

Legal Disclaimer



Forward-Looking Statements & Risks Acknowledgement

This document includes forward-looking statements. The forward-looking statements involve known and unknown risks and uncertainties, many of which are beyond the Company's control and all of which are based on the Company's current beliefs and expectations about future events. Forward-looking statements are sometimes identified as "expects", "may", "will", "could", "should", "shall", "risk", "intends", "estimates", "aims", "plans", "predicts", "continues", "assumes", "positioned", "anticipates", "is seeking", "growth", "targets", "forecasts" or the negative thereof, other variations thereon or comparable terminology.

These forward-looking statements include all matters that are not historical facts. They may appear in multiple places throughout the Pitchbook and include statements regarding the intentions, beliefs or current expectations of the Company concerning, among other things, the future results of operations, financial condition, prospects, growth, strategies, and dividend policy of the Company and the industry in which it operates. In particular, the statements in relation to risk factors and business background regarding the Company's strategy, targets and other future events or prospects are or may be forward-looking statements.

Forward-looking statements and other statements contained in this document regarding matters that are not historical facts involve predictions. No assurance can be given that such future results will be achieved; actual events or results may differ materially because of risks and uncertainties facing the Company. Such risks and uncertainties could cause actual results to vary materially from the future results indicated, expressed, or implied in such forward-looking statements. Such forward-looking statements contained in this document speak only as of the date of this document. Any obligation or undertaking to update any forward-looking statements contained in the document to reflect any change in their expectations or any change in events, conditions, or circumstances on which such statements are based is expressly disclaimed unless required by applicable law, rules and regulations.

Accordingly, undue reliance should not be placed on any of the forward-looking statements in this document. Statements contained herein as to the contents of any agreements or other documents are summaries and, therefore, are necessarily selective and incomplete.

The Big Picture



1

AI Expansion is Attracting Substantial Capital Investment

Multi-faceted strategic investment to shape global AI landscape, influence standards & secure economic leadership

- Computing infrastructure
- Research & Development
- Startup & industry support
- Ethics, safety, regulation

2

Al-driven Automation is Accelerating Across Critical Sectors

UAE & global governments accelerating AI adoption in governance, infrastructure, national security, efficiency & sustainability

- US: Stargate: ~\$500 billion by 2029
- EU: InvestAI: ~ €200 billion; France: ~€110 billion
- UAE: MGX: ~\$100 billion; Stargate UAE; AI-Native Government

3

Delivering a Compounding Economic Impact

Al is projected to increase global GDP by 7% by 2030

- Global economic impact: ~\$16 trillion
- US: \$3.7 trillion annual impact by 2030

Al is projected to account for ~14% of UAE GDP by 2030

UAE economic impact: ~\$100 billion

4

The Rise of Agentic AI (Autonomous AI Agents)

Agentic AI represents the next evolution in AI, where AI-powered agents exhibit agency with limited human intervention

- Act autonomously: planning, decision-making, problem-solving
- Make decisions: negotiate, collaborate, adjust behavior
- Pursue goals: align actions with long-term objectives

We are Presight

Presight (a G42 company), is a global Big Data Analytics company powered by Artificial Intelligence (AI)

Presight is at the forefront of enabling the use of advanced technology, allowing governments, enterprises, and institutions to harness the power of Applied Intelligence for better decision-making, enhanced efficiency, and long-term impact.

With a strong foundation in public services, energy & climate, finance, smart cities, and education, Presight is leading Aldriven transformation across industries and geographies.

With a global footprint spanning the UAE, Central Asia, Africa, and beyond, Presight continues to expand its market presence through strategic partnerships, major Al deployments, and industry defining innovations.







25+

Successful projects in UAE & **MENA**

P LEADER

Global Big Data Analytics Company powered by AI

A 20+

Industry-leading flagship technology solutions

<☐> 100 MILLION+

API Usage / Day with total usage of 70B+ API Calls

4 CONTINENTS Early-mover in 17+ countries **PROPRIETARY IP**

Intellectual property rights to

flagship solutions

30-50 TB

Daily all-source dataprocessing capacity

(ඉ 150+

Globally competitive Artificial Intelligence models

TOP 3 AWARD

EXPO 2020 platform placed top 3 at the World Smart City Global Awards 2022

700+

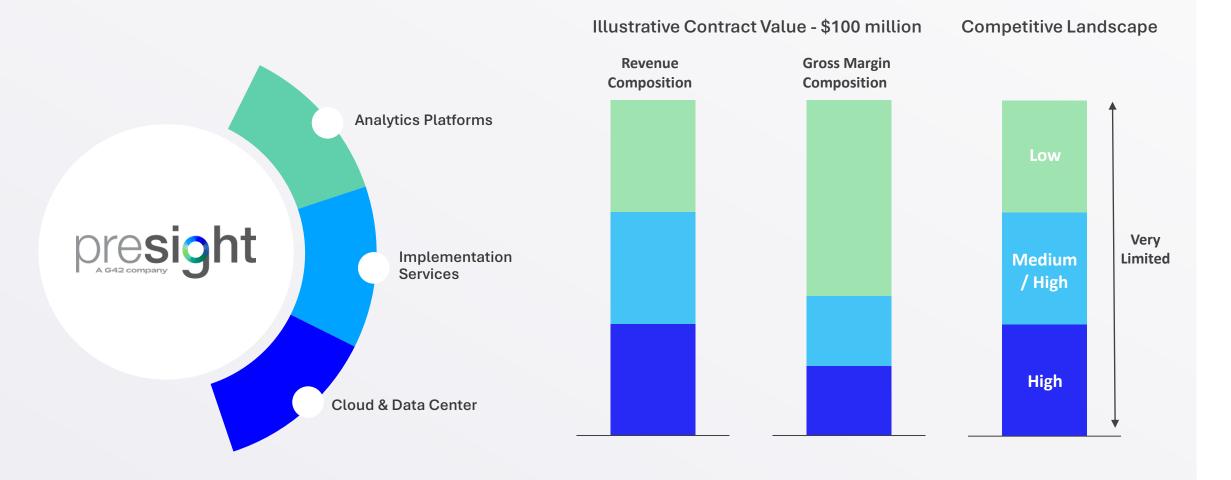
Employees 80%+ Technical Specialists, 25% females

Note: (1) ADX = Abu Dhabi Securities Exchange

Business Model

Presight provides an "end to end" technology stack for both cloud-hosted and on-premise Applied AI solutions





Medium Term Strategic Road Map

Business Vertical Progression (2023 – 2027)

Pillar 1: Sectoral & Geographical **Expansion**



Public Services



Finance



Energy & Utilities



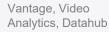
Smart City / Infra



Pillar 2: Mergers & Acquisitions, **Partnerships**



Public Services





Smart Infrastructure

IntelliPlatform, Video Analytics



Finance

Vantage, Vitruvian, Financial Analytics Platform



Energy Solutions

AIQ, IntellGrid JV



Enterprise Solutions

Vitruvian

Pillar 3: Innovation & Product **Development**

Public Services Financial Analytics

Enterprise Solutions

Enterprise GPT and Generative AI



Presight Sovereign GPT Models

- 25+ successful projects in UAE / MENA
- Early mover across 17+ countries
- Regional hubs: Kazakhstan
- AED 3.6bn multi-year orders FY 2024
- AED 3.7bn backlog June 2025

- Partnerships with global technology leaders
- Access to MSFT technology & markets
- Strategic joint ventures to drive growth
- Acquisition of 51% of AIQ
- Presight Accelerator

- 10+ flagship products and solutions
- 150+ machine learning models
- Synergy: End-to-end Data & Al Platform
- Vitruvian: Enterprise-grade Gen-Al Platform
- Energyai: First Agentic Al Energy Platform

Pillar 1: Sectoral & Geographical Expansion

Large Addressable Markets With Clear Structural Drivers



		Emerging Sectors								
	Public Services		Energy & Utilities		Finance		Smart Cities		Education	
Market Opportunity	USD 1.2T Global Market size in 2022	USD 86B MENA ICT market size in 2021	USD 6.9T Global ¹ Utilities market size in 2024 USD 10B Global ² Al Energy market size in 2022		USD 20B Global Financial Big Data Analytics market size in 2022	USD 10B MENA Fintech market size in 2022	USD 1.1T Global Smart Cities market size in 2023		USD 74B Global EdTech market size in 2022	USD 5B MENA EdTech market size in 2022
	24% CAGR 2022-2030	8% CAGR 2022-2026	6% CAGR¹ 2024-2028	28% CAGR ² 2023-2032	13% CAGR 2022-2030	12%+ CAGR 2022-2026	25% CAG 2022-203		15% CAGR 2022-2027	10% CAGR 2022-2027
lue ng	Since Q1 2023 AEDM		Since Q1 2023 AEDM		Since Q1 2023 AEDM		Since Q1 2023	AEDM		
Total Contract Value (TCV) Since Listing	Domestic	2,734m	Domestic	2,181m	Domestic	136m	Domestic	-		
	Internationa	l 1,216m	International	-	Internationa	-	International	647m		
	Total	3,950m	Total	2,181m	Total	136m	Total	647m		

Note: (1) MENA climate analytics estimated based on global figure, calibrated by GDP Sources: GrandView Research, UAE MOEC, Globaldata, Statista, GlobeNewswire, Mordor Intelligence, Thompson Reuters, Allied Market research, Fortune Business Insights, KPMG, The National, Precedence Research, The Business Research Company

International Playbook: Kazakhstan Regional Hub





Sept 2022

MoU with the Ministry of Digital Development

to collaborate on government use of big data analytics, cloud, Al and other digital technologies



July 2023

Dec 2023

March 2024

Feb 2025

May 2025

July 2025



MoU with Astana Hub

astana hub

to support startups and entrepreneurs in Central Asia presight

First employee hired in

Kazakhstan

marking the beginning of Presight's local presence, now arown to 40+ employees



MoU with **Astana City** Administration

to drive digital transformation and economic growth



Joint venture with Samruk-Kazyna

to accelerate digital transformation in Kazakhstan



Agreement with Ministry of Digital Development

to build an advanced Al supercomputer in Kazakhstan in 2025



Launch of 6year Smart City project in Astana

\$190m contract to deploy an AIpowered smart city project



Presight formally opens **Astana Office**

To support mission-critical Al and national digital transformation initiatives across Central Asia



Launch of Kazakhstan's first national supercomputer

A pivotal moment in Kazakhstan's broader strategic agenda to become a regional hub for Al and cloud computing

Commitment to Kazakhstan's Digital Future



National Initiatives

Support AI, Smart City, & digital infrastructure efforts



Talent Development

Build local capacity & long-term innovation ecosystems



Startup Acceleration

Al Accelerator open to local startups



Venture Investment

Venture Capital fund open to scalable local ventures

From strategic agreements to on-theground implementation, a shared vision to accelerate digital transformation and unlock the full potential of AI

