## **GS1** Bulgaria - Product data solutions/services



GS1 Bulgaria 2024

### **GS1 AISBL**

# 116 Member Organizations around the world



Countries, serviced by GS1 Global Office

Neutral, not-for-profit, global

Developing standards for over **1 million companies** worldwide

25 industries served across 150 countries

Barcodes scanned more than 6 billion times per day globally



2

### GS1 standards



### Identify

#### **GS1 Identification Numbers**





### Capture

**GS1 Data Carriers** 









#### Share

#### **GS1** Data Exchange

GDSN (Master data), EDI (transactional data) EPCIS (Events data)





# GS1 Bulgaria in figures

#### **Association GS1 Bulgaria**

member companies: ∼ 4700

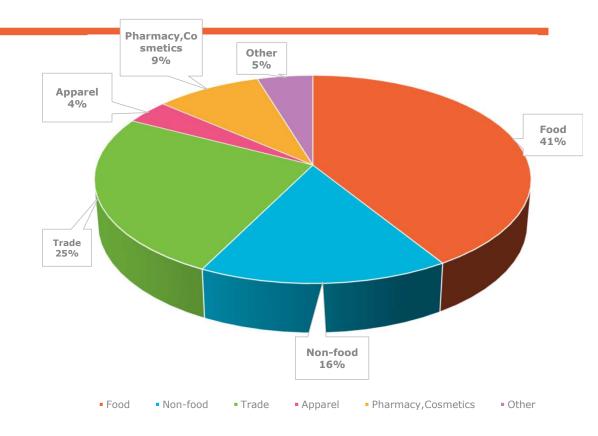
staff: 7 persons

#### **GS1** Keys:

- Company Prefixes
- GTIN-8, GTIN-13
- GLNs

#### Services:

- Verification, Product photography,
- Upload product data in BG Barcode
- Consultancy, Seminars,
- LEI management, EComGrid





# Product data solutions/services



GDSN pool



Product catalogue



Mobile app



### **GDSN** solution

# **EComGrid**

- Since 15 February 2021;
- 1WordSync technology branded as EComGrid;
- Data pool's users sign a contract;
- GS1 Bulgaria provide first level of support;
- Setup fee and annual fee depends on turnover of the company;
- Set attribute mask for local requirements;



BG BARCODE

Home Product search

Pricing

Why us

Login E

https://bgbarcode.bg



# Product catalogue BG Barcode

## 380

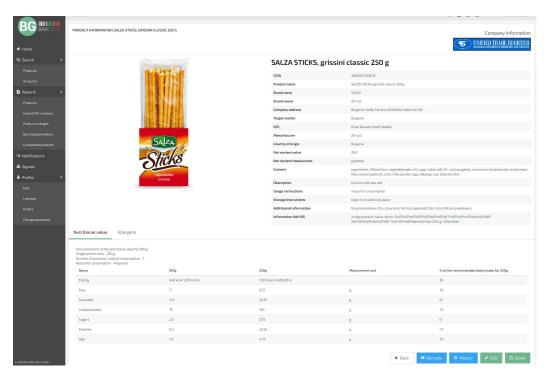


- ✓ Start in 09.2018
- ✓ Local product catalogue
  - only GTINs with 380

- ✓ Connection to GS1 Bulgaria IS
- ✓ Single user for both www.gs1bg.org and www.bgbarcode.bg
- ✓ No duplicated GTIN
- Data quality admins verified product data
- ✓ Bulgarian and English language
- ✓ Generates EAN-13 barcode image
- ✓ Connection to GS1 GRP



### **Attributes**



#### **General attributes:**

Barcode, Product name, Brand, BrandOwner, NetContent, UoM, TargetMarket, Origin, Content, Description, UsageInstruction, StorageInstruction, PackageMaterial, Up to 6 pictures, 360 degree image rotation, URL, video URL,

