Project Description
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.

Deliverable/Objective
The proposed standard enhancements will include, but not be limited to: Support for sensor-captured quality data in EPCIS events, Inclusion of party certification information in EPCIS data, Overhaul of CBV as Comprehensive Business Vocabulary, Addition of JSON-LD syntax to EPCIS, Addition of REST binding support to EPCIS, Diverse minor adjustments to EPCIS & CBV specs.

Work streams requirements – June 2020
- Sensor Based Quality Data
- JSON / JSON LD
- REST Binding
- Comprehensive Business Vocabulary
- Party Certification (TBD)
- Team conducted two sessions during the GSMP Digital Event to complete work

Next steps
- Both standards will be motioned to Community Review on the 07 July team call.
- Outline the Prototype requirements and begin testing

Company participation

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<th>Actual roster</th>
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Stakeholders
- LT Sponsor: Robert Beideman (not an OGSM)
- SDL: John Ryu
- IE/Sol Liaison: Tim Marsh
- SME: Craig Alan Repec
- AG Liaison: Elizabeth Waldorf
- Chairs: Danny Haak – Nedap, Ralph Troeger – GS1 Germany, Elizabeth Waldorf - Tracelink

Milestone deliverables
1. Project approved
   February ‘18
   - Seated group

2. Draft Standard
   June 2020
   - Com Rev

3. Development
   Community Review & Test Standard
   Q3 2020
   - Com Rev & eBallot
   - IP review
   - Ratification

4. Publication
   Q4 2020
   - GS1 website

Risks and Issues
Balancing community experts amongst ongoing projects may be a risk