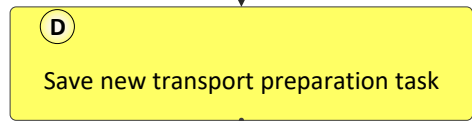
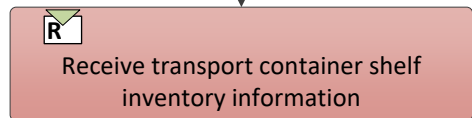


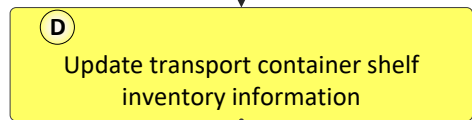
From: Inbound Location Sensor System  
Msg: Transport Preparation Task Information



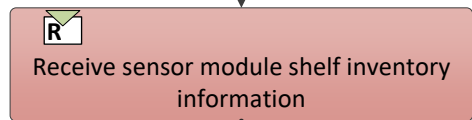
done



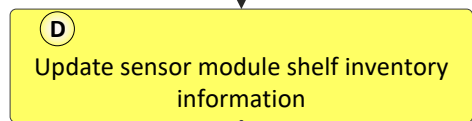
From: Transport Container Smart Shelf  
Msg: Transport Container Shelf Inventory Information



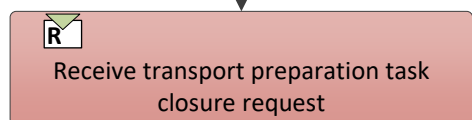
done



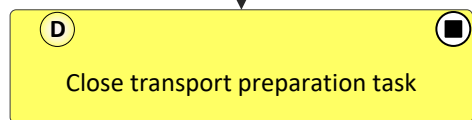
From: Sensor Module Smart Shelf  
Msg: Sensor Module Shelf Inventory Information

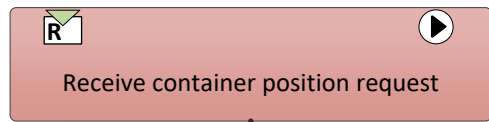


done

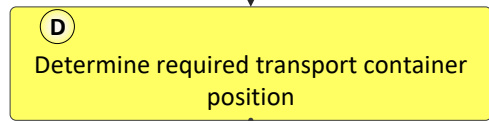


From: Outbound Location Sensor System  
Msg: Transport Preparation Task Closure Request

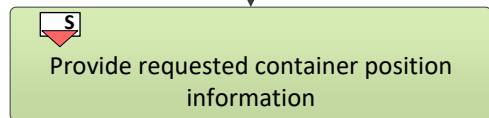




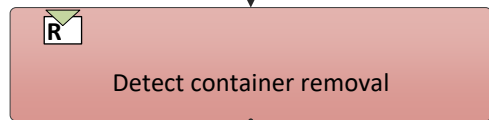
From: Autonomous Transport System  
Msg: Container Position Request



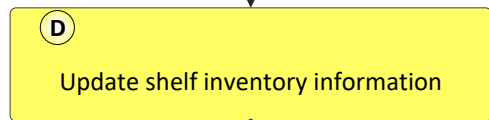
done



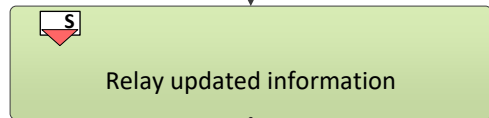
To: Autonomous Transport System  
Msg: Container Position Information



From: Autonomous Transport System  
Msg: Container Removal Signal



done



To: Supply Chain Management System  
Msg: Transport Container Shelf Inventory Information

