Date: Participating Members:

**Assessment Context:** 

A-Specify and Standardize Data 5-Governance		A.5.d – Change Control (Systems and Data) Processes					
<b>Element</b> Formal processes to manage change in data and information systems to ensure that limited resources are effectively leveraged and reduce unanticipated impacts to downstream systems and users.							
Benchmark Level 0	Benchmark Level 1		Benchmark Level 2		Benchmark Level 3		Benchmark Level 4
Communication about planned or actual changes to data and information systems is limited and downstream consequences of these changes on reports or other systems are not anticipated or planned for.	Communication about changes generally occurs but is not formalized.		Data change management guidelines have been documented but are not always consistently followed.		Formal change control committees are in place and consistently follow established procedures to minimize downstream impacts of database changes.		Change control processes are periodically reviewed and improved based on stakeholder feedback.
Current: Desired: Desired:	Current: 🗌 🛚 🗈	Desired: 🗌	Current:	Desired: 🗌	Current: 🗌	Desired: 🗌	Current: Desired:
☐ Establish guidance for communication regarding planned or actual data or information system changes.	☐ Document policy for communication regarding planned or actual data or information system changes.		☐ Define formal processes for proactively evaluating proposed system or data changes with known stakeholders.		☐ Organize communities of interest around key data and systems. Include change control as recurring topic of discussion.		
☐ Identify primary users of current asset related data and systems.	☐ Identify extended and/or downstream users of current asset related data and systems.		☐ Incorporate responsibilities for established processes within new or existing governance bodies.		☐ Integrate change control processes with a formal, enterprise change management program.		
☐ Other:	☐ Other:		☐ Other:		☐ Other:		
Assessment Notes:			<u>In</u>	nprovement Not	tes:		