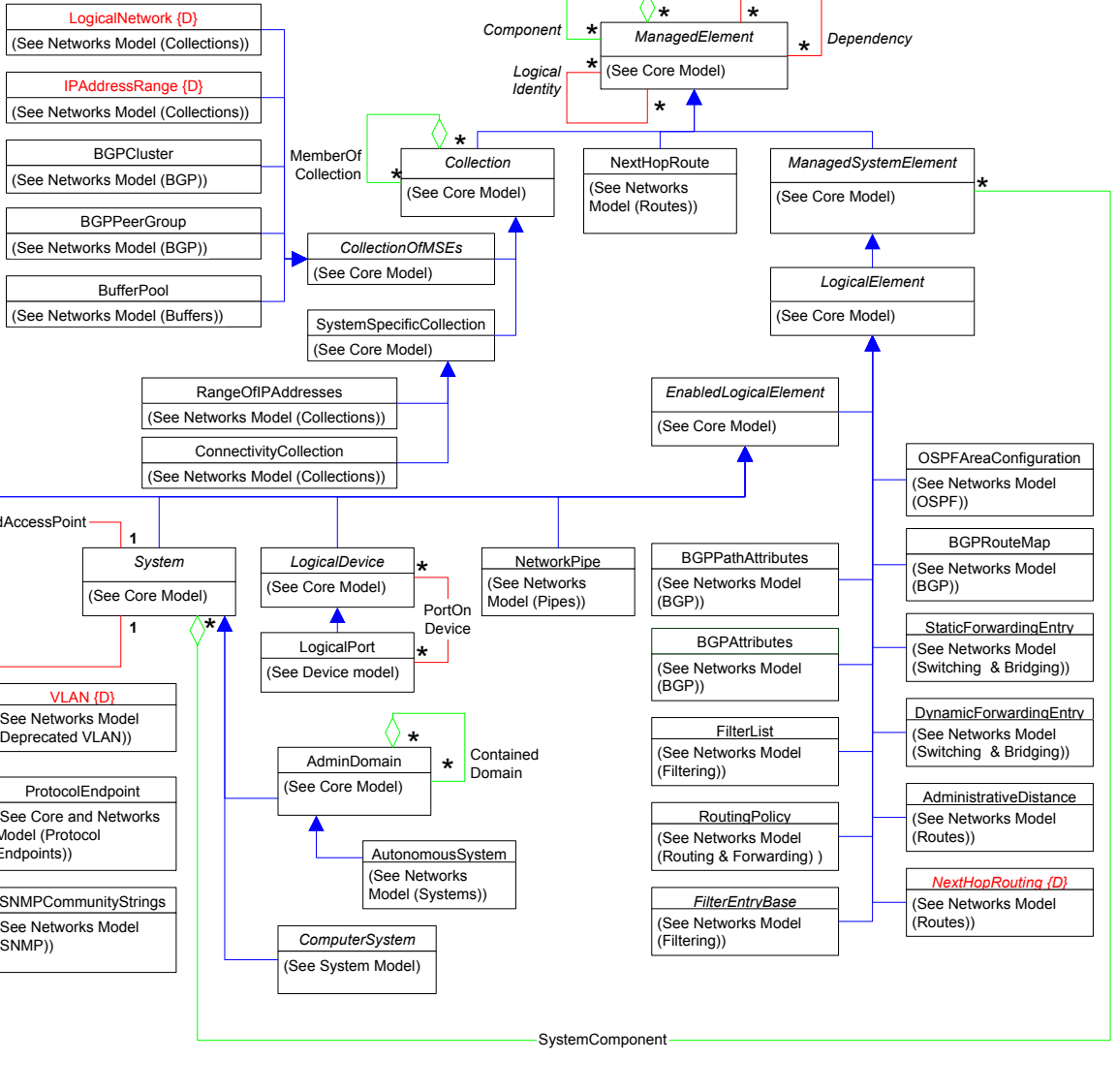
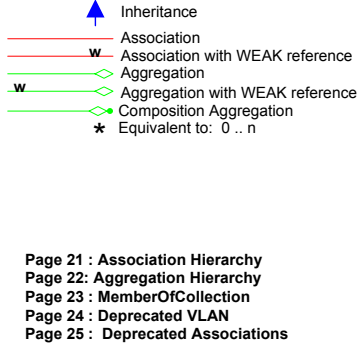









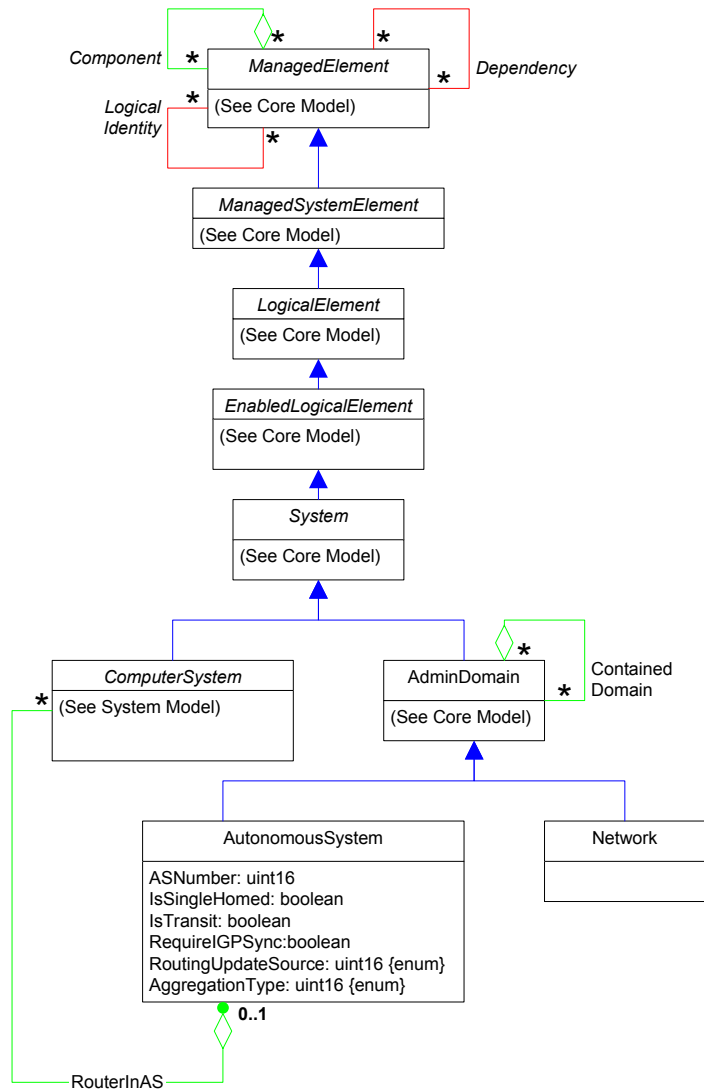
Title : Network Specification 2.9 Final  
 Author : DMTF Networks Working Group  
 Updated : 12/01/2004

- Page 1: Overview
- Page 2: Network Systems
- Page 3: Network Collections
- Page 4: Protocol Endpoints
- Page 5: Routing and Forwarding
- Page 6: Routes
- Page 7: Pipes
- Page 8: Filtering and Filter Entries
- Page 9: Buffer Pools (Network Resources)
- Page 10: SNMP
- Page 11: OSPF
- Page 12: BGP
- Page 13: BGP (Continued)
- Page 14: Switching and Bridging
- Page 15: QoS
- Page 16: QoS Conditioning Services
- Page 17: IPsec
- Page 18: Dependency Hierarchy
- Page 19: Dependency Hierarchy (Con't)
- Page 20: HostedDependency Hierarchy










