

# GSMP Digital Freight Interoperability Mission Specific Work Group

Project Lead: David Buckley

Report Date: Jun 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 gathering with focus on use cases:
  1. Road only, Intra EU, Palletised General Cargo
  2. Intra-EU, Intermodal Transport, General Cargo
  3. Intra-EU, Intermodal, Special Goods
  4. Intermodal Transport, EU + Non-EU, General Cargo
- Survey circulated to MSWG members
- Clarifications around GS1 e-CMR semantic data model as technology-agnostic and reference to UNECE work.

## **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 Community Review
- Continue to look at ways to phase the work (e.g., work on the road delivery aspects first before moving to multi-modal)



# GSMP Digital Freight Interoperability MSWG

## Overall Status

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