Expanding Strategic Cooperation



New Frontiers

Healthcare, energy, education, space research, oil & gas



Collaborative Innovation

Joint R&D / knowledge transfer for sovereign digital capabilities



M&A Opportunities

Integrating promising local tech into global platforms



Al Transformation of Samruk-Kazyna

Digital reinvention / intelligence across national assets

Pillar 2: Mergers & Acquisitions, Partnerships

Acquisitions and Joint Ventures





Presight's controlling stake in AIQ is a game-changing expansion of Presight's business into the energy and industrial Al sector, opening up new verticals and new markets for Presight and AIQ



Presight and Samruk-Kazyna have established a company in Kazakhstan that will explore the development of highperformance computing capacity in Kazakhstan, develop enterprise Al solutions, including a sovereign GPT and Kazakh LLM



A joint venture with IHCowned Esyasoft, IntelliGrid will deploy smart gas grids, advanced metering infrastructure, cuttingedge digital Industrial Internet of Things (IloT) devices, and intelligent Al



Presight and TOTM
Technologies Limited
established a joint
venture for the
development and
deployment of their
combined proprietary
technologies



Presight and the Central Bank of the UAE established a joint venture to deliver sovereign, AI-powered technological platforms and services to help underpin a resilient, secure, and future-ready financial market infrastructure in the UAE

Joint Venture with Central Bank of the UAE

Combining CBUAE's regulatory authority and financial expertise with Presight's innovation and technical capabilities to position UAE as a leader in fintech and digital finance on the global stage



Fintech Al



Deep CBUAE Knowledge



24/7 Al Assistance across All Operations



Time-to-Value through Agentic Al



Unmatched Predictive Capabilities



Continuous Learning across All Data Streams

Take over CBUAE's **Current Systems**









Payment Card Schemes





Depository Real-time (MENAClear, Clearing and ICSD) Settlement



Integration

Manage Current Projects and Develop New Product Pipeline







Anti-Fraud Systems



Cloud Solutions



Data Government API Hub Management Platform

To ensure successful development, delivery and commercial outcome of the initiatives. JV will exploit existing G42 resources



Data Centre and HPC



Al Solutions (LLM, GPT)



Team and **Expertise**

Presight Al Accelerator

Establish a leading AI eco-system to unleash the potential of AI startups at the global level



Key Program Offerings



Access to **G42** / **Presight and UAE Market** for Scaling



Eligibility for **Investment Financing**



Integration to Presight/G42 and Partner Distribution Channels





Technical Expertise, Mentorship, and Advisory





Digital Infrastructure and Compute Capabilities





Access to **Enterprise Data** in a **Sandbox** Environment

Signed Partners



Microsoft



- \$150,000 in compute and cloud credits per startup
- Technical mentorship and assistance
- Free access to Microsoft Founders Hub resources incl. foundational AI models and generative AI-powered analytics



MBZUAI



- Startup sourcing and selection support
- · MBZUAI's technical advisory resources
- Faculty as advisors
- Access to university's talent pool



Astana Hub



astana hub

- Startup sourcing and selection support
- POC Access across Central Eurasian network
- Promotion and engagement with Hub's programs
- VC Investment from Astana Hub

Partnerships: (In-Progress to Be Signed in 2025)













Presight Al Accelerator

presight

Key Highlights: **120+ Applications**Received

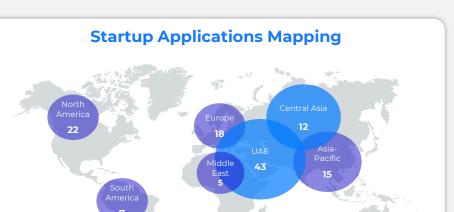
17+ Countries

Geographical Coverage

30 StartupsShortlisted

10 Startups
Selected

5 Strategic PartnersOnboarded

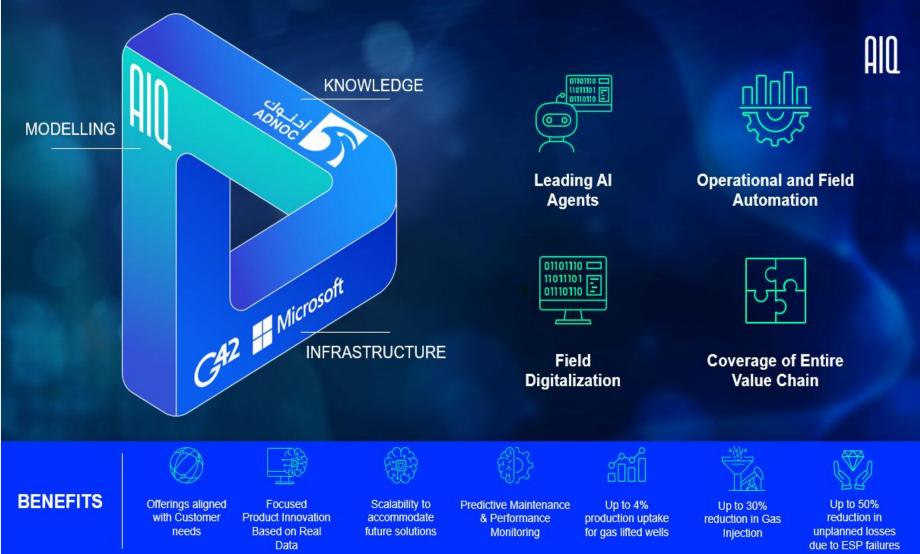


Partner Ecosyste	m
Confirmed	New
Microsoft	
WOMANGO BIN ZAYED UNIVERSITY OF ARTIFICIAL INTELLIGENCE HUB71	وزارة الصناعــــــــــــــــــــــــــــــــــــ
astana hub	

			Selected Startups	
Name	Country	Industry	Comments	Ongoing work
DERQ	UAE, USA	Smart City	\$3.62M (Pitchbook), \$9.9M (claimed)	
RESYNC	Singapore	Smart city	\$4.93M (Pitchbook)	
↑ VULCAN	UAE	Gen Al Security, Safety & Compliance	Part of AIFT, a group with \$91M+ raised (HSBC and Gobi Partners)	Completed a few projects with CPX previously. More live projects coming
AlphaGe	Singapore	Geo Spatial Al	~\$5M in seed funding in 2024. 25 investors, incl. DCVC and "Bay Development"	
zypl ^{ai}	UAE	Enterprise Al	\$10.37M (Pitchbook)	Active integration with Presight
ajari	Indonesia / Singapore	Ed Tech	Revenue Generating	Discussions with the Azerbaijan's Ministry of Science and Education
NodeShift	UAE / USA	Sovereign Al Governance	\$3.2M (Pitchbook)	Discussions with Core42
cobi	UAE/USA	FinTech	Bootstrapped	Discussions with Mastercard
Maiden Century	USA	Fintech	\$4.3M (Pitchbook): 2022: \$1.15M 2023: \$3.15M	
WAVERITY	Azerbaijan	Energy	Bootstrapped	Discussions with AIQ, ADNOC and Presight

Acquisition of AIQ - Energy Focused Al-Innovation











AIQ'S Portfolio Covers The Full O&G Value Chain





Global Collaborations / Partnerships / MOUs

Our collaborations and partnerships add value to the work we do, foster growth, and bring about positive societal impact across the world



Presight signed a MoU with Microsoft to support the Presight Al-Startup Accelerator and foster innovation in artificial intelligence development.



Presight signed an MoU with MBZUAI to support the Presight AI-Startup Accelerator and advance artificial intelligence research and development initiatives.



Presight signed an agreement with Masdar to develop an advanced asset management tool for renewable energy projects and operations around the globe.

NEC

Presight signed an MoU with NEC to integrate advanced flood monitoring capabilities into the Presight Emergency Response Management Platform using SAR technology.

viettel Ai

Presight signed a Memorandum of Understanding with Viettel Al to promote cooperation and advance Applied Al and digital transformation initiatives in Vietnam.

@Hitachi Digital Services

Presight signed an MoU with Hitachi Digital Services to explore collaboration in smart city and cognitive city technologies for urban development.

NESMA TASALNI

Presight signed a strategic partnership with Nesma Injazat to spearhead and enhance digital transformation of government and businesses across Saudi Arabia.



Presight signed an MoU with Dell Technologies to leverage cutting-edge infrastructure solutions and accelerate artificial intelligence and big data adoption in the UAE



Presight signed a strategic cooperation agreement with Abu Dhabi Department of Energy to deliver premier Al and digital transformation solutions for the energy sector.



Presight signed a Memorandum of Understanding with Nawah Energy Company to enhance digital capabilities through cloud infra, 5G networks, and Al analytics.



astana hub

Presight signed a partnership with Astana Hub to support emerging startups leveraging Al potential through resources, platform access, and networking opportunities.



Presight signed a Memorandum of Understanding with Colombia's Ministry of Science to promote cooperation and foster joint research and innovation projects.



Presight signed a landmark agreement with Kazakhstan's Ministry of Digital Development to develop a state-of-the-art Al supercomputer and data center cluster.



Presight signed a strategic MoU with Uganda's National Information Technology Authority to support the country's national digital transformation ambitions.



Presight signed a collaboration agreement with Intel to accelerate applied AI projects and develop cutting-edge artificial intelligence solutions in the Middle East region.

مجلس الإمارات للإعلام UAE MEDIA COUNCIL

Presight signed a contract with UAE Media Council to develop the Unified Media Al and Analytics Platform for regulating and assessing media content.



Presight signed a Partnering Agreement with Maqta Gateway to jointly deliver cutting-edge Al-powered digitalized solutions for trade and logistics operations.



Presight signed a partnership with Obvious Technologies to revolutionize crisis, emergency, and disaster management through advanced analytics & Al integration.



Presight signed a Memorandum of Understanding with IDEMIA Smart Identity to jointly explore opportunities in secure identity solutions across Middle East and Africa.



Presight signed a partnership agreement with ISS to work together on transformative projects in Smart City and Safe City initiatives.



Presight signed a MOU with Dow Jones Factiva to codevelop nest-gen Al-native risk & compliance solutions for financial institutions, regulators and sovereigns.

مجلس تنافسية الكوادر الإماراتية EMIRATI TALENT COMPETITIVENESS COUNCIL

Presight signed a partnership with ETCC to create a comprehensive workforce data platform integrating multiple datasets with advanced Al analytics capabilities.



UNITED ARAB EMIRATES NATIONAL MEDIA OFFICE

Presight signed a strategic project contract with National Media Office to deploy artificial intelligence supporting narrative integrity and information governance initiatives.



