



### WHO WE ARE

**Genuine Way** is a Swiss service provider that specializes in developing & distributing **blockchain-integrated applications** for the retail industry.

Operating across the food, wine, cosmetics, fashion and design industries, our solutions allow connectivity between consumers and physical products for the sake of **authenticity verification** and **production chain certification**.

#### THE TEAM

Genuine Way's specialized team operates between **Lugano** (Switzerland) and **Milan** (Italy), guaranteeing expertize in software developement and retail communication.

A great part of its success depends on gathering an extensive knowledge of both its client's productions and target customers.



HANNAH



## VERO-TAG

### **CERTIFYING THE AUTHENTICITY** OF YOUR PRODUCT

**VERO-tag** is a **product authentication tool** that enables consumers to verify the authenticity of a physical product with the use of their **smartphones**.

When connecting with the disruptive **AR-CODE** antiforgery technology, VERO-tag verifies the authenticity and provenance of the product with a single scan.





# THE PROBLEM OF PRODUCT COUNTERFEITING WORLD-WIDE

Over the last 5 years the problem of **fake or counterfeit products** in the retail industry has grown exponentially. The phenomenon is world-spread, but particularly intense for European or US products distributed within the Asian markets.

This issue is significantly affecting the every-day habits of the consumers, attracted by **quality & safety**, therefore uncertain about their shopping decisions.

#### **SOME DATA FROM 2018**

Counterfeiting is the largest criminal enterprise in the world, worth 1,7 trillion USD a year *Source: Forbes* 

The yearly growth of the counterfeit market is currently of 3,6% Source: ICE Report

61% of all counterfeit brands in the world are manufactured in China

Source: OECD Observatory

#### THE CONSUMER TRENDS

In Asia, 7 consumers out of 10 would appreciate to verify authenticity and provenance of their imported goods shopping items

Source: ICC Interviews 2018

In store product interaction through QR-code has reached 1,3 billion consumer scans in 2017 and is projected to reach 5,3 billion scans in 2022

Source: Juniper Research

All the smartphone models produced by Apple after 2016 have a camera integrated qr-code reader. It is estimated that by 2020 this integration will exist in 95% of all new smartphones on the market.

Source: Global Web Index

# AR-CODE: OUR ANTIFORGERY TECHNOLOGY

#### WHAT IS AN AR-CODE?

AR-Codes (Access Real\*) are a special type of copy-proof QR-codes developed to enable consumers to authenticate physical products or recognize fake labels.



\*\* Access Real is a patented technology of i-Sprint Innovations Ltd. Genuine Way SA is the exclusive distributor of Access Real technology within the European Union.





AR-code



Product DNA



Digital Watermark

**Distribution Information** 

#### HOW DOES THE AR-CODE TECHNOLOGY WORK?

AR-codes operate through a **high-precision reading technology** included in the VEROtag application.



Each AR-code includes a **microscopic detail** (Watermark System) that cannot be materially reproduced in its integrity



The physical code,
printed in high-definition from
a corresponding digital file, is recognized
as authentic by the VERO-tag
scan reading system



If **fotocopied or materially reproduced** in any way, the AR-code looses part of its **watermark detail** and is recognized as a copy version in real-time.

