Socorsight

PERSON OF INTEREST



PRIVACY PROTECTION

FACIAL RECOGNITION A FORCE FOR GOOD.

THE WORLD'S LEADING FACIAL RECOGNITION

Any face. Any camera. Recognised instantly.



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SPEED

Corsight AI's Fortify technology is able to identify individuals in watchlists even under the most challenging conditions, overcoming common issues such as face coverings and harsh environments, at unparalleled speed. In addition, our industry leading technology is now able to rapidly search databases of over one million persons of interest **in less than ten milliseconds.**





ACCURACY

Powered by Autonomous AI, the Fortify facial recognition technology exceeds the human brain's ability to accurately identify individuals, regardless of whether they are wearing a protective face mask or other form of face covering, whether they are in low light or extreme weather conditions, or if photos are taken at acute angles or within large crowds.

PRIVACY

Corsight takes privacy very seriously. Our mission is to radically enhance the world of facial recognition technologies while holding ourselves to the highest standards in personal privacy protection and demonstrate this commitment with a unique Chief Privacy Officer position within the business. Furthermore, the system is compliant with regional data privacy requirements (GDPR, LGPD, PDPA etc) and is designed so that images cannot be reconstructed from the data.



















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Corsight's extraordinary recognition capabilities have provided us the peace of mind that our solution is compliant with the GDPR requirements

> Head of Security, International Airport in the EU

WHAT MAKES US UNIQUE

Corsight is powered by Autonomous AI, the most unique Artificial Intelligence system backed by more than 250 patents. This unique technology is based on neuroscience and biological research to mimic the way humans interpret signals, predict and understand their surroundings.



⁷ Autonomous Al

Unique technology based on 15 years of neuroscience research and over 250 patents. Corsight leverages the same proprietary AI implemented in other markets such as autonomous vehicles, AI-based X-ray scanning and Fintech.



All faces are converted into state-of-the-art digital signature technology which are secure at protecting privacy and allow for automatic blurring of non-targeted faces.



Robust API-based software allows for modular deployments at the Edge, in the Cloud or on the premises.



TECHNOLOGY DIFFERENTIATORS



Recognition in almost total darkness*



Recognition in poor weather conditions



Recognition with Infrared Illumination

Recognition with less than

Overcoming masks and PPE

50% face exposed -



Non-discriminative algorithm for all ethnicities



Recognition at extreme angles



Supports historical reference images up to 30 years old



Recognition through car windscreens

OUR VALUE TO END USERS

- Being a 'Force for Good' Ethical face recognition technology
- Providing 'Speed, Accuracy, Privacy'
- Integrating in to existing security systems
- Rapidly detect many individuals against a large database
- Conquering the most challenging conditions
- Accelerating video investigations and providing live/forensic data analysis matches, age, gender
- Maximising safety while maintaining privacy

OUR VALUE TO PARTNERS

- New relationships and revenue streams
- Technical and marketing support
- Channel partner program and exclusive partner portal
- Product & sales training
- End user deployment support
- Ethical facial recognition offering

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FORIFY - A SOLUTION FOR MULTIPLE INDUSTRIES

ENTERPRISE		GOVERNMENT	
GAMING	BANKS	LAW ENFORCEMENT	SMART & SAFE CITY
			X
CRITICAL INFRASTRUCTURE	RETAIL	PRISONS	AIRPORTS
ENTERTAINMENT & VENUES	CORPORATE SAFETY	TRANSPORTATION	

COMPETITIVE ADVANTAGES

	fortify	Competitors
Min Face Size	Min 40 Pixels across the	Min 50 Pixels across the
Side Angles	90	+/- 45
Elevation Angles	45	+/- 30
% of Face Required for Recognition	50	70
Dark/Mirrored Sunglasses	Positive Recognition	Recognition Significantly
Full Recognition in Dark	Yes	No
Live/Real-Time Matching Alerts (per1000 faces)	0.01 ms	+ 0.43 ms
Outdated Reference Images	Up to 30 Years	Up to 10 Years

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About Corsight Al

Corsight AI is dedicated to creating industry-leading facial recognition technology with unrivaled speed, accuracy and privacy. The technology is powered by Autonomous AI®, the most advanced artificial intelligence system developed by top AI researchers and backed by more than 250 patents.

Our mission is to radically enhance the world of facial recognition technologies while holding ourselves to the highest ethical standards in personal privacy protection. We provide facial recognition solutions for the most challenging conditions to empower organizations with maximum safety while preserving the privacy of others. Corsight Al works with enterprise clients and government agencies in a variety of industries including aviation, law enforcement, retail, entertainment and more.

Corsight AI is headquartered in Israel, with offices in the US and UK and operations around the world.



