













GS1 Key	GS1 Key Name	Image	GS1 Key Definition	Used to Identify	Example
GTIN	Global Trade Item Number		Global Trade Item Number (GTIN) can be used by a company to uniquely identify all of its trade items. GS1 defines trade items as products or services that are priced, ordered or invoiced at any point in the supply chain.	Products and services	Can of soup, chocolate bar, medicines, medical devices
GLN	Global Location Number (GLN)		Global Location Number (GLN) can be used by companies to identify their locations, giving them complete flexibility to identify any type or level of location required.	Parties and locations	Organizations, warehouses, factories, stores, hospital theaters, pharmacies
SSCC	Serial Shipping Container Code		Serial Shipping Container Code can be used by companies to identify a logistic unit, which can be any combination of trade items packaged together for storage and/ or transport purposes; for example, a case, pallet, or parcel.	Logistic units	Unit loads on pallets, roll cages, parcels, medicine totes, ward boxes
GSRN	Global Service Relation Number		The Global Service Relation Number can be used by services organisations to identify their relationships with individual service providers.	Service provider or recipient relationships	Patients, loyalty scheme members, medical doctors, nurses, library members
GMN	Global Model Number		The Global Model Number enables users to uniquely identify the product model through the entire life cycle of the product: design - production – procurement – use – maintenance - disposal.	Product model	Medical devices, household appliances
GINC	Global Identification Number for Consignment		The Global Identification Number for Consignment can be used by companies to identify a consignment comprised of one or more logistic units that are intended to be transported together.	Consignments	Logistics units transported together in a shipping container
GSIN	Global Shipment Identification Number		The Global Shipment Identification Number (GSIN) is a number assigned by a seller and shipper of goods to identify a shipment comprised of one or more logistic units that are intended to be delivered together.	Shipments	Logistics units delivered together to a customer
GRAI	Global Returnable Asset Identifier		The Global Returnable Asset Identifier is for the management of reusable transport items, transport equipment, and tools and can identify these returnable assets by type and if needed also individually for tracking and sorting purposes.	Returnable assets	Pallet cases, crates, totes
GIAI	Global Individual Asset Identifier		The Global Individual Asset Identifier can be applied on any asset to uniquely identify and manage that asset.	Assets	Medical, manufacturing, transport and technical (IT) equipment, computer, desk, vehicle, or spare part
GDTI	Global Document Type Identifier		The Global Document Type Identifier can be used by companies to identify documents, including the class or type of each document.	Documents	Tax demands, shipment forms, driving licences, patient records, pathology order
GCN	Global Coupon Number		The Global Coupon Number enables companies to identify digital coupons – a ticket, document or electronic presentation that can be exchanged for a financial discount or for loyalty points when making a purchase.	Coupons	Digital coupons
CPID	Component/Part Identifiers		The Component/Part Identifier enables companies to identify components and parts, typically where an Original Equipment Manufacturer (OEM) defines the specifications of a component or part that is part of its final product.	Components or Parts	Component or parts of a product / trade item, car parts, household appliance