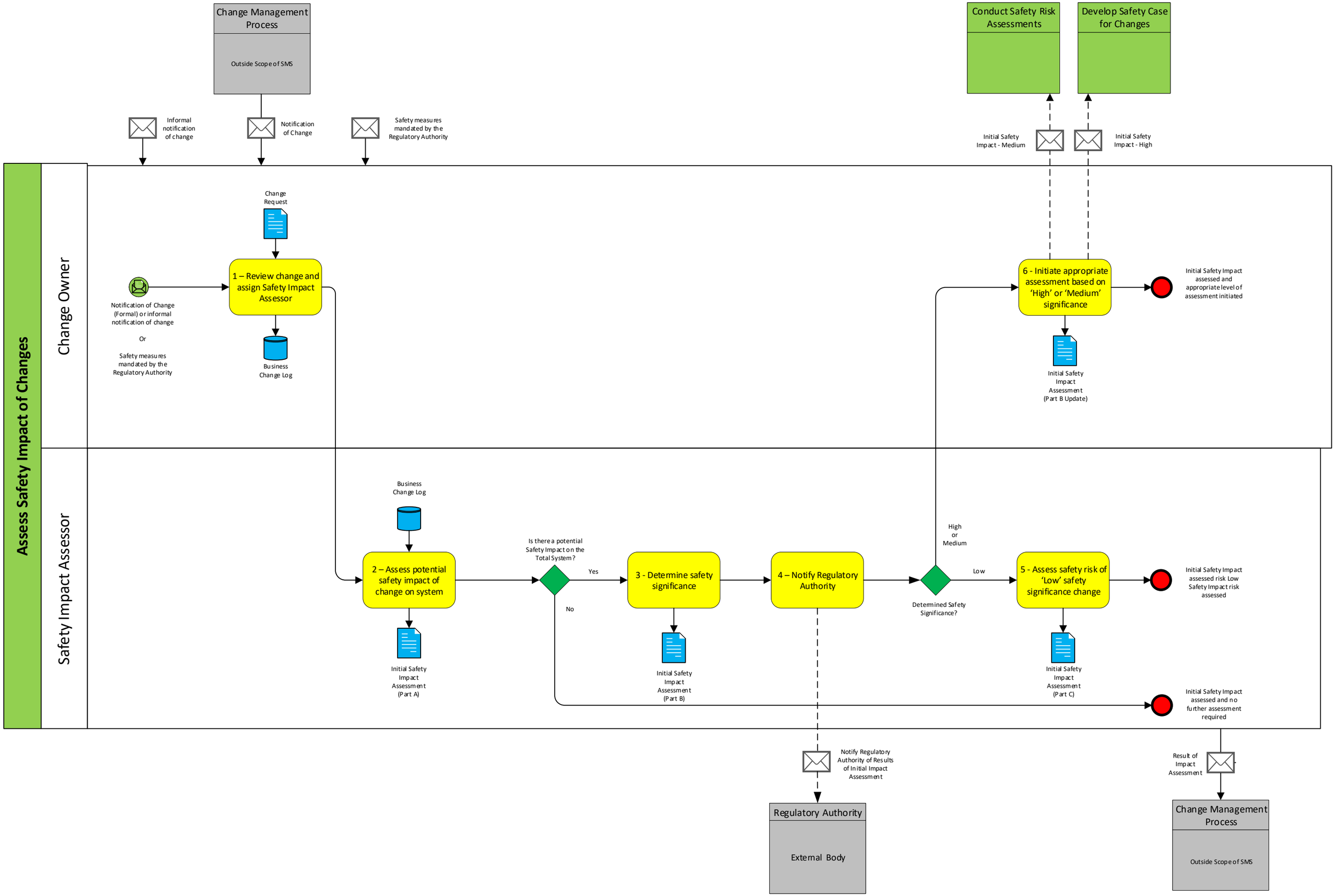
Assess Safety Impact of Changes
Change Owner
Safety Impact Assessor
Change Management Process
Outside Scope of SMS
Informal notification of change
Notification of Change
Safety measures mandated by the Regulatory Authority
Conduct Safety Risk Assessments
Develop Safety Case for Changes
Initial Safety Impact - Medium
Initial Safety Impact - High
Change Request
Notification of Change (Formal) or informal notification of change
Or
Safety measures mandated by the Regulatory Authority
1 – Review change and assign Safety Impact Assessor
Business Change Log
6 - Initiate appropriate assessment based on 'High' or 'Medium' significance
Initial Safety Impact assessed and appropriate level of assessment initiated
Initial Safety Impact Assessment (Part B Update)
Business Change Log
2 – Assess potential safety impact of change on system
Initial Safety Impact Assessment (Part A)
Is there a potential Safety Impact on the Total System?
Yes
No
3 - Determine safety significance
Initial Safety Impact Assessment (Part B)
4 – Notify Regulatory Authority
High or Medium
Determined Safety Significance?
Low
5 - Assess safety risk of 'Low' safety significance change
Initial Safety Impact Assessment (Part C)
Initial Safety Impact assessed risk Low Safety Impact risk assessed
Initial Safety Impact assessed and no further assessment required
Notify Regulatory Authority of Results of Initial Impact Assessment
Regulatory Authority
External Body
Result of Impact Assessment
Change Management Process
Outside Scope of SMS