Presight signed an MoU with Etihad Rail to explore and implement advanced digital solutions leveraging generative AI, smart transportation, and logistics technologies.

BEACON RED بیک ن رد

Presight signed a strategic partnership with EDGE Group's Beacon Red to advance Alpowered security solutions and enhance defense capabilities in the region.



Presight has signed an MoU with Swiss AI AG, a Switzerlandbased company pioneering the seamless integration of human intelligence and advanced AI for future-ready decision-making.



Presight signed an MoU with Deeptech Engineering to integrate Seismic AI detection capabilities into the Presight Emergency Response Management Platform.



Presight signed a MOU with the EIF to explore the adoption of AI to enhance the integrity, security and operational efficiency of the UAE's financial system.

Pillar 3: Innovation & Product Development

Innovation & Product Development

End-to-End Portfolio of trusted AI and Big Data Analytics Platforms and Solutions

presight

Platforms







Solutions

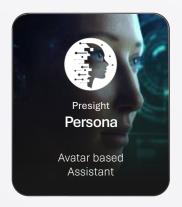












Financial Framework

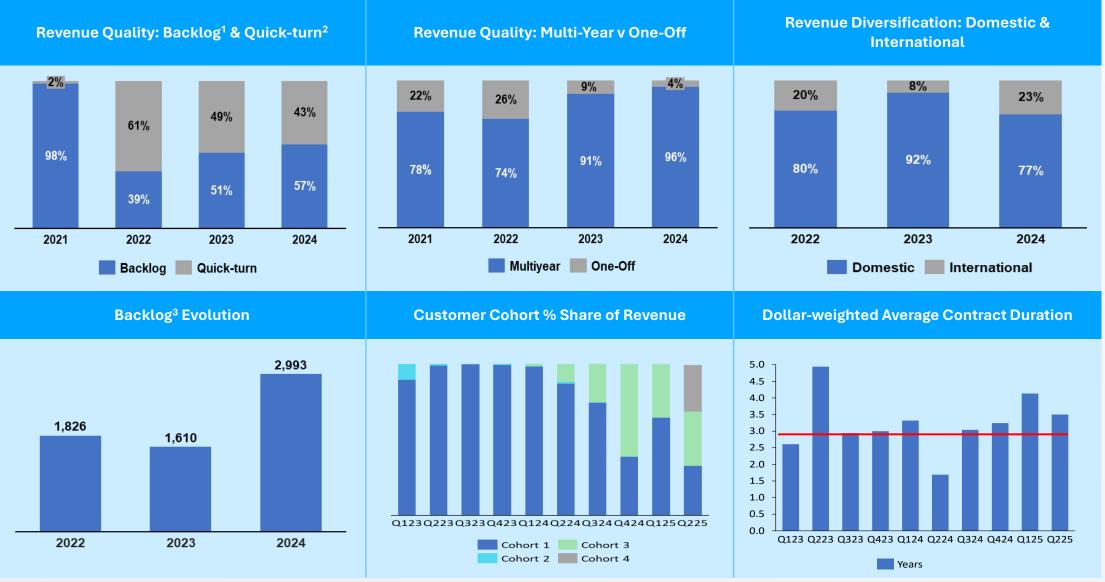
Financial Dashboard: 2021-2024





KPI Dashboard: 2021-2024





¹ Revenue from Backlog implies revenues from contracts concluded in prior financial years ² Revenue from Quick turn implies revenues from contracts concluded in the current financial year ³ Backlog implies revenues yet to be accrued on contracts concluded in prior periods

Financial / KPI Dashboard: Q225 and H125

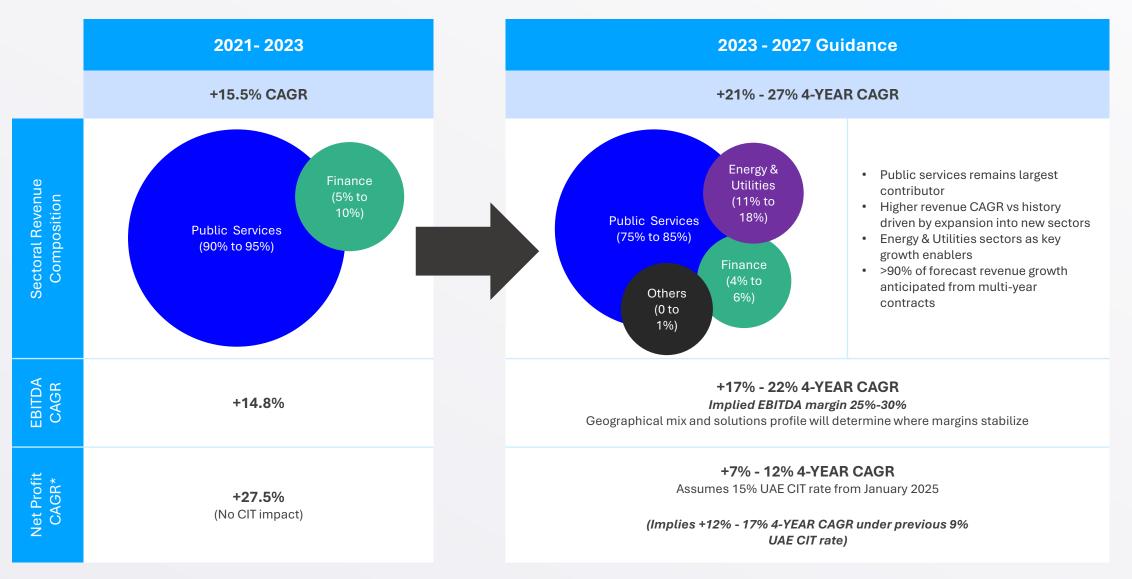




¹ Revenue from Backlog implies revenues from contracts concluded in prior financial years ² Revenue from Quick turn implies revenues from contracts concluded in the current financial year

Medium-Term Guidance





^{* 100%} Group profit including minorities

Why Presight Leads



- Strategic Government backing & mandate for international expansion
- Beneficiary of UAE's leadership, vision, and commitment to Al adoption
- Strategic Government backing as enabler of digital transformation across emerging markets
- Access to AI infrastructure that seamlessly integrates with sovereign/enterprise ecosystems
- Global technology partnerships to accelerate AI adoption globally

Technological advantage & focused Al innovation

- National-scale, mission-critical programs to shape economies & empower societies
- Homegrown AI ecosystem ensures adaptability, security, & efficiency
- Models developed & trained on industrial scale, enhancing predictive analytics & automation
- Adaptive, all-source data platforms for high-load Al applications
- Proven mission-critical technology with long-term benefits
- Trusted B2G relationships based on proven ability to deliver mission critical deployments
- Bespoke technology stacks that support faster, lower-cost Al adoption
- · Deeply embedded solutions integral to economic modernization & governance
- Full lifecycle AI solutions for perpetual value creation and high renewal rates
- 4 Highly scalable and capital-efficient business model
- Large addressable markets with structural demand drivers & significant TAM
- Solutions that address key challenges in emerging markets
- Cloud-based solutions for flexible integration legacy infrastructure or sovereign ecosystems
- Capex-light deployment model & robust controls facilitate low-risk international expansion

5 Industry-leading economics & financial resilience

- Dependable revenues & cash flows with growing backlog & multi-year contracts
- Consistent & strong profitability
- Robust, debt-free balance sheet to fuel future organic & inorganic growth
- Strong medium-term revenue and profit CAGR trajectory



Innovation & Product Development

Presight Platforms & Solutions

End-to-End Portfolio of trusted AI and Big Data Analytics Platforms and Solutions

presight

Platforms







Solutions

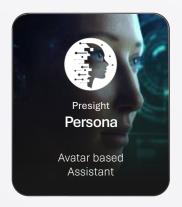














End-to-End Data & Al Platform

Presight Synergy consolidates data management, Al analytics, and business intelligence. Built on a modern, modular architecture and powered by Generative Al, it enables organizations to securely transform, analyze, and visualize data within a single, scalable platform.





Synergy Data

Key Features



Unify, cleanse, and govern all your data sources in one place, data profiling, data catalog management



Al-assisted data pipelines, data lakehouse integration, federated query, graphical data exploration tools



Synergy Al

Key Features



LLM integrated, generative AI embedded capabilities, agentic AI framework to build AI agents seamlessly



+150 AI/ML model registry to utilize for different use cases such as computer vision and national language processing



Synergy BI

Key Features



Built-in BI analytics tool, AI-powered rule engine, interactive and customizable dashboards, alerts & scheduled tasks



Global search, mass profiling, graph knowledge, geo analysis, geo coding, report management, rule engine analytical tool

000

Security and Governance



Team collaboration tool, personalized home dashboard, hierarchical content organization, content sharing, activity log tracker, notifications management

Fine-grained ACL for all users, row level access control, classification-based access, audit trail, real time operational and performance statistics

Platform monitoring dashboards, data ingestion monitoring dashboards, query execution transparency, Keycloak-enabled, OAuth and SSO authentication



Secure GenAl Platform

Presight Vitruvian Presight Vitruvian is an enterprise-grade Generative AI platform designed to meet the unique needs of corporate and government organizations. Vitruvian empowers users to seamlessly generate content, analyze vast data sets, and automate workflows. By leveraging a template-based architecture, the platform tailors its AI capabilities to specific use, all while maintaining strict confidentiality and compliance standards.



Industry-Disruptive Generative AI

- Transforms traditional manual processes into truly AI driven workflows
- Conversational and Context-aware. Supports both English and Arabic languages

Enhanced Usability & Accessibility

- Uses industry-specific terminologies over technical jargon.
- Supports natural language interaction, voice capabilities, and native handling of multimedia.
- Enables documents writing & summarization, knowledge management, data analysis and visualization, content processing and advanced report generation.

Robust Knowledge Management & Data Analytics

- Vitruvian searches from Internal/External data sources, uploaded files, and/or the internet to retrieve results.
- Al-driven search and analytics enable instant answers from complex data.
- Advanced Retrieval-Augmented Generation (RAG) extracts precise, context-aware insights from structured and unstructured data.



Template-based Architecture

- Quickly customize AI "assistants" (e.g., Investigation Assistant, AI Employee, Legal Assistant) for specific business functions.
- Agentic Al Workflow: Automates tasks and decisions, freeing teams to focus on strategic initiatives.

Secure and Compliant

 Air gapped deployments ensures security, controls and data isolation capabilities, allowing enterprises to manage functional permissions and data access for different departments separately

Versatile Integration and API Support

- Seamless integration with any application, content processing, and enterprise analytics.
- Supports multiple databases like SQL,
 OpenSearch, MongoDB, etc. and multiple LLMs (Llama, Mistral, JAIS, and more)

29



Unified AI & IoT Engine for Smart Cities

Presight Intelli Platform is an Al-powered, integrated urban intelligence solution that unifies data from IoT devices, video feeds, and external systems to enable smarter, safer, and more efficient cities. It provides municipalities with capabilities to monitor, predict, and optimize city operations, resource utilization, public safety, and infrastructure health across multiple sectors.