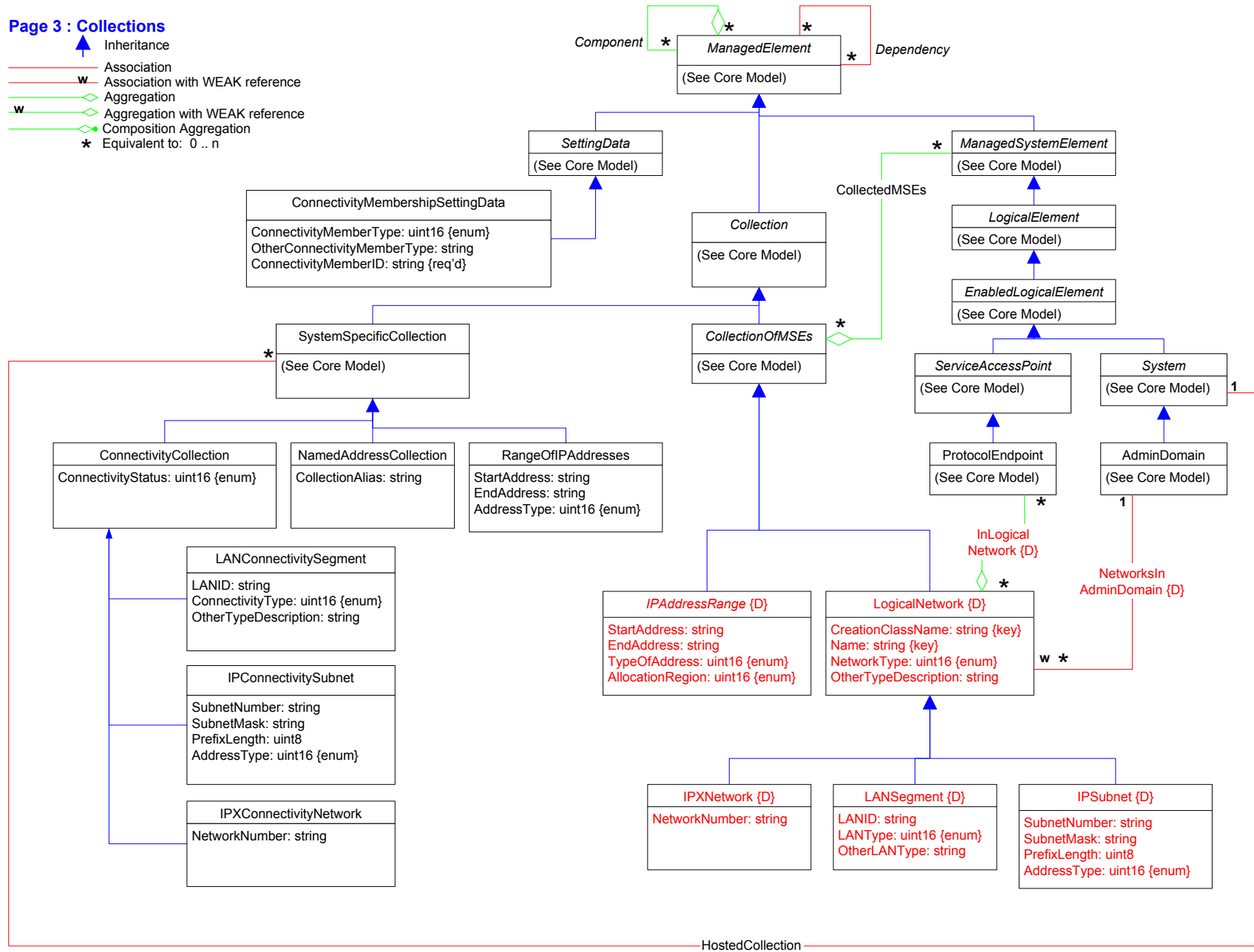
Page 2 : Network Systems

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










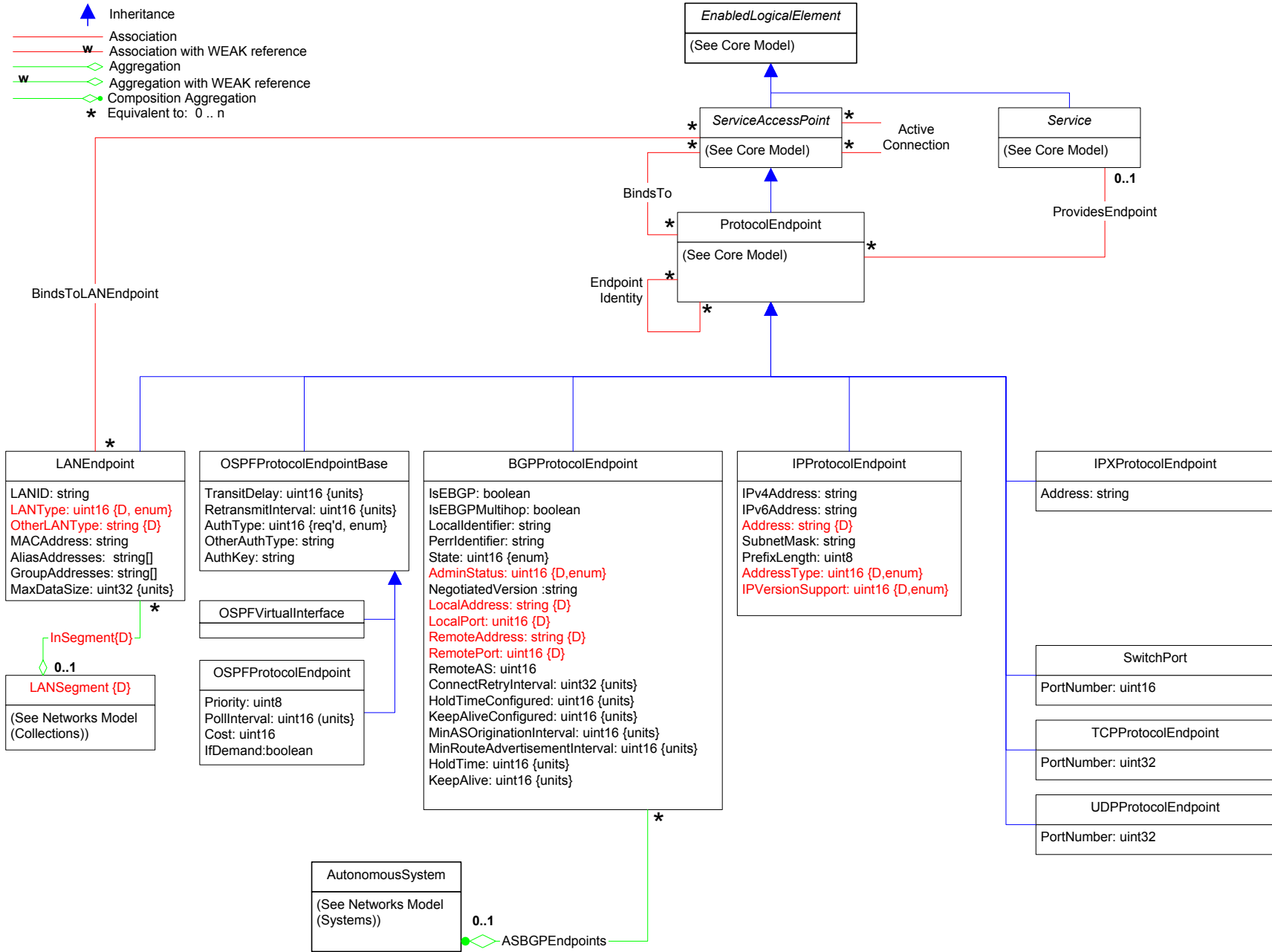
Page 3 : Collections

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










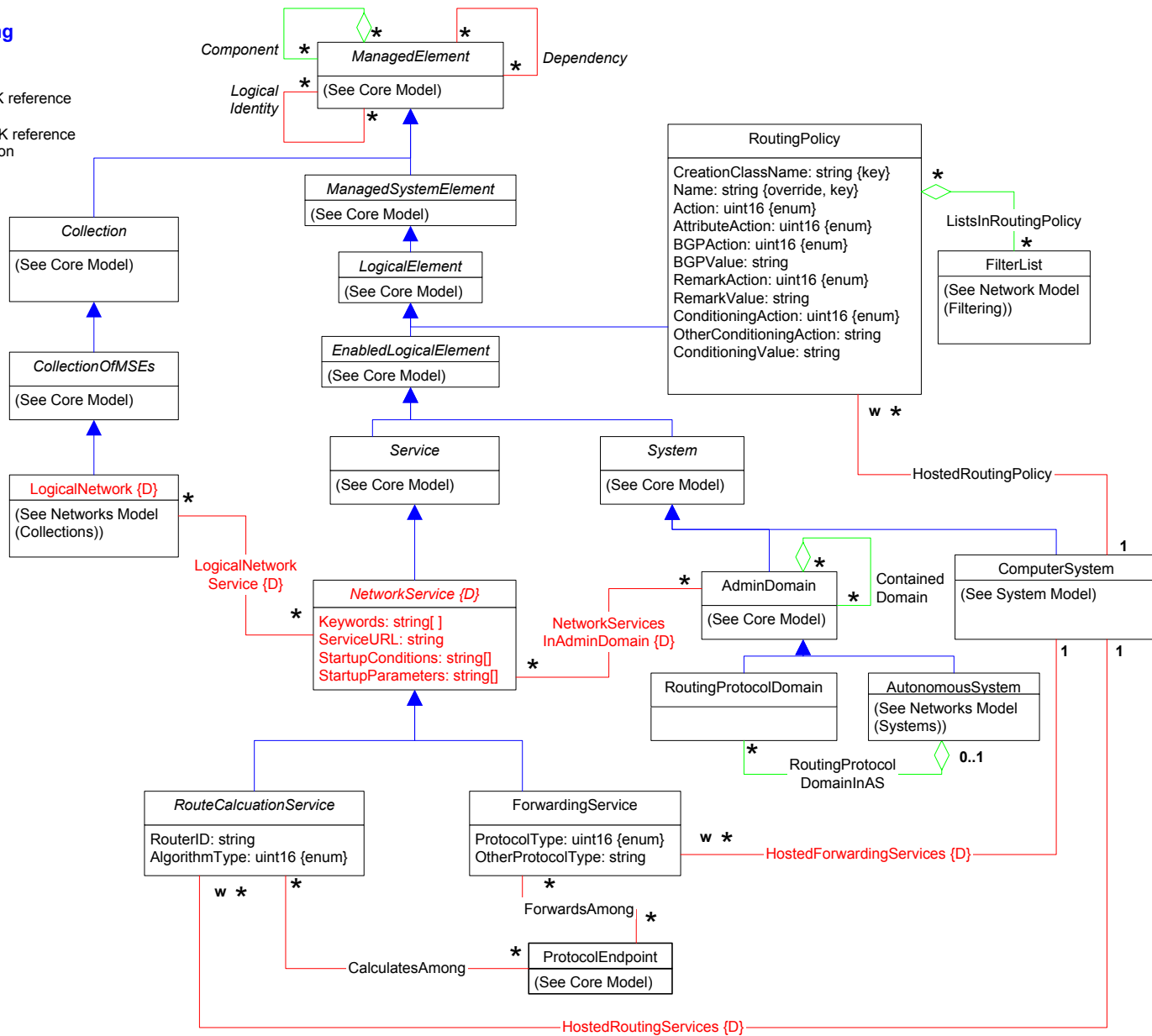
Page 4 : Protocol Endpoints

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

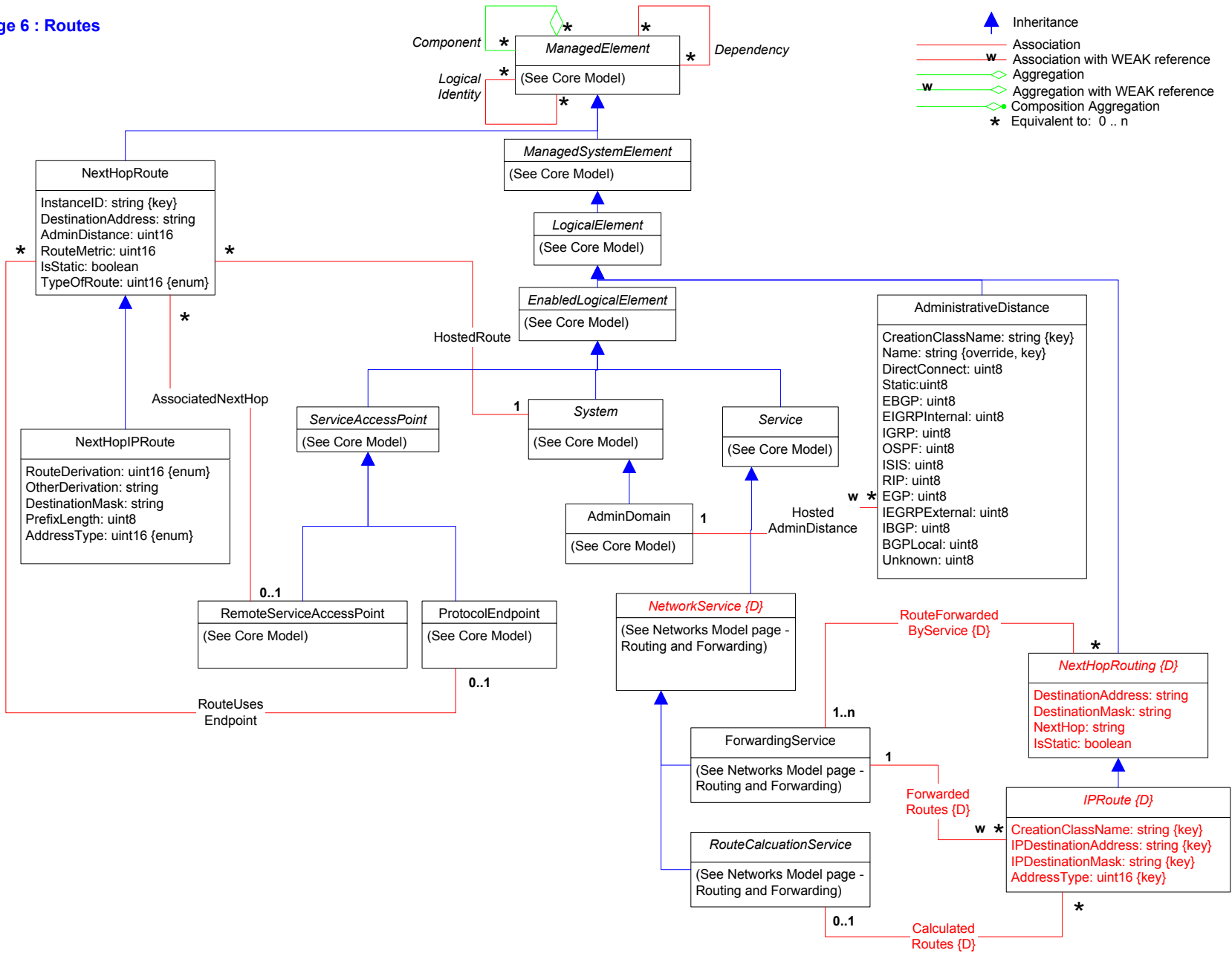


