

# SV-2 Systems Internal Resource Flow Description

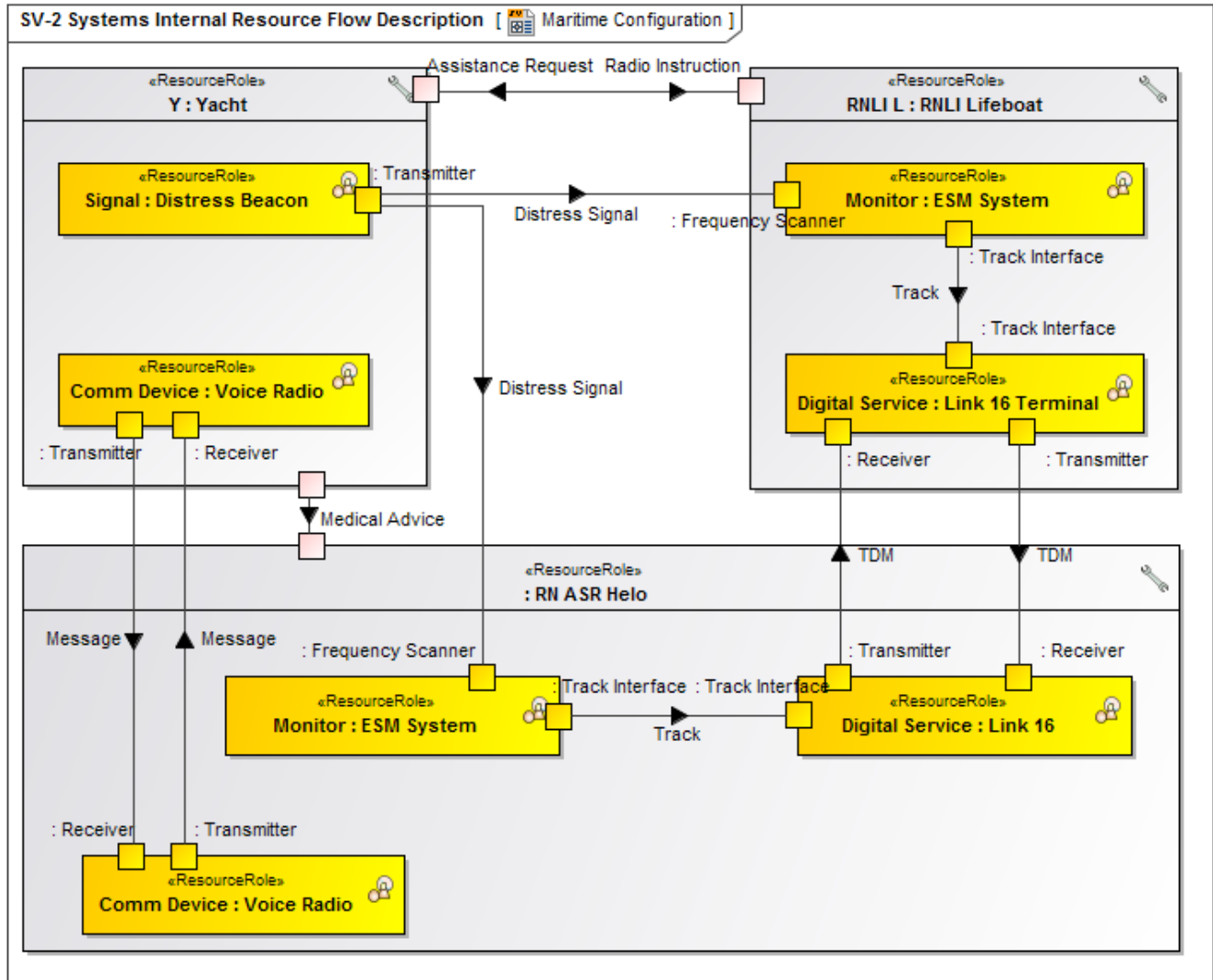
## Description

A SV-2 specifies the internal system resource flows between systems and may also list the protocol stacks used in connections.

## Implementation

SV-2 can be represented using:

- SV-2 diagram which is based on the UML Class diagram.
- SV-2 diagram which is based on the UML Composite Structure diagram.
- UML Class diagram.
- UML Composite Structure diagram.
- SysML Block Definition diagram.
- SysML Internal Block diagram.



Any protocol referred to in a SV-2 diagram needs to be defined in the [StdV-1 Standards Profile](#).

## Related elements

- [Resource Role](#)
- [Resource Connector](#)
- [Resource Port](#)
- [Resource Exchange](#)

## Related procedures

- [Creating SV-2 Internal diagram](#)
- [Creating Resource Exchange in SV-2 Internal diagram](#)