Seamless Data Aggregation & Integration

- Connects and collects data from a broad spectrum of IoT devices, protocols, and real-time video streams
- Integrates with sensors, edge devices, digital twins, and external systems

Advanced Capabilities for Intelligent Operations

- Dashboards and Command and Control Center for real time visualization
- Automation via robust rule engines that enables event & alert management, Supports cloud and air-gapped deployment, ensuring security, scalability, and compliance

Smart City-Ready Architecture

- Powers diverse use cases and applications: Traffic & Road, City Management, Energy, Environment & Climate Monitoring, Public Safety, Asset Management, and more
- Modular architecture, easily customizable and integrable with external systems.
- Scales horizontally for large-scale IoT implementations

With Presight Intelli, cities unlock a resilient, AI-enabled digital infrastructure to optimize operations, ensure safety, and enhance citizens' quality of life.

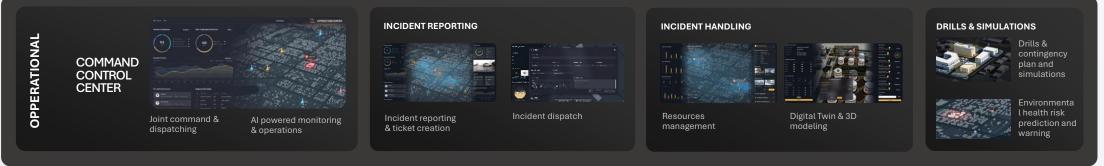


Unified Emergency Response

presight

Presight LifeSaver is an AI-powered, end-to-end emergency management platform designed to deliver rapid response and efficient recovery. By breaking down silos between fire services, police, emergency call centers, ambulance operations, public agencies, cyber units, volunteers, and the community, Presight LifeSaver fosters a truly integrated and proactive approach to accidents and crisis management.





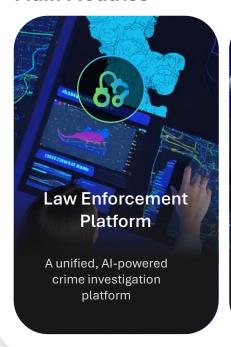


Accelerating Investigations & Enhancing Safety

Presight Al-Policing Suite is a home-grown cutting-edge modular solution engineered to transform public safety and law enforcement operations through the strategic use of Generative AI (GenAI), AI Agents, Computer Vision models, and advanced data analytics. Designed for smart cities and national law enforcement agencies, the suite enables faster investigations, smarter digital forensic analysis, safer roads and public communities, and unified command operations.

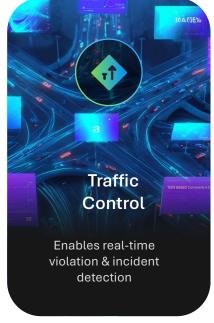


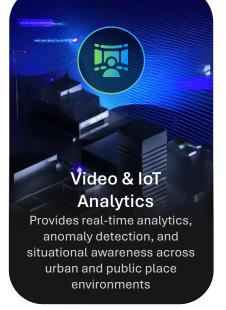
Main Modules













No-Code Report Engine

Presight Report Optimizer (PRO) enables organizations to generate comprehensive reports through no-code, Al-driven workflows. By integrating diverse data sources and automating scheduling, PRO delivers immediate insights for sharper decision-making.

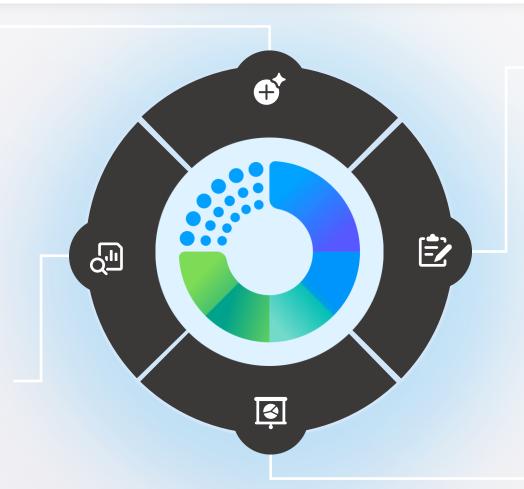


Data Ingestion

Collect data from various sources, including web data, social media, subscription-based content, and enterprise data sources.

Data Analysis

Use generative AI and LLMs to analyze the data, performing traditional data analytics, timelines, trending analysis, sentiment analysis, risk assessment, prediction, and recommendations.



Report Generation

Use the no-code, drag-and-drop interface to create reports with natural language processing, refining content with simple English commands.

Final Report

Produce polished, comprehensive reports in multiple formats, ready for presentations and strategic decision-making.



Enterprise Data Monetization

presight

Presight DataHub is an enterprise data marketplace that democratizes and monetizes data. It enables organizations to share data internally, externally, and generate revenue through data monetization. Deployed on Microsoft Azure, it ensures data sovereignty and security while promoting data-driven decision-making.



Intuitive Marketplace

An intuitive user interface that simplifies the discovery and access of data products. This streamlined process significantly enhances data discovery and access reducing time and effort while improving user experience.



Advanced Analytics, Querying and Al-Driven SQL Builder

The platform empowers users with robust tools for SQL and natural language querying, making data analysis accessible to users across various skill levels. This feature ensures that all users can effectively leverage data to support decision-making processes.



Secure Collaboration Tools

Secure environments, such as sandboxes and workbenches, where users can safely collaborate on data projects. These tools allow users to evaluate, transform and combine data products and build new data products.



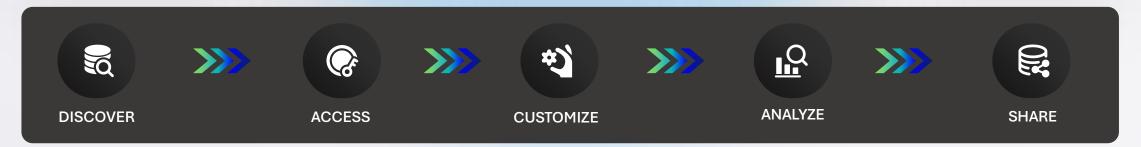
Governed Access Control

Governed access control, allowing organizations to regulate the access and usage of data at scale. It supports self-service, permissioned and provisioned options, ensuring that only authorized users can access specific data products or features.



Seamless Integration

Integrates with existing systems and data sources, ensuring flexibility, security, and compliance while minimizing adoption disruptions. Its interoperability maximizes the value of existing data infrastructure, allowing organizations to distribute data pipelines efficiently without physically relocating them.





Turn News into Action with Real-Time Analytics

Presight NewsPulse is a UAE-grown GenAl-powered news analytics solution that transforms how organizations monitor, analyze, and respond to public news in real time. Built on Azure, it delivers continuous news tracking, automated reporting, and Al-driven insights. Powered by agentic workflows and Retrieval-Augmented Generation (RAG), it enables in-depth trend analysis, competitor benchmarking, and opportunity discover helping decision-makers stay ahead with clarity and speed.



Named Entity Recognition

Search and track individuals, companies, and organizations in news articles for deeper activity insights.

News Classification

Use PESTEL classification to organize and analyze news topics and trends.

Tracking Policy Updates

Track policy updates and regulatory changes across jurisdictions to align advocacy efforts.



Stay Ahead of Reputation Risks

Detect negative sentiments early to prevent crises and control media narratives.

Streamline Operations

Enhance media monitoring with AI-powered analysis, low latency, and instant reports.

Transform Data into Strategic Advantage

Access market trends and benchmark against competitors to drive strategic decisions.





Your Personalized Al Avatar for Smarter Interaction

Presight Persona is a digital avatar-based assistant powered by GenAI, designed to transform how users interact with information and workflows. It can understand context, interpret both text and voice inputs, and generate human-like responses with remarkable fluency. From data retrieval and summarization to insight generation and decision support – it makes a powerful tool for enhancing and streamlining communications. For business or public-sector environments, Presight Persona enables more intuitive user experiences.



Key Features







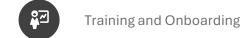
- Personalized Avatars and Behaviour
- Enterprise-Specific Secure Knowledge Base
- Multi Language Support





Enterprise Implementation











Streamline Workflow Automation

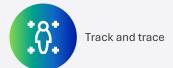


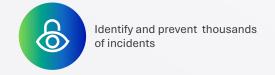
Use Cases

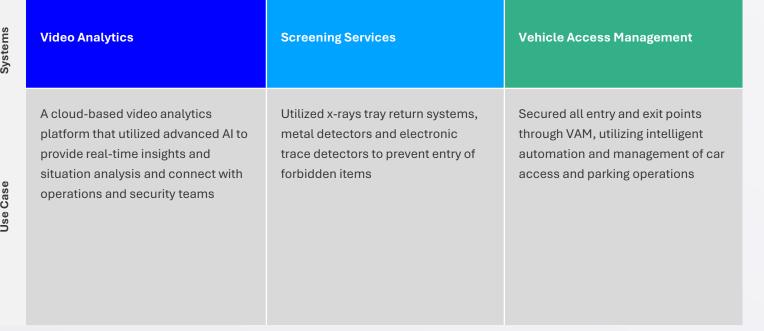
Expo 2020 Dubai

Provision of AI-enabled Visitor Management technology for EXPO 2020 monitoring over 100,000+ daily visitors and 6,500+ daily vehicles











Threat Al-alert dashboard, tracking alarms and associated actions

- 12,000 CCTV cameras covering an area of 4.38 square kilometers
- 240 License Plate Recognition Devices
- 158 Auto Arm Barriers
- 78 Driver ID Devices
- 2,400 Tracking Devices
- 137 Metal Detectors
- 130 X-ray Machines
- 4 E-tracer Detectors



Lifesaver

A GenAl-powered emergency response management platform





Abu Dhabi Accountability Authority (ADAA)

Supported ADAA with multiple AI platforms to achieve their objective of driving accountability, transparency, and integrity across Abu Dhabi government entities



Al Audit

entities

10x efficiency

Audit execution cycle reduced by 10x e.g., process visualization from data ingestion to dashboard reduced from 15 days to 1.5 days

audits



Comprehensiveness

Typical audit samples are less than 1% of all records, AI models enable auditing of 100% of records

Ś	
	Ran end-to-end artificial intelligence a
	of over 100 use cases across HR,
	procurement, and finance across 30+

Anti- corruption

Ran conflict of interest big data models to detect a variety of conflict-of- interest use cases (e.g., related party financial transactions and family member hiring)

Financial Disclosure System

Supported the platform to set a clear foundation for institutional transparency by recording self-disclosed data for 1,500+ government seniors across 11 data categories (job, family, bank, and others)





Al audit summary output with a consolidated entity score



Anti-corruption investigation network-analysis dashboard

Our Markets

Our Markets



CORE

Energy & Utilities

WHAT WE DO

Public Services

We revolutionize public services and government operations with GenAl-powered big data analytics

WHY WE DO IT

To enable public agencies to improve citizen service offerings, define data-driven policies, enhance public safety, and enable digital identity management

OUR IMPACT

So that people can have better citizen experiences and live better lives

WHAT WE DO

We develop advanced Al solutions for the Energy sector and mitigate the environmental impact of business operations

WHY WE DO IT

To provide comprehensive
Al-based tools and insights that
enhance operation efficiency,
reduce environmental impact, and
support effective decision-making

OUR IMPACT

So that we can boost operational efficiency, sustainability, and datadriven decision making



Finance

WHAT WE DO

Our solutions help detect financial irregularities, fraud, and risks precisely through GenAl-driven big data analytics

WHY WE DO IT

To equip regulators and companies with tools to detect and address financial anomalies, analyze trends, and run audits

OUR IMPACT

So that financial risk can be managed, allowing people and organizations to be at peace



Smart Cities

WHAT WE DO

Our comprehensive solutions revolutionize how cities are managed.