## Page 5 : Routing & Forwarding








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

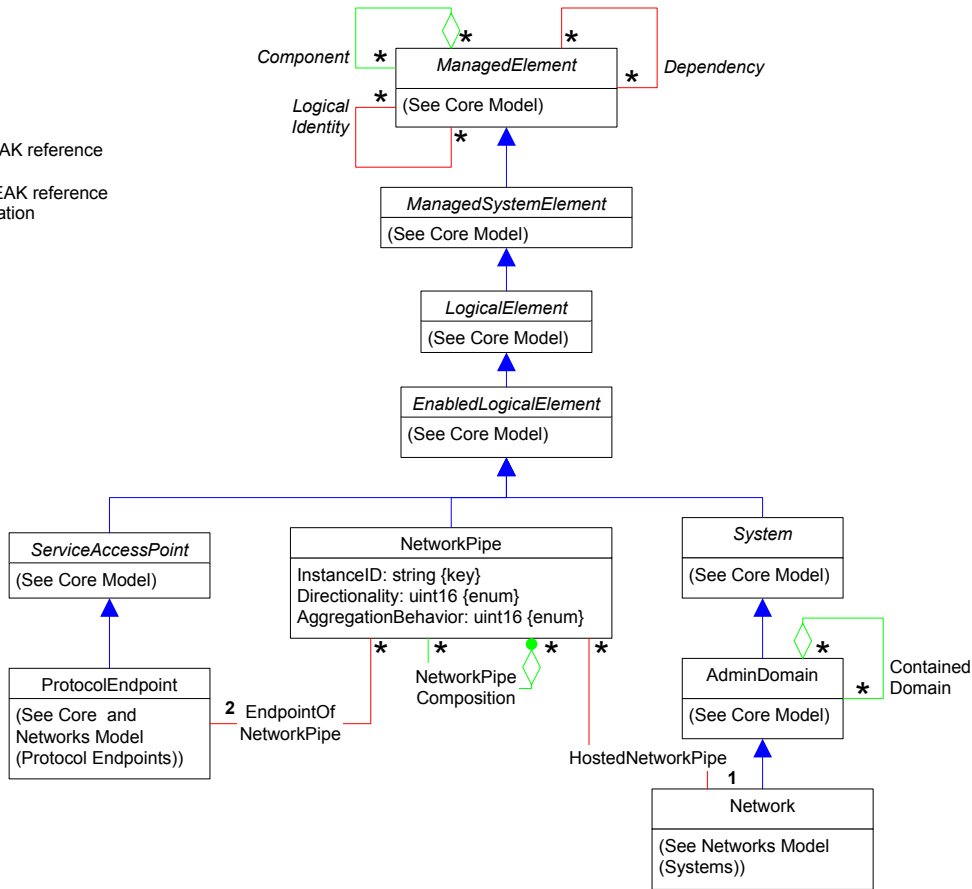


Page 6 : Routes










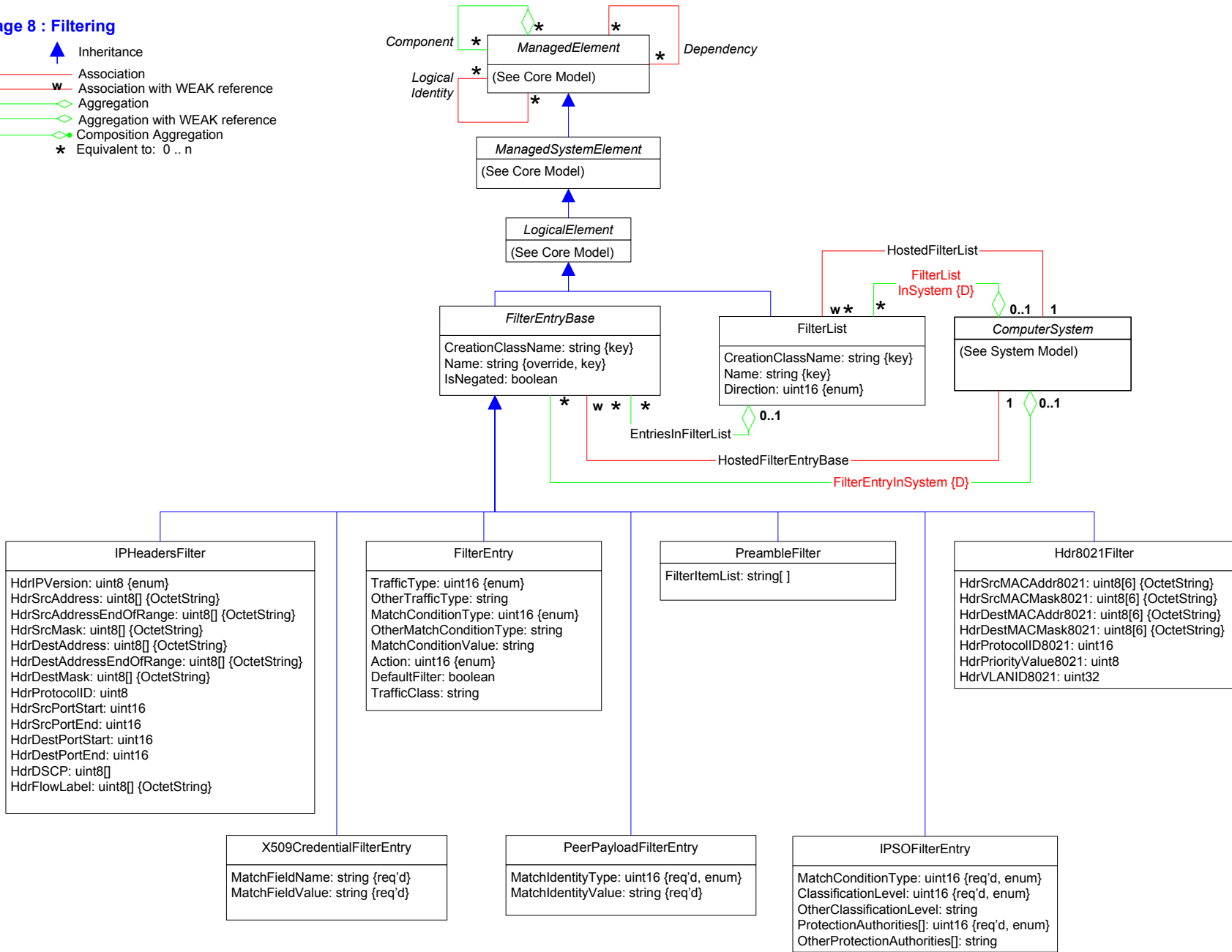
Page 7 : Pipes

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










Page 8 : Filtering

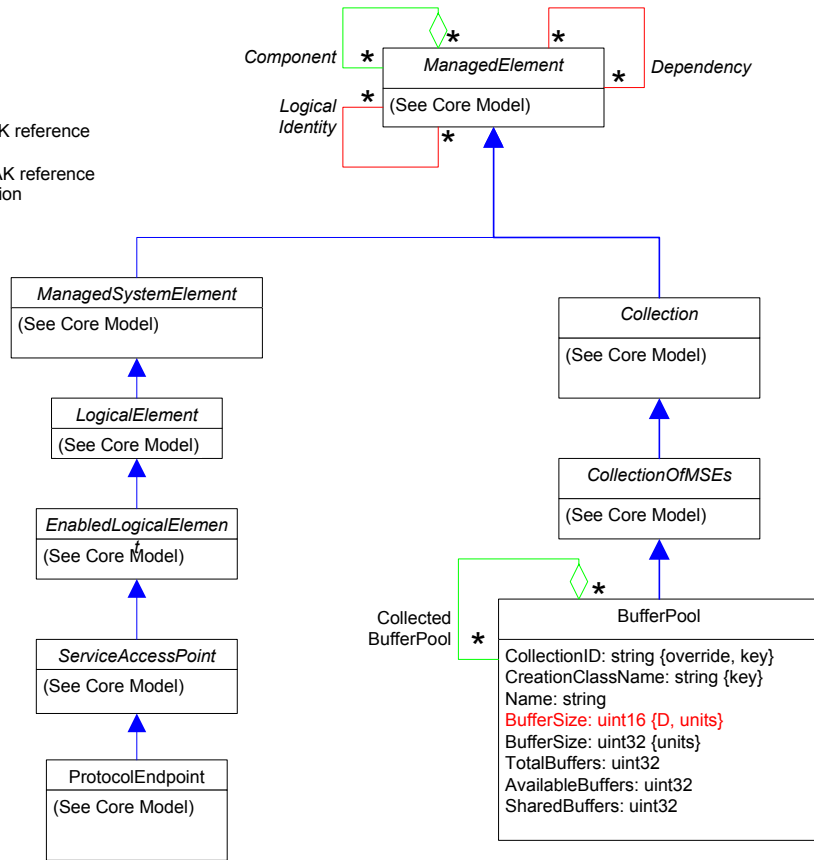
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n












