**GSMP Scan4Transport (S4T) - Phase 2 Prototype testing and Implementation Guideline**

**Mission Specific Working Group (MSWG) WR – 20-319**

**Project Description**
Standards describing the contents and structuring of the GS1 2D barcode symbol (and other GS1 data carriers) on the transport component of the GS1 Logistic Label, particularly data elements that enable the transport process in the absence of access to host applications providing information related to the transport unit.

**Key Transportation Process**
- First/Last Mile process (e.g. delivery route optimisation)
- Sortation/Auto-sortation process (e.g. efficient sorting of parcels in the depot)
- Administration process (e.g. capturing proof-of-delivery, billing)

**Deliverable/Objective**
Conduct prototype testing
Develop a GS1 S4T Implementation Guideline

**Company participation**

<table>
<thead>
<tr>
<th></th>
<th>Actual roster</th>
<th>Required roster</th>
<th>Minimum votes (12)</th>
</tr>
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<tbody>
<tr>
<td>Shipper</td>
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<td>2</td>
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<tr>
<td>Transport Companies</td>
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<td>MO’s</td>
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<td>Solution Providers</td>
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<tr>
<td>Other</td>
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**Stakeholders**

<table>
<thead>
<tr>
<th>Sponsor (s)</th>
<th>Elzbieta HALAS - GS1 Poland</th>
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<tbody>
<tr>
<td>SDL</td>
<td>Marianne TIMMONS</td>
</tr>
<tr>
<td>CE/Sol Liaison</td>
<td>Thierry GRUMIAUX - GS1 France</td>
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<td>SME</td>
<td>Dan MULLEN and Mark HARRISON</td>
</tr>
<tr>
<td>AG Liaison</td>
<td>Eugen SEHORZ – GS1 Austria</td>
</tr>
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<td>Chairs</td>
<td>Michiel RUIGHAVER – GS1 Australia</td>
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**Milestone deliverables**

1. Project approved
   - December ‘18
   - Seated group

2. Requirements / Prototype
   - April 2021
   - Com Review & eBallot

3. Development
   - June 2021
   - Com Review & eBallot
   - IP review
   - Ratification

4. Collateral
   - Publication July 2021
   - GS1 website

**Completed last 30 days**
- Re-engage group
- Shared project timeline
- Started obtaining test cases from pilot participants

**Next steps**
- Identify leads on test cases.
- Elaborate upon test cases.
- Discussing prototype testing, objectives, test cases, report outs and more

**Risks and Issues**
Obtaining right level of prototype participants
Interested Join Scan4Transport | GS1

**Update for**
1 February 2021

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**Legend**

- G: On schedule
- Y: Minor Risk/≈10% behind schedule
- R: Significant risk/10%+ behind schedule
- C: Complete