WHY WE DO IT

To enable authorities with the capabilities to enhance city resource management, leverage IOT and sensors to improve community services

OUR IMPACT

So that urban life becomes an enabler for advancement without taxing the environment



EMERGING

Education

WHAT WE DO

Transform educational outcomes by using big data analytics powered by AI

WHY WE DO IT

To equip authorities and institutions with data-driven tools to enhance student learning successes, identify student talents, and optimize learning programs

OUR IMPACT

So that students can learn better and contribute more quickly and effectively to economic and societal progress

Public Services

We enhance public services and optimize government efficiencies through big data analytics powered by GenAl. Our mission critical and proven GenAl solutions enable public agencies to improve citizen service offerings, define data-driven policies, enhance public safety, and enable digital identity management

What we offer

1

4

Digitization of public security operations

Presight offers anomaly detection, threat detection, alert & notification, target identification and prediction & prevention services

Digitization of the citizen

Presight deploys e-government services and analytics to better serve the needs of citizens

Digitization of urban planning

Presight uses advanced big data analytics to drive efficiency and cost savings for urban planning

Automation of teamwork management

Presight provides case management, BI & dashboards, reporting and permission & classification services





We equip authorities with advanced analytical tools that ensure quick, data-driven decision-making that helps enhance the safety and security of communities



Energy & Utilities

Using big data analytics powered by GenAI, we empower the energy sector with advanced GenAI solutions to improve decision-making and drive efficiency, and help organizations identify, manage, and predict the environmental impact of their business activities

What we offer

Driving Operational Efficiency

Leveraging world-class industry knowledge and experience, and organizing operational data through AI-based tools, Presight has a portfolio of powerful solutions to support industry players enhance the pace and efficiency of operations

Reduce Environmental Impact

Presight's Energy Solution enables companies in the Oil and Gas sector and beyond to utilize data-driven analysis, computation, and modeling to power better operational decision-making and evolve towards a sustainable future

Data-driven Decision Making

As the era of easy oil declines, the volume and complexity of Oil and Gas operations is increasing. Correspondingly, accurate and effective decision-making and planning are becoming critical

Deep Sector Understanding

We understand the Energy sector's dilemma of balancing growth with HSE, sustainability, and other goals. Our Energy Solutions helps clients to perform better, protect teams and equipment, keep operations sustainable, and rapidly scale successes



Driving Operational Efficiency

Presight has a portfolio of powerful solutions to support industry players enhance the pace and efficiency of operations



Data-driven Decision Making

Enabling accurate and effective decisionmaking and planning to drive overall business growth

Enabling Sustainability

Utilizing data-driven analysis, Presight can help companies in the oil & gas sector drive efficiencies towards a sustainable future

Finance

Our expertise helps equip regulatory authorities and institutions with the tools to identify and address financial anomalies, fraud, and risks using big data analytics powered by GenAI. Our solutions ensure integrity and security in financial transactions and operations

What we offer

Growing use of Data Analytics and AI

Presight has a proven and strong track record in developing AI solutions in this segment

Migration to cloud

Presight offers secure cloud services through G42 ecosystem

Automation and digitization of banking services

Presight offers eKYC, alternate credit scoring, AML and CTF services

Rising cost of compliance

Economy of scale applies as Presight can leverage on inhouse technology stack to create solutions



Enhancing Compliance and Governance

Our solutions streamline audit and governance processes, ensuring rapid and unbiased results that uphold the highest standards of integrity



Strengthening Anti-Money Laundering Efforts

Using advanced AI analyses, we enable financial institutions with the tools they need to combat money laundering and financial crimes effectively

Advanced Financial Investigations

Our comprehensive suite of financial analysis tools offers unmatched capabilities in detecting fraud and safeguarding financial integrity

3

Smart Cities

Our solutions transform cities into smart cities by integrating IoT (Internet of Things) technologies for efficient transportation, waste management, energy usage, and public safety

What we offer

3

Flexible and Adaptable

Flexible solutions can be adapted to any need of a modern city and its infrastructure. Highly scalable without disruption or major upgrades, from village to megacity deployment

Exceeds Industry Standards

Solutions are based on world leading Al & GenAl technology and validated by top global technology brands

On-Premise, With Cloud Benefits

Enjoy the flexibility of on-premises deployment for enhanced data privacy, compliance with local regulations, and use of local data centers, all while benefiting from cloud-like features

Data Agnostic and GenAl Engineered

Delivering on-premise advanced cutting-edge Al and GPT functions with complete local control and security using all source data

On-Premise, With Cloud Benefits presigh





Service Optimization

From optimizing traffic flow and adjusting public transport schedules, to reallocating emergency services, our solutions can streamline all city services

Say Bye To Coding

Simply drag and drop to create comprehensive dashboards with attractive widgets-effortlessly customize and deploy your IoT solutions

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Education

Our solutions transform educational outcomes by using big data analytics powered by generative Al

What we offer

3

4

Use of AI for education experience customization

Presight uses AI analytics to highly customize the education journey, for example, more accurate diagnostics of student skills, tailored learning paths

Digitalization of education

2 Provide a rich data and AI experience in education, enabling personalized & purpose-built education products

Growing demand for remote learning post COVID

Al driven tools to strengthen educational outcomes in remote learning environment

Identification of gaps in teachers' performance

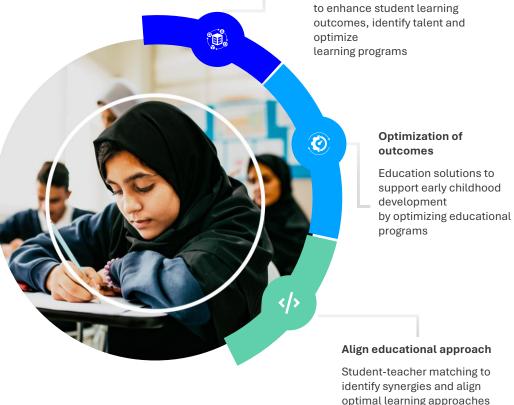
Actionable feedback on the success and gaps of each lesson to improve outcome



Customized education experience

Equip education authorities, academic institutions and educators with data-driven tools to enhance student learning outcomes, identify talent and optimize learning programs

optimal learning approaches



Stakeholder Overview

Domestic and International Customer Relationships

Presight serves leading organizations to create impact at scale, driving rapid improvements in the analytics quotient for each of its clients



















































Board of Directors



H.E. Dr. Sultan Ahmed Al Jaber Chairman

- Minister of Industry & Advanced Technology of the UAE
- · Chairman of Masdar
- Managing Director & Group CEO at ADNOC
- Over 20 years of experience across the energy spectrum
- Played a leading role in the UAE's energy diversification



H.E. Mansoor Al Mansoori Vice Chairman

- · Member of Abu Dhabi Executive Council
- Chairman of the Department of Health in Abu Dhabi
- Prominent leader with diverse professional experiences in senior leadership positions across government and private sectors



Kiril Evtimov Board Member

- Group CTO at G42 and CEO of Core42
- Co-founder, board member, and former CEO of FairSignals Inc.
- Previously held leadership roles in Teradata, MicroStrategy, and eBay
- Seasoned technology and business leader with global experience across start-ups and Fortune 500 companies



Abdulla Rashed Alrashdi Board Member

- · CEO of Tamouh Healthcare
- Successfully led Tamouh Healthcare's efforts to monitor and curb the Covid pandemic
- Extensive executive experience in various official entities, including Abu Dhabi Police General Headquarters, Abu Dhabi Authority of Culture and Heritage, and the Federal Government



Suhail Bin Tarraf Board Member

- Group Chief Operating Officer at First Abu Dhabi Bank (FAB)
- Former Chief Operating Officer at Emirates Islamic Bank
- Performance-driven transformative leader with over 20 years of senior expertise in Strategy, Operations, Technology, and Human Resources



Hamda Almheiri Board Member

- Director, leading the Government Affairs function for ADQ, an Abu Dhabi-based investment and holding company
- Holds authority over ADQ's collaboration with industry advocates, leveraging areas of joint interest
- Oversees the continuous monitoring of relevant government activities globally



Thomas Pramotedham Board Member and CEO

- Technology and business leader with over 22 years of experience
- Held multiple CEO positions driving largescale digital transformation
- Spearheads expansion of the company in Middle East, Central Asia and Africa

Management Team



Thomas Pramotedham

Chief Executive Officer



- Technology and business leader with over 22 years of experience
- Held multiple CEO positions driving largescale digital transformation
- Spearheads expansion of the company in Middle East, Central Asia and Africa

Ram Meyoor
Chief Financial Officer



- Over 25 years of finance experience across MENA, Asia and USA
- Holds MBA from Illinois State University, Illinois, USA
- Leads the company's finance department and is responsible for all financial functions including growth, governance, and compliance

Dr Adel Alsharji
Chief Operating Officer



- Responsible for company operations, with over 25 years of experience
- Expertise and in-depth knowledge of AML, auditing, and anti-corruption, focused on developing and delivering technology-driven financial AI products and solutions
- Previously worked in civil services and has a doctorate in business administration

Xiaodong Zhou
Chief Technology Officer



- Over 17 years experience in technology, started as an applied data scientist
- Visionary strategist specialized in developing future-proof technology roadmaps
- Develops the company's technology and Al products

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Governance Framework

Comprehensive Governance Structure

Committed to the highest level of governance standards in line with international best practice



