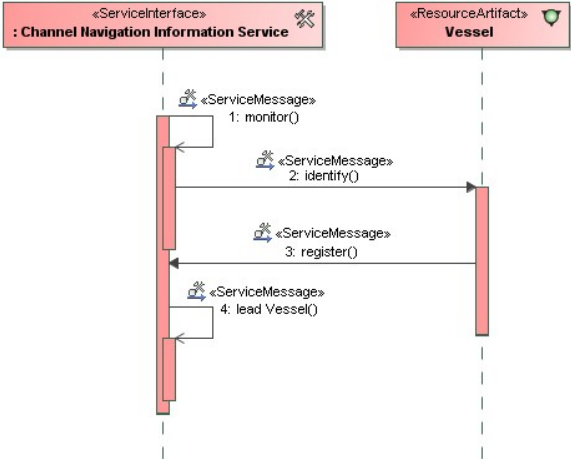


MODAF. SOV-4c Service Interaction Specification

Description The purpose of the Service Interaction Specification View (SOV-4c) is to specify how a service interacts with external agents, and the sequence and dependencies of those interactions. An SOV-4c product does not specify the sequencing of an orchestrated set of services (see OV-6c). It's purpose is to specify the general sequence of interactions that are possible for a given service. Implementation SOV-4c can be represented using a UML Sequence diagram. Sample  <pre>sequenceDiagram participant CSI as «ServiceInterface» : Channel Navigation Information Service participant V as «ResourceArtifact» : Vessel CSI->>CSI: «ServiceMessage» 1: monitor() CSI->>V: «ServiceMessage» 2: identify() V->>CSI: «ServiceMessage» 3: register() CSI->>CSI: «ServiceMessage» 4: lead Vessel()</pre> SOV-4c Service Interaction Specification	Related elements • Service Interaction • Service Message • Service Interface • Service Attribute
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SOV-4c Service Interaction Specification