# Attributes/food products/EU 1169/2011 Regulation:

Nutrition facts, Allergens, Vitamins and minerals

### **Attributes/Apparel and footwear:**

Size and color



# BG BARCODE -mobile app



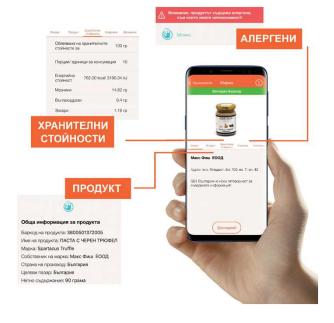
### Connected to:

- GS1 Bulgaria IS
- BG Barcode
- GEPIR





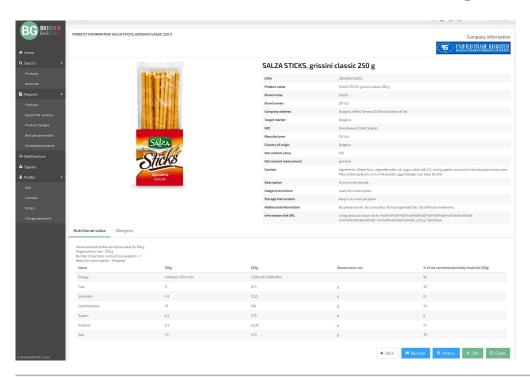






### BCCI UNIFIED TRADE REGISTER

### Interconnection to the BCCI's Trade Register



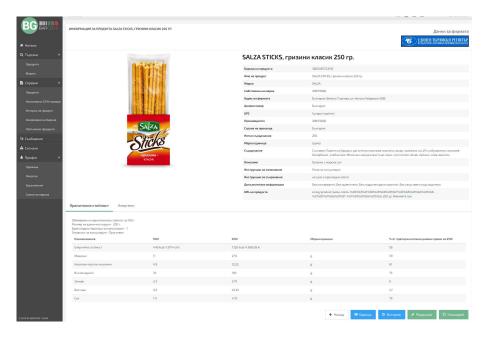


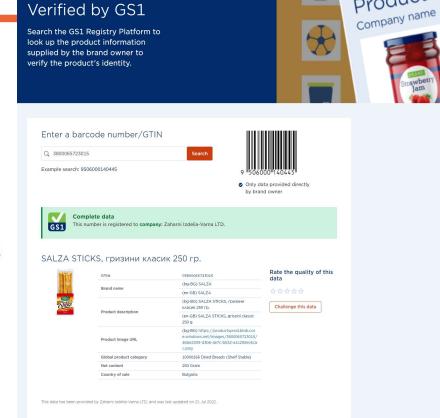




### **GS1** Activate solution

#### **BG Barcode shares 7 attributes with Verified by GS1**



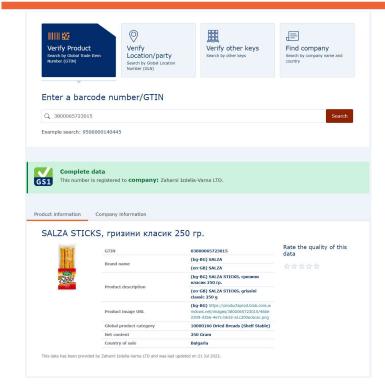


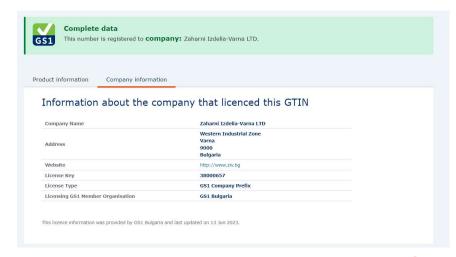
Verified by GS1



Product ID

### Verified by GS1 (VbG) - additional data





Company information

6 mandatory attributes 1 optional /product photo/



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THANK YOU FOR YOUR ATTENTION!



www.gs1bg.org

