PLUG AND PLAY

SV SUMMIT

ENERGY EXPO

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT



Opening Remarks

Reza Khaj

Head of Energy & Principal
Plug and Play

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

AGENDA

11:05 AM	**Opening Remarks**
11:20 AM	**Keynote, Arkadiy Dobkin** Founder & Executive Chairman at EPAM Systems
11:35 AM	**Panel, AI in Energy** ▪ Carlos A. Rechelo Neto, CEO at Petrobras America ▪ Hakan Yilmaz, SVP & Chief Sustainability Officer at Carrier ▪ Allyson Anderson, CSO at Baker Hughes
12:05 PM	**Chiyoda's Case Study**
12:20 PM	**6 Startup Pitches**
12:30 PM	**Closing Remarks**

PLUG AND PLAY

SV SUMMIT

DOWNLOAD BRELLA TO NETWORK

[Sign in here]

Join Code: SVNovSummit25

- Stay updated on the full event schedules, speakers, startups, announcements, and helpful resources
- Sync your calendar to keep track of your schedule
- View & filter attendees
- Book meetings
- 3x meeting areas to choose from across the 1st and 2nd floor (highlighted on map) when coordinating 1:1 meetings
- You can use the web version or download the app

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT

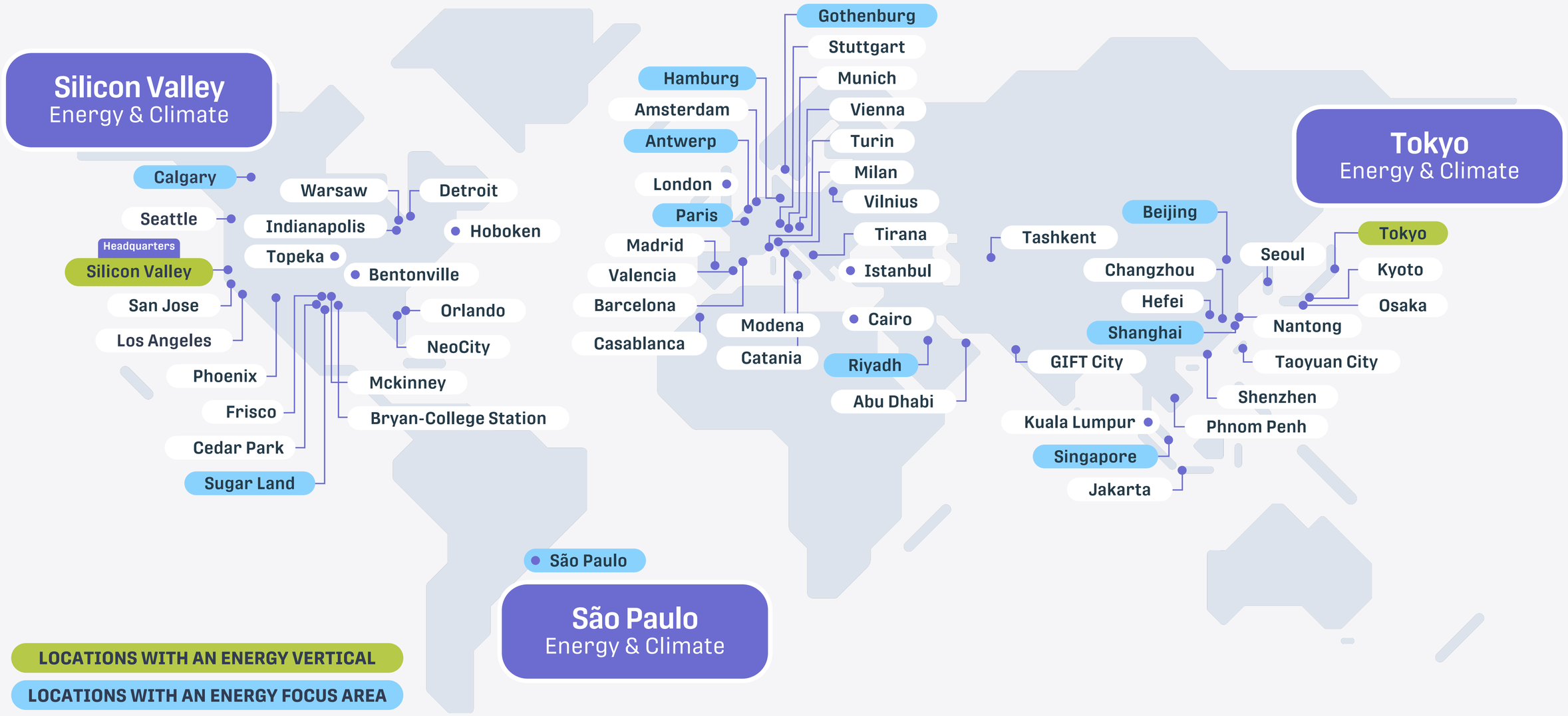
PLUG AND PLAY
ENERGY

YEAR LAUNCHED	PARTNERS	ENERGY STARTUPS	STARTUPS ACCELERATED	ENERGY PORTFOLIO
2017	20+	8000+	250+	70+

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY
ENERGY



LOCATIONS WITH AN ENERGY VERTICAL

LOCATIONS WITH AN ENERGY FOCUS AREA

PLUG AND PLAY

SV SUMMIT

PLUG AND PLAY ENERGY

worley — DELIVERING SUSTAINABLE CHANGE
PG&E
INPEX
VOLVO PENTA
a2a
jera
ACARIO — TOKYO GAS GROUP
DEFENSE INNOVATION UNIT
auren
Kansai Electric Power — power with heart
DUKE ENERGY
CPFL ENERGIA
J-POWER
FURUKAWA ELECTRIC GROUP
CHIYODA CORPORATION
OSAKA GAS
eneva
HD HYUNDAI ELECTRIC
Panasonic
Shell
ENEOS

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

ENERGY FOCUS AREAS

GREEN AND RENEWABLE ENERGY GENERATION



SwiftSolar

FERVO ENERGY

ORPC

OKLO

SolarMente

DANDELION

LAST ENERGY

Natel

PLUG AND PLAY

ENERGY FOCUS AREAS

GREEN AND RENEWABLE ENERGY GENERATION



SwiftSolar

FERVO ENERGY

ORPC

OKLO

SolarMente

DANDELION

LAST ENERGY

Natel

ELECTRIFICATION AND SMART GRIDS



EXOWATT

WeaveGrid

enline

L&D

ENERGYDOME
Our WORLD can't wait.

SAPIENT

Plexigrid

HyWatts

PLUG AND PLAY

ENERGY FOCUS AREAS

GREEN AND RENEWABLE ENERGY GENERATION



- SwiftSolar
- FERVO ENERGY
- ORPC
- OKLO
- SolarMente
- DANDELION
- LAST ENERGY
- Natel

ELECTRIFICATION AND SMART GRIDS



- EXOWATT
- WeaveGrid
- enline
- LEO
- ENERGYDOME Our WORLD can't wait.
- SAPIENT
- Plexigrid
- HyWatts

LOW CARBON FUELS



- Electrochaea
- sunfire
- GENERAL GALACTIC
- H_2 POWER to HYDROGEN
- twelve
- Enapter
- UTILITY
- ammgbia

PLUG AND PLAY

ENERGY FOCUS AREAS

GREEN AND RENEWABLE ENERGY GENERATION



- SwiftSolar
- FERVO ENERGY
- ORPC
- OKLO
- SolarMente
- DANDELION
- LAST ENERGY
- Natel

ELECTRIFICATION AND SMART GRIDS



- EXOWATT
- WeaveGrid
- enline
- LED
- ENERGYDOME Our WORLD can't wait.
- SAPIENT
- Plexigrid
- HyWatts

LOW CARBON FUELS



- Electrochaea
- sunfire
- GENERAL GALACTIC
- POWER to HYDROGEN
- twelve
- Enapter
- UTILITY
- ammgbia

DIGITAL TRANSFORMATION AND AI



- Terra AI
- exodigo
- GHGSAT
- datch
- novity
- avathon.
- HData
- ARCHETYPE AI

PLUG AND PLAY

ENERGY FOCUS AREAS

GREEN AND RENEWABLE ENERGY GENERATION



SwiftSolar
FERVO ENERGY
ORPC
OKLO
SolarMente
DANDELION
LAST ENERGY
Natel

ELECTRIFICATION AND SMART GRIDS



EXOWATT
WeaveGrid
enline
L&D
ENERGYDOME Our WORLD can't wait.
SAPIENT
Plexigrid
HyWatts

LOW CARBON FUELS



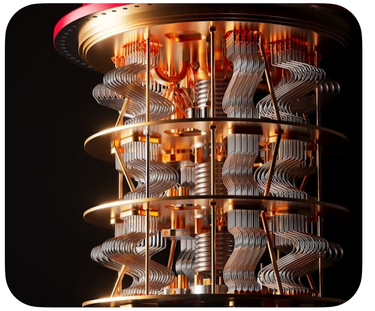
Electrochaea
sunfire
GENERAL GALACTIC
POWER to HYDROGEN
twelve
Enapter
UTILITY
ammgbia

DIGITAL TRANSFORMATION AND AI



Terra AI
exodigo
GHGSAT
datch
novity
avathon.
HData
ARCHETYPE AI

FOUNDATIONAL & BREAKTHROUGH TECH



HELION
Helical Fusion
UbiQD Ubiquitous Quantum Dots
SiC Systems Sense - Infer - Control
A²QUANTUM

PLUGANDPLAY

OUR ENERGY AND CLIMATE TECH PORTFOLIO

Heirloom · einride · SAPIENT · Carbon Reform
vaulted deep · Helical Fusion · PROOF ENERGY · fe
sparkcognition · SUN BEAR BIOWORKS · SCITODATE · xWATTS
CONCENTRO · Thalo labs · Linquip · SolarMente
GALVANI POWER · CarbonGraph · Exit Geli · QAPTIS
Exit Bluebird · FLYX · ATMO · Singularity
PowerScout · DIMAAG · UCANEO · reefilla
ammobia · Soter · novac · Exit ENSEMBLE ENERGY
Terra AI · DATA GUMBO · ABOUT:ENERGY · GREEN INDEPENDENCE
AEROVY · General Galactic · Yama · ren

NEW PORTFOLIO HIGHLIGHTS 2025

PangeAI

2025, CA, US

Round: pre-seed, $600k

PLUGANDPLAY · miton



JOHANNA VON DER LEYEN

CEO | BUSINESS

MA in Environmental Policy
Stanford

Stanford University · University of Cambridge · McKinsey & Company

MAREK MILTNER

CTO | TECHNOLOGY

PhD in AI for Sustainable Energy
Stanford

Stanford University · University of Cambridge · BCG

+3 startup exits

PLUGANDPLAY

OUR ENERGY AND CLIMATE TECH PORTFOLIO

Heirloom · einride · SAPIENT · Carbon Reform
vaulted deep · Helical Fusion · PROOF ENERGY · FIRE
sparkcognition · SUN BEAR BIOWORKS · SCITODATE · xWATTS
CONCENTRO · Thalo labs · Linquip · SolarMente
GALVANI POWER · CarbonGraph · Exit Geli · QAPTIS
Exit Bluebird · FLYX · ATMO · Singularity
PowerScout · DIMAAG · UCANEO · reefilla
ammobia · Soter · novac · Exit ENSEMBLE ENERGY
Terra AI · DATA GUMBO · ABOUT:ENERGY · GREEN INDEPENDENCE
AEROVY · General Galactic · Yama · ren

NEW PORTFOLIO HIGHLIGHTS 2025

PangeAI

2025, CA, US

Round: pre-seed, $600k

PLUGANDPLAY · miton

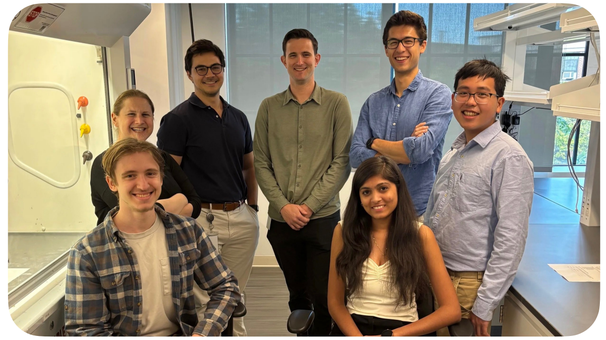
Helix
Closing the carbon cycle.

2024, Cambridge, MA, US

Round: pre-seed, $1M

PLUGANDPLAY · MASSACHUSETTS CLEAN ENERGY CENTER · KYOCERA





PLUGANDPLAY

OUR ENERGY AND CLIMATE TECH PORTFOLIO

Heirloom · einride · SAPIENT · Carbon Reform
vaulted deep · Helical Fusion · PROOF ENERGY · FE
sparkcognition · SUN BEAR BIOWORKS · SCITODATE · xWATTS
CONCENTRO · Thalo labs · Linquip · SolarMente
GALVANI POWER · CarbonGraph · Exit Geli · QAPTIS
Exit Bluebird · FLYX · ATMO · Singularity
PowerScout · DIMAAG · UCANEO · reefilla
ammobia · Soter · novac · Exit ENSEMBLE ENERGY
Terra AI · DATA GUMBO · ABOUT:ENERGY · GREEN INDEPENDENCE
AEROVY · General Galactic · Yama · ren

PORTFOLIO UPDATE

Terra AI

2023, Palo Alto, CA, US

Round: series A, $15M

PLUGANDPLAY · khosla ventures
venture assistance, strategic advice, venture capital

Terra AI closed a $15M Series A





PLUG AND PLAY

SV SUMMIT

ENERGY NEW PARTNER

ANNOUCEMENT



#PNPTCSiliconValley

Join us at **pnptc.com**

Kansai Electric Power

power with heart



Kenji Hidaka
Head of Silicon Valley Office

Kansai Electric Power

Headquarters
Osaka, Japan

Other key offices globally
Sunnyvale, San Mateo, NY
London, Paris, Amsterdam,
Singapore, Bangkok, Ho Chi Minh, Jakarta

Annual revenue
$27B

Employee headcount
31,437

Key product lines
Electric power, heat supply, gas supply, telecommunications, real estate, new business, etc.

Innovation Passport

Business units of interest
Energy and related businesses (e.g. BESS, EV...)

Existing success stories with startups
In September 2025, Kansai Electric Power Company, through its investment arm K4 Ventures and in collaboration with a consortium of 12 Japanese companies, made an equity investment in U.S. fusion-energy start-up Commonwealth Fusion Systems (CFS).

Past investments
Fund size: USD 120 million
Investment track record: 46 portfolio companies

Innovation topics top of mind in 2025?
Key innovation topics in 2025 include Generative AI and Autonomous Driving.

Key innovation timelines
We are mainly looking for technologies that can be executed on a short-mid term, and we strive to move each project forward as quickly as possible.

Key innovation problem statements
We aim to upgrade our services through collaborations with startups to achieve carbon neutrality by 2050.

With a magic wand I would..

In the startup ecosystem, my goal is to become a two-way player like "Shohei Otani " , excelling both investment return and strategic return.

PLUG AND PLAY

SV SUMMIT

ENERGY CORPORATE PARTNER

ARDAWARDAW

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT

ENERGY CORPORATE PARTNER

AWARD



#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT



Emcee

Pablo Gil

Ventures Associate, Energy
Plug and Play

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT



KEYNOTE SPEAKER

Arkadiy Dobkin

Founder & Executive Chairman
EPAM Systems

#PNPTCSiliconValley

Join us at **pnptc.com**

AI Enabled Energy Transformation

Arkadiy Dobkin

Founder and Executive Chairman, EPAM

November 2025



EPAM Proprietary & Confidential.

What Was I Asked ?



And…All That Just in 15 minutes :)

The AI Paradox. Bridging the Value-to-Deployment Gap. Why over 90% of industrial AI pilots fail to scale, and the universal, cross-industry challenges of translating GenAI potential into measurable financial performance (ROI, copex/capex reduction, safety).

The Digital Foundation for Transition. What does the 'AI-Ready' organization look like? Focus on the systemic structural challenges facing all heavy industries -- from managing legacy data quality and complexity to the need for new cloud and data governance architectures.

The New Industrial Ecosystem. The essential shift required in organizational models and partnerships - **Tech** + Energy + Finance - to achieve AI success, including the role of software platform engineering firms (like EPAM) in enabling true autonomous operations.

Powering the Future. The AI-Energy Nexus. Perspective on the massive, 24/7 power demand created by AI infrastructure (like data centers) and how the energy sector must strategically transform to meet this new demand reliably and sustainably".

