

GSMP Digital Freight Interoperability

Mission Specific Work Group

Project Lead: David Buckley

Report Date: Jul 2026
Expected close date: Jan 2027

Business purpose

The MSWG will co-create a standardised, interoperable framework, defining a harmonised data model, implementing digital sign-off processes, and potentially validating solutions through pilot projects—helping to set the benchmark for efficient, transparent, and sustainable road transport across Europe and beyond.

Although the UNECE e-CMR (Convention des Marchandises par Route) dataset provides a foundation, it does not yet reflect the full operational and technical needs of industry stakeholders.

Accomplishments this period

- Business Requirements motioned to Community Review.

Key issues and risks

- 9 July 2027 is the date when EU member states must accept electronic freight data via certified Electronic Freight Transportation (eFTI) platforms
- Scope creep (there is always something more we 'could' do)
- Other associations might see the GS1 work as competing with other 'solutions'

Upcoming period activities

- Move the Business Requirements into eBallot.
- Start work on the technical solution phase.



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Overall Status

#	Standard /guideline milestones	Due Date	Notes	#	Collateral milestones	Due date	Notes
1	Business requirements to ComRev	Jul 26		1	Implementation Guideline	Jan 27	Clear examples from industry that zoom in on the different data exchange technologies and practices
2	Business requirements to eBallot	Jul 26		2			
3	Technical Standards to eBallot	Jan 27		3			
4				4			
5				5			

Stakeholders

Project Scope, Resources and Timeline Change Management

Sponsor(s)	Elzbieta Halas
SDL	David Buckley (GS1 GO)
CE/Sol Liaison	Adrian Tirtea (GS1 GO), Agata Horzela (GS1 PL)
SME	Miklós Bolyky (GS1 GO), Ruben Bettens (GS1 BeLux)
AG Liaison	Piergiorgio Licciardello (GS1 GO)
Chairs	Jaco Voorspuij (FixLog), Pierre Dominique Hohl (EasyShipping4u), Dirk Leemans (Colruyt), Wouter Schaekers (P&G) Hans Togtema (Collectgo)

1. BCS approval date: 13 Jan 26
2. Phase 1 Biz Requirements to ComRev: Jul 26
3. Phase 1 Technical standards to eBallot: Jan 27
4. Continued Phase 2 - *TBD

New risks identified	No	Work request included	26-044	Legend	Complete	Not Started	On target	Risk of being late	Change needed (not recoverable)
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