



Company name: Genesis Automation Ltd

Product/service: Genesis
Version: 20.1

Components: Point of care, Inventory Management

Date of approval: 20 April 2020

Valid until: Valid for three years from the date of approval

Certificate reference: 5012345000107005

The product or service detailed above has been checked by GS1 UK and has met compliance with the following GS1 standards:

GS1 identification keys

Locations: Global Location Number (GLN)

o **Items**: Global Trade Item Number (GTIN)

o **People**: Global Service Relation Number (GSRN)

Logistic units: Serial Shipping Container Code (SSCC)

GS1 data carriers

o Barcodes: EAN/UPC, GS1-128, ITF-14, GS1 DataBar, GS1 DataMatrix, GS1 QR code

• Global Data Synchronisation

GS1 UK has approved this product following a defined and consistent process to ensure conformance to the latest relevant published GS1 standards.

Further details of the product's capabilities, as tested against each of the appropriate GS1 standards, are included in the appendix of this public report.

Please note: the approval process does not guarantee that every application or usage of the product/service detailed above will result in GS1-compliant outputs. Factors affecting this could include user-error, data used and any interfacing software and hardware.

Paul Reid

Head of standards and consulting GS1 UK

Appendix

Supporting information:

Locations

Companies/locations can be identified using a Global Location Number (GLN)

Items

Items can be identified using a Global Trade Item Number (GTIN)

Specific Items can be identified using a GTIN plus a serial number

People

People/patients or care givers can be identified using a Global Service Relation Number (GSRN)

Logistics

Logistic units can be identified using a Serial Shipping Container Code (SSCC)

Barcodes

The product can extract GS1-compliant data from EAN/UPC barcodes

The product can extract GS1-compliant data from ITF-14 barcodes

The product can extract GS1-compliant data from GS1-128 barcodes

The product can extract GS1-compliant data from GS1 DataMatrix barcodes

The product can extract GS1-compliant data from GS1 DataBar

The product can extract GS1-compliant data from GS1 QR Codes

Interfacing

The product can include GS1 Identifiers in data shared with 3rd party systems

Product data

The product can send or receive data via the Global Data Synchronisation Network (GDSN)

Notes: as part of this approval process, GS1 UK have made the following notes or recommendations regarding the product:

- 1. The product can produce DataMatrix but they are not GS1-versions of the symbol
- 2. The product does not currently support GS1 EDI standards, but this could be developed on customer request