EPAM Story: *from Start-Up to S&P 500…*
…or Why I Am Even Here…



EPAM began as a small “startup” over 30 years ago...I guess, it is relevant:)





Copyright 2024 Baker Hughes Company. All rights reserved.
Baker Hughes Confidential

EPAM Is Global Leader In Digital/Software Product & Platform Engineering. At Scale…

FOUNDED IN
1993

Q3 2025 REVENUES
$1.394B

2025 REVENUE GUIDANCE
$5.4B

10-YEAR REVENUE GROWTH
CAGR of 21%
(2018-2023)

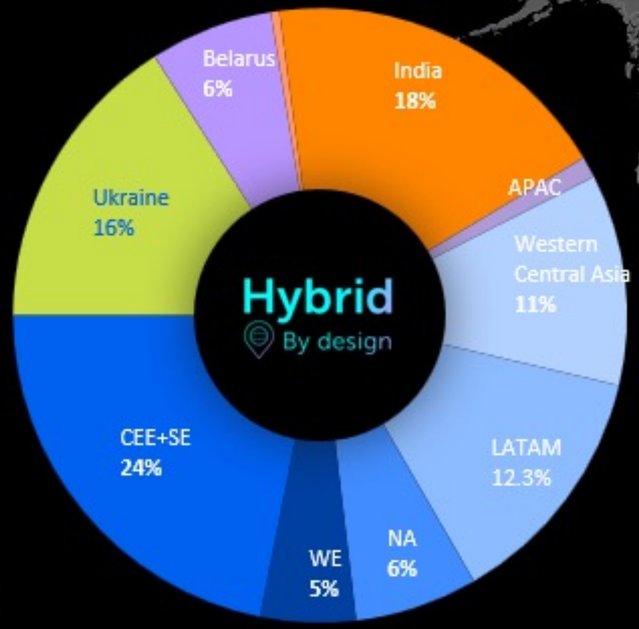
EPAMERS
62,000+

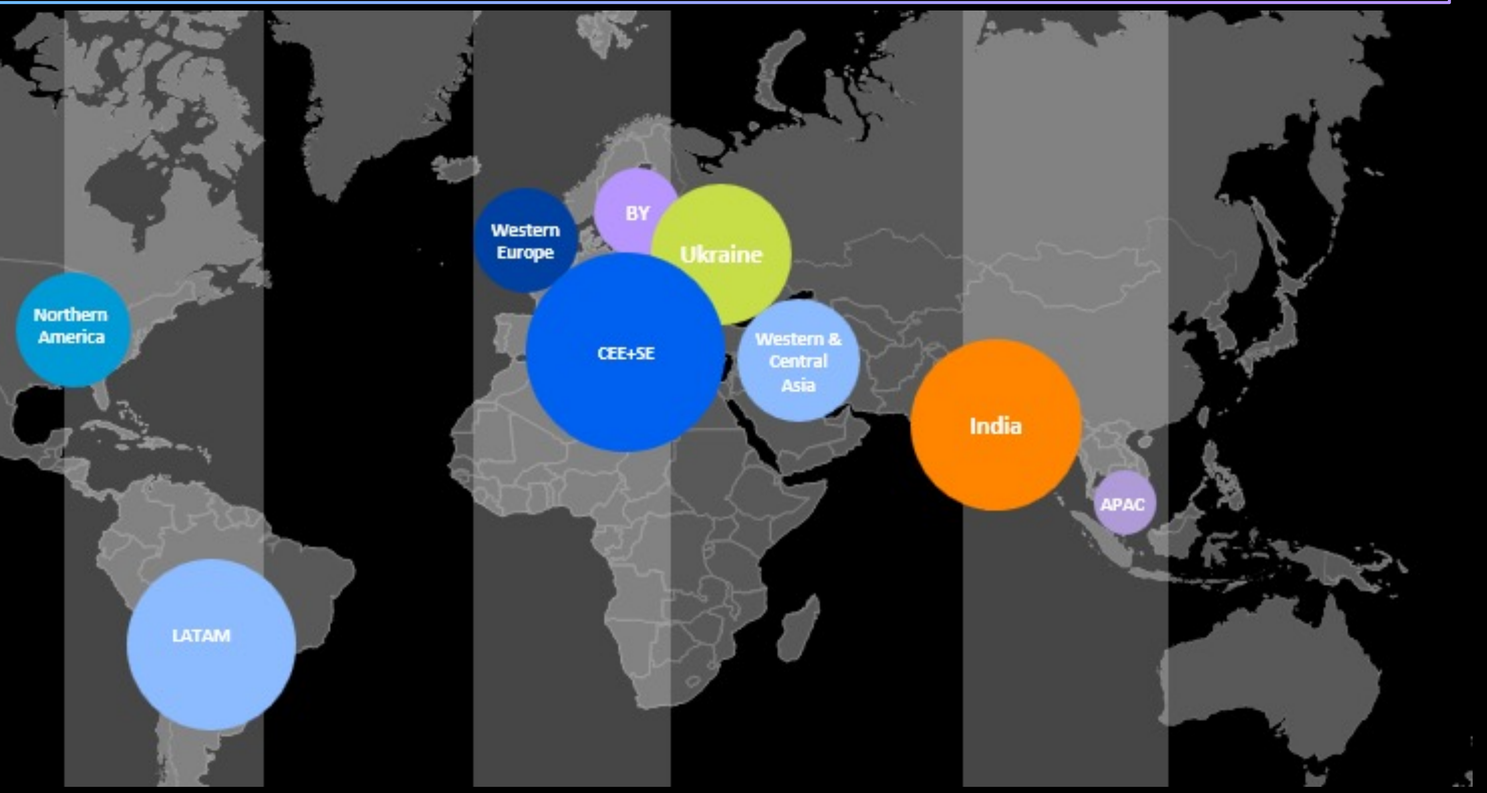
ENGINEERS, DESIGNERS & CONSULTANTS
57,000+

COUNTRIES & REGIONS
55+

U.S. HEADQUARTERED PUBLIC COMPANY
(NYSE:EPAM)

Modern Practices, Integrated Consulting & Engineering Nearshores





Proven, Sustaining Engineering DNA and a Portfolio of Digital Natives Clients Is A Strong Differentiator. Organically Developed Product Centric Mindset.

Financial Services	Business Information & Media	Retail & Distribution	Life Sciences & Healthcare	Travel & Hospitality	Energy	Insurance	Manufacturing & Automotive	Private Equity
7/10 of the world's largest investment banks Plus leading payment providers, insurers and disruptive FinTechs	Over **100** customers, including leading information platforms and learning and compliance companies **250+** digital products **6/10** of the top TV networks rely on EPAM for IP video	Over **150** customers, including global manufacturer/ retailers household names and luxury brands, transforming omnichannel experiences for customers around the world	**13/15** of the global life sciences companies **4/5** of the leading U.S. healthcare plans **4/10** of the top healthcare ISVs, supporting dozens of new products and services for consumers	Over **40** customers, including online travel agencies (OTAs), hotels, airlines, tour agencies and travel distribution companies	Top global energy companies **Over 400** successfully delivered engagements, including transformational programs	**40+** life, P&C and reinsurers – delivering over **100** transformational programs	**50+** customers, including major equipment manufacturers, OEMs and **2** world leaders in automotive supply components	**20+** customers, including major private equity, venture capital, and leading corporates in support of due diligence through value optimization

Digital Native Companies	Most of the world's major new platform companies who are changing the way we think about everything from search to transportation to collaboration
Software Companies	Over **200** independent software makers since 1993, including top ERPs, workforce management, enterprise productivity, collaboration and insight products

EPAM Energy Practice Overview

Key Facts

100+
CLIENTS

2,000+
ENGINEERS, DESIGNER CONSULTANTS

200+
OSDU PROFESSIONALS

80+
CTRM SOLUTIONS DEPLOYED

Microsoft
2025 Partner of the Year

Winner
Innovate with Azure AI Platform Award
Finalist
Build and Modernize AI Apps Award
Energy and Resources Award
Global SI Growth Champion Award

Google Cloud
NORTH AMERICA
Partner of the Year
Oil & Gas
2025

Partnerships & Memberships

PPDM
THE OPEN GROUP OPEN FOOTPRINT® FORUM
OSDU
aws
databricks

Selected Clients

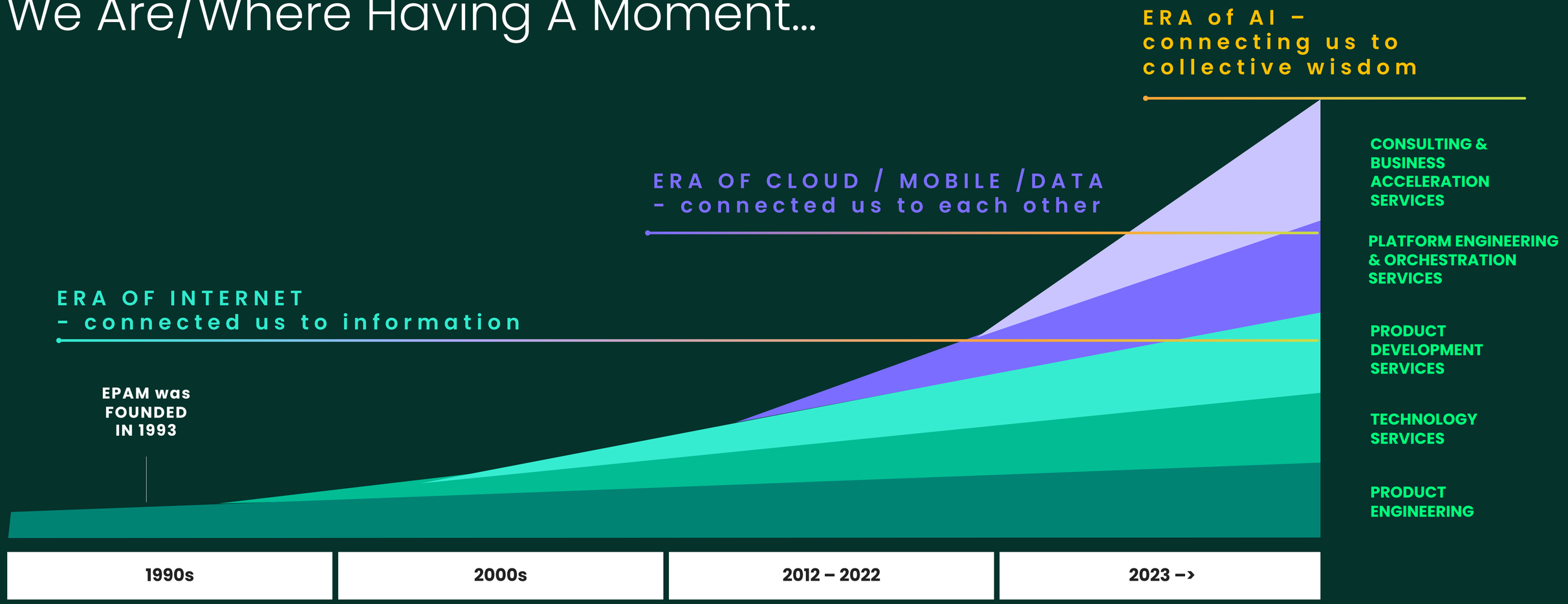
Baker Hughes, slb, OCEANEERING, KINDER MORGAN, ENVERUS, Envana™, SEFE, KBR, Marathon Oil, ikon Science, QUANTUM ENERGY PARTNERS, أرامكو السعودية saudi aramco, TechnipFMC, TotalEnergies, greenlots, haulogy IT ENERGY LEADER, ADNOC, Vestas, ExxonMobil, OXY, S&P Global, OPIS A DOW JONES COMPANY, BRUNEI, ConocoPhillips, aes, Petrofac


epam
THE FUTURE. MADE REAL.

But What We Really Do...
...or At Least What We Believe We Do :)



We Are/Where Having A Moment...



Empowered Talent

Innovative Systems

Execution Excellence

Vision & Resilience

AI Innovation

Copyright 2024 Baker Hughes Company. All rights reserved.

Baker Hughes Confidential

‹epam›

But in a More Pragmatic Way…The Significant Portion Of Our Focus Is…

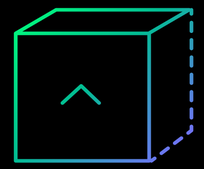
INNOVATE 1 | INCEPTION / ENHANCE 2 | INTEGRATE 3 | EXTEND/CUSTOM BUILD 4 | PLATFROM/PRODUCT 5



Client's Proprietary Industry & Process Know-How & IP

Off The Shelf Software Packages and Components

Cloud & AI Enablement Infrastructure



Industry Digital Product / Platform

AI MADE REAL

The AI Paradox...



There are Plenty of AI Uses Cases Across the Energy Lifecycle



Exploration

- Subsurface Understanding
- Seismic Data Management
- Log Interpretation
- Risk Management
- AI / ML Assisted Workflows



Evaluation

- Reservoir characterisation
- Risk management
- Reserves reporting
- Recovery factors



Drilling & Completion

- Schedule Optimisation
- Drilling Analytics Ecosystem
- Sensor Data Quality
- Time Series Analysis
- Field Data Management
- Completion Analysis
- Automation Analysis

UPSTREAM

Service Providers





Transport

- Route Optimisation
- Supply Forecast Analytics
- Logistic Analysis
- Fleet management
- Demurrage Reduction



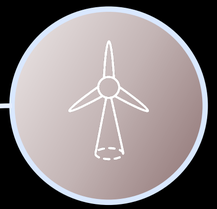
Shipping



Trading

- Risk Analytics
- Trading & Surveillance

MIDSTREAM



Alternative Energy

- Predictive Maintenance
- Risk management
- Optimisation
- Demand management



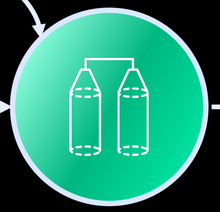
Mining

- Predictive Maintenance
- Data/Doc Digitalization
- Haul Route Optimisation
- Computer Vision on Conveyors
- Real-time Crusher Status
- Grain System industrial automation
- Air Quality Reporting



Production/Operations

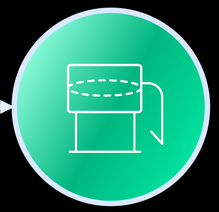
- Minimise Environment Risk
- Well Profiling
- Predictive Asset Management
- Equipment Lost and Failure
- Workforce Optimisation
- Resource Optimisation
- Operation Monitoring



Refining/Chemicals

- Predictive Asset Maintenance
- Inventory Management
- Yield Loss/Accounting
- Safety Analytics
- Turnaround Management
- Energy Efficiency
- Maintenance Optimization

DOWNSTREAM



Retail

- Retail Mix and Site.
- Selection Analytics
- Consumption & Stock Forecast
- Demand Forecast
- Product Lifecycle analytics

We see for sure AI Accelerating the Energy Transition...You All Know Those Cases...



AI to Optimize Renewable Energy Generation

AI algorithms can analyze weather patterns, historical energy usage data, and even satellite imagery to predict renewable energy generation with precision.



AI for Energy Demand Forecasting

AI algorithms can leverage historical energy consumption data, weather data, industrial and commercial energy demand, smart meter and IoT data to predict energy demand patterns, seasonal trends and optimize energy production.



AI for Smart Grid

AI forecasts the output of variable renewable sources (solar, wind) and adjusts grid operations to balance supply and demand, minimizing curtailment and maximizing renewable utilization



AI for Carbon Footprint Tracking

AI enables carbon tracking by automating the collection, analysis, and reporting of greenhouse gas (GHG) emissions data across complex energy systems, supply chains, and organizations. AI also forecasts future emissions based on operational trends.



AI for Energy Efficiency

AI algorithms can optimize heating, cooling, and lighting in buildings, reducing energy consumption and emissions. Also, AI identifies inefficiencies and suggests improvements in manufacturing and other energy-intensive sectors.



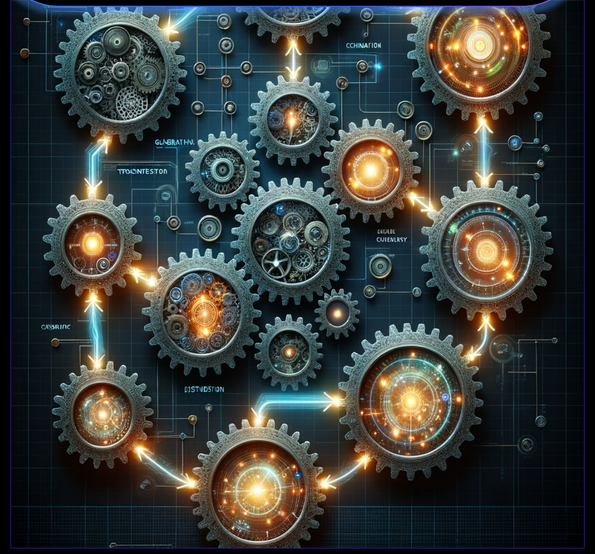
AI for Energy Resilience

AI analyzes sensor and operational data to predict equipment failures before they occur, allowing for proactive maintenance and reducing the risk of unexpected outages

BUT...To Enable AI in Energy A Shift Needs to Occur – We All Know That Too...