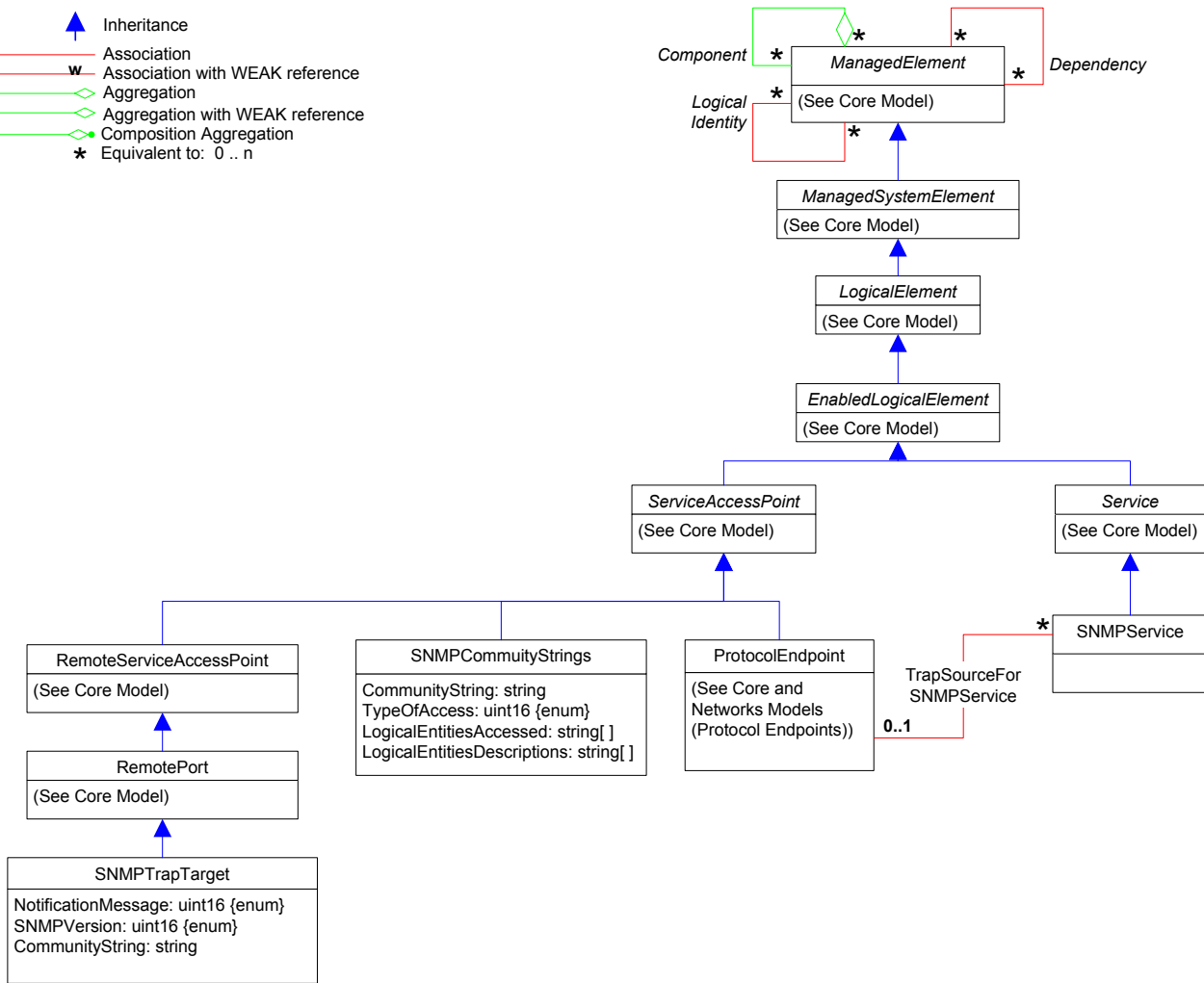
Page 9 : Buffers

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



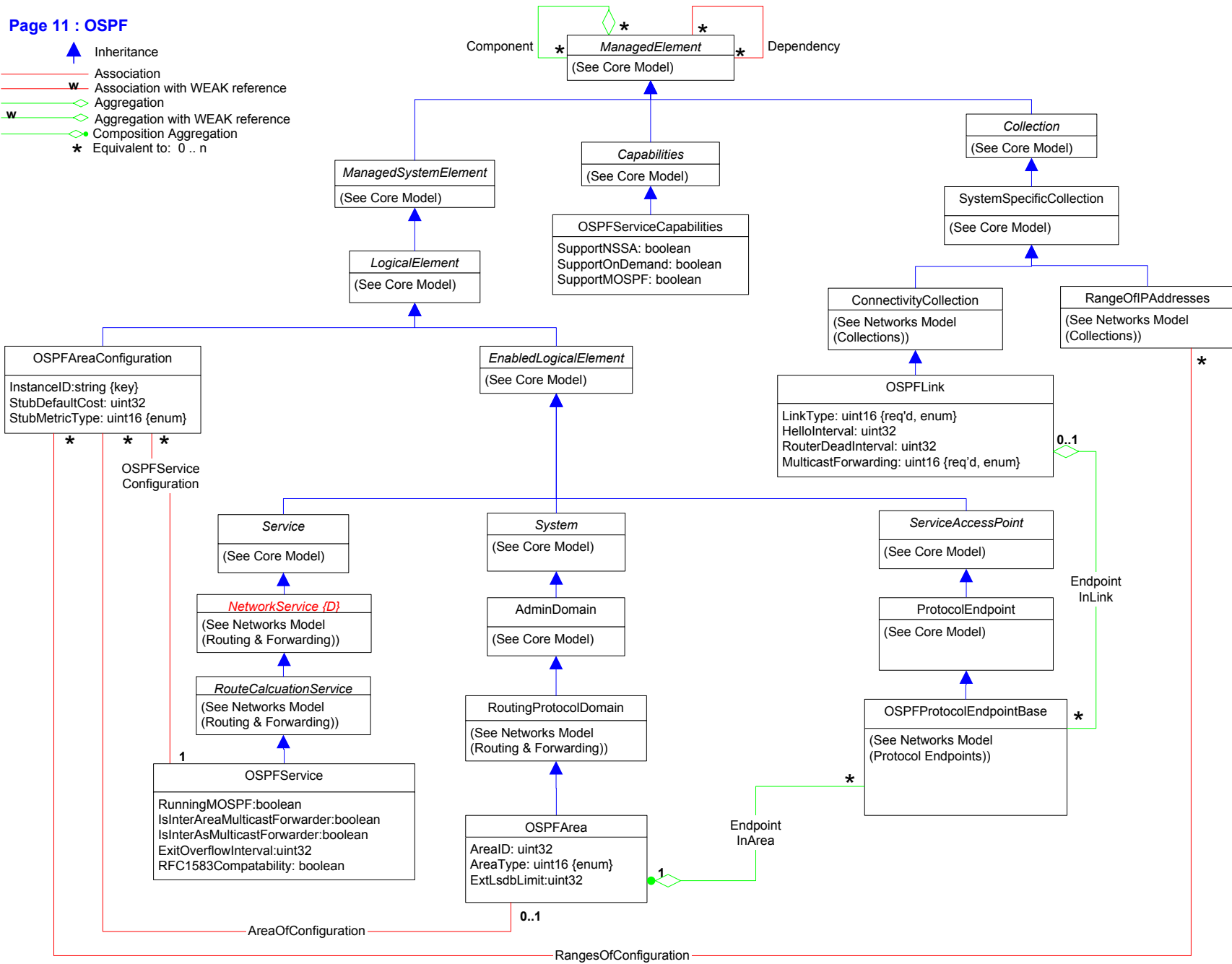
Page 10 : SNMP

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



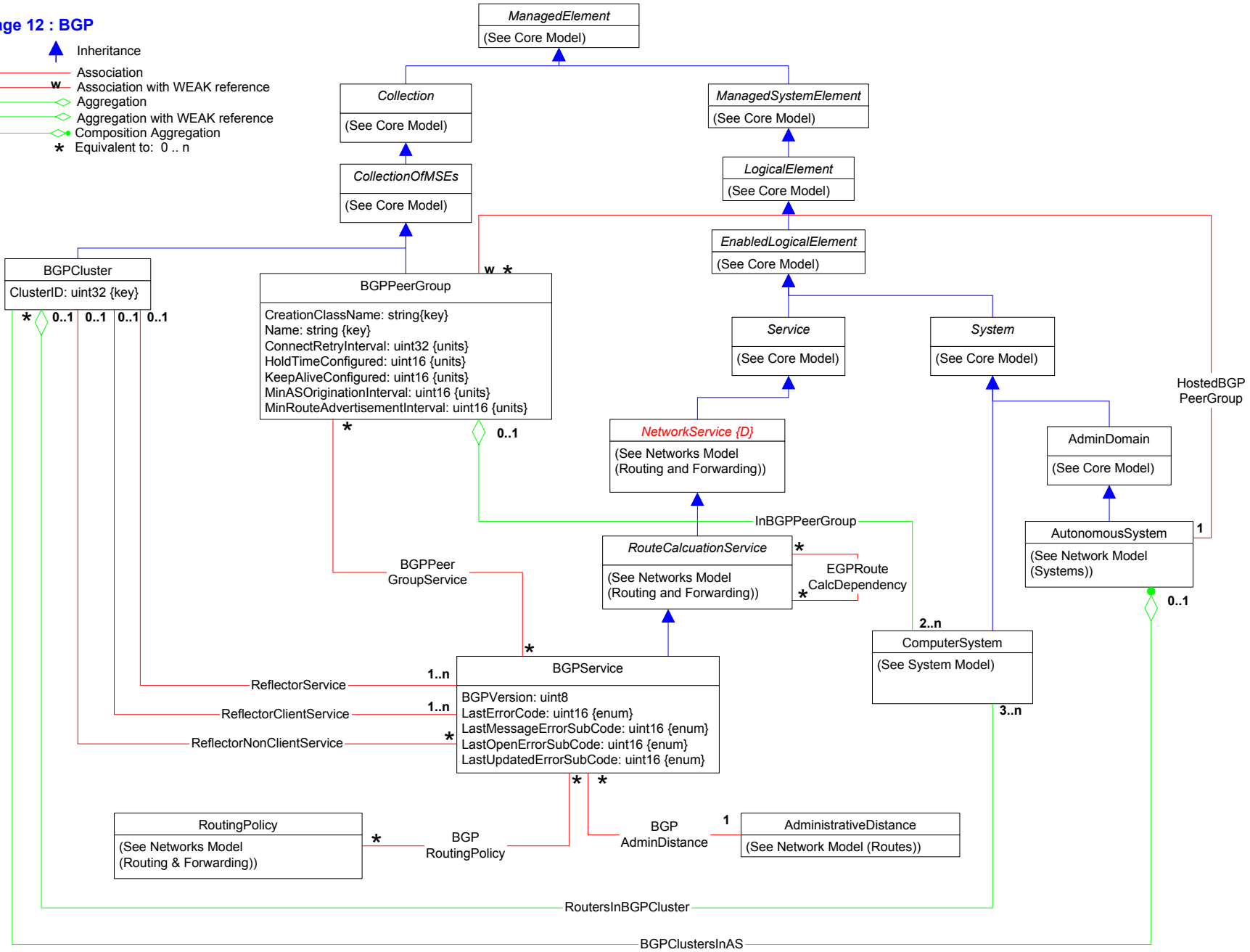
Page 11 : OSPF

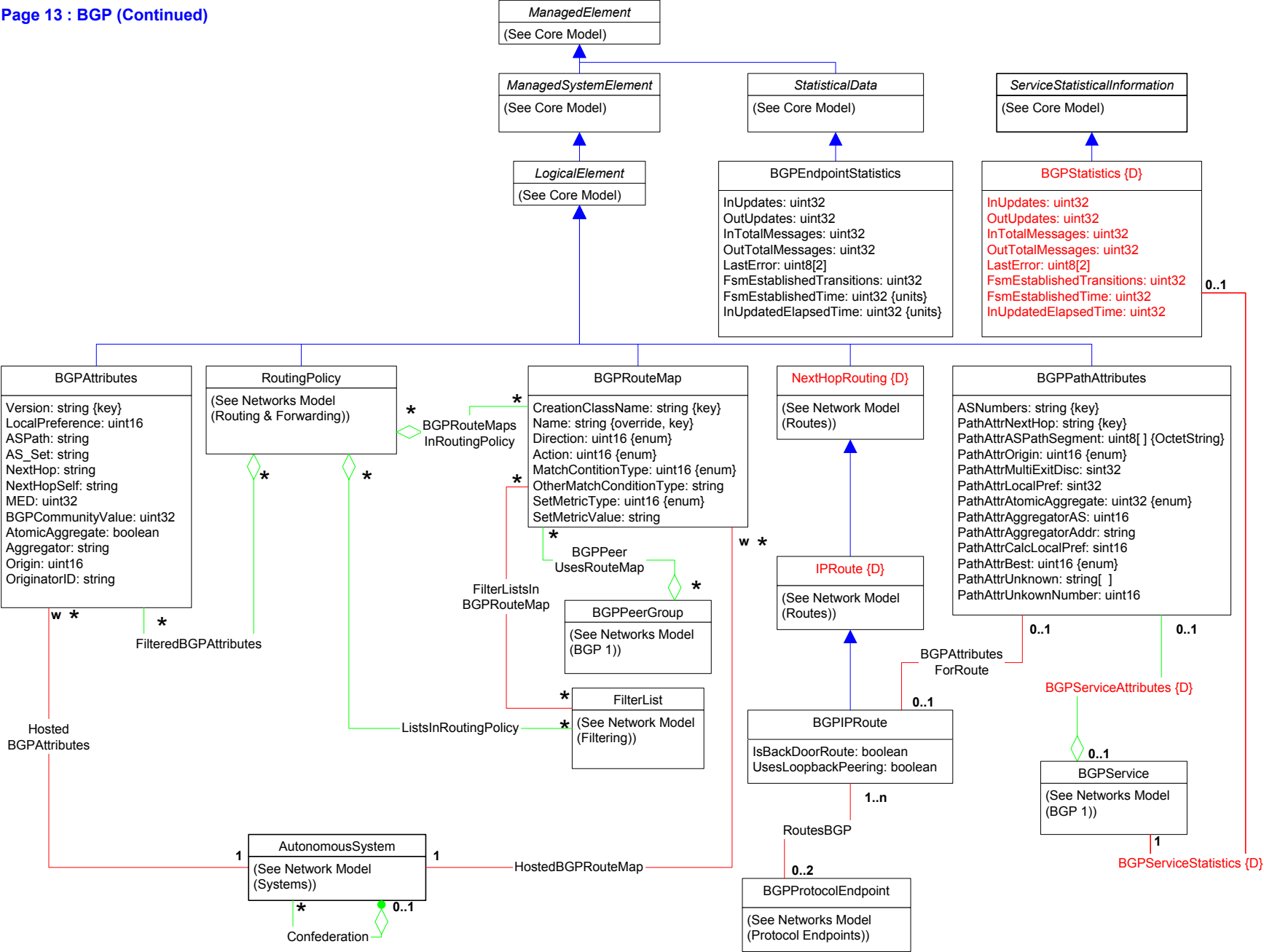
- Inheritance
- Association
- Association with WEAK reference
- Aggregation
- Aggregation with WEAK reference
- Composition Aggregation
- Equivalent to: 0..n

