

# GSMP TDS/TDT 2.0 Mission Specific Working Group (MSWG)

Project Lead: Greg Rowe

Report Date: May 2023  
Expected project close July 2023

## **Business purpose**

- TDS/TDT 2.0 MSWG and EPC UHF Gen2 v3 MSWG will work in parallel to develop technical revisions to modernise GS1's EPC "suite" of standards, with focus on increased native interoperability and ease of use.

## **Key issues and risks**

- A WR was submitted after eBallot to address minor corrections that this MSWG will resolve to create TDS 2.1.

## **Accomplishments this period**

- TDT 2.0 standard passed eBallot
- Ratified the week of 08 May
- Conducted an Informational Session during the GS1 Standards Week

## **Upcoming period activities**

- Prior to moving to a SMG, the team will make minor updates in TDS 2.0 to create TDS 2.1 – updates are expected to be completed in July, with the publication taking place in early/to mid-August



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## Overall Status

#	Standard/guideline Milestones	Due Date	Notes	#	Collateral milestones	Due date	Notes
1	EPC Tag Data Standard (TDS) 2.0	August 2022	Ratified 10 August	1	Social media announcement and executive summary in collaboration with Marketing (Craig & Deirdre).	Q3 2022	
2	EPC Tag Data Translation (TDT) standard 2.0	May 2023		2	Re-launch of the TDS/TDT landing page	Q3 2023	
3	TDS 2.0 to TDS 2.1	July 2023	Prior to moving to a SMG, the team will make minor updates in TDS 2.0 to create TDS 2.1 – updates are expected to be completed in July, with the publication taking place in early/to mid-August	3	Open-source-based encoder/decoder between GS1 Element String, GS1 Digital Link, EPC Binary and EPX Hex formats, leveraging new TDT 2.0 artefacts.	Q3 2023	

OGSM	No	Stakeholders	Project Scope, Resources and Timeline Change Management						
Sponsor		Robert Beideman	<ol style="list-style-type: none"> <li>1. IESC approval date 4/21</li> <li>2. IESC projected delivery date, June 2022</li> <li>3. GSMP management approved splitting TDS and TDT with TDS by June 2022. Delivery date for TDT is Q1 2023</li> <li>4. Prior to moving to a SMG, the team will make minor updates in TDS 2.0 to create TDS 2.1 – updates are expected to be completed in July, with the publication taking place in early/to mid-August</li> </ol>						
SDL		Greg Rowe							
CE/Sol Liaison		Tim Marsh, Steven Keddie							
SME		Craig Alan Repec							
AG Liaison		Mark Harrison							
Chairs		Jeanne Duckett – Avery Dennison Mark Harrison – Milecastle Media Limited							

New risks identified	No	Change request included	No	Legend	Complete	Not Started	On target	Risk of being late	Change needed (not recoverable)
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