Move from siloed AI efforts to Energy Lifecycle Orchestration

Across industries and ecosystems



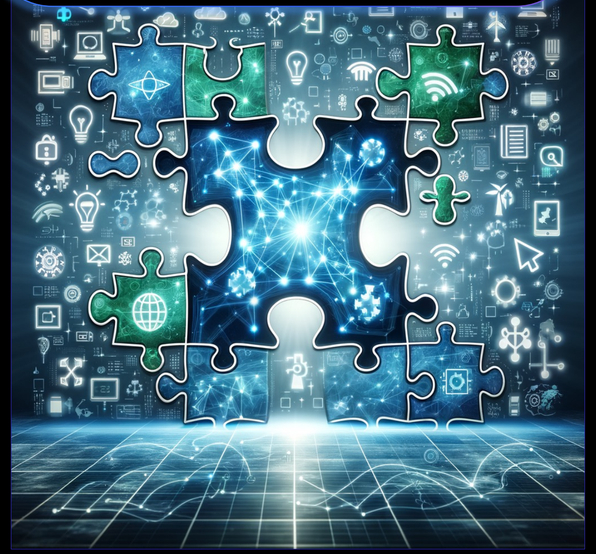
Focus on overhauling & harmonizing Data Foundation & Interoperability

Strive to connect with customer and third-party systems



Invest in Integration

Ensure apps and systems across lifecycle can work together



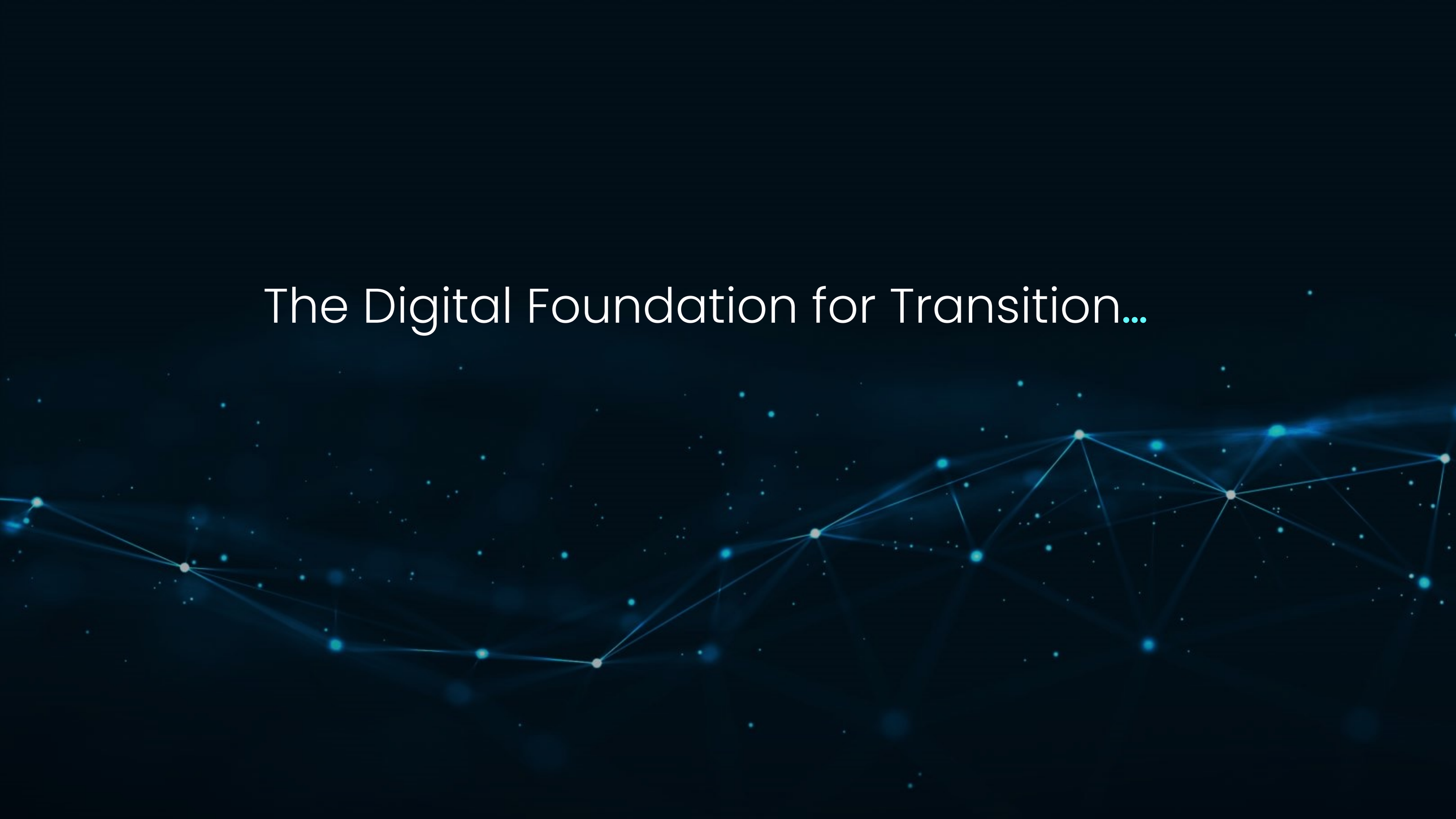
Must Work Together. For Real

Leveraging the power of Partnership (hyperscalers, software providers, AI natives, systems integrators)



And that is why 90% of AI pilots fail to scale

The Digital Foundation for Transition...



The Complexity Of AI & Analytics Product/Platforms Is Growing Exponentially

To enable energy companies to **collect, manage, process and visualize vast amount of data to inform & recommend business decisions at scale related to critical strategic and operational aspects** such as production optimization; operational efficiency; asset performance management etc.

Human Interface:
End-to-End Visibility & Insights + Human Centered Design

Insights:
Data-Driven Decision-Making w/ Embedded Insights

Data:
Open Integration + Real time Data Capture & Processing



UI/UX
Provides user and customer experience interfaces to visualize data and insights.

Enterprise Orchestration
Enterprise-wide orchestration of composable components to multiply value for business.

Agentic
Enables user collaboration and workflow orchestration through intelligent agent-based interactions.

Self-Service AI & Analytics workbench
Supports exploratory analyses, analytics engine fine-tuning, and new algorithm development.

Industry Insights Engine
Transforms ingested data into actionable insights using rule-based, physics-based, predictive, and prescriptive AI models.

Data Management
Organizes, governs, and maintains data assets throughout their lifecycle to ensure quality, accessibility, and readiness for contextualization and analysis.

Data Integration
Combines data from multiple disparate sources into a unified, consistent view.

Data Source & Hardware
Comprises the systems and devices that generate and supply raw data for ingestion into processing platforms.

***Interoperability** with existing customer systems & data*

To Address - Digital & AI Delivery Demands a Product Centric Mindset, Which No Too Many More Traditional Corporations Have…

Observation: Existing products have limited abilities to share, act on, or visualize data

Recommendation: Establish an architecture vision that leverages a shared integration layer and metadata layer to facilitate digital delivery related analysis and visualization



AI & Integration Toolbox

AI Agent Workflows
Workflow Automation
API Management
Data Streaming
Data Catalogue

Human Interface

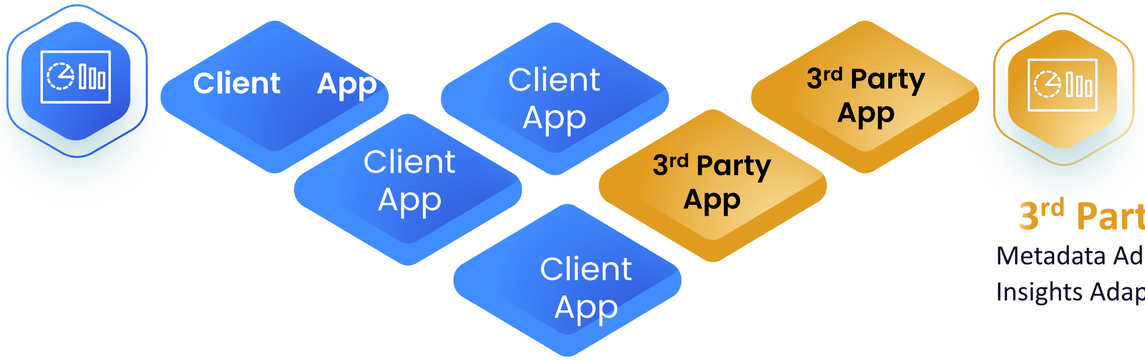
SME Interface
Asset Prompts
Insights Reconciliation Prompts
Contract Changes Prompts

Metadata Hub

Metadata Reconciliation
Assets Reconciliation
Insights Reconciliation
Insights Contract Reconciliation

Client's Apps

Metadata Adaptor
Insights Adaptor



3rd Party Apps

Metadata Adaptor
Insights Adaptor

Human Interface
Unified Use Experience

AI & Integration Toolbox
When it comes to data integration, a toolbox of unified capabilities is required to remove the barriers to share and avoid reinventing the wheel.

Metadata Hub
Data is the cornerstone for providing cross product business value, and data is not useful without clear data definitions that could be easily shared and consumed cross platforms

Adaptors
Utilizing integration capabilities selected from the integration layer to match the integration use cases.

Finally…Establishing Digital Factory Operating Model To Enable Product Centric Approach

Accelerating time-to-value and increasing leverage of our tech investments

DIGITAL FACTORY OPERATING MODEL

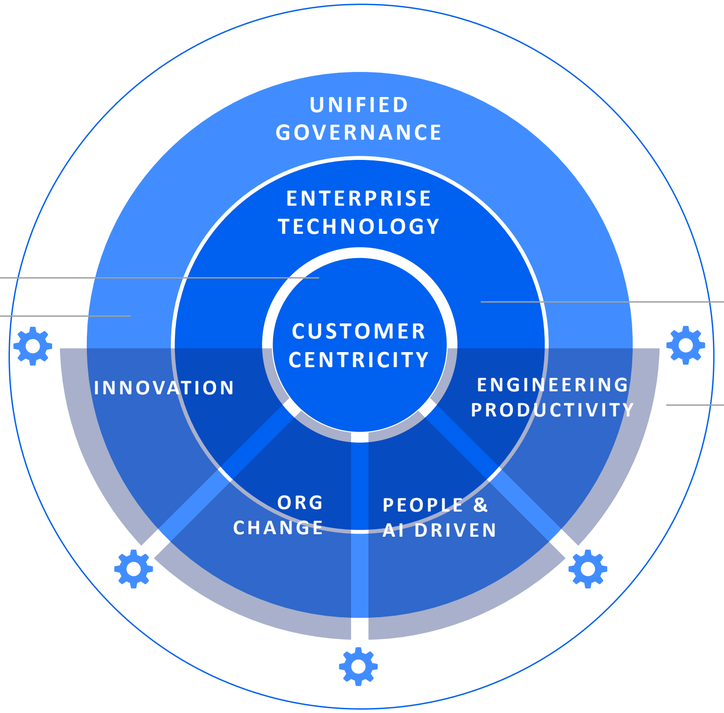
Delivering Speed At Scale

Product Mindset & Customer Centricity
Relentless focus on solving real customer problems driven by a **North Star**

1

Unified Governance
Dedicated **cross company, cross partner** oversight and leadership to **drive execution & strategy**

3



2

Enterprise Data & Tech Capabilities & **architecture** that accelerate Product and Platform development: **Data, Integration, Security, CX, Compliance, etc.**

4

People & Process Evolution
Change management drives **continuous improvement**, **velocity of development**, **customer adoption**, etc.

SPEED AT SCALE + CULTURE + CAPABILITIES

Observations & Recommendations From Real Production Work…Things That *Seem* Obvious…

	Digital Factory Component	Observation	Recommendation
1	**Customer Centricity**	Lack of **customer/market alignment**	Identify customer to validate beta requirements and serve as beta go-to-market
2	**Customer Centricity**	Existing **products are being developed and marketed in silos**, confusing customers	Develop a customer-centric North Star vision and use this to drive the evolution of a suite of products that work together in a clear, easy-to-understand, configure, and use for a variety of customers' E2E needs
3	**Enterprise Technology**	A future state architecture, data sharing and true integration should be happening **without building new database and cloud infrastructures for existing products if possible**.	Develop a data, metadata and product integration strategy that relies on reusable components – a metadata hub and integration toolbox that will service and benefit all existing products and platforms.
4	**Enterprise Technology**	Immediate goal/focus is to create an impactful Beta Product, but also to enable an opportunity to **start to build toward the future state**, accelerating the ability to scale around customer needs and priorities.	Start with core customer experience (interface, real-time alerting, & unified widgets), build the metadata hub for topside assets, enable adaptors, event-sharing and initial 3rd party data & models.
5	**Unified Governance**	**Lack of unified decision and responsibility** to effectively drive Digital Delivery	**Dedicated** cross company, cross partner oversight and leadership to drive execution & strategy covering organization structure, operating rhythms, risk tracking & escalation, and decision making **must be instituted**

The New Industrial Ecosystem...

Tech Partner + Industry Insight
+ Finance...




TAKE CONTROL WITH THE
Leucipa™
automated field production solution
Offering 100+unique workflows
Supporting 100,000+wells
Operating in 20+ countries
Baker Hughes
epam
aws

Powering the Future...

By AI Enabled Energy Transformation



Thank you!

Arkadiy Dobkin

Founder and Executive Chairman, EPAM



epam

PLUG AND PLAY

SV SUMMIT

PANEL: AI IN ENERGY TRANSITION



Allyson Anderson

CSO
Baker Hughes



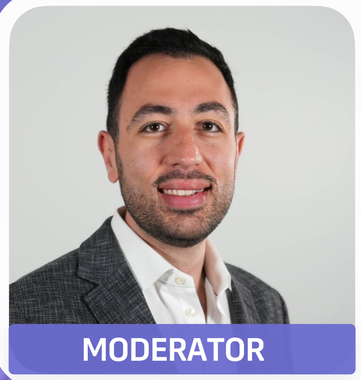
Carlos A. Féchelo Neto

CEO
Petrobras America



Hakan Yilmaz

SVP & Chief Sustainability Officer
Carrier



MODERATOR

Reza Khaj

Head of Energy & Principal
Plug and Play

PLUG AND PLAY

SV SUMMIT



CASE STUDY

Hideko Sato

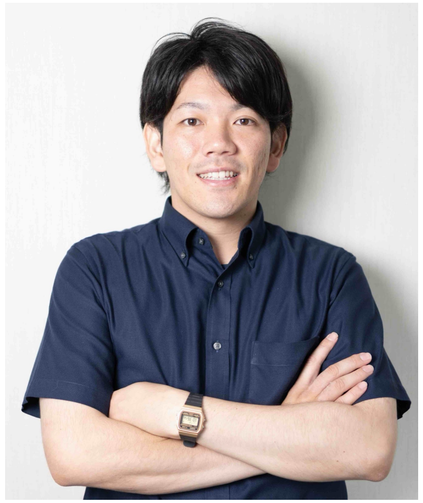
Business Development Manager
Chiyoda

#PNPTCSiliconValley

Join us at **pnptc.com**

Presenter

Hideki Sato



Tagline

Co-creating new value with startup based on Chiyoda's deep engineering knowledge

Experience

- PhD in chemical engineering
- Process development
- Process design for EPC
- Industrial AI development for plant O&M

© Chiyoda Corporation 2025, All Rights Reserved

Chiyoda's Cutting-Edge Solution for Plant Life Cycle Engineering

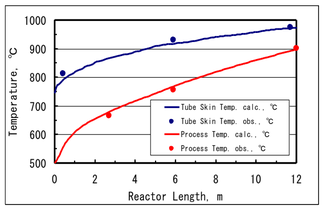
Development

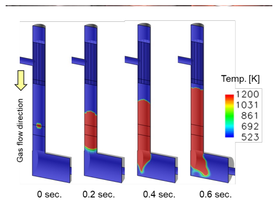
Consultancy & Study

- R&D
- Feasibility Study
- Process development
- Scale up consulting
- Technology integration









Scaling (EPC)

Project Management

- Project Planning
- Engineering (Design)
- Procurement
- Construction



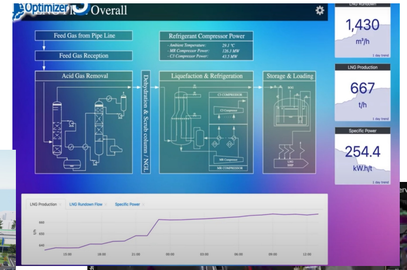


Operation

Digital Solutions

- Data Integration Platform
- Digital Twin
- AI Solutions
- Simulation Analysis

plantOS EFEXIS





SCAN ME

© Chiyoda Corporation 2025, All Rights Reserved

CHIYODA CORPORATION

Scale of Chiyoda

Our purpose

Enriching Society through Engineering Value

Our Mission

Grow as a fully integrated engineering company aiming for harmony between energy and the environment while contributing to a healthy, prosperous and sustainable society through our profound engineering expertise and systematically developed technology.