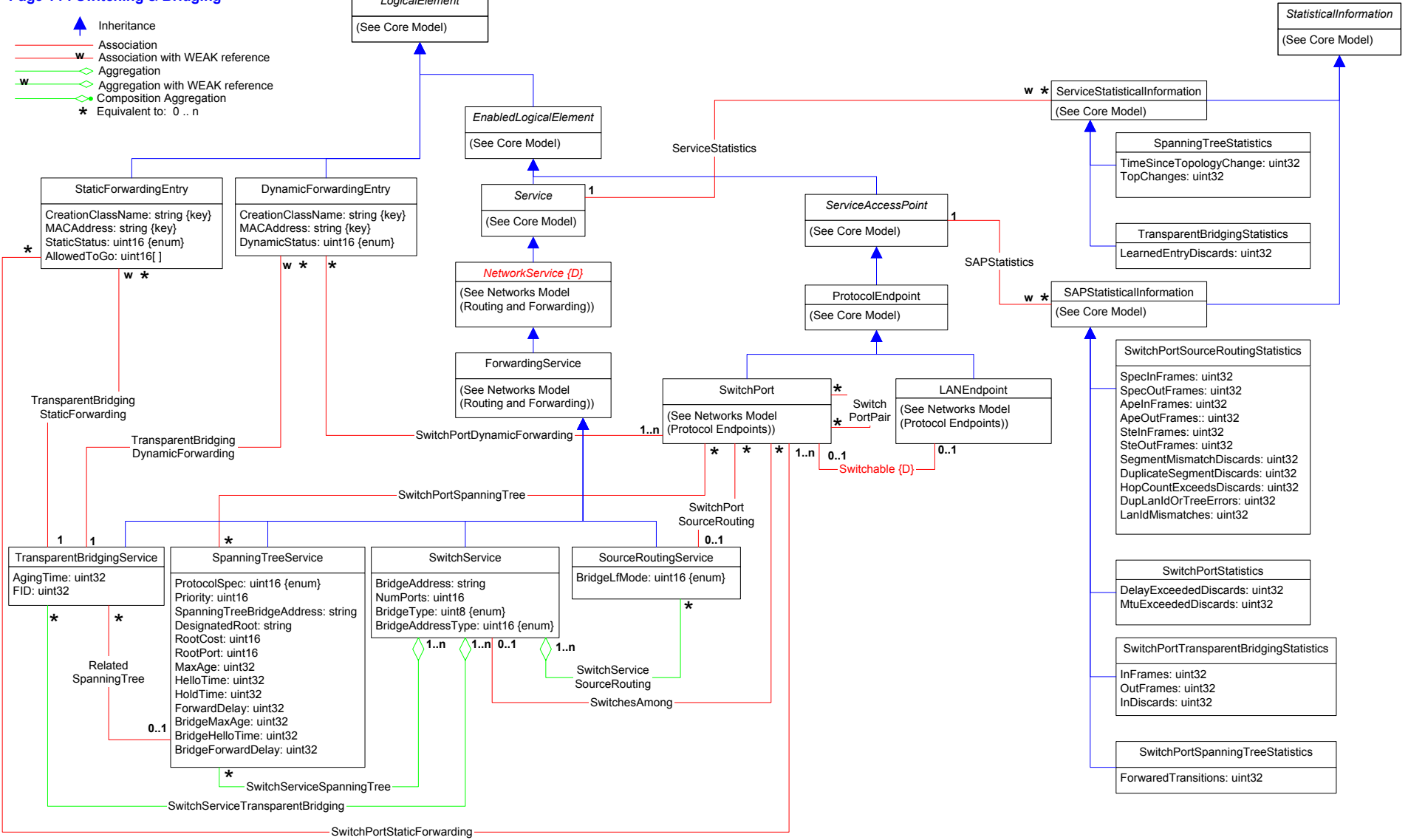


Page 12 : BGP








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

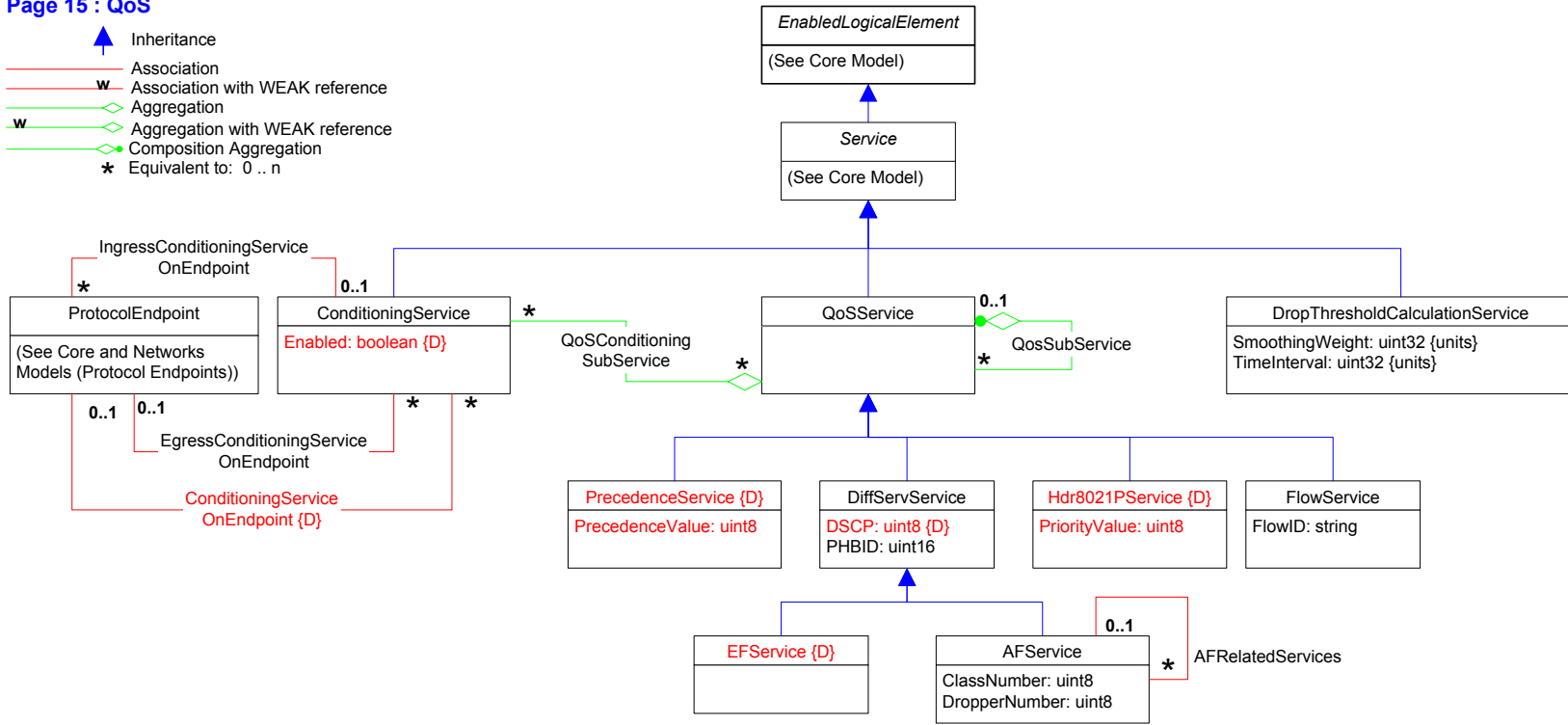




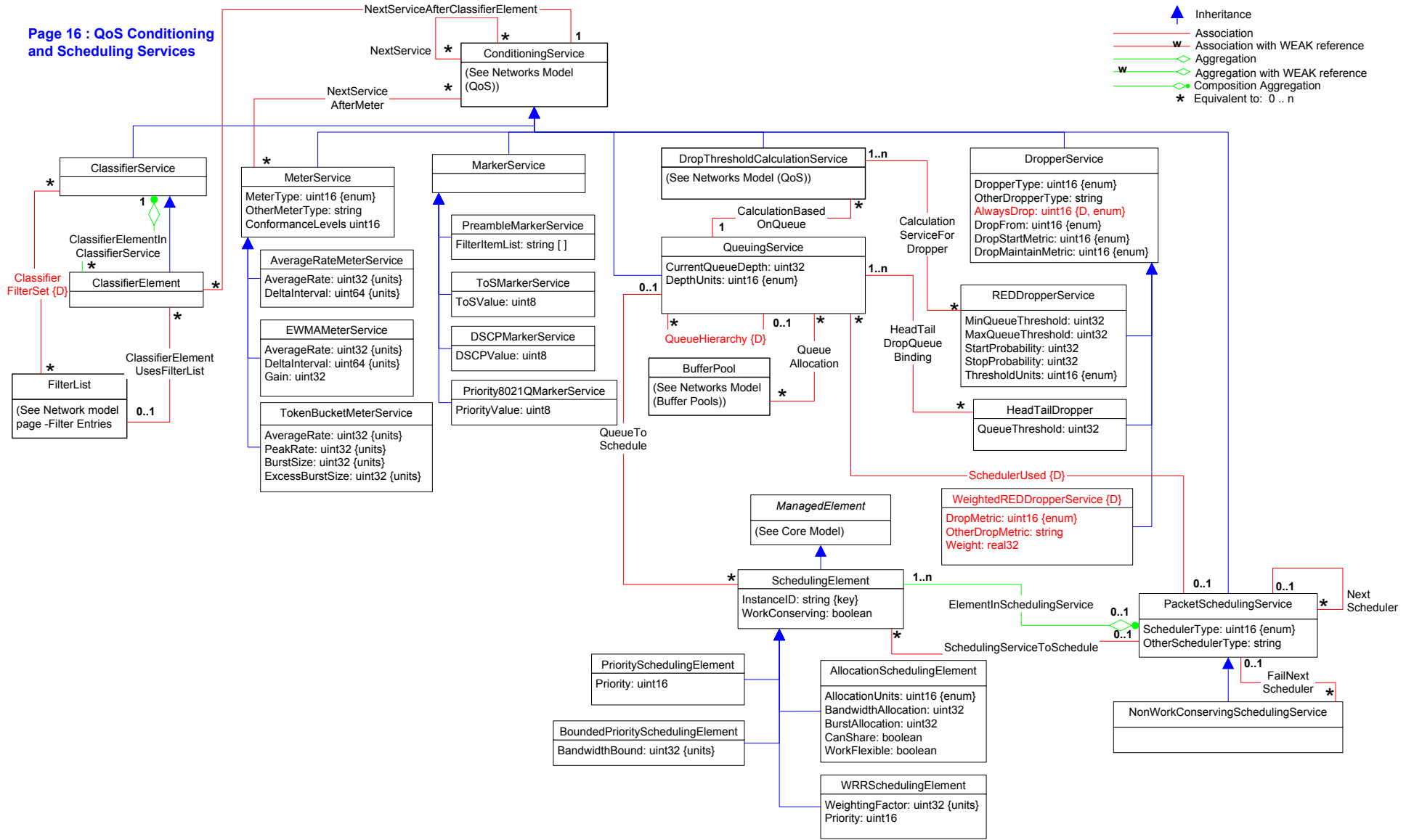


Page 15 : QoS

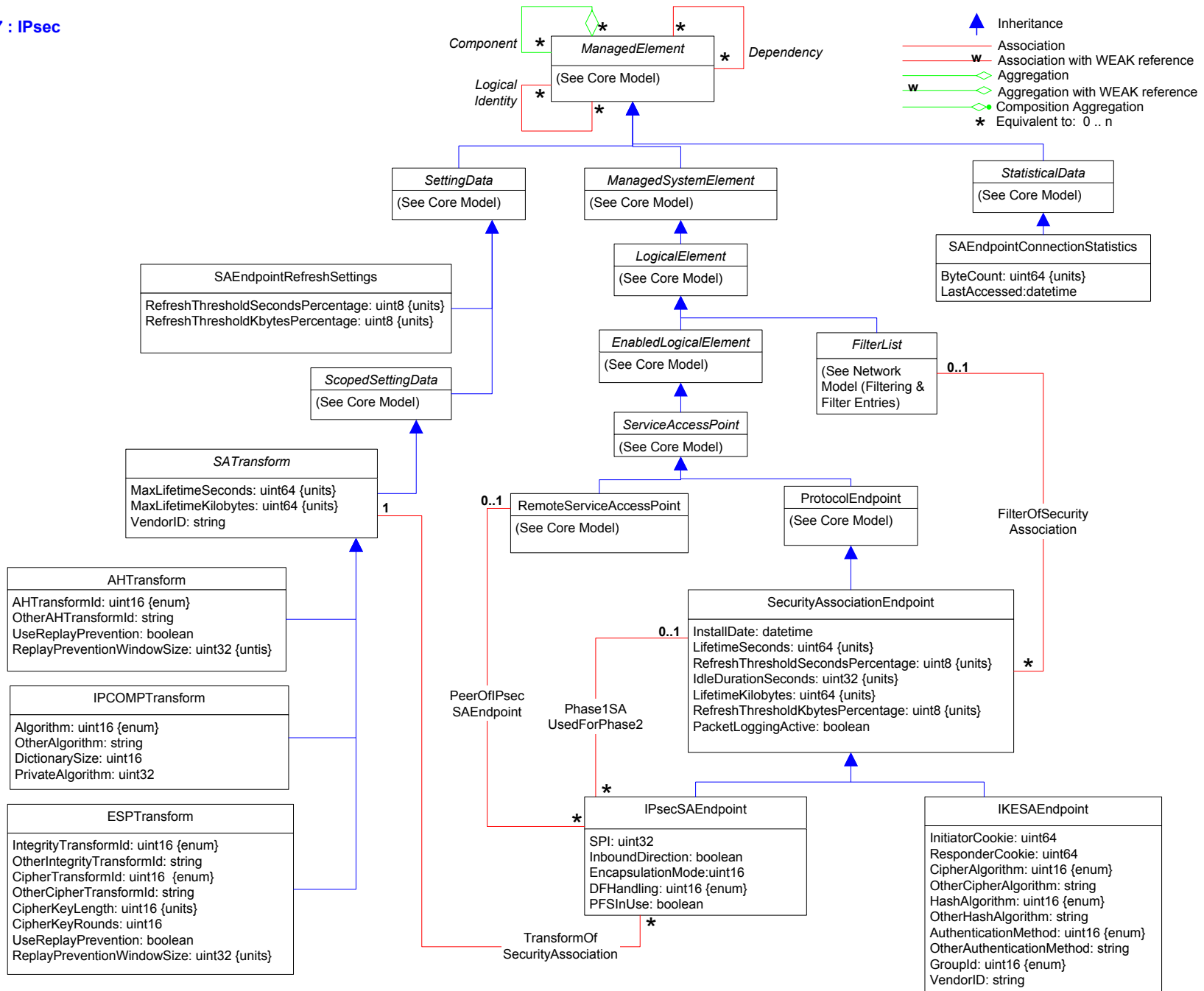
-  Inheritance
-  Association
-  Association with WEAK reference
-  Aggregation
-  Aggregation with WEAK reference
-  Composition Aggregation
-  Equivalent to: 0 .. n



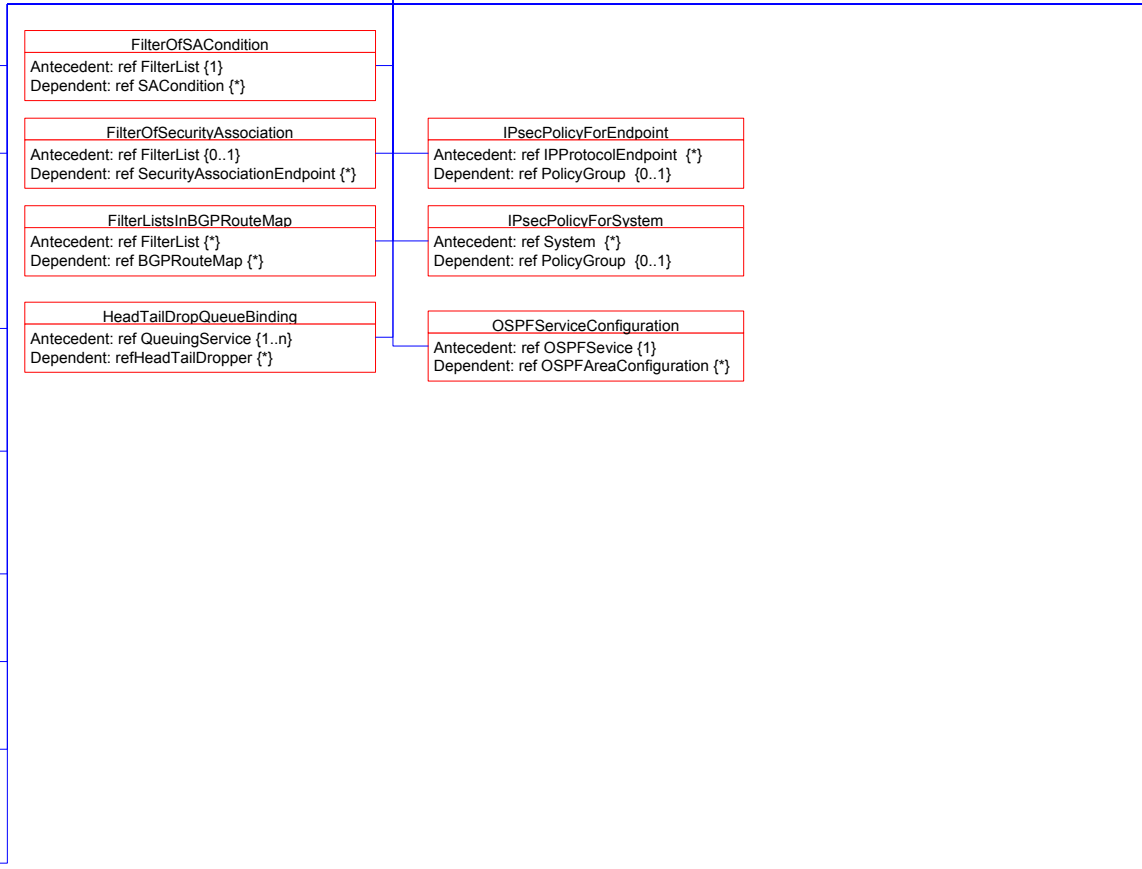
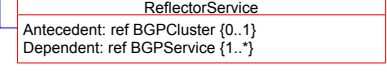
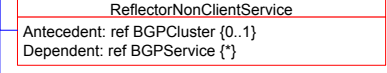
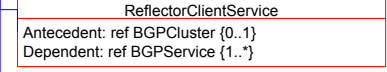
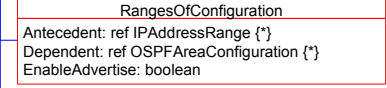
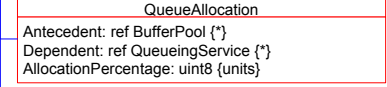
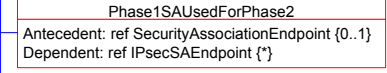
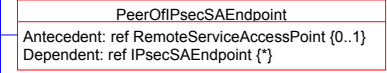
