ECV

E-COMPVENIENCE
The AI-Powered Digital Twin Ecosystem

Transforming physical spaces into intelligent, data-rich, and explorable digital twins.

THE PROBLEM & INTEGRATED SOLUTION

The Challenge

- Complex Navigation & Inaccessibility
- Fragmented Spatial Data
- Passive Education & Cultural Loss
- Data Vulnerability

ECV Integrated Solution

- Smart 3D Navigation & AR/VR
- High-Precision Digital Twins
- AI-Powered Reconstruction & Assistant
- Web3-Based Secure Data Management

Unifying five distinct technologies—3D Mapping, AI, AR/VR, Web3, and LiDAR— into one seamless B2B SaaS platform, unlike fragmented competitor solutions.

MARKET OPPORTUNITY

- Global AR Navigation : €50 Billion by 2030 (12.5% CAGR)
- Ai in Education: >€20 Billion by 2030
- AR/VR Market : €455 Billion by 2030
- Digital Twin Environment : Key Driver of Smart City Technologies

TRACTION & ROADMAP

MVP Launch
University of Cyprus
(Smart Campus Navigation)

Key Case Study
German Medical Institute
(Smart Navigation & Digital Twin)

Defensible Assets
Commiting to first high-precision LiDAR digital twin of Cyprus

TEAM AND INVESTMENT ASK

Founding Team:
- CEO - Bogdan Savva
- CTO - Panagiotis Rodosthenous PhD
- Full Stack Engineering Partner - ICON
- Lead Architect - Constantinos Hasapis
- Aerial Reality Capture & Rendering - Skylight Solution