



Company name: Kinsetsu

Product: KTrack
Version: 21.1.1
Components: N/A

Date of approval: 22nd April 2022

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

Certificate reference: 5012345000107057

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 **Assets:** Global Individual Asset Identifier (GIAI)
 - o **Returnable Assets:** Global Returnable Asset Identifier (GRAI)
- GS1 Data Carriers
 - o **Barcodes:** GS1-128, GS1 Datamatrix
 - o EPC / RFID
- EPCIS

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

Hasilwood House, 60 Bishopsgate London, EC2N 4AW T +44 (0)20 7092 3501 E info@gs1uk.org

Appendix

Supporting information:

Locations

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

Items

Assets can be identified using a Global Individual Asset Identifier (GIAI), Global Returnable Asset Identifier (GRAI) and/or GRAI plus serial component

Barcodes

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

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

EPC/RFID

The product can extract data from GS1 EPC tags

EPCIS

The product can use, store or share event data using EPCIS and the Core Business Vocabulary

Interfacing

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

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

- 1. GLNs can be utilised within the system, though GLN barcodes cannot currently be scanned
- 2. The product can utilise XML data compliant to EPCIS v1.2