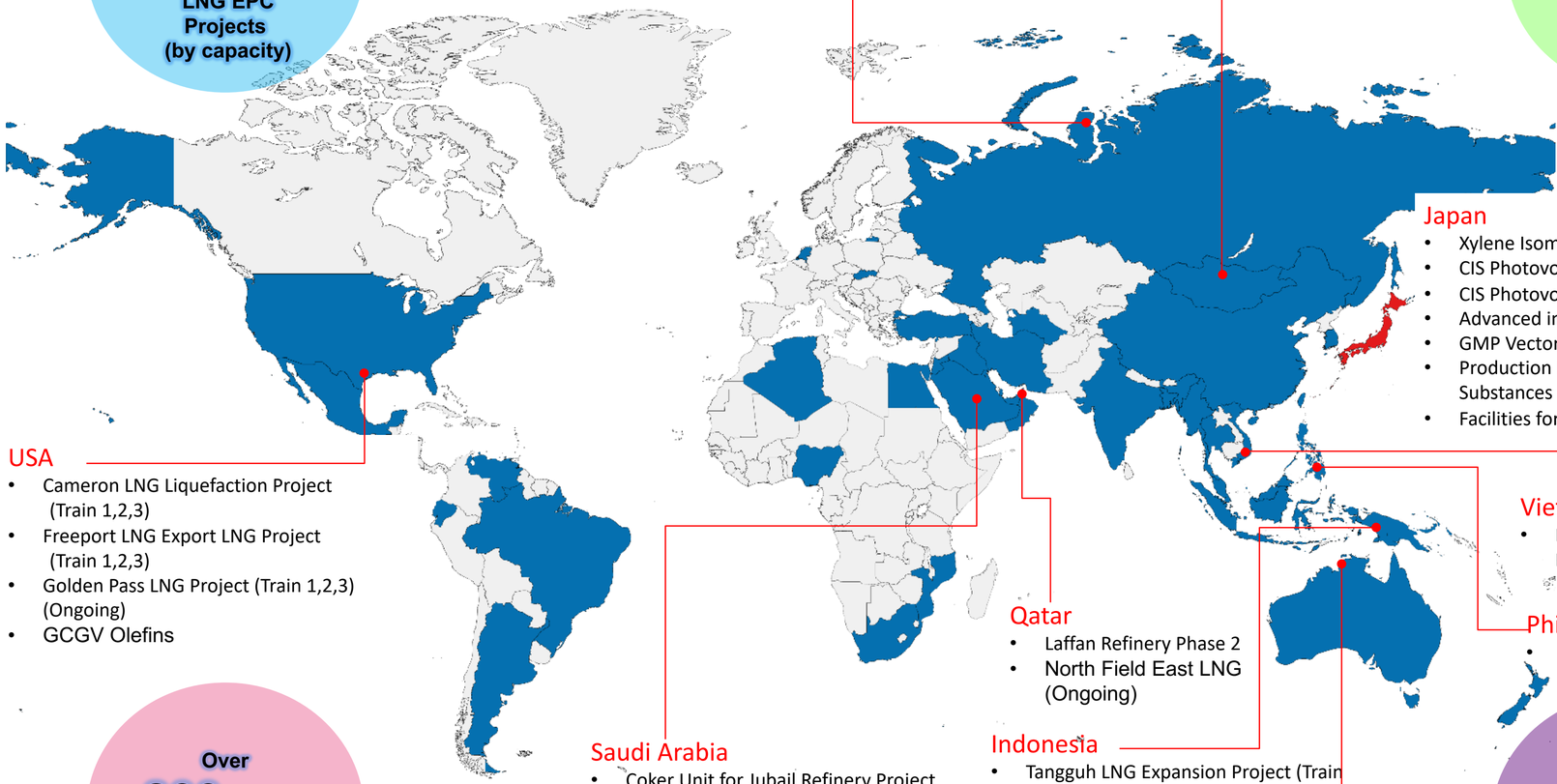
© Chiyoda Corporation 2025, All Rights Reserved

CHIYODA CORPORATION

Chiyoda has massive global experience in EPC projects

220M ton/year of world's LNG EPC Projects (by capacity)

Over **1,800** Projects in Global Environment Fields



Russia
- Yamal LNG Project

Mongolia
- New Ulaanbaatar International Airport

Japan
- Xylene Isomerization Units
- CIS Photovoltaic Power Plant
- CIS Photovoltaic Production Plant
- Advanced injectable drugs Plant
- GMP Vector Manufacturing Plant
- Production Facilities of Drug Substances for Bio-Pharmaceuticals
- Facilities for Solid Preparation

USA
- Cameron LNG Liquefaction Project (Train 1,2,3)
- Freeport LNG Export LNG Project (Train 1,2,3)
- Golden Pass LNG Project (Train 1,2,3) (Ongoing)
- GCGV Olefins

Vietnam
- Nghi Son Refinery and Petrochemical Complex

Philippines
- New Bohol Airport

Qatar
- Laffan Refinery Phase 2
- North Field East LNG (Ongoing)

Saudi Arabia
- Coker Unit for Jubail Refinery Project
- Titanium Sponge Plant

Indonesia
- Tangguh LNG Expansion Project (Train 3)
- Copper Smelting Project

Australia
- Ichthys Onshore LNG Facilites Project (Train 1, 2)

Over **800** Refinery Units Constructed

Over **600** Petrochemicals Chemicals Plants Constructed

© Chiyoda Corporation 2025, All Rights Reserved

CHIYODA CORPORATION

Chiyoda is providing value for across industries

We can support technology development /deployment / O&M.

Energy Management

- ✓ VPP/DR
- ✓ Energy Storage
- ✓ Data center
- ✓ Micro Grid Optimization

Clean Energy

- ✓ Hydrogen
- ✓ RNG
- ✓ Ammonia
- ✓ Biofuel
- ✓ e-fuel

Decarbonization CCU/CCS

- ✓ Carbon Capture
- ✓ DAC , DOC
- ✓ CO2 to X

Industrial AI / Digital

- ✓ Data Integration
- ✓ AI Solution
- ✓ 3D model
- ✓ Robot/Drone

Life Science / Space

- ✓ Pharmaceutical
- ✓ Bio-tech
- ✓ Space tech.

© Chiyoda Corporation 2025, All Rights Reserved

CHIYODA CORPORATION

How to derisk First of a kind project?

Technology risk

Start-up
Operation

Scale-up



Project / contract management





Finance risk

Funding



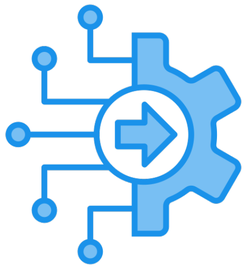
Cost over run



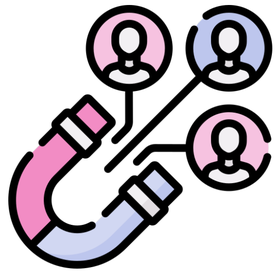
Risk in FIRST OF A KIND

Chiyoda can mitigate risk with startup

Integration with existing facility to share resource



Early engagement

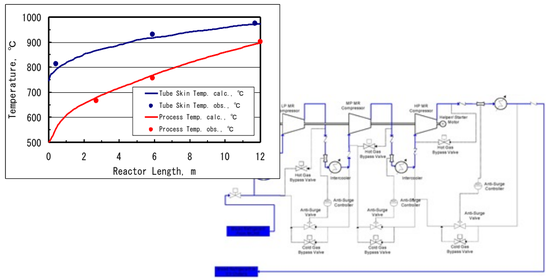


© Chiyoda Corporation 2025, All Rights Reserved

Chiyoda is ready to supply 70+ years engineering experience to scale your startup

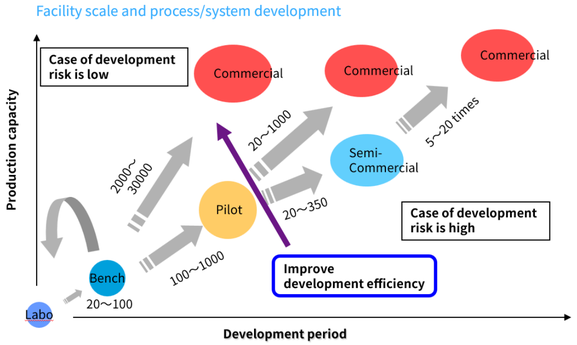
Desktop Study

- ✓ Development support
- ✓ Conceptual study
- ✓ Techno-Economics Analytics
- ✓ Feasibility study



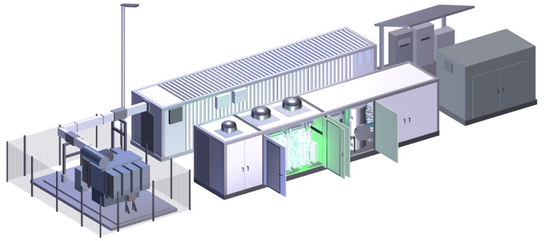
Scale-up

- ✓ Risk identification
- ✓ Efficient scale up



Process development (Systematization)

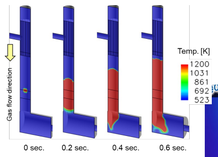
- ✓ Design standardization
- ✓ Modular design
- ✓ High Energy efficiency



FOAK project

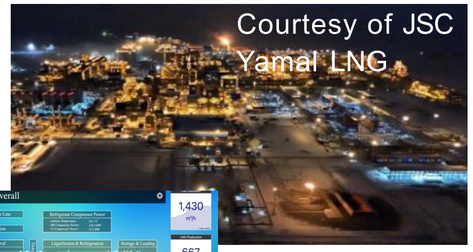
- ✓ Risk identification
- ✓ Feasibility study
- ✓ Scale-up
- ✓ EPC project development





Project execution

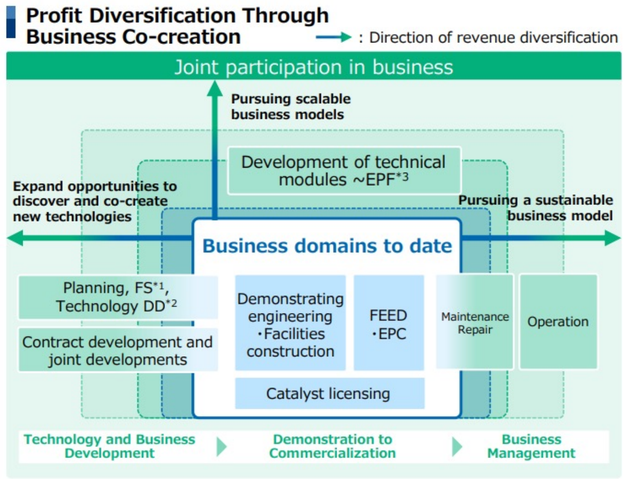
- ✓ NOAK project development
- ✓ O&M optimization







Business co-creation



© Chiyoda Corporation 2025, All Rights Reserved

CHIYODA CORPORATION

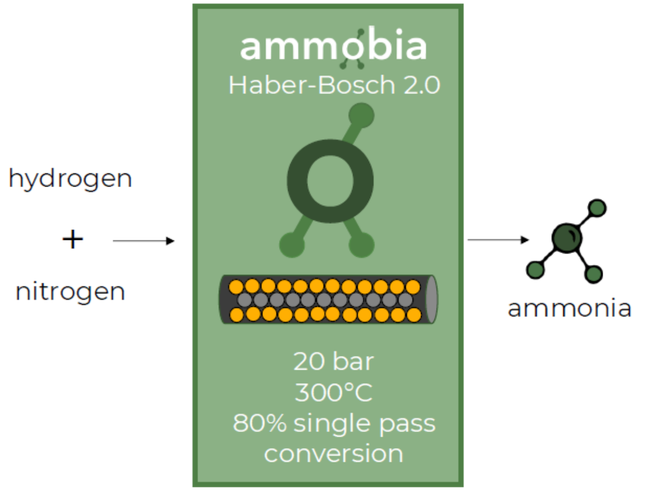
Case study: Collaboration with ammobia

ammobia

Ammonia Production

10x lower pressure

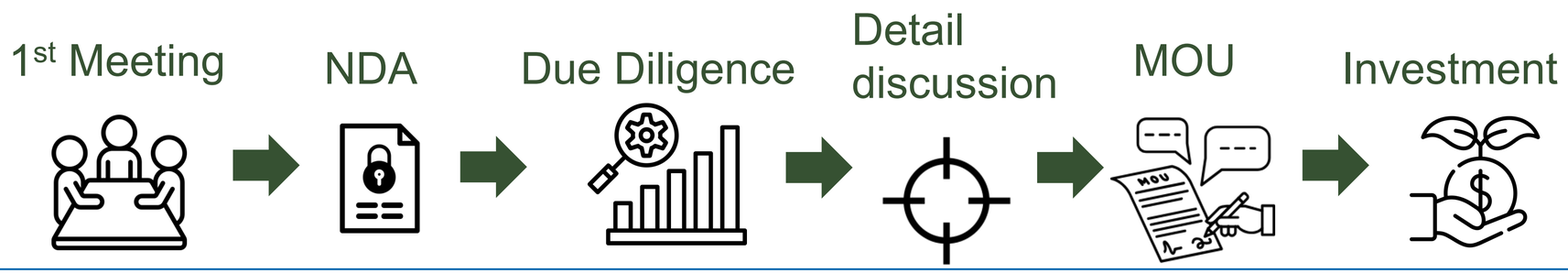
4x higher conversion



Core innovation in reaction technology
System level design and impact

CHIYODA CORPORATION





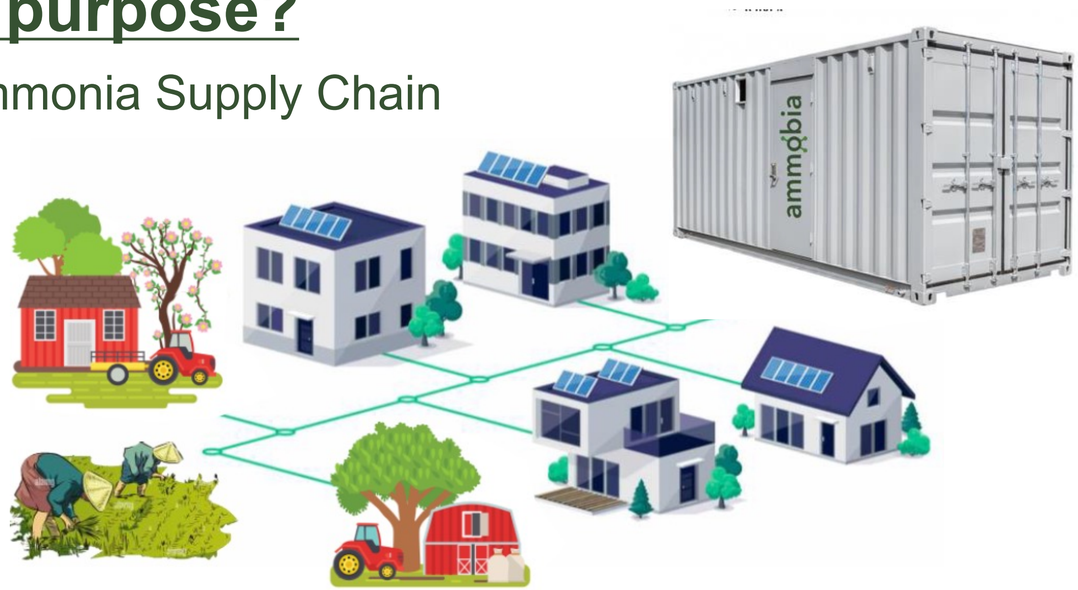
© Chiyoda Corporation 2025, All Rights Reserved

CHIYODA CORPORATION

Distributed Energy Supply Chain

What is our purpose?

Distributed Ammonia Supply Chain



How does Chiyoda bring value to the collaboration?

Tech. integration
- Cost competitive system

BOP Support
- Design standardization



Investment
- Strengthen relationship

Co-BizDev.
- Joint business development

© Chiyoda Corporation 2025, All Rights Reserved

Chiyoda leverage AI to help you in ･･･

Increasing product yields



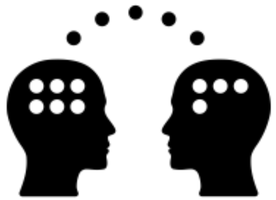
Improving reliability



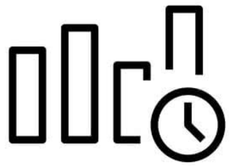
Decreasing maintenance cost



Knowledge transfer



Improving operator’s productivity



© Chiyoda Corporation 2025, All Rights Reserved

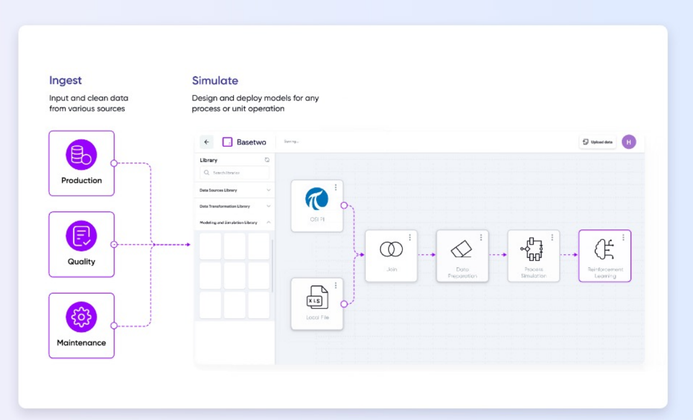
CHIYODA CORPORATION

Case study of leveraging AI democratization

Basetwo

Non-code AI platform

- ✓ Anyone can model
- ✓ Improving model development



CHIYODA CORPORATION

O&M digital platform (plantOS®)



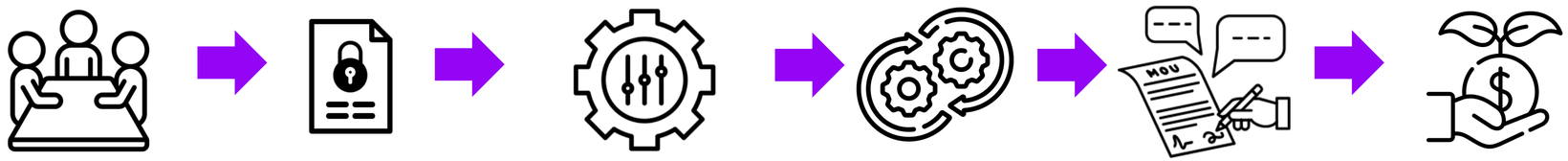
System integration

Deep knowledge in industries

Customer trust

Co-sales

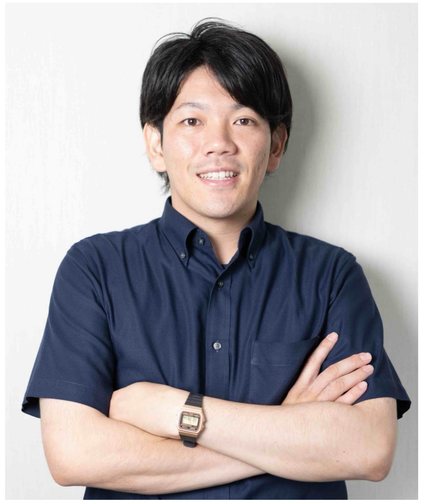
1st Meeting → NDA → Internal use / Customize → More synergy → MOU → Investment



© Chiyoda Corporation 2025, All Rights Reserved

Thank you

Hideki Sato



Please come to talk with me

© Chiyoda Corporation 2025, All Rights Reserved

PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

[Λ] Arkham

Arkham

Data you can trust. Real AI transformation.