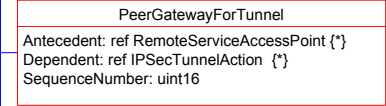
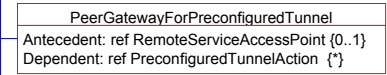
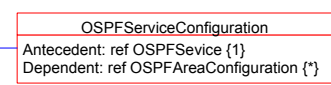
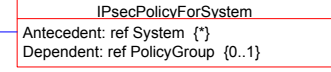
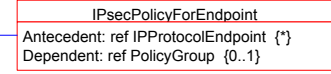
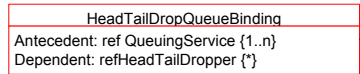
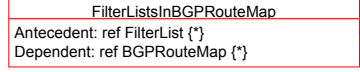
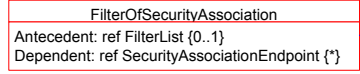
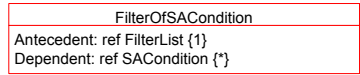
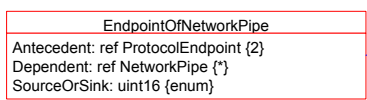
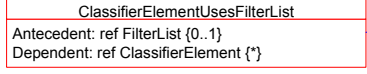
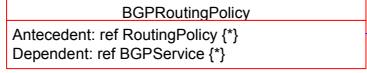
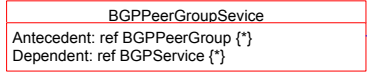
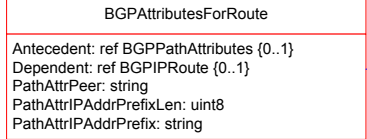
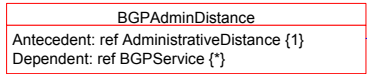
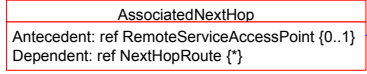
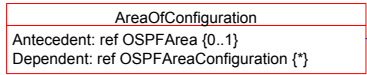
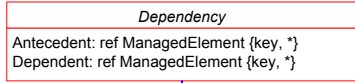
Page 16 : QoS Conditioning and Scheduling Services