Presight AI Holding PLC Board of Directors

Responsible for preserving and enhancing Presight's long-term value for stakeholders

Audit & Risk Committee ("ARC")	Nomination & Remuneration Committee ("NRC")	Investment & Financial Committee ("IFC")
Oversight of the integrity of the Company's internal control framework, including integrity of the Company's financial reporting, processes, policies and controls, the internal audit function and the external auditor Additionally, oversight of the Company's material risk exposures, risk management framework, adherence to the risk appetite set by the Board and behavioral based risk initiatives to drive risk leadership	Supports the Board with the Board composition, renewal, performance and Board-relegated governance matters Includes the remuneration and benefit strategies for senior executives, the implementation of the Emiratization plan, the methodology used to address staff performance and corporate salary and grading structures	Oversight of the Company's investment transactions, investment risk management exposure policies and guidelines Includes review of investment manager selection

Integrity Due-Diligence Process

Minimizing potential exposure to reputational, sanctions, or legal risk



Presight manages the risks by applying the following:

Presight adheres to a stringent framework for integrity Due Diligence (DD) and direction on the mandatory activities required to screen a potential or existing counterparty for reputational and regulatory risks

DD is the independent information gathering and expertise that assesses the integrity-related risks that a counterparty carries so Presight can make informed risk-based decisions on the third parties it does business with

Mitigation measures are put in place to minimize potential exposure to reputational, sanctions, or legal risk

Risk Based Integrated
Processes

Appropriate Controls

Management of Relationships

Actions & Consequences

Committed to Excellence



ISO (International Organization for Standardization) certification is an internationally recognized endorsement that a company adheres to rigorous standards developed by the ISO. These standards ensure the quality, safety, efficiency, and interoperability of products, services, and systems





Execution Expertise Across All Disciplines of Al





WELLINSIGHT | ROCKINSIGHT

SMARTI | CORROVISION

NATURAL LANGUAGE PROCESSING

DRILLREP



TIME SERIES FORECASTING

FORESIGHT | CORROPIPE
CORROSCAN | EMISSIONX

OPTIMIZATION

DRIVE | OPTIDRILL | AR360

ROBOWELL | DRILLTECT

AIQ - Agentic Al

AIQ

ENERGYai is the world's first Agentic AI developed specifically for the energy sector, created in collaboration with G42 and Microsoft. Powered by over 50 years of ADNOC's field data and a team of 200+ experts, it delivers self-learning, self-optimizing solutions that transform energy operations at scale.

KEY ACHIEVEMENTS (FIRST 90 DAYS)



POC AT SCALE

Covering 2 oil fields and 15% of ADNOC wells



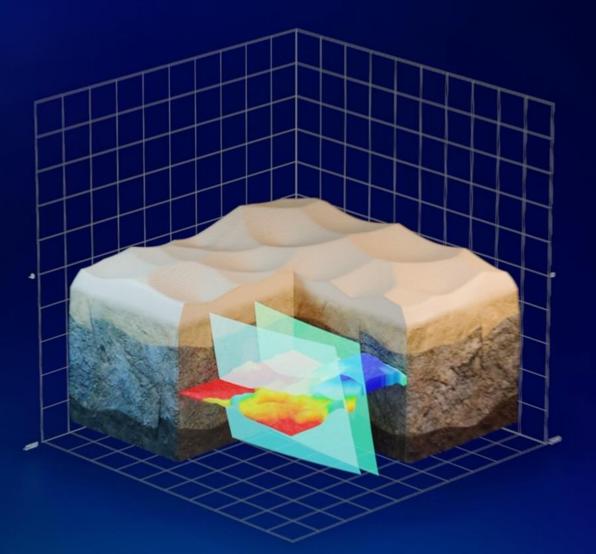
FROM MONTHS TO HOURS

Proven time reduction for major aspects of seismic interpretation



+70% ACCURACY

In certain aspects of seismic interpretation



AIQ - Subsurface



AR360 (Advanced Reservoir 360) is an intelligent reservoir management and short-term production optimization solution offering a comprehensive 360° view of your reservoir by integrating various workflows. It consists of 4 key modules:

1 Digital Reservoir Model Reviewer (DRM)

- Automated Assessment of Reservoir Model Quality and Predictive Capability
- Advisory system to enhance future model generation

2 Reservoir Performance Advisor (RPA)

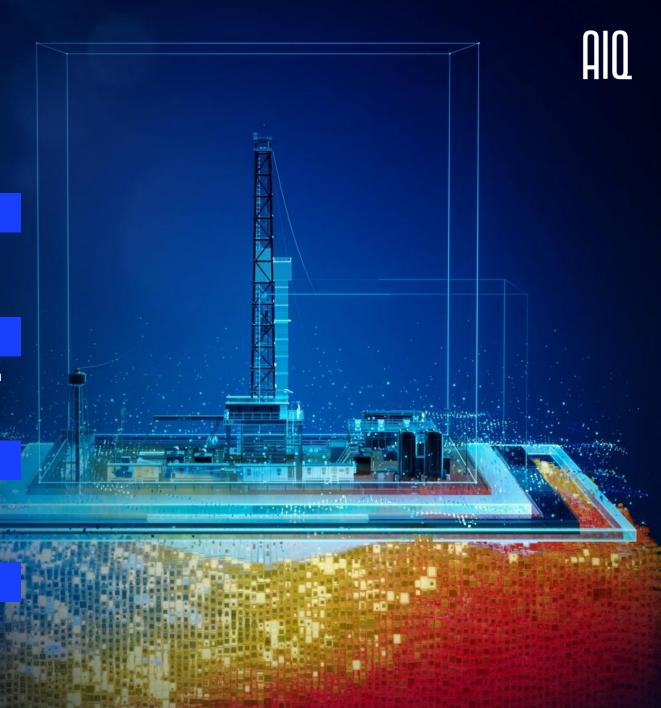
- Automated assessment of Production Performance and a recommendation system for workover candidate selection
- Identify opportunities to maximize recovery factor

3 Al-Assisted Production Forecast (Al-PF)

- Al-Assisted Production forecast leveraging ML and Physics (Mins vs Days)
- Generate Multi-Scenario data driven production profiles to optimize in-fill well placement

4 Integrated workflows

- Identify poor-performing wells and recommend workovers
- · Optimize new well plans through FDP quality assessment
- Enhance waterflood efficiency via streamline pattern analysis



Deployment & Benefits

9 RESERVOIRS

ADNOC Onshore & Offshore



☆10%

Boost oil recovery from water flooding operations



Efficiency gain in reservoir model reviews



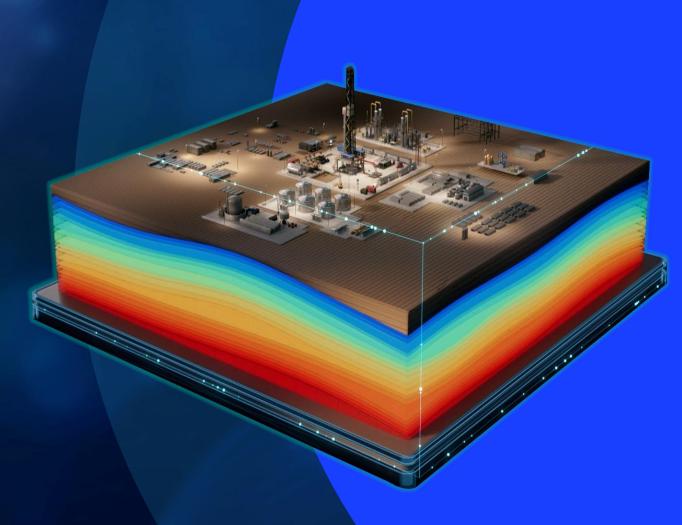
☆ 20%

Extension in life of active wells over 5 years



☆10%

Cost reduction in drilling new infill wells over 5 years





DRIVE (Data-driven Reservoir Insights and Value Enhancement) is a smart portfolio optimization solution for field development planning (FDP). It leverages data-driven proxies in place of traditional reservoir simulators to efficiently optimize and rank FDP scenarios. It consists of 3 key modules:

Quality Assurance & Quality Check (QA/QC)

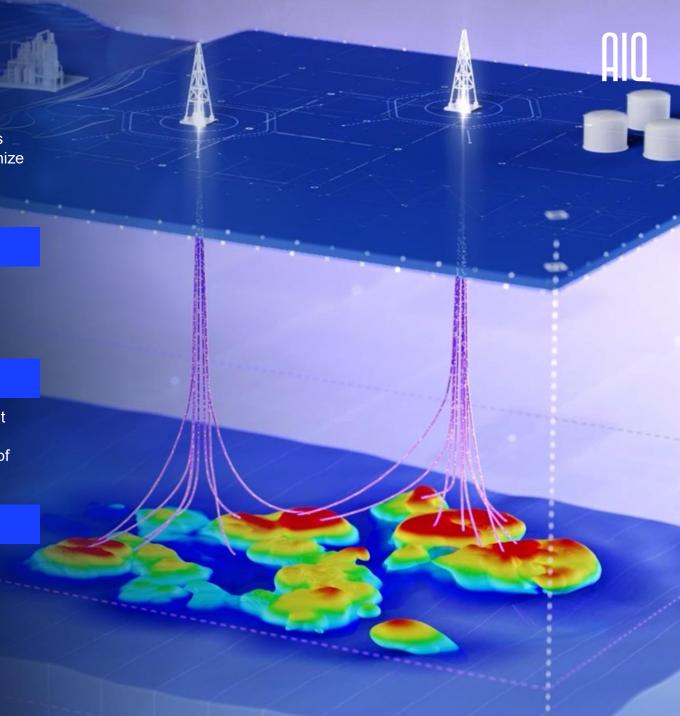
- Advisory module to compare simulation results of multiple Field Development Scenarios (FDP) with a reference business plan case
- Allows quick evaluation of Reservoir and Well KPIs

2 Multi-Realization Generator (MRG)

- An automated process for generating an ensemble of Field Development Plan (FDP) simulation models
- systematically varies field and well constraints to produce a wide range of FDP scenarios, capturing diverse operating conditions

3 Meta Model Generator (MMG)

- Builds and trains machine learning proxy models using an ensemble of simulation profiles
- Generates optimized field- and well-level proxy models to evaluate, optimize, and rank FDP scenarios by varying operating constraints



Deployment & Benefits

4 RESERVOIRS

ADNOC Upstream



☆30%

New opportunities proposed beyond Business Plan scenarios



75%

Faster evaluation of FDP scenarios for Large reservoir models



☆ 20%

Optimized field control parameters



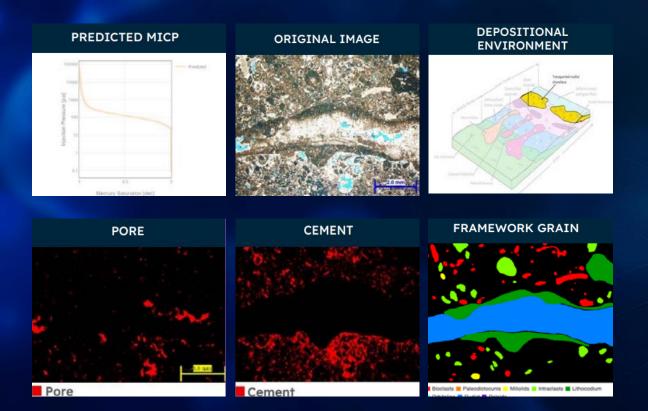
☆ 10%

Cost reduction in drilling new infill wells

HU

RockInsight revolutionizes thin-section analysis, revealing porosity, micropore distribution, and sedimentary structures critical for optimizing field development and recovery, especially in complex carbonate reservoirs.