#PNPTCSiliconValley

Join us at **pnptc.com**

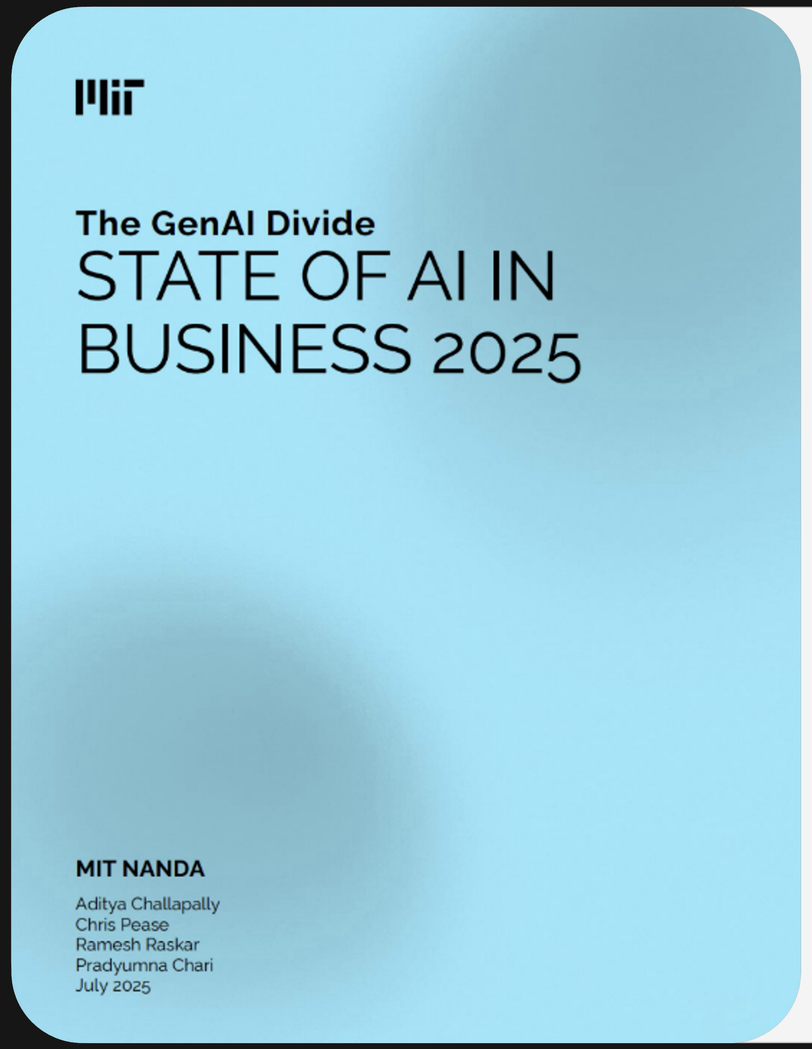


Data you can trust.
Real AI transformation.

[Λ] Arkham

arkham.tech ↵

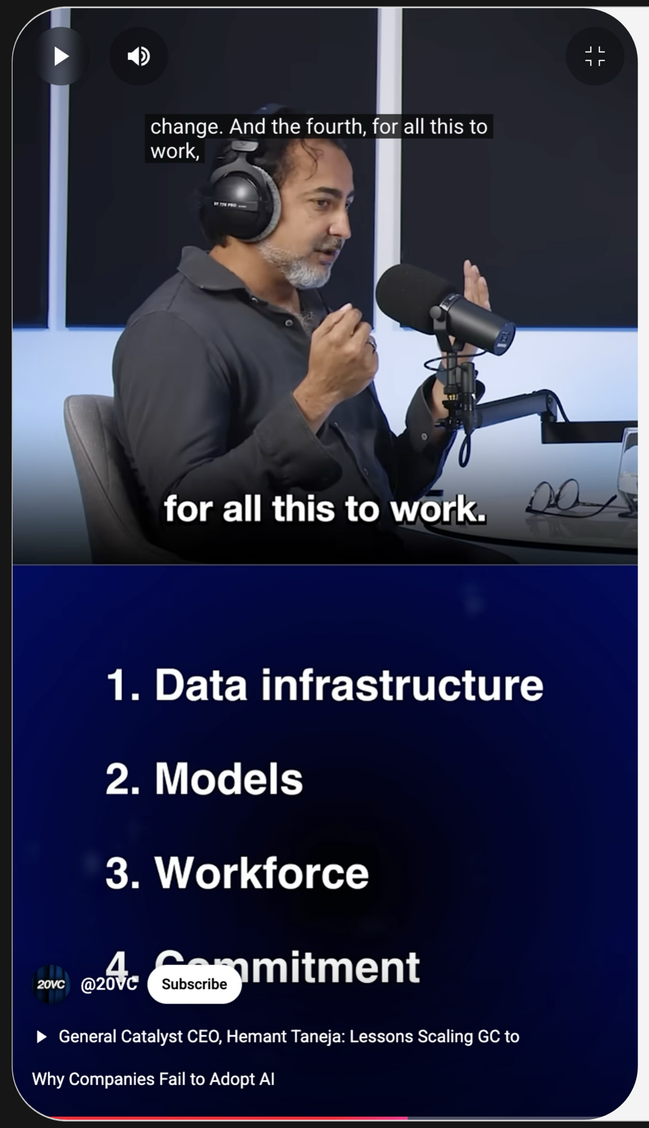
© 2025 Arkham Technologies Inc.



95%

of enterprise AI pilots are failing to deliver measurable P&L impact.

© 2025 Arkham Technologies Inc.



Reasons:

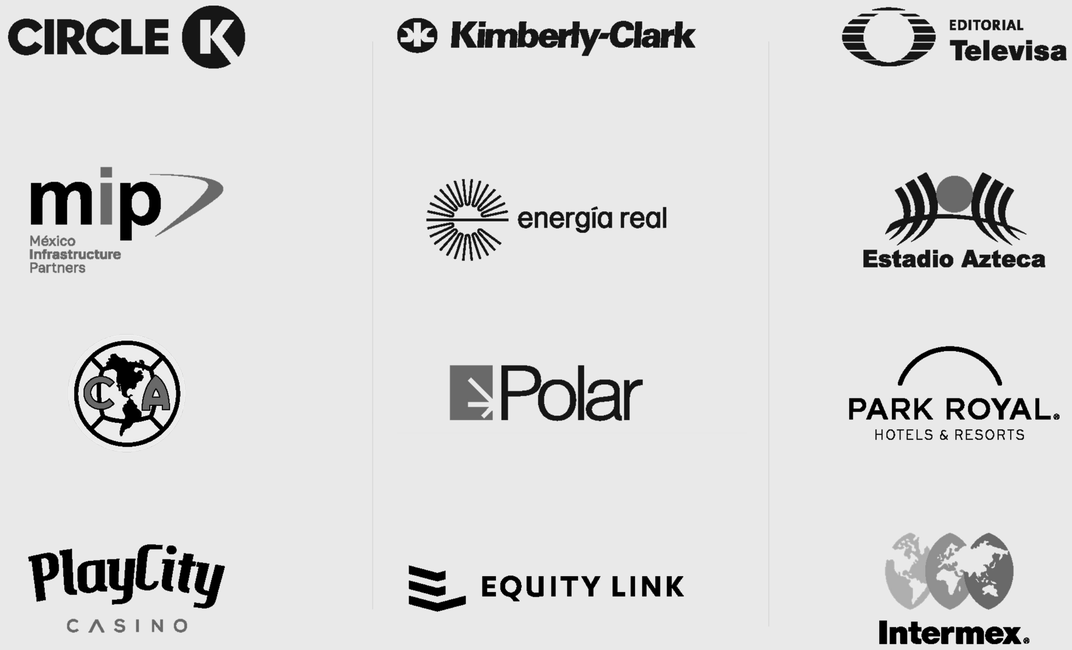
- Poor data foundations and fragmented systems.
- Generic solutions, disconnected from real operations.
- Limited adoption and team readiness.

https://www.youtube.com/shorts/i9vqgvzalZQ

© 2025 Arkham Technologies Inc.

Our clients are part of the 5%.

With Arkham, they solve complex challenges using trusted data and AI tailored to their operations.

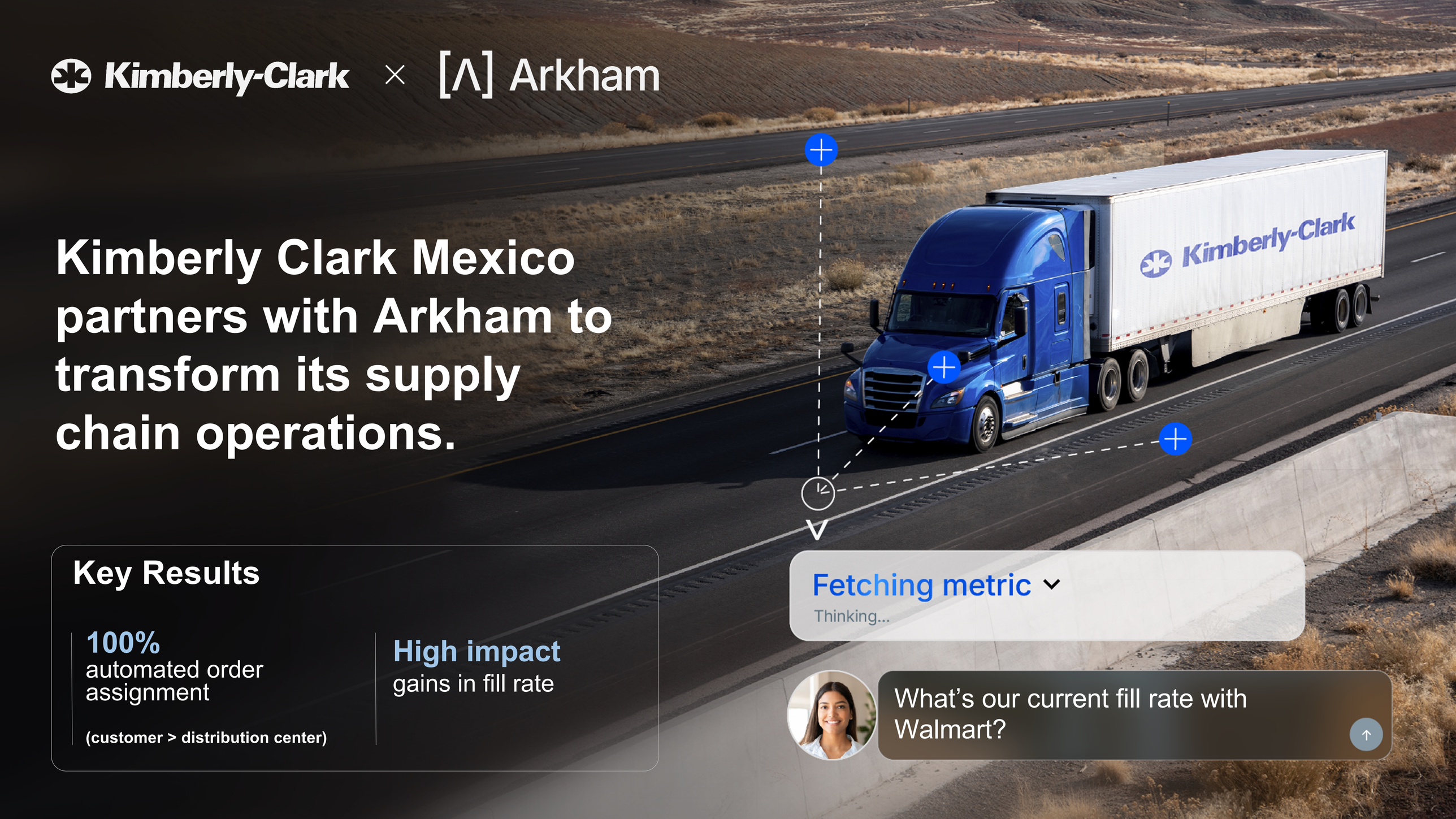


> **7X ROI.**
> **Transformative results.**
> We've entered a new era with Arkham."
>
> Leo Gurría [*CTO, Ollamani*]

© 2025 Arkham Technologies Inc.

Kimberly-Clark × [Λ] Arkham

Kimberly Clark Mexico partners with Arkham to transform its supply chain operations.



Key Results

100%
automated order assignment

(customer > distribution center)

High impact
gains in fill rate

energía real × [Λ] Arkham

Energía Real is reshaping its operations and driving growth with Arkham.

Key Results

70%
Portfolio-wide downtime reduction

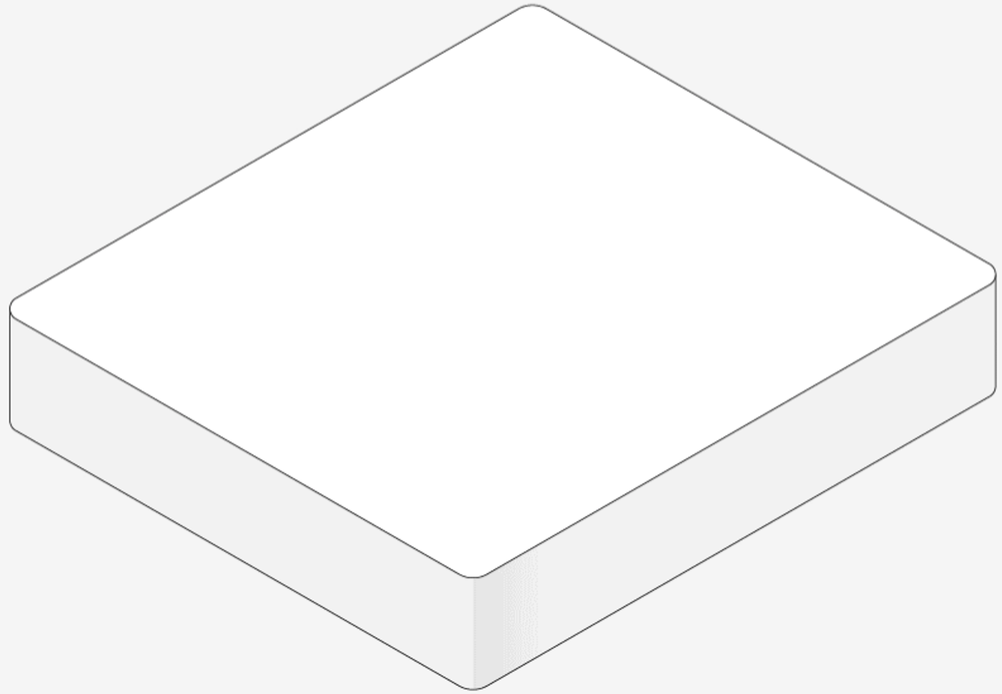
7X ROI
Fully automated asset monitoring



Energía Real Case Study

Fragmented Data.

Complex Operations.

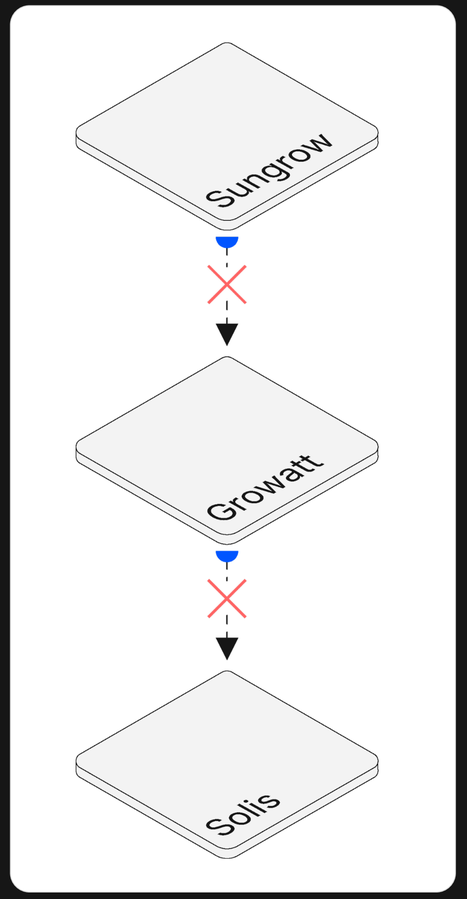


© 2025 Arkham Technologies Inc.

