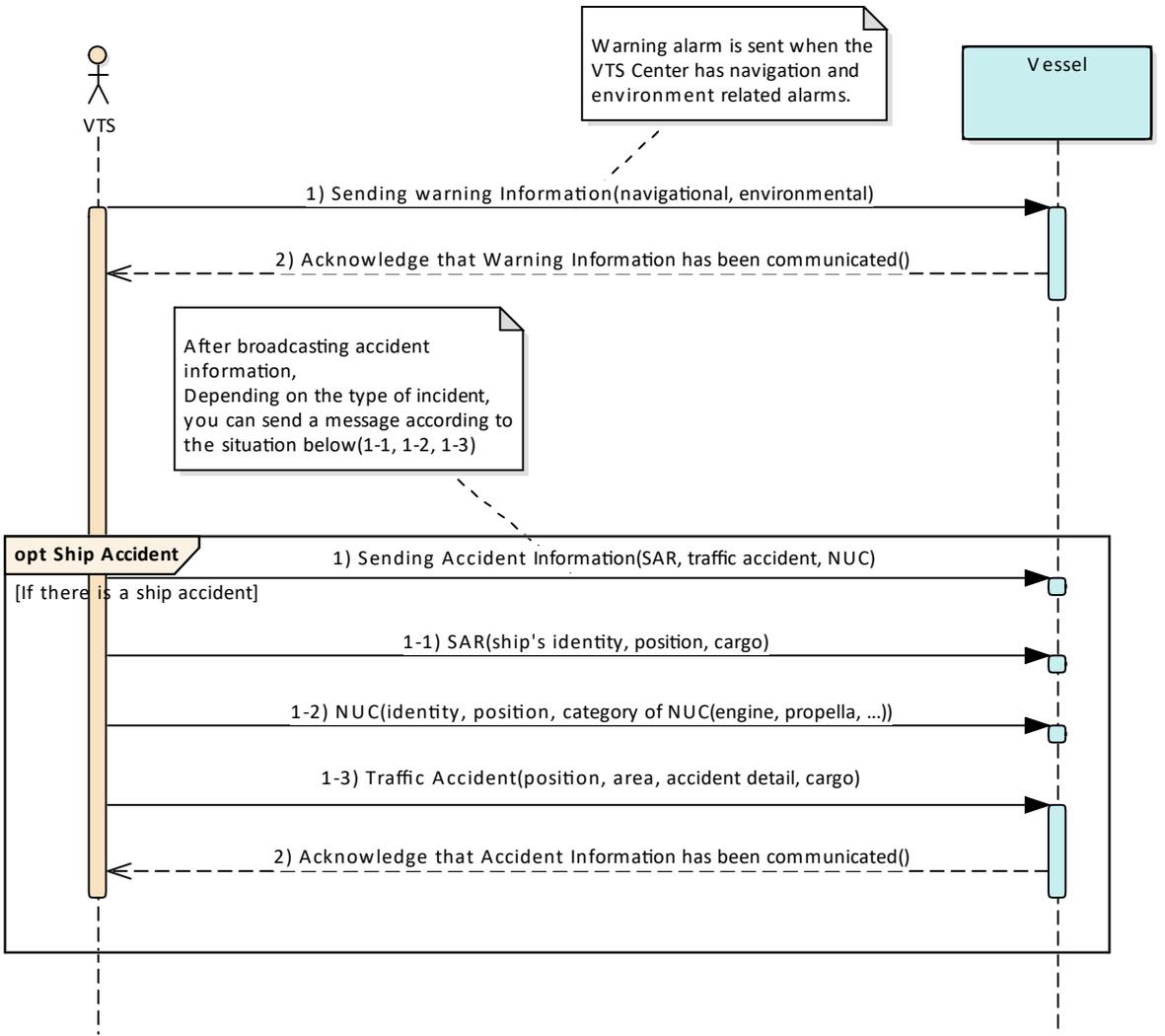


<<Prerequisites>>
 1) portCode, messageld, and vesseld are the common elements of all flows.
 2) Accident conditions transmit to all vessels around.

<<Definition & Description>>
 Broadcasting Alarm: Broadcasts accident and alarm information in VTS Area

Warning alarm is sent when the VTS Center has navigation and environment related alarms.



opt Ship Accident

[If there is a ship accident]

1) Sending Accident Information(SAR, traffic accident, NUC)

1-1) SAR(ship's identity, position, cargo)

1-2) NUC(identity, position, category of NUC(engine, propella, ...))

1-3) Traffic Accident(position, area, accident detail, cargo)

2) Acknowledge that Accident Information has been communicated()