



Company name: h-trak

Product/service: h-trak Replenishment System

Version: PostgreSQL 11.8

Components: N/A

Date of reapproval: 6 September 2023

Date of approval: 4 April 2020

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

Certificate reference: 5012345000107077

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

GS1 Identification Keys

o Locations: Global Location Number (GLN), GLN Extension Component

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

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

o **Assets:** Global Individual Asset Identifier (GIAI)

GS1 data carriers

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

GS1 EDI

o GS1 XML

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.

Mark Gillott

Director of standards and solutions 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)

Assets

Assets can be identified using a Global Individual Asset Identifier (GIAI)

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

Electronic Data Interchange (EDI)

The product can send/receive messages via GS1 XML

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

- 1. At the time of review, no further recommendations had been made
- 2.
- 3.