Energía Real – The Challenge

Fragmented Data

Complex Operations



- Fragmented Visibility Across Eight Platforms
- Manual Billing and Reporting Workflows
- Late Anomaly Detection Hurts Generation
- Scaling Requires Headcount, Not Automation

Autoguardado

Energy

Inicio Insertar Dibujar Disposición de página Fórmulas Datos Revisar Vista Automatizar Acrobat

Pegar Arial (Cuerpo) 10 Ajustar texto General Formato condicional Dar formato como tabla Estilos de celda

I26

	A	B	C	D	E
1	date	Total Generation	Device ND-239	Device ND-221	Device ND-011
2	2025-01-01	312,3866667	204,1288889	3,628888889	14,08202899
3	2025-01-02	550,9879167	283,6626389	83,16263889	24,45599638
4	2025-01-03	478,3095833	259,4365278	58,93652778	21,29606884
5	2025-01-04	743,5279167	347,8426389	147,3426389	32,82730072
6	2025-01-05	569,9591667	289,9863889	89,48638889	25,28083333
7	2025-01-06	638,5804167	312,8601389	112,3601389	28,26436594
8	2025-01-07	426,5429167	242,1809722	41,68097222	19,0453442
9	2025-01-08	578,1583333	292,7194444	92,21944444	25,63731884
10	2025-01-09	685,3033333	328,4344444	127,9344444	30,2957971
11	2025-01-10	680,2404167	326,7468056	126,2468056	30,07567029
12	2025-01-11	732,3391667	344,1130556	143,6130556	32,34083333
13	2025-01-12	737,075	345,6916667	145,1916667	32,54673913
14	2025-01-13	480,415	260,1383333	59,63833333	21,3876087
15	2025-01-14	464,5120833	254,8373611	54,33736111	20,69617754
16	2025-01-15	945,18875	415,0629167	214,5629167	41,59516304
17	2025-01-16	1684,449167	661,4830556	460,9830556	73,73692029
18	2025-01-17	1210,05	503,35	302,85	53,11086957
19	2025-01-18	711,29	337,0966667	136,5966667	31,42565217
20	2025-01-19	685,1083333	328,3694444	127,8694444	30,28731884
21	2025-01-20	752,6116667	350,8705556	150,3705556	33,22224638
22	2025-01-21	550,5129167	283,5043056	83,00430556	24,4353442
23	2025-01-22	713,8695833	337,9565278	137,4565278	31,53780797
24	2025-01-23	796,3529167	365,4509722	164,9509722	35,12403986
25	2025-01-24	1949,927083	749,9756944	549,4756944	85,27943841
26	2025-01-25	1599,162917	633,0543056	432,5543056	70,02882246
27	2025-01-26	1184,747083	494,9156944	294,4156944	52,01074275
28	2025-01-27	622,3129167	307,4376389	106,9376389	27,55708333
29	2025-01-28	423,3416667	241,1138889	40,61388889	18,90615942
30	2025-01-29	540,6020833	280,2006944	79,70069444	24,00443841
31	2025-01-30	679,6966667	326,5655556	126,0655556	30,05202899
32	2025-01-31	496,9358333	265,6452778	65,14527778	22,1059058
33	2025-02-01	418,71625	239,5720833	39,07208333	18,70505435
34	2025-02-02	482,32	260,7733333	60,27333333	21,47043478
35	2025-02-03	389,9383333	229,9794444	29,47944444	17,45384058
36	2025-02-04	384,79375	228,2645833	27,76458333	17,23016304
37	2025-02-05	353,73125	217,9104167	17,41041667	15,87961957
38	2025-02-06	605,0804167	301,6934722	101,1934722	26,8078442
39	2025-02-07	598,0675	299,3558333	98,85583333	26,50293478
40	2025-02-08	736,7429167	345,5809722	145,0809722	32,53230072
41	2025-02-09	588,5983333	296,1994444	95,69944444	26,09123188
42	2025-02-10	405,2608333	235,0869444	34,58694444	18,12003623
43	2025-02-11	351,1875	217,0625	16,5625	15,76902174
44	2025-02-12	586,7195833	295,5731944	95,07319444	26,0095471

Energy Devices

Listo Accesibilidad: todo correcto

© 2025 Arkham Technologies Inc.

Our Solution: First Data. Then AI.

Arkham is a **Data & AI Platform** that helps large enterprises:

1. Unify fragmented systems and data

2. Standardize Metrics & Business Rules

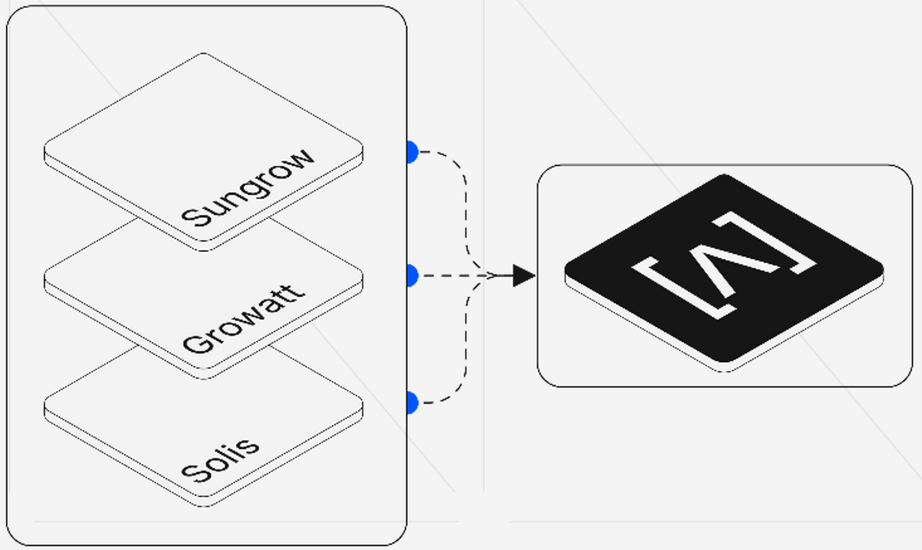
3. Solve critical challenges with **AI models tailored to their operations**

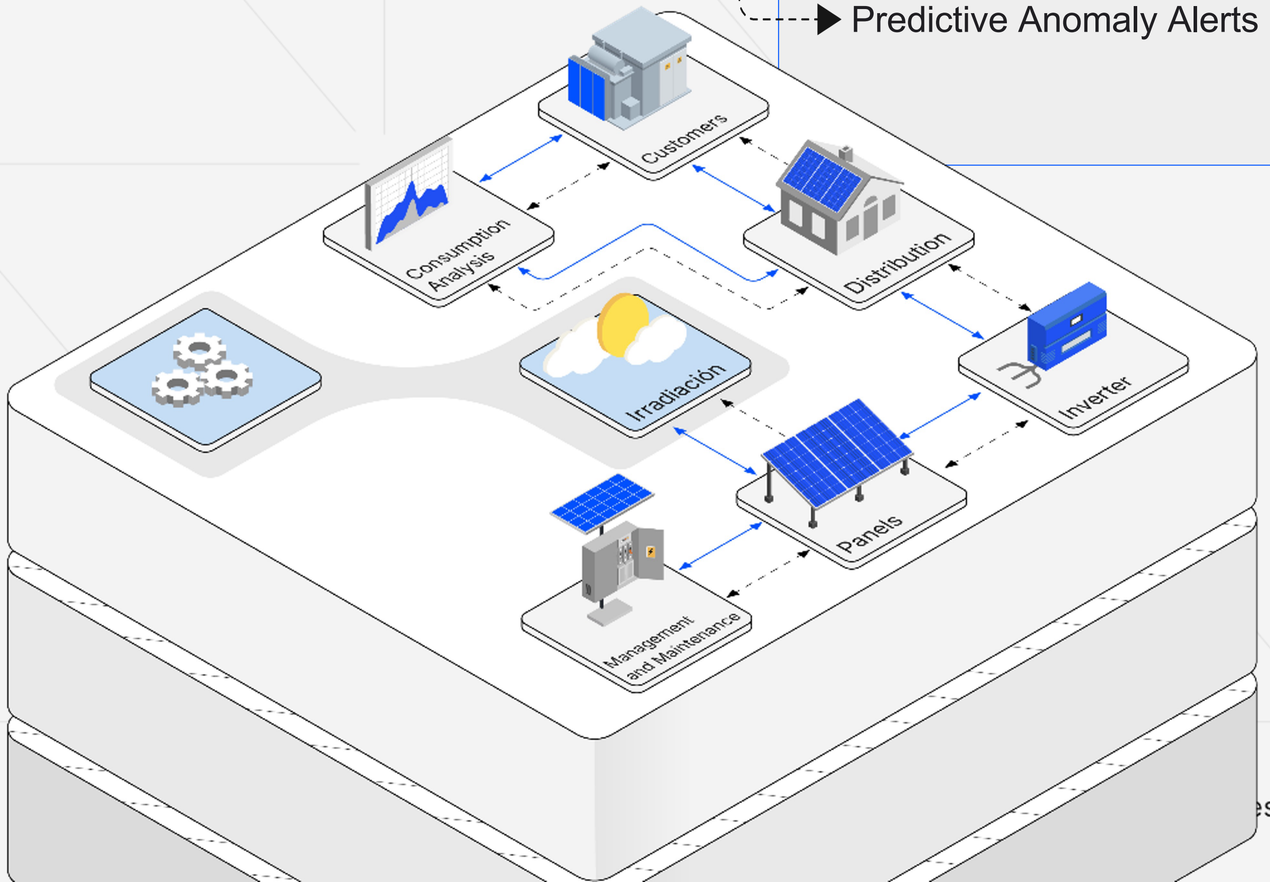
© 2025 Arkham Technologies Inc.

Energía Real's Case Study – The Journey

1. Unified Systems and Asset Data
2. Standardized Asset Metrics & Dedicated Models
3. Unified operation powered by trusted data and high impact AI-Powered Use Cases

- Automated Asset Management Reporting
- Accurate, Automated Billing into ERP
- Predictive Anomaly Alerts





es Inc.

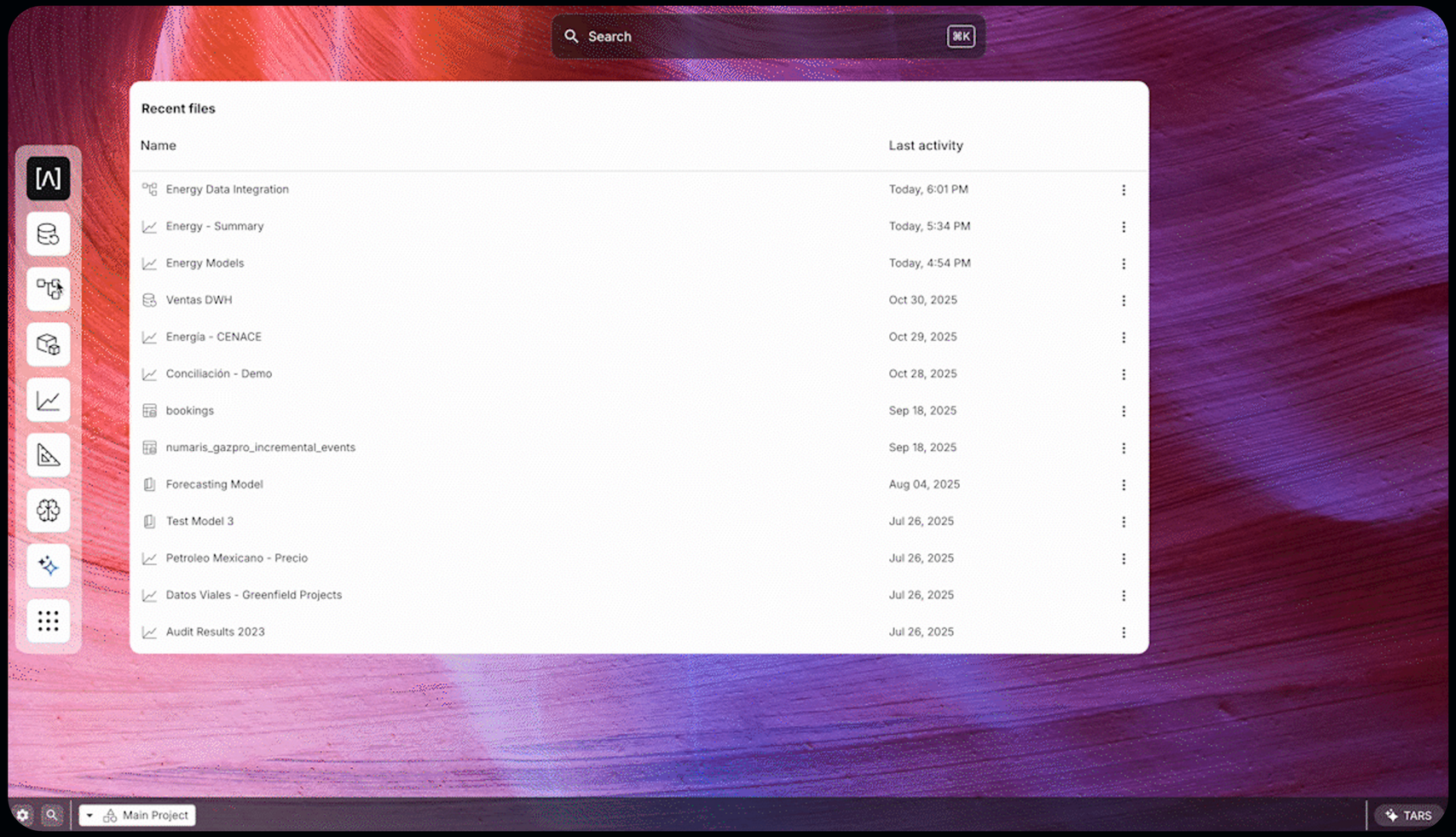
Arkham’s Data Engineering Capabilities Are the Core of Successful AI Deployments

Data Integration

Data Sync
Connects and integrates your transactional data sources to the platform

Data Transformation

Pipeline Builder
Creates and automates data transformation and processing workflows

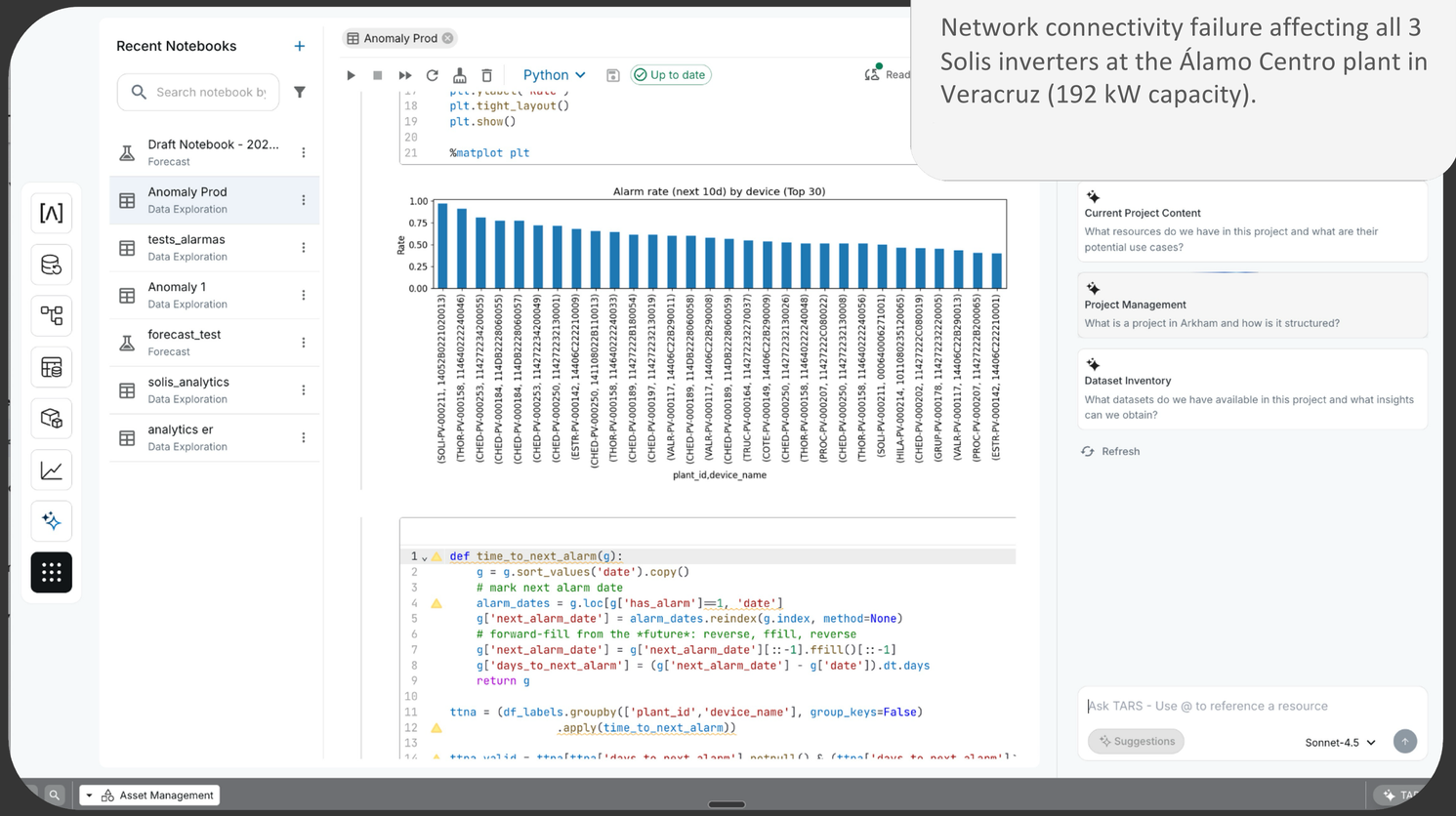


High-Impact Use Cases – Energy

Use Case 1: Predictive Anomaly Detection & Maintenance

- **Anomaly detection models identify under-performance and faulty inverters across hundreds of assets,** with unified alerts that notify the asset management team the team where to act first.

Proactive, Gen AI–generated alerts keep 480+ sites under control, reducing downtimes by 70%

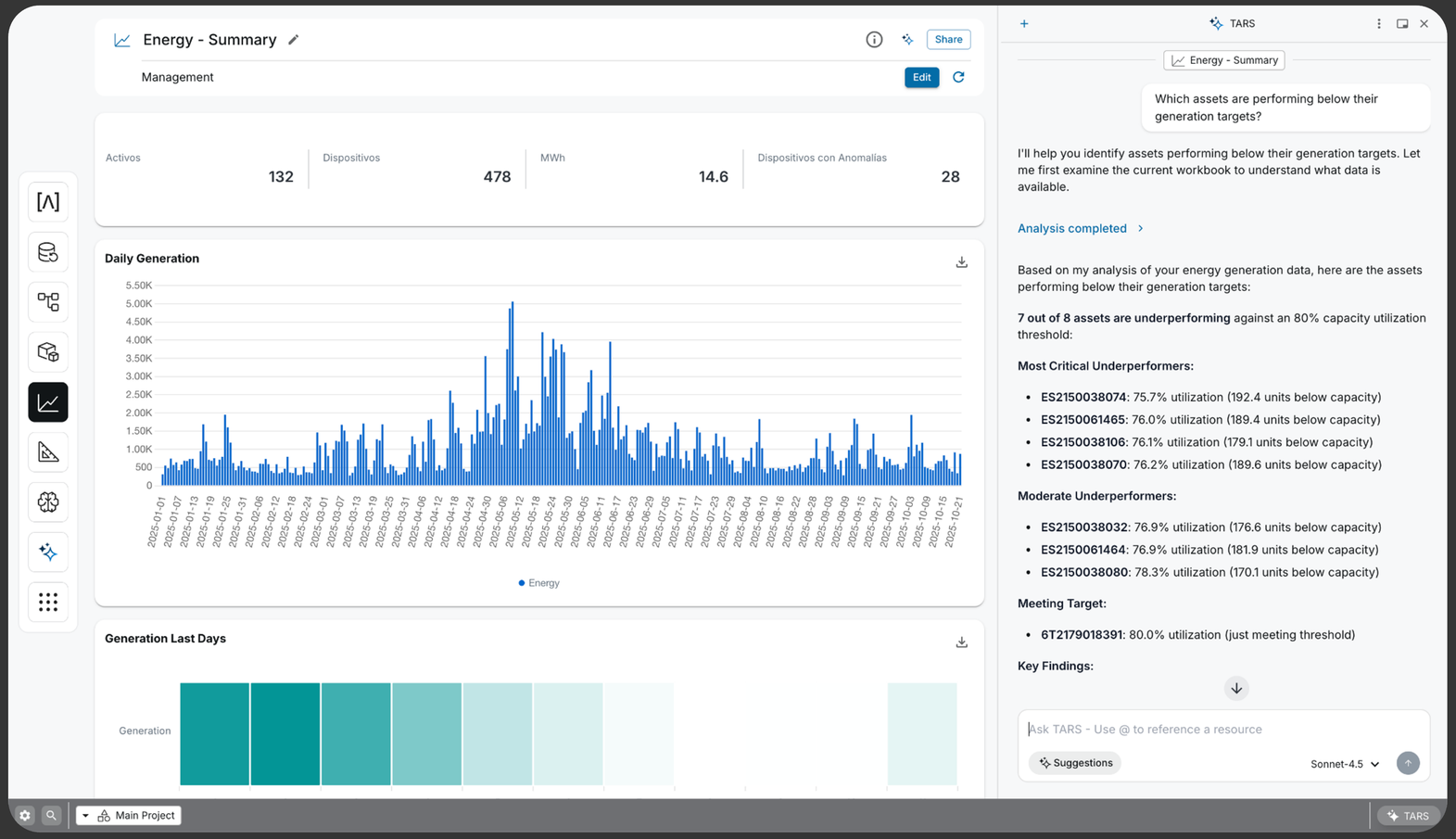


High-Impact Use Cases – Energy

Use Case 2: AI-Powered Asset Management Reporting

- **Instant, reliable visibility across every asset and site, powered by Gen AI reports** that keep Asset Management, Operations, and Finance aligned on performance, incidents, and SLAs.

Hundreds of operators receive automated, actionable asset insights on a daily basis.

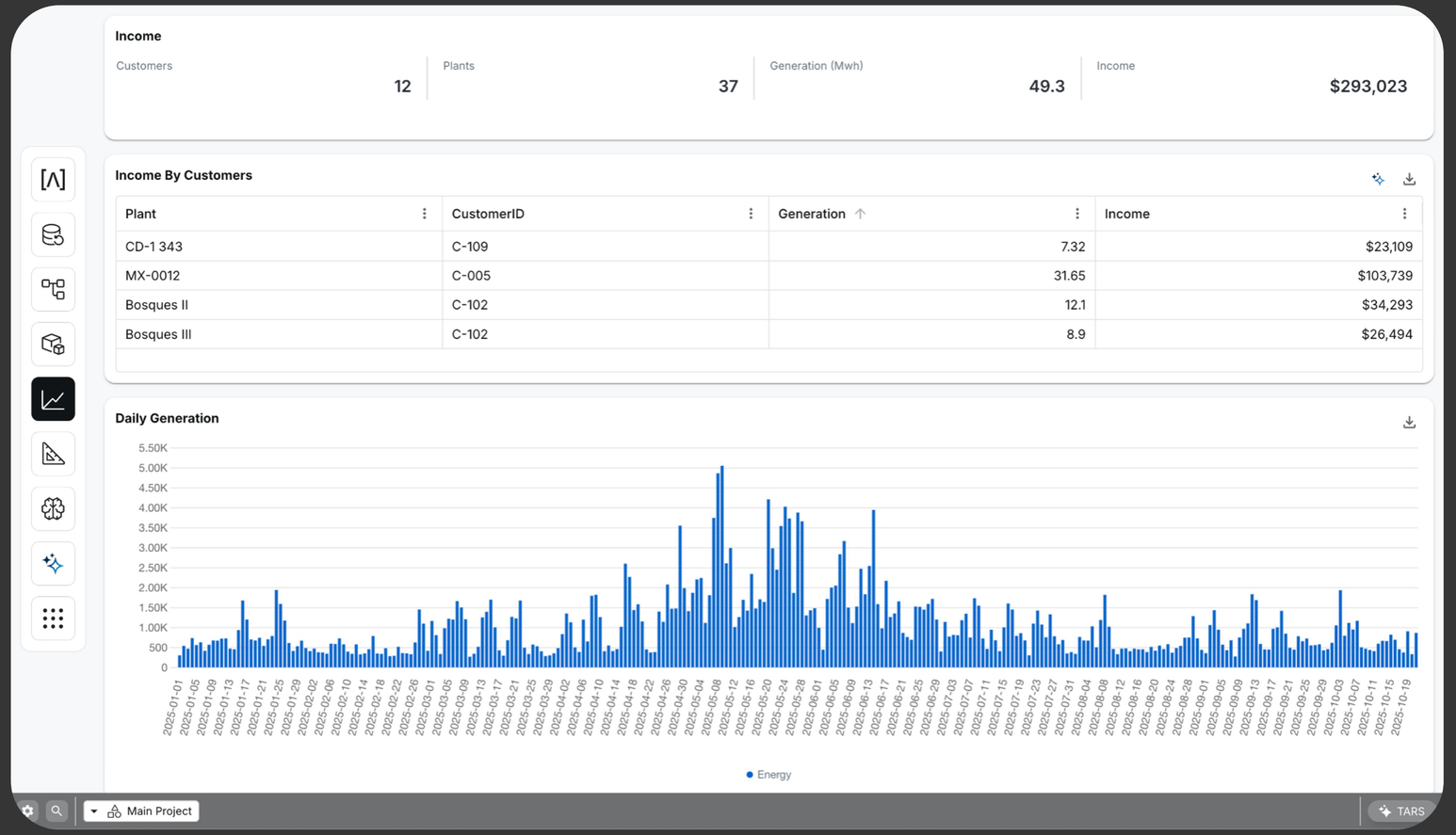


High-Impact Use Cases – Energy

Use Case 2: Automated Billing & Revenue Assurance

- **Automated workflows calculate precise energy bills per site and contract and write them directly into the ERP,** eliminating manual spreadsheets and reconciliation.

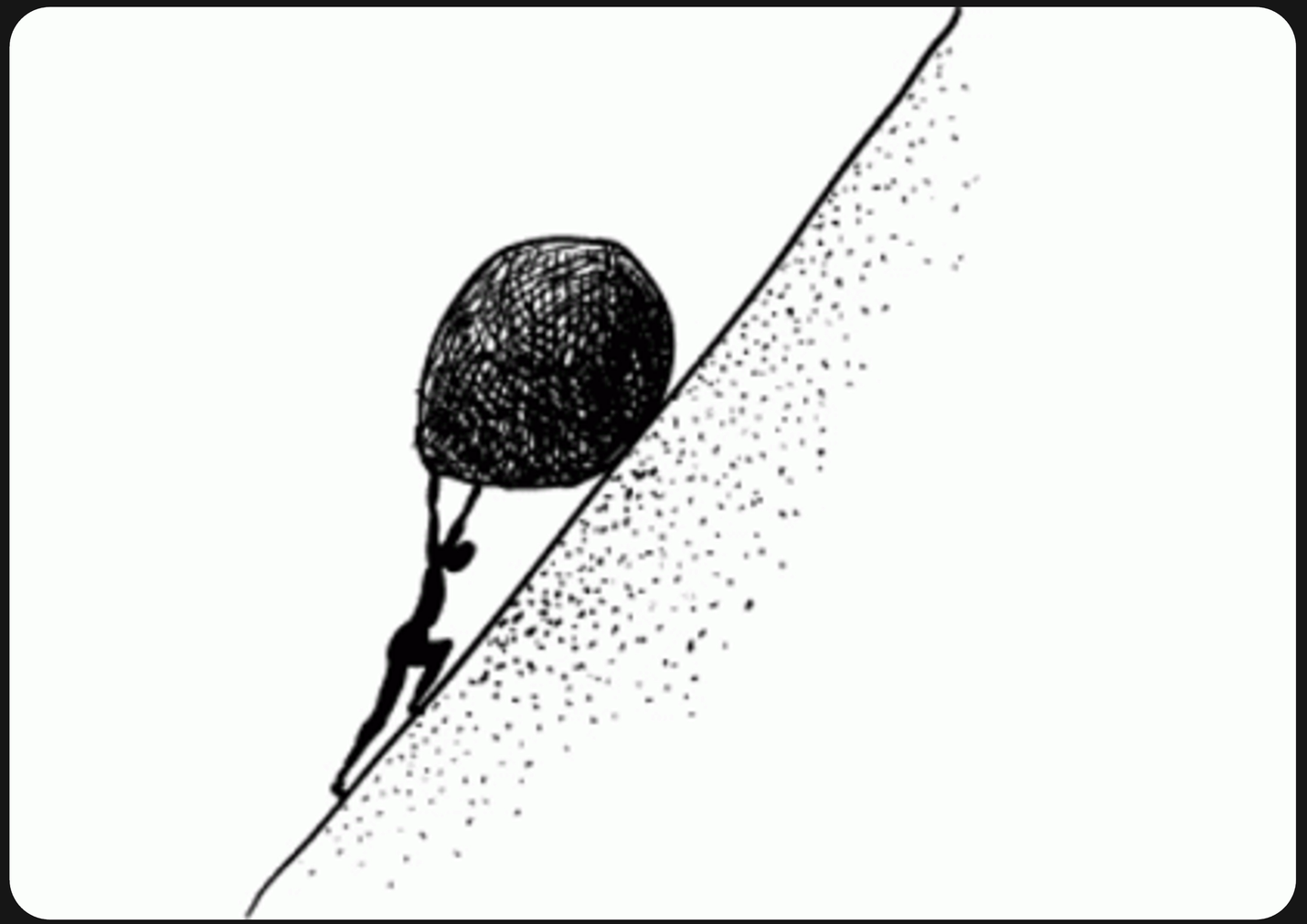
Billing automation saves teams hundreds hours every month.



Why Customers Choose Us?

Without Arkham

- 5 different tools
- Specialized roles
- 12-18 months of internal development



© 2025 Arkham Technologies Inc.

How Do We Win?

→ With Arkham

One platform.
One team dedicated
to help you win.

★★★★★ 5/5

“In under four weeks, all our operational data was centralized on Arkham. With its anomaly detection capabilities, we’ve reduced downtime by 70%.

Decisions are faster and based on reliable data. Our asset management reporting is now automatized. Arkham is our partner for this next phase of growth.”

Santiago Holschneider / COO – Energía Real















Follow-us
on LinkedIn

© 2025 Arkham Technologies Inc.



Data you can trust.
Real AI transformation.

[Λ] Arkham

arkham.tech ↵

© 2025 Arkham Technologies Inc.

PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

OCERGY
sustainable offshore solutions

Ocergy

Offshore Sustainable Solutions

#PNPTCSiliconValley

Join us at **pnptc.com**

OCERGY

sustainable offshore solutions

Making Floating Wind **inevitable**

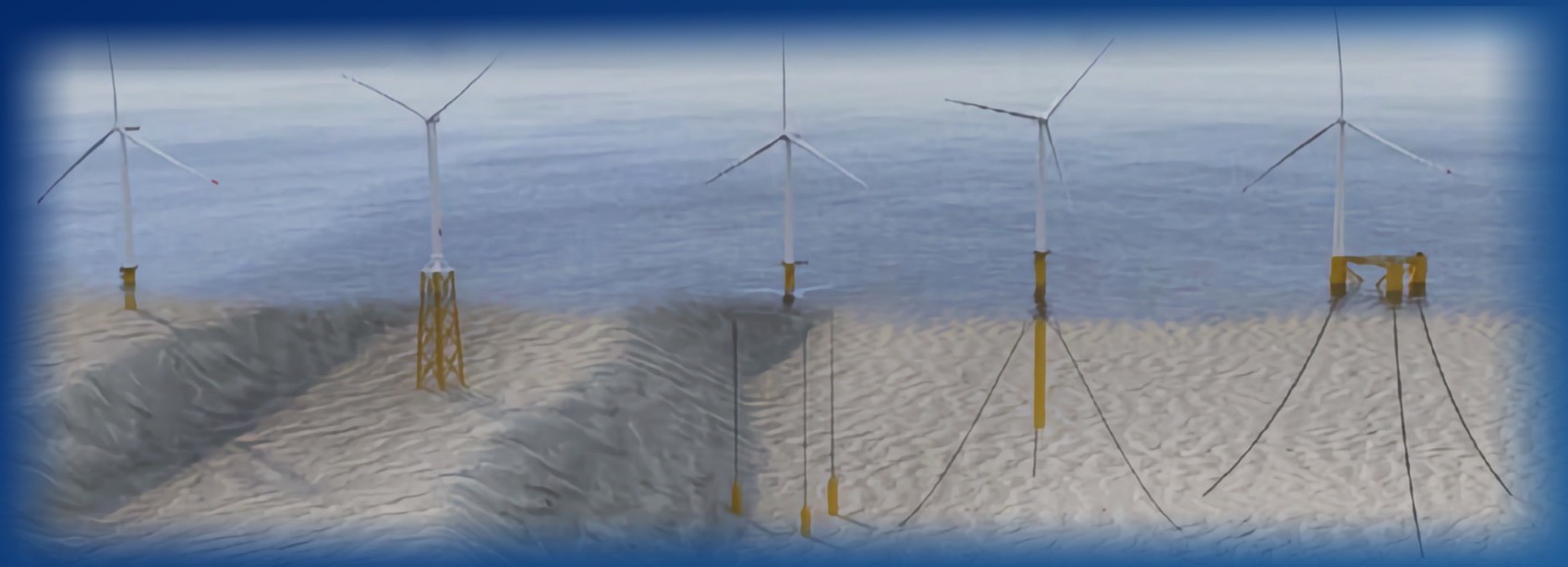


THE PROBLEM

80% of offshore wind resources

are unreachable

Waters too deep for fix-bottom turbines



FIXED-BOTTOM

<60m water depth

20%

of resources

FLOATING

>60m water depth

80%

of resources

FLOATING WIND UNLOCKS THE DEEP-WATER MARKETS



TOO HEAVY

Big and Expensive Structures

Structural optimizations required



TOO SLOW

Months to fabricate, assemble and move to site

Industrialization pathway required



TOO EXPENSIVE

Offshore generated electricity cost needs to drop
by 20-30%

Supply Chain management required



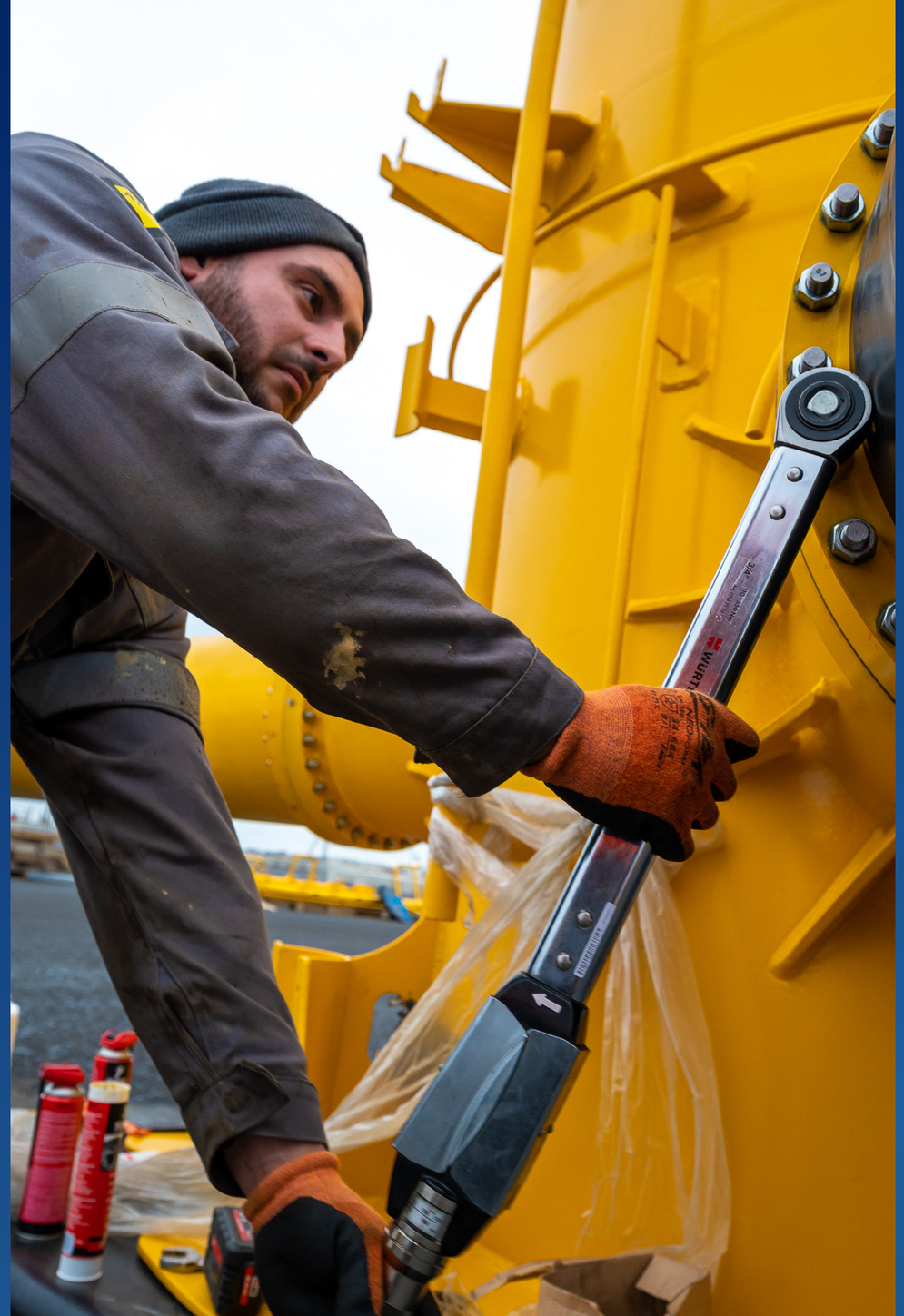
LIGHTER

Efficient, Tensegrity Structure



FASTER

Assembly time, any ports in **< 1 WEEK**



SIMPLER

No quay side welding required





THE MOST EXPERIENCED TEAM IN THE INDUSTRY

Track record of 100+MW of floating wind capacity installed, since 2008





CULZEAN PILOT

Connected to a TOTALENERGIES gas platform

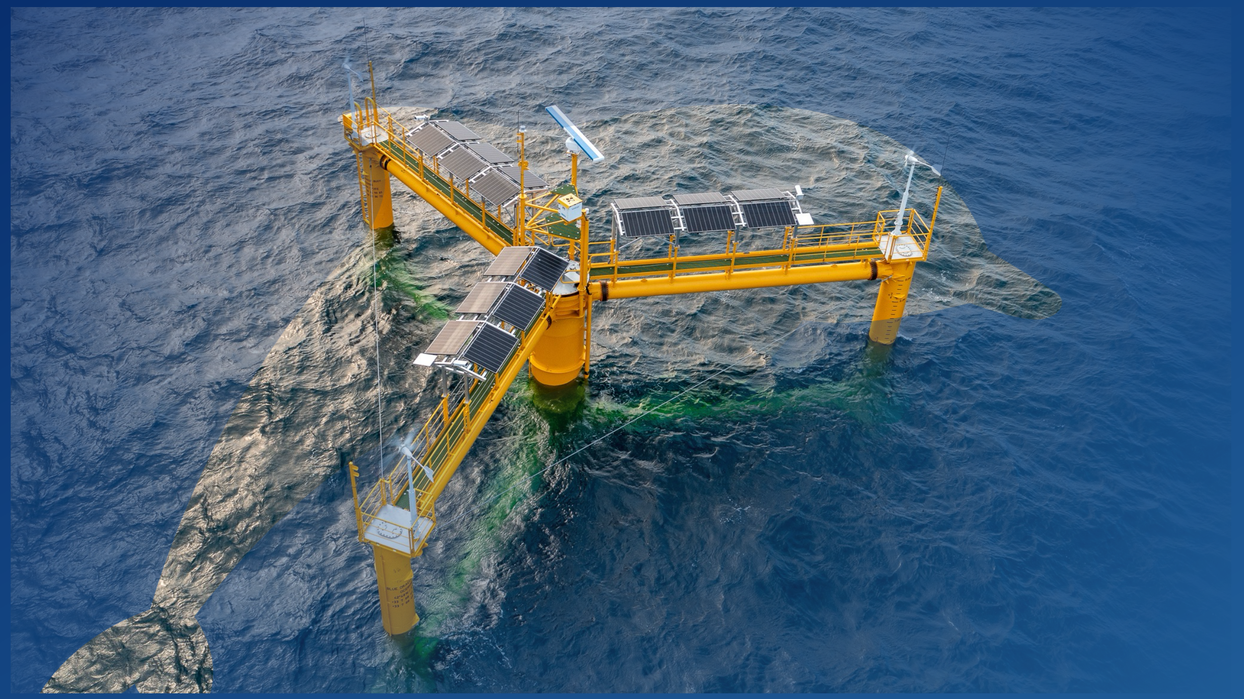
Installing Q2 2026



RECORD15

First 18MW Turbine planned for installation (2028)

EnBW, TEPCO, Kyuden Mirai





BLUE ORACLE

Environmental and physical site assessment Buoy

Operational since 2023

Oceanographic DATA

Environmental DATA

Biodiversity DATA

THE OPPORTUNITY

270+	48	$120B+
GW Pipeline	GW by 2040	Market
In development		

GROWTH PATH

2029	2031	2035
Cash Flow +	1 GW Installed	10 GW Installed

Becoming the **industry standard**

WHY NOW?

Pilot installed

Technology Proven,

Lighter Faster Simpler

Market

inflection Point

Major Energy

Partners onboard

The question isn’t whether floating wind will happen

The question is:

Who will own the technology?

Let’s talk.

aaubault@ocergy.com

droddier@ocergy.com

OCERGY

sustainable offshore solutions

PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

PangeAI

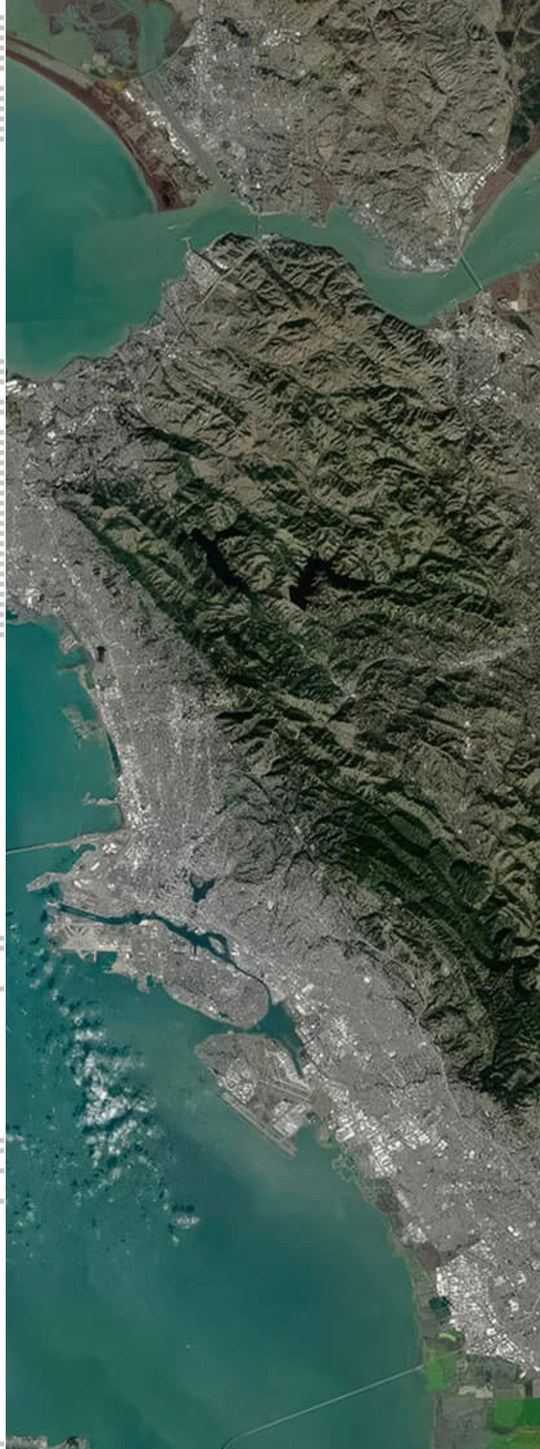
PangeAI

Geospatial AI agents turning complex data into clear insights

#PNPTCSiliconValley

Join us at **pnptc.com**

PangeAI



No good options for

Geospatial Intelligence

External GIS Firms

$100K Project Min
2-3 months

Internal GIS Teams

$10K / FTE / month
4-5 months



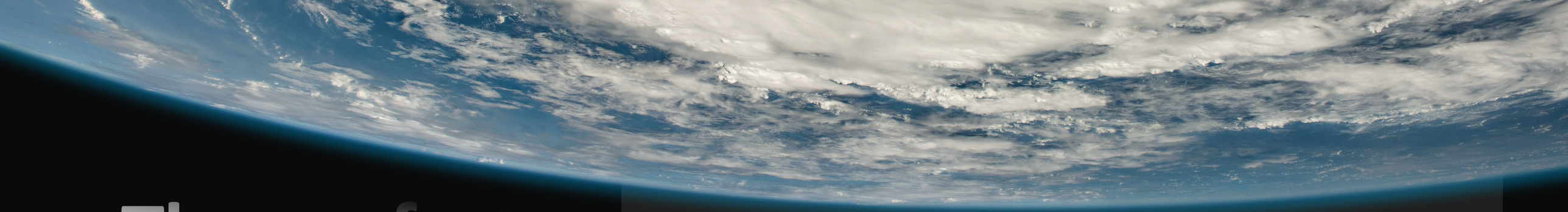
Source the correct data sets

Combine with internal data

Run complex analysis

Collect the findings

Generate report



The perfect storm is forming

Plummeting launch costs | More powerful satellites | Sensor proliferation | Drone techno

Massive increase in data being generated

Climate risks | Supply chain disruptions | Political uncer

More demands from the org

Expensive | Slow | Capacity-cons

Few GIS experts

Only a fraction of data is analyzed **1%**

Progress is stalling at the ROI boundary

$10K Revenue

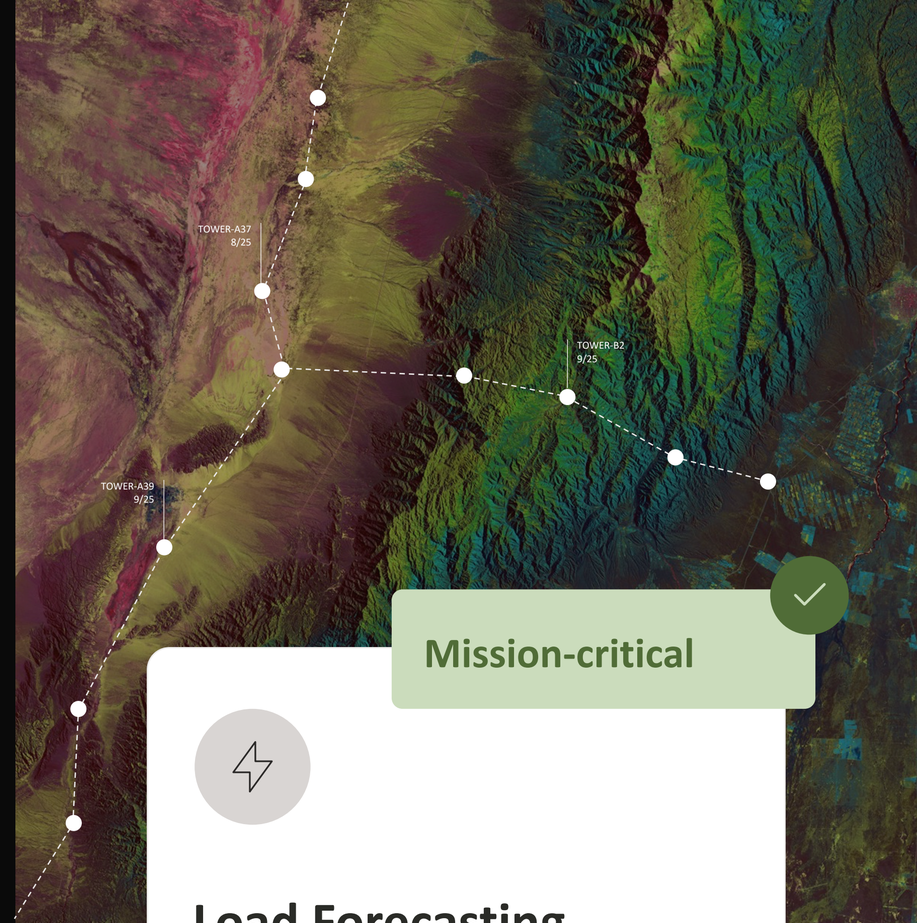
Grid Risk Analysis

Power line risk assessment for wildfires and wind

$100K+ Revenue

Location Scouting

Ideal locations analysis for agrivoltaics development



Mission-critical

Load Forecasting

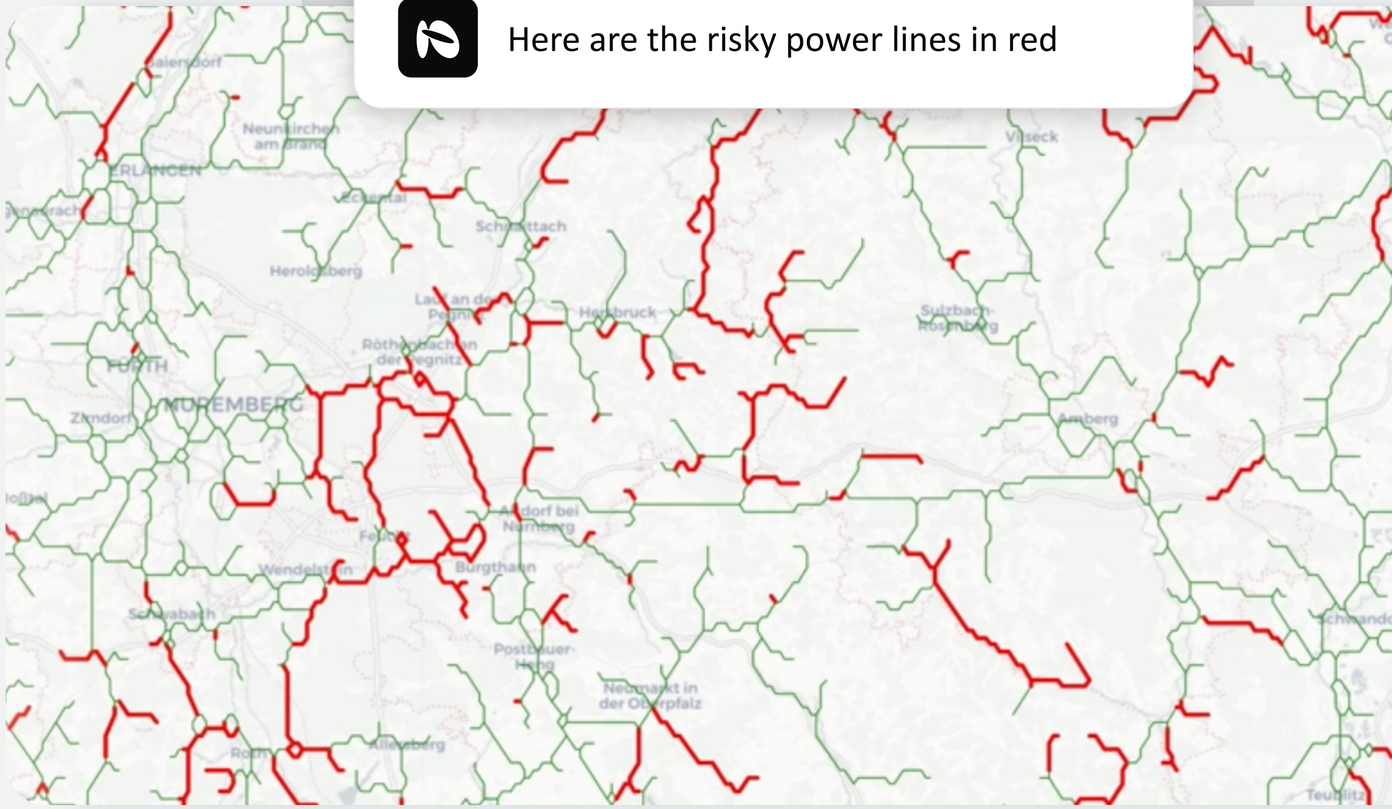
$3M /year for a load forecasting model

PangeAI is geospatial intelligence for anyone

- **Natural-language queries**
- **Automated analysis pipeline selection**
- **Automated data collection** (internal and external)
- **Detailed simulation generation**

Highlight power transmission line corridors in Bavaria where vegetation height exceeds safe clearance limits

Here are the risky power lines in red



Ask PangeAI...

Ask PangeAI...

Our agents open up new ways to

interact with the earth

NO EXPERTS REQUIRED







A team steeped in geospatial experience



Johanna Von Der Leyen

CEO | BUSINESS

MA in Environmental Policy, Stanford

Stanford University · UNIVERSITY OF CAMBRIDGE · McKinsey & Company



Marek Miltner

CTO | TECHNOLOGY

PhD in AI for Sustainable Energy, Stanford

Stanford University · UNIVERSITY OF CAMBRIDGE · BCG

6+ years

of experience with **geospatial project painpoints**

8+ years

of experience building **AI-first products and technology**

TOP TIER US & EU TALENT

Imperial College London · Stanford University · productboard · Rolls-Royce · resilience

ADVISORS & ANGELS WITH EXPERIENCE FROM

Y Combinator · airbnb · Stanford University · The Nobel Prize