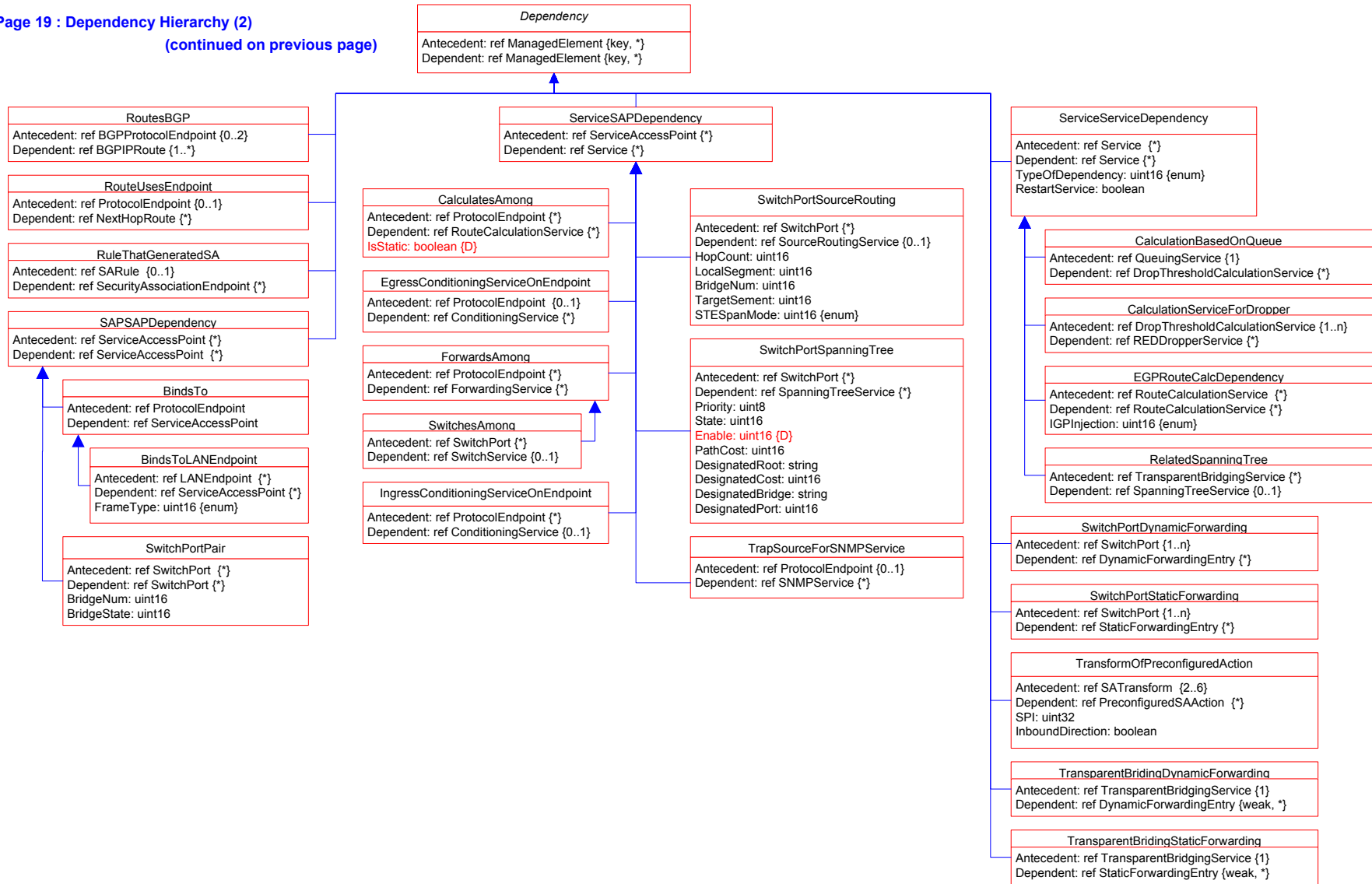


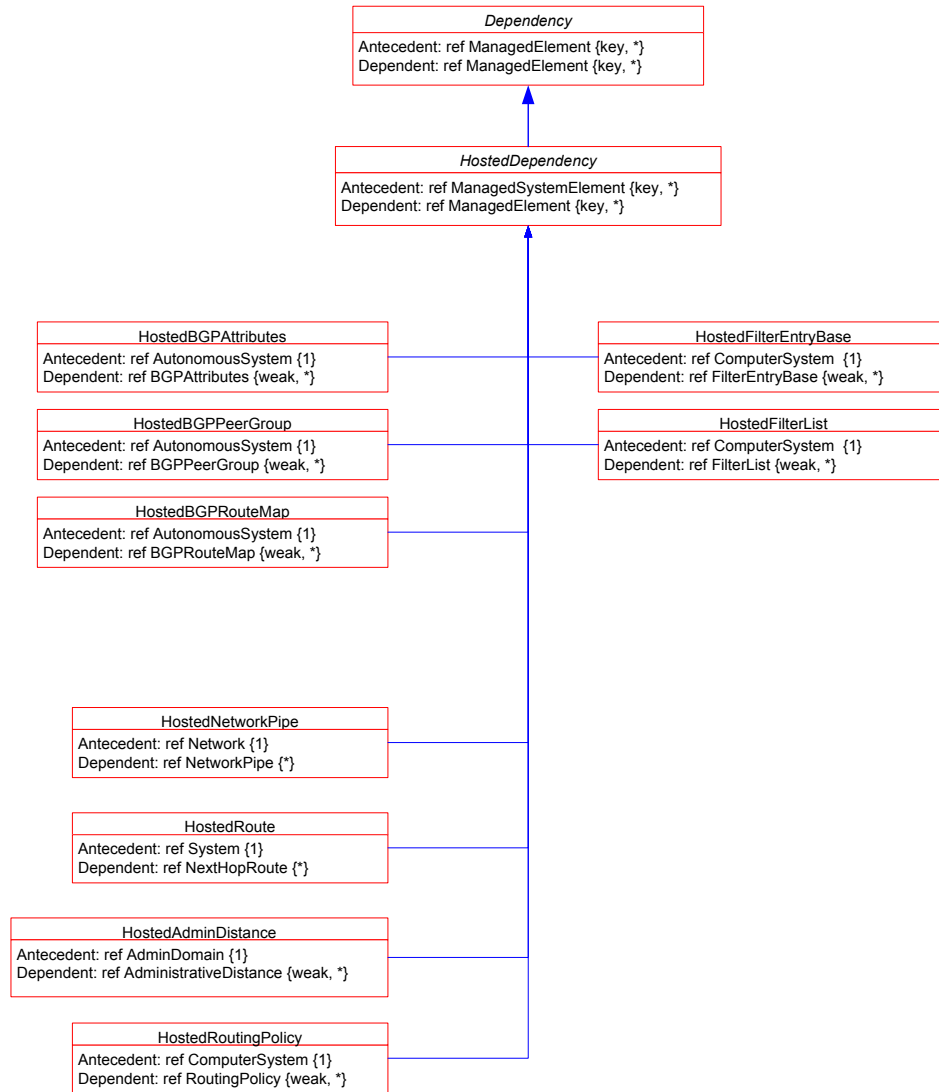


Page 18 : Dependency Hierarchy  
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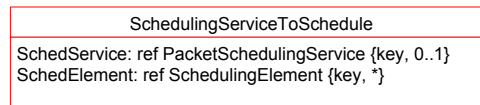
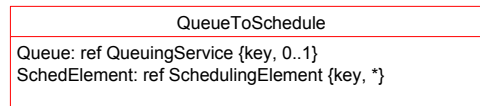
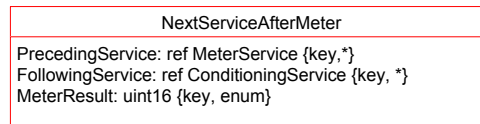
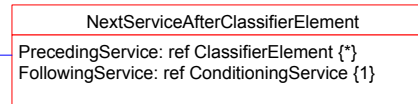
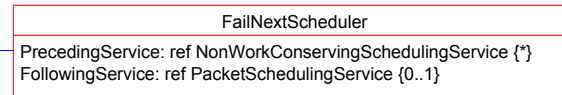
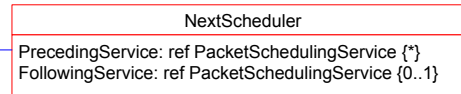
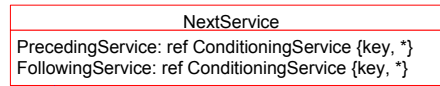
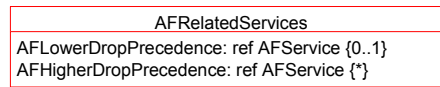
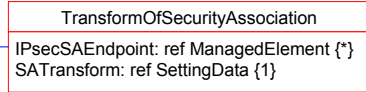
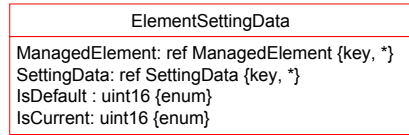
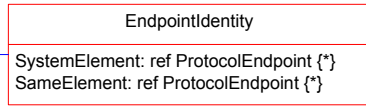
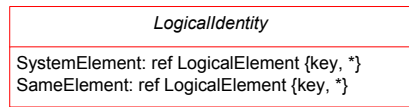


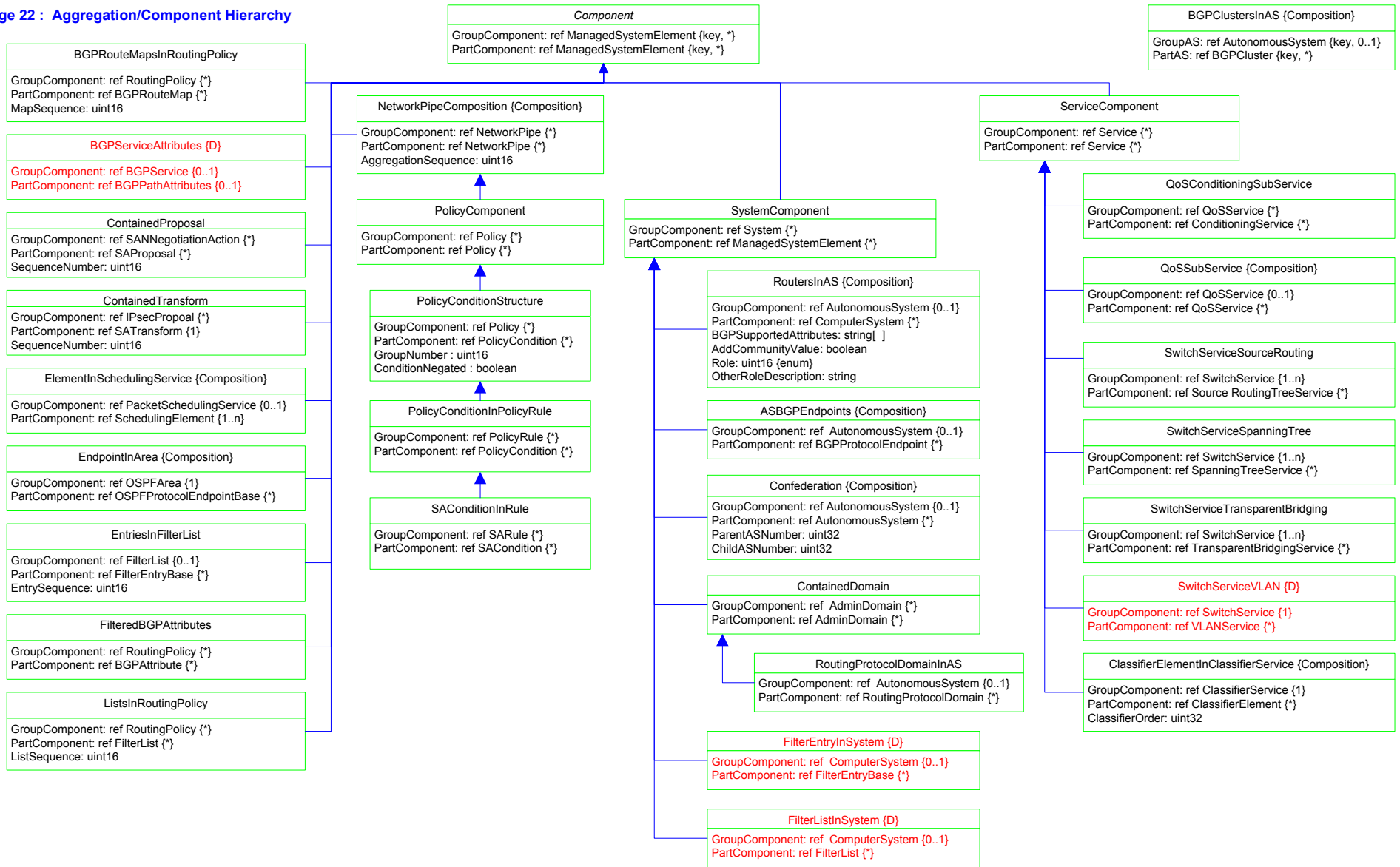
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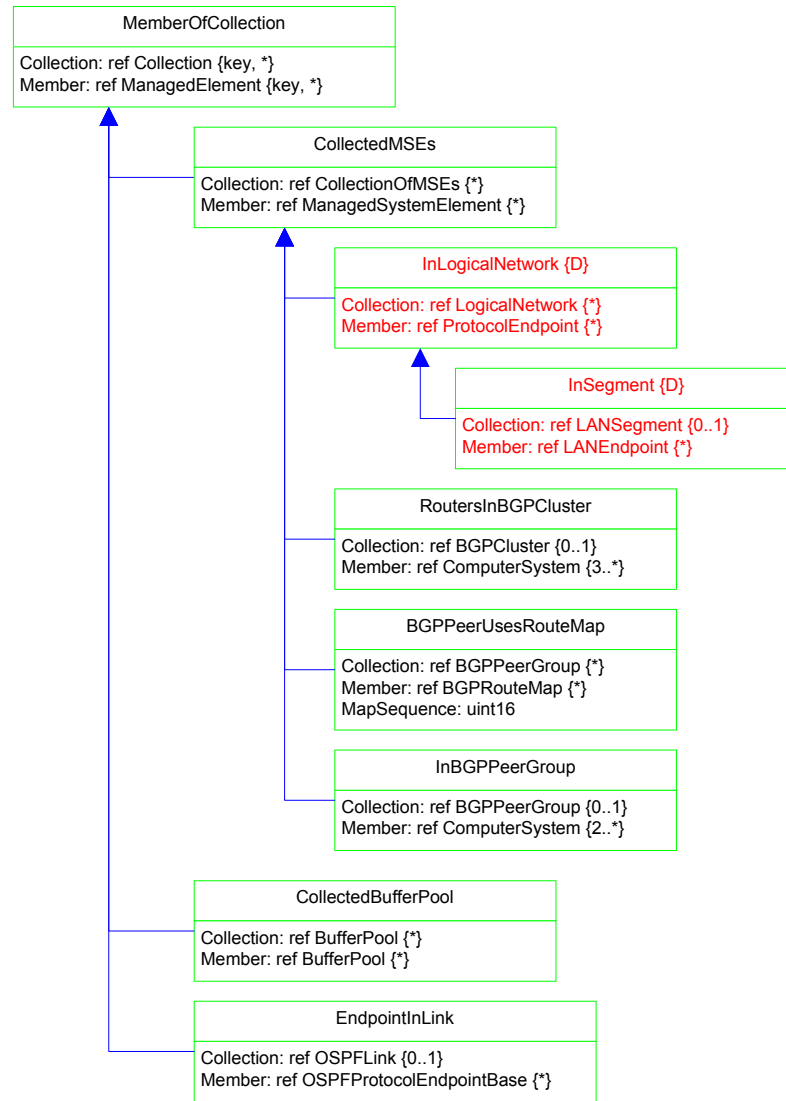











Page 21 : Association (Non-Aggregation/Dependency) Hierarchy

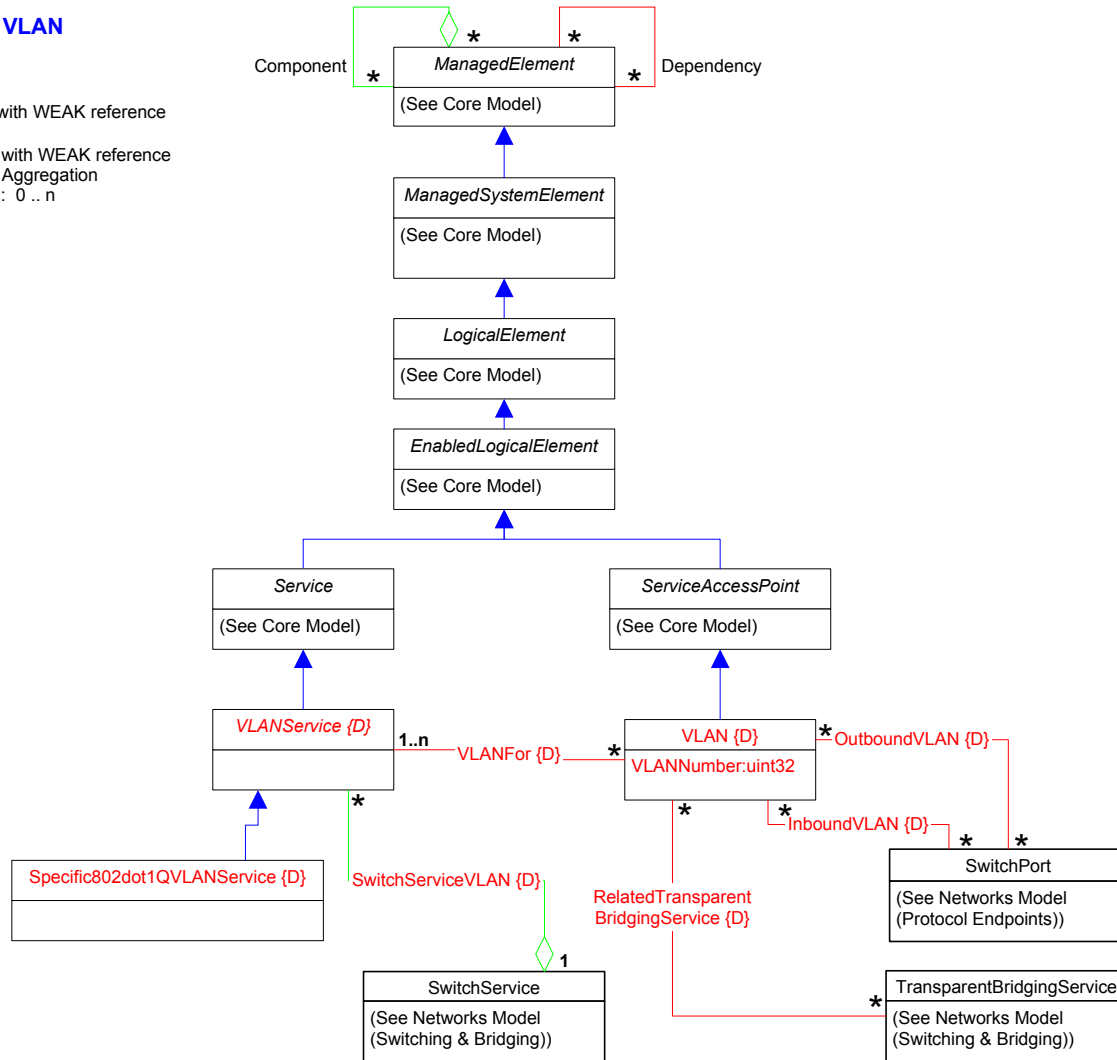






Page 24 : Deprecated VLAN

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





Page 25: Deprecated Associations