#### **TECHNICAL DETAILS**



ZOOM DETAIL
COPY VERSION



ZOOM DETAIL
ORIGINAL VERSION

#### **Printing:**

600 dpi or more resolution - digital printing, laser printing or inkjet printing

#### Code Size:

5x5mm, 10x10mm and 20x20mm

#### Image:

PNG Format - high-contrast background - Not to be resized

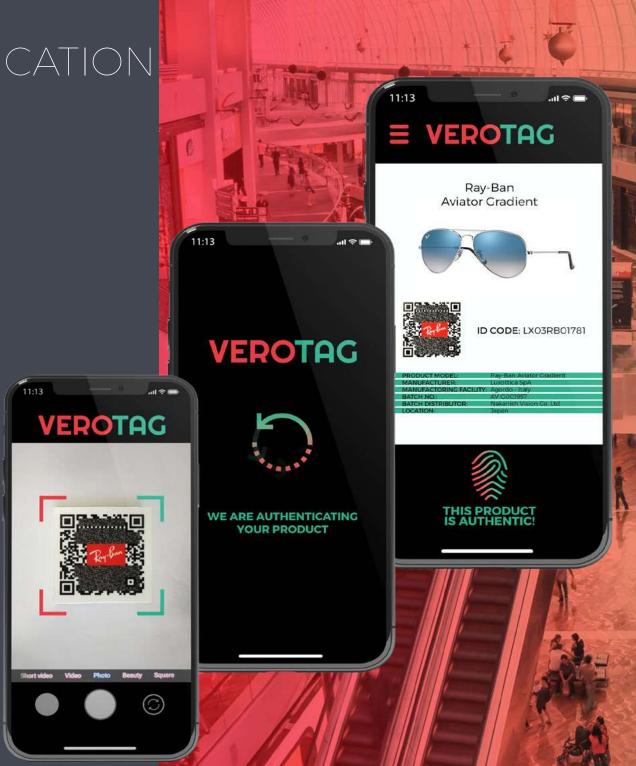
#### **Supported Smartphones:**

iPhone 8/8 Plus/X/XR/XS/XS Max/XI/XI PRO Samsung S8/S8+/S9/C9 Pro S9+/S10/S10+/A20 Nokia 7 Plus/X7/8/8.1/9 Huawei P30/P30pro/Y9



# PRODUCT AUTHENTICATION IN TWO SCANS

- The consumer reads the AR-code with the camera of his smartphone
- By accessing an authentication interface, he scans for verification
- The web-app certifies the authenticity of the product in real-time
- If the product is verified as authentic, the consumer goes on th browse specific product data





### THE VERO-TAG **PLATFORM**

The VERO-tag service incldes access to a b2b platform to be used to order AR-codes, as well as to monitor real-time scanning data from the consumer.



Access your Catalogue



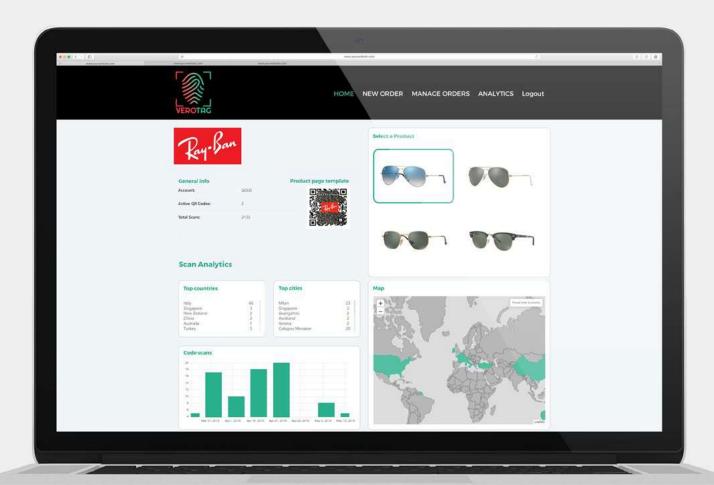
Generated a batch of ar-codes for the selected product



Include specific product batch data for the consumer



Download the codes or order stickers directly from the platform

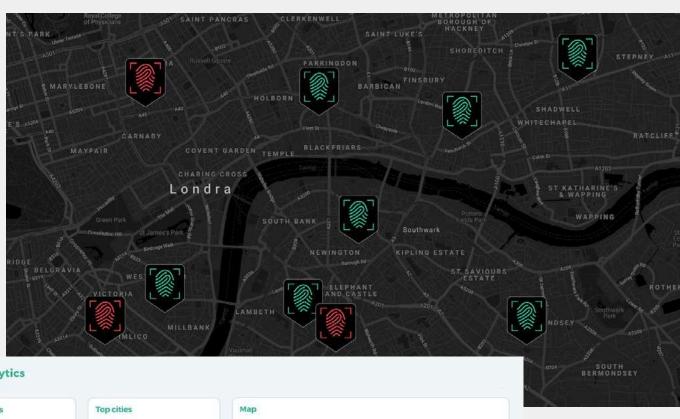




## DASHBOARD ANALYTICS WITH REAL-TIME SCANNING DATA

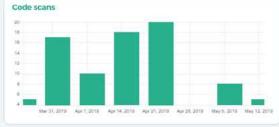
The Platform includes an analytics dashboard that allows the user to access real-time data from the physical products.

This tool enables the brand to learn when and where the consumers authenticate the original products or detect fakes on the market.



#### **Scan Analytics**









### VALUE PROPOSITION

THE CONSUMER

THE BRAND

Verifies the authenticity of a product in a few seconds

Browses exciting content before and after the purchase

No more health & safety hazards

Interacts directly with the brand to access special promotions

**Guarantees its product's authenticity** 

Directly interacts with the consumer (direct marketing)

Achieves an on-shelf competitive advantage towards competitors and counterfeiters

Sources big data from its distribution chain





### CONTACT US FOR A DEMO

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