Traditional methods are slow, costly, and inconsistent. RockInsight delivers fully automated, Al-powered interpretation with micron-level precision in seconds, generating high-fidelity 3D geological models for objective, reproducible insights that reduce uncertainty and enhance reservoir characterization







Deployment & Benefits

7 RESERVOIRS

ADNOC Onshore, Offshore, Al Dhafra, Al Yasat, Sour Gas



Reduces OPEX

By reducing lab reliance and manual effort.



Faster decisions & results

With automated, consistent analysis.



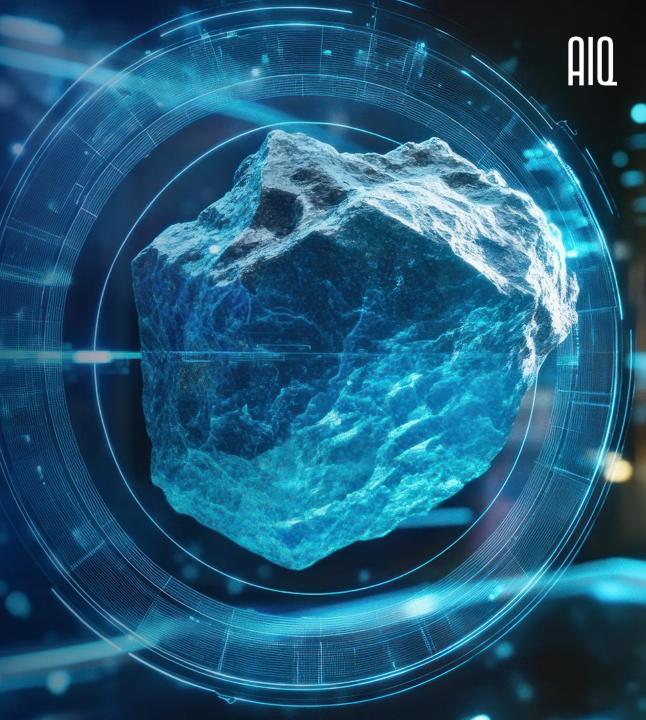
Preserves Expertise

By retaining expert insights and eliminates human bias.



Improved Data Integration

Enhances collaboration through unified subsurface insights.



WELLINSIGHT

WellInsight is a suite of Al-powered tools designed to deliver fast, accurate, and consistent borehole geology interpretation, reducing manual effort and improving subsurface decision-making. It comprises four integrated solutions

BHI (Borehole Image Interpretation)

- · Automates geological feature detection and classification.
- Uses computer vision for dip magnitude and azimuth evaluation.
- Provides real-time, repeatable results with automatic dip picking

2 Al-1DMEM (1D Mechanical Earth Model)

- Generates high-resolution MEMs from borehole and log data
- Supports wellbore stability analysis
- Enables drilling optimization and geomechanical planning

3 Al-GeoStress

- Analyses and visualizes in-situ stress along the well path
- Optimizes well placement and reduces drilling risks

4 Al-Payzones

- · Identifies and evaluates high-potential reservoir zones
- Integrates geological, geomechanical, and petrophysical data for efficient development





Deployment & Benefits

ADNOC 5 OPCOS

Onshore, Offshore, Al Dhafra, Al Yasat & Sour Gas



Reduces OPEX

Automates analysis to cut costs and enhance performance



Reduced Uncertainty

Speeds decisions with consistent, automated insights.



Safer, Efficient Operations

By Improving wellbore stability and drilling efficiency.



Improved Data Integration

Integrates subsurface data for better asset management and decisions.



AIQ - Drilling

DRILLING

Al-powered drilling solution designed to enhance well delivery by optimizing drilling performance, avoid interruptions, and automating reporting and quality control in drilling operations. It consists of 3 key solutions

1 OPTIDRILL

OPTIDRILL is web-based tool that improves drilling performance and reduces well development time using micro-KPIs and real-time alerts. It collects, validates, and analyzes operational data through robust quality controls, delivering actionable insights via a single, intuitive dashboard.

2 DRILLREP

DRILLREP is a QA/QC tool that streamlines Daily Drilling Report reviews by automating time summary checks. It ensures accurate and consistent code and subcode reporting, reducing errors, review time, and manual effort.

3 DRILLTECT

DRILLTECT helps operators prevent drilling interruptions by detecting and predicting drill hole issues through real-time data analysis. It uses standard surface sensor data to identify anomalies and trigger alerts, requiring minimal human intervention and enabling scalable deployment across rig fleets.



Deployment & Benefits

135 RIGS

ADNOC Onshore & Offshore



100%

Efficiency gain in people productivity of the QA/QC process



50%

Enhanced stuck pipe detection cuts non-productive time and costs



10%

Reduction in invisible lost time identified



40%

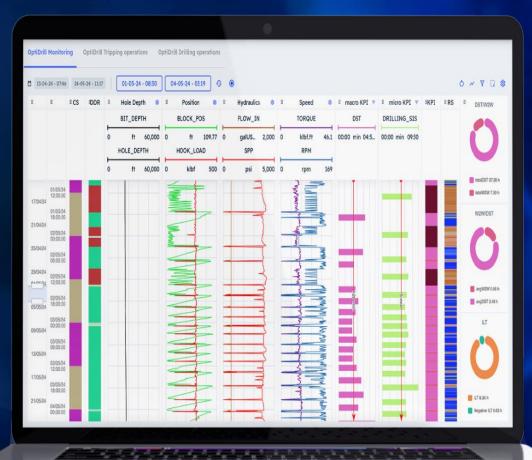
Improved Operational Efficiency



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Reduces OPEX

By predicting anomalies early and enabling faster issue resolution.



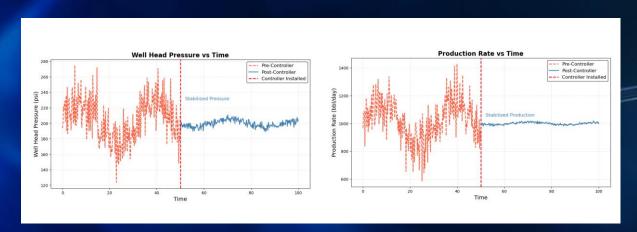
AIQ - Production

ROBOWELL

AIQ's ROBOWELL is designed to assist in the stabilization of well production in the most economically efficient manner possible

The application is set up to eliminate the need for the operations personnel to constantly monitor and adjust the well-operating variables

ROBOWELL is able to maintain stable operating conditions and optimize well production while considering the objectives to minimize gas lift consumption and operating constraints such as minimum bottom hole pressure, maximum flow line pressure, and maximum annulus pressure (MAASP), among other factors



The presented plots illustrate the impact of implementing a controller on well operations, focusing on both well head pressure and production rates over time





Deployment & Benefits

500+ WELLS

ADNOC Upstream



First application

Of Advanced Process Control (APC) technology for gas lift wells



Up to 30%

Gas lift optimization while keeping wells within their optimal operating range.



Drives digital transformation

By reducing non-valueadded tasks, fostering collaboration, and promoting a digital-first mindset.



Up to **5%**

Increase in production by maintaining target flow and easing operator workload.



FORESIGHT

The Al-Powered Pump Management Solution

Foresight is an Al-powered solution built to maximise the uptime and efficiency of Electric Submersible Pumps (ESPs) and is scalable to any type of rotating pump

Foresight is a cloud-based solution combining machine learning, physics, and statistical analysis to predict failure probabilities. The platform uses historical sensor data with advanced processing, interpolation, and feature engineering to deliver accurate predictive insights, extend asset life and optimise operations.

Value & Benefits

MAXIMIZE PROFITABILITY BY:



Reduce downtime by catching issues early



Extend pump life by maximizing time between failures



Plan smarter to cut waste and boost efficiency



Control costs by streamlining pump inventory



Lift ESP output with smarter reservoir insights

ENABLE PEOPLE TO:



Minimize the asset's time spent on non-value-added tasks



Reduce time to diagnose trip causes



Nurture a digitalization mindset



Increase productivity performance by providing more time on business planning and decision-making

FORESIGHT

AIQ in collaboration with ADNOC, deployed the Foresight solution across ~115 wells from Onshore and Offshore assets to predict ESP failures in advance, aiming to prevent unplanned downtime and production losses.



Achieved 88.6% accuracy in failure prediction with 91.7% precision



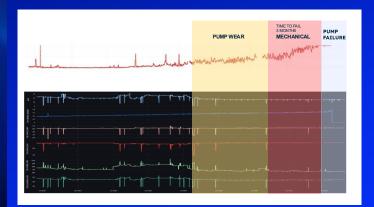
Preventive actions ensured well interventions were planned.



Reduced ESP downtime up to 50%.



Around 10 million USD were saved during pilot stage.



The picture shows a clear increase in the failure indicator computed by Foresight, which accurately predicted an impending mechanical failure. The failure occurred three months later, validating the predictive analysis.



AIQ-Asset Integrity

CORROVISION

CORROVISION is an Al-powered computer vision solution that detects and classifies corrosion severity, raises anomaly alerts, and recommends mitigation actions. It has 4 different Modules:

1 External Corrosion Detection

- Automated detection of corrosion from non-corrosion
- · Classify corrosion into low, medium, high,
- Detection of pitting

2 Pipe Patrol Detection

- UAV integration for Aerial monitoring of pipeline routes
- Detection of sand build up, leaks, 3rd party, pipe exposure.
- Detection of vandalism

3 Electric Tower Anomaly Detection

- Identifies rust and structural degradation on AC towers
- Flags Absent or dislodged insulators impacting safety and performance
- Detects damage to power lines and associated hardware

4 Corrosion Advisor

- · Al-driven assistant for contextual guidance and decision support
- Real-time tracking, prioritization, and automated case handling
- Predictive planning to reduce downtime and improve efficiency



CORROVISION

Deployment & Benefits

ADNOC GAS



∜ 30%

Reduction in visual inspection time and related costs maximizes efficiency



>80%

Realistic corrosion prediction.



Boosts productivity by focusing inspections and minimizing bias



OPEX reduction via more efficient inspections



Real-time, accurate corrosion classification for timely decision-making.





CORROSCAN is a cloud-based solution that uses AI and historical data to predict corrosion at individual Condition Monitoring Locations (CMLs). Machine Learning models forecast corrosion across pressure equipment and pipelines. Enables accurate, proactive maintenance planning.

It has 3 main functions:

Prediction of Next Inspection

- Monitors Thickness Monitoring Locations (TMLs) on pressure-static equipment
- Predicts optimal inspection dates based on historical TML data

2 Prioritizing Inspection Schedule

Prioritizing inspection schedule based on the prediction followed up by optimization

3 Corrosion Advisor

- Virtual RBI expert for inspection planning and decision support
- End-to-end tracking of inspection cases and actions
- · Optimized maintenance and resource allocation to minimize downtime





Deployment & Benefits

ADNOC GAS



₹20%

Minimize yearly inspection



∜40%

Predicts remnant wall thickness and cuts future UT inspections



Enhance productivity by targeting nearing end-of-life assets for timely repair and replacement.



>85%

Realistic corrosion prediction



Faster, smarter decisions with centralized expert knowledge.







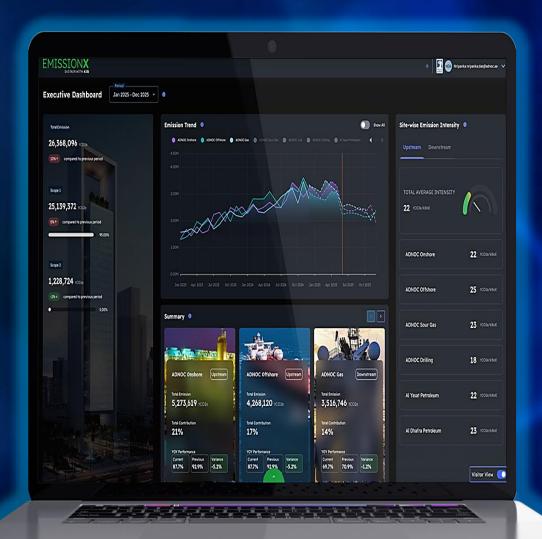
EmissionX is an Al-powered platform that monitors near real-time GHG emissions, forecasts trends, and generates standardized reports. It integrates with systems like DCS and SCADA for continuous Scope 1 & 2 tracking at the equipment level. The platform offers predictive analytics, early anomaly detection, decarbonization advice, and scenario modelling to support compliance and data-driven decisions.

SCOPE 1

These are "direct" emissions caused by a company through the operation of its own assets.

SCOPE 2

These are "indirect" emissions generated from the production of the energy and organization purchases.





Deployment & Benefits

14 ASSETS & 500+ EMISSION SOURCES

ADNOC Gas, Sour Gas, Offshore & Refining



Real-time visibility into Scope 1 and 2 emissions at the equipment level enables quick action and response



90%+ accuracy in forecasting emissions and detecting anomalies using Al-driven predictive intelligence.



Help to assess the impact of carbon abatement initiatives



Makes carbon reduction efforts more cost effective & impactful



Integrates with existing systems via API for smooth data flow.





SMARTi is an Al-driven safety and operations solution that connects to existing CCTV systems via the SMARTi Edge Box. Using advanced computer vision, it enables real-time monitoring, hazard detection, compliance tracking, and automated reporting - enhancing safety, ensuring compliance, and boosting operational efficiency across industries.

We have over 35 use cases across different verticals



Life-vest Detection



Personal Detection



Pose Estimation



Man Overboard Detection



Helmet Recognition



Uniform Detection



Fall Detection



No-Go Zone Recognition



ADNOC L&S



30%

Reduction in Safety Incidents



50%

Increase in Compliance Adherence



20%

Reduction in Downtime



25%

Improvement in Workforce Productivity



90%+

Accuracy of detecting HSE violations



<2 Sec

Reaction time from violation to alerting





Presight Al Holding Plc Capital Structure



Investors	Issued Share Capital (ISC)	% Holding of ISC
Group 42 Holding LTD	3,836,119,400	68.4%
International Tech Group – Sole Proprietorship L.L.C	841,302,000	15.0%
Matrix Holdco RSC Ltd (ADNOC Affiliate)	224,347,200	4.0%
Professional + Retail ("Float")	706,911,400	12.6%
Total	5,608,680,000	100.0%

About G42

At G42, we are on a mission to drive positive human progress through the combined efforts of people and technology. Born in Abu Dhabi and operating across the world, we champion AI as a powerful force for good. Our people are constantly reimagining what technology can do, applying advanced thinking and innovation to accelerate progress and help us tackle society's most pressing problems.

Our platforms and industry solutions harness the latest scientific research and apply them in responsible ways. Best-in-class digital transformation and infrastructure expertise brings the cutting-edge to every sector we serve, enabling true commercial impact.

In a nutshell, we invent a better everyday.





People



80+

Nationalities



30+ Countries

Leading Artificial Intelligence and Cloud computing company

 Underpinning digital transformation leveraging a common technology platform Enabling Enterprise Al for the public sector and regulated industries

Delivering commercial and societal impact

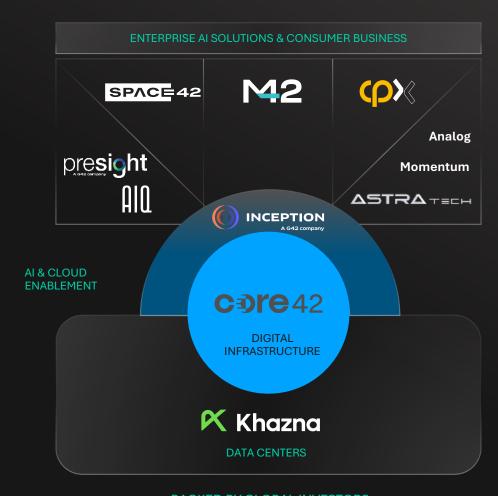


Born in 2018 in Abu Dhabi and expanding globally

The Intelligence GridTM

At G42, we envision a future where **AI becomes an indispensable super-utility**, as integral to our daily lives as electricity. This vision is embodied in our concept of the Intelligence Grid, designed to integrate AI into every facets of people and planet advancement, delivering knowledge, assistance, and capabilities on demand. The Intelligence Grid relies on a scalable infrastructure connecting data centers, cloud, AI models, sensors, and more, ensuring that AI services are accessible everywhere, for anyone and always reliable, and secure.





BACKED BY GLOBAL INVESTORS









About G42 Operating Companies

Overview

K Khazna

FOUNDATION OF THE DIGITAL INFRASTRUCTURE

Leading data center provider in the MENA region with unparalleled design, development, and operating expertise. core 42

CLOUD ENABLEMENT

Sovereign cloud pioneer born in the MENA region, delivering robust Cloud and HPC infrastructure, and managed services.



BUSINESS INTELLIGENCE AND BIG DATA ANALYTICS

Highly scalable Big Data platform serving government and enterprise clients globally.



GEOSPATIAL TECH LEADER

Wide offerings in satellite telecommunications, geospatial intelligence and AI across industries, including, Transportation, Energy, Environment, Defense and more.



BESPOKE AI MODELS FACTORY

Domain-specific AI models development, including national LLMs on local language and corporate navigators.

M2

TECHNOLOGY ENABLED CARE

National champion of end-to-end healthcare with Centers of Excellence for care delivery performing in the top tier of global benchmarks. $\Pi \mathbb{Q}$

AI FOR THE OIL & GAS AND ENERGY SECTOR

Shaping the transformation of the Energy sector, by leveraging AI with a combination of compute infrastructure, unique datasets and industry expertise. JV Presight/ADNOC.



END-2-END CYBER AND PHYSICAL SECURITY

End-to-end cybersecurity capabilities to accelerate cyber maturity with robust cyber resilience services, cloud security, red team & more.



TAKING INTELLIGENCE TO THE EDGE OF COMPUTING

Creating platforms that connect people, places and things through the use of smart sensors and mixed reality devices to serve multiple industries.



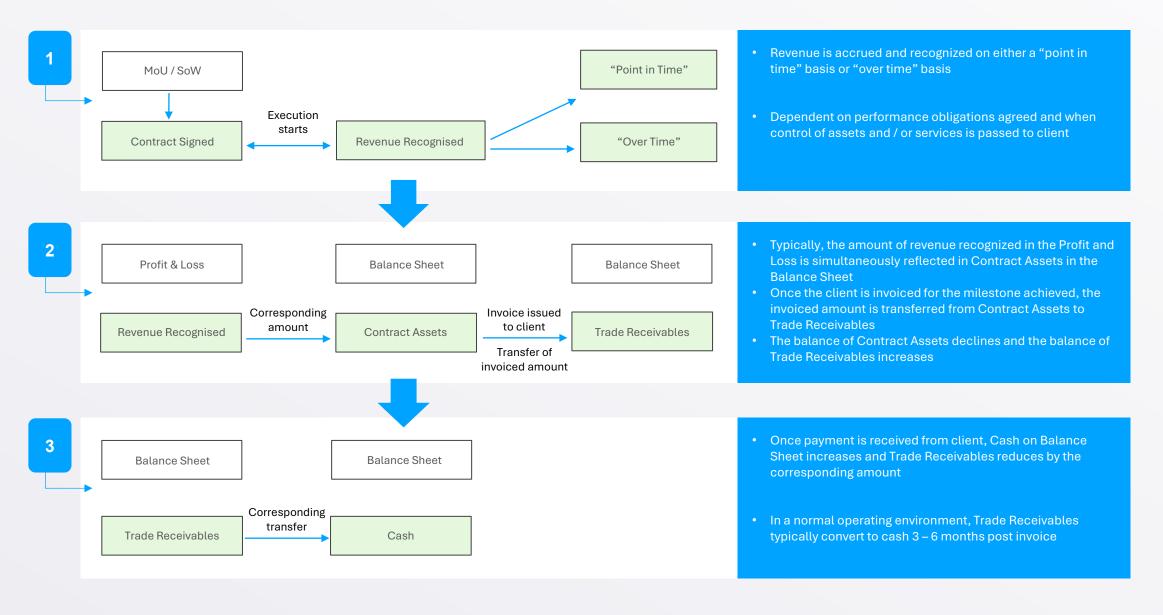
LARGEST CONSUMER APP ECOSYSTEM IN THE REGION

The MENA Region's first Super App, creating full-fledged communications, payment and lending network.



Flow of Funds Illustration





Thank You

Get in touch: investors@presight.ai