



The Eyelib - A multi-ocular robotic platform to automate eye measurements and comprehensive AI-powered diagnosis



Highlights

231 Ariane EyeLib™ sold in 2027 worldwide (25 to date)

11 Signed distributors

2M patients per year

CHF 1.6M Rev. in 2023

Wins for each party

Patients: Greater Access and Better quality of care

Eye Doctors: Increased patient count through new site expansion and revenue

Healthcare Payers: Healthcare cost reduction

MIKAJAKI, is a Swiss startup that makes the best of AI and advanced robotics to deliver unmatched eye health intelligence, data, and operational efficiency. It was founded by **Michael Assouline, MD PhD**, a renowned ophthalmologist and co-founder of leading eye centers in Paris, and **Jacky Hochner, CEO** with longstanding senior management roles in ophthalmic businesses.

Addressing Exponential Growth in Vision Care Demand

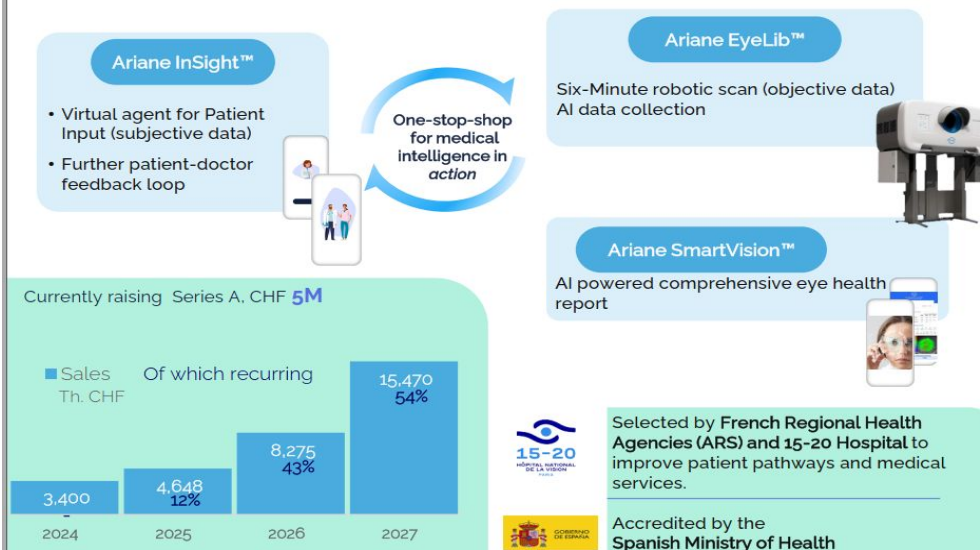
- Aging populations, rise in diabetes, and children's myopia epidemic
- Massive shortage of eye care professionals, long patient wait times, and inefficient operations that result in high costs, lost potential revenue, and low access to care.

MIKAJAKI's advanced ophthalmic software platform transforms the traditional eye healthcare model

- Eye centers focus on high-value pre-qualified patients
- Reduce time and cost per patient visit
- Provide high-end diagnostics, resulting in enhanced eye health services

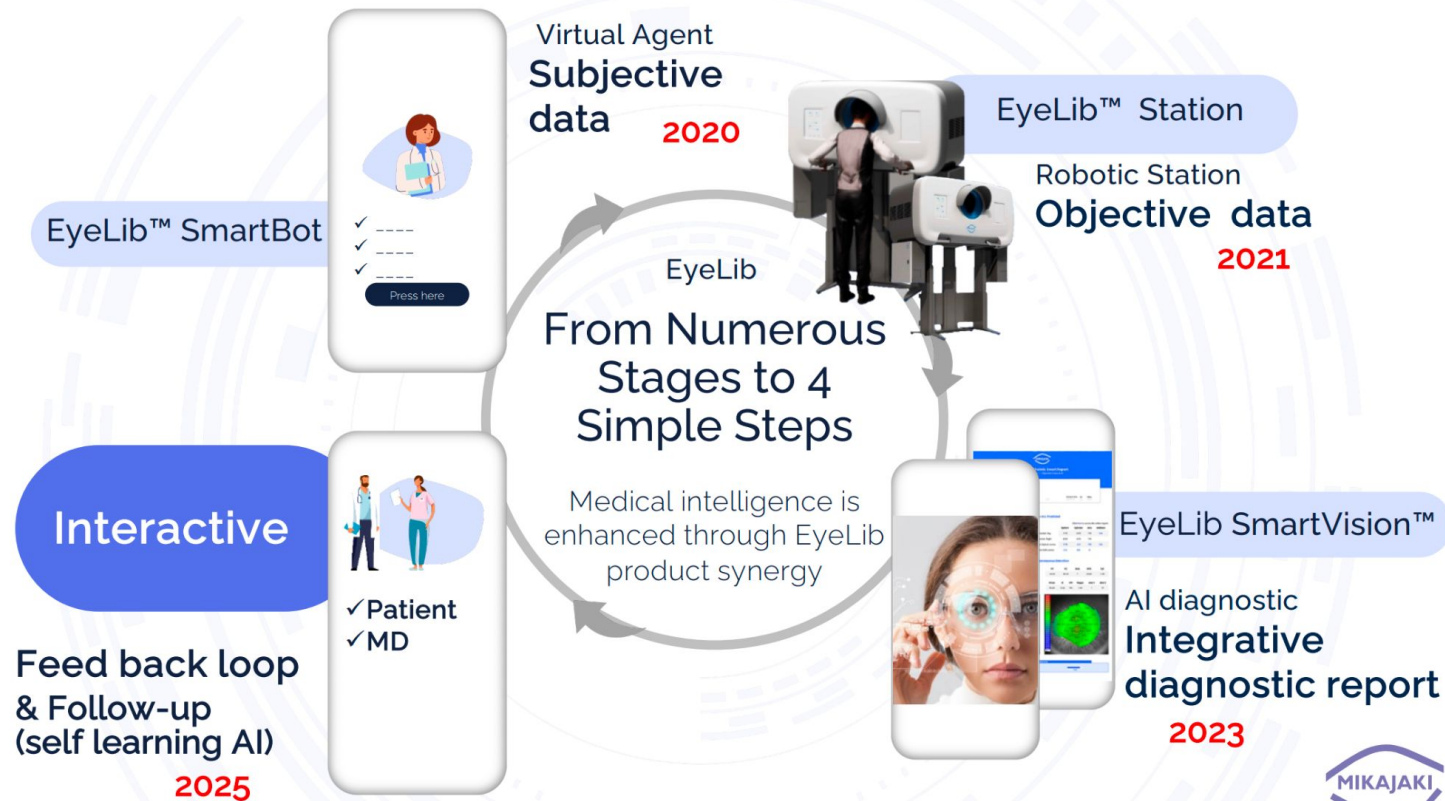
USP

- AI-driven pre-qualification of patients for surgical and treatment recommendations
- AI-driven Eligibility assessments for refractive procedures
- Pre-surgical planning, including Intra Ocular Lenses calculations
- Pathology management and automatic glasses prescriptions
- Streamlined data flow with enhanced, extensive reporting



EyeLib™ Ophthalmology Suite

A Revolutionary Multi-Modal Diagnostic System





Ariane Ophthalmology Suite

A Revolutionary Multi-Modal Diagnostic System

Ariane Insight™ Virtual Agent

Collects subjective information:
Risk factors, Symptoms
& Visual Tests **On-Line**



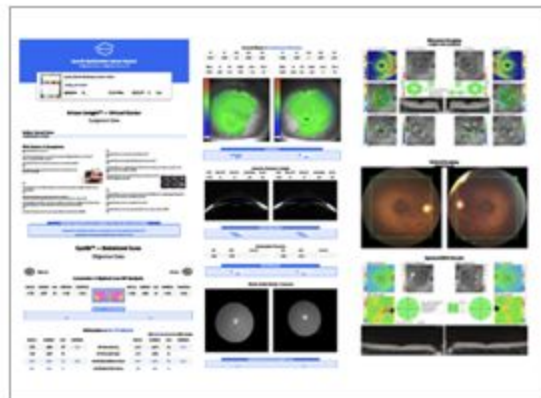
EyeLib™ Robotic Platform

Acquires over **100** parameters
within **6 minutes** - Fully automatic
process

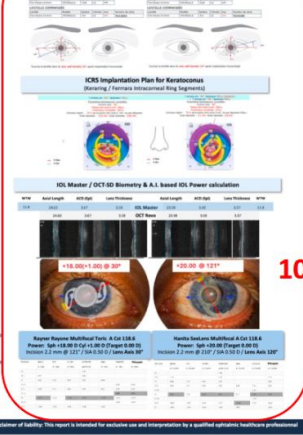
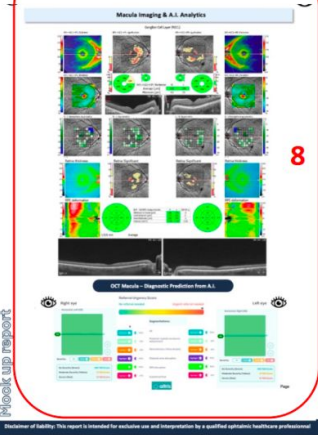
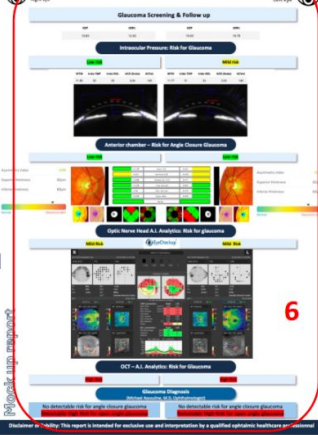
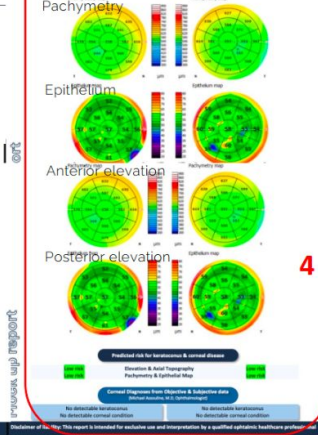


SmartVision Report™ A.I. Powered Analytics

Optical Refraction, Diagnostics
Surgical Planning, followup and Referral



Subjective Data + Objective Data = Medical Intelligence

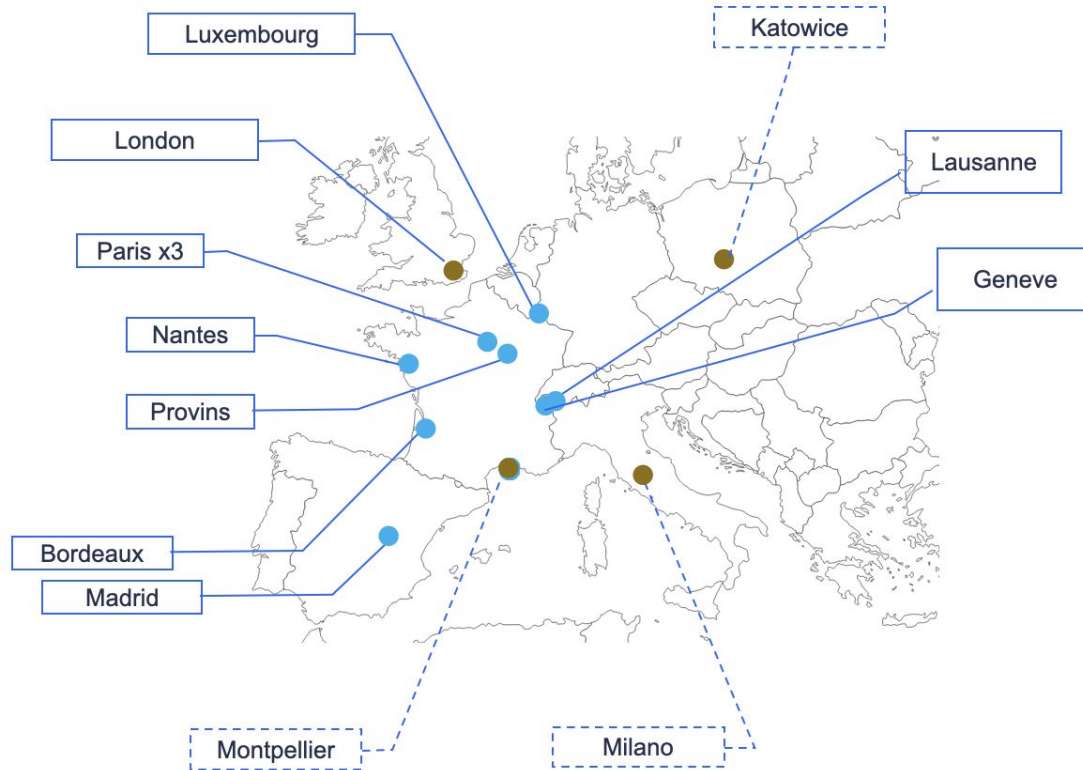




Current Deployment

Europe +

Singapore / Kuala Lumpur / Cape Town / Manilla



Distributors

Worldwide

- Switzerland
- France
- UK & Ireland
- Poland
- Spain
- Portugal
- The Netherlands
- Belgium
- Turkey
- Colombia + local zone
- Singapore + local zone (7 countries)
- Indonesia
- South Africa





Dr. Michael Assouline

President & Co-founder



Jacky Hochner

CEO & Co-founder



Ofir Shukron

Artificial Intelligence & Data Science Director



Gustave Henriks

Software Engineer



Francois Redais

Product Specialist
