GSMP EPCIS and Core Business Vocabulary (CBV) 2.0 Mission Specific Working Group (MSWG)

Report Date: May 2023 Expected project close date Q2 2023

project Lead: Greg Rowe

Business purpose

Develop an update to the EPCIS and CBV standards to increase their versatility as event-based visibility enablers, culminating in a backward-compatible major release. These enhancements will lower barriers to adoption of the EPCIS & CBV standards, increase their developer-accessibility and ensure their relevance into the coming decades

Key issues and risks

- A WR was submitted after eBallot to address minor corrections that this MSWG will resolve to create EPCIS/CBV 2.1.
- For the EPCIS Sandbox, plans and timing are currently being reviewed. An update will be reflected in the next scorecard.

Accomplishments this period

- Implementation Guide ratified
- Team currently working to make corrections to EPCIS 2.0, CBV 2.0, and their normative and non-normative artefacts, to produce EPCIS 2.1 and CBV 2.1
- Conducted an Informational Session during GS1 Standards Week

Upcoming period activities

 Continue to make corrections to EPCIS 2.0, CBV 2.0, and their normative and nonnormative artefacts, to produce EPCIS 2.1 and CBV 2.1



GSMP EPCIS and Core Business Vocabulary (CBV) 2.0 (MSWG)

Overall Status

#	Standard/guideline Milestones	Due Date	Notes	#	Collateral milestones	Due date	Notes
1	EPCIS and Core Business Vocabulary (CBV) 2.0	Complete July 2022	WR-18-050	1	Social media announcements and executive summary in collaboration with Marketing (Craig & Deirdre)	July 2022	
2	EPCIS CBV Implementation Guidelines	Complete March 2023	WR-22-270	2	Re-launch of the EPCIS landing page featuring other normative, human-readable specifications – EPCIS 2.0 and CBV 2.0 – and their associated machine-readable artefacts	July 2022	
4	EPCIS 2.1 and CBV 2.1	Q2 2023	Corrections to EPCIS 2.0, CBV 2.0, and their normative and non- normative artefacts	4	Open-source-based EPCIS 2.0 Sandbox as EPCIS/CBV 2.0 successor to EPCIS Workbench (1.2).	Q2 2023	Statement of Work with Benelog to be finalised by late February; development March – June; rollout in June.

Stakeholders						
Sponsor	Robert Beideman					
SDL	Greg Rowe					
CE/Sol Liaison	Tim Marsh					
SME	Craig Alan Repec					
AG Liaison	Elizabeth Waldorf					
OGSM	No					
Chairs	Elizabeth Waldorf – Tracelink, Sven Bockelmann - benelog					

- IESC approval date 2/2018
 IESC projected delivery date Q1 2023
- Expanded scope to include: corrections to EPCIS 2.0/CBV 2.0 and their normative and nonnormative artefacts, to produce EPCIS 2.1 and CBV 2.1 (completed by June 2023)

Project Scope, Resources and Timeline Change Management

New risks identified No Change request No Legand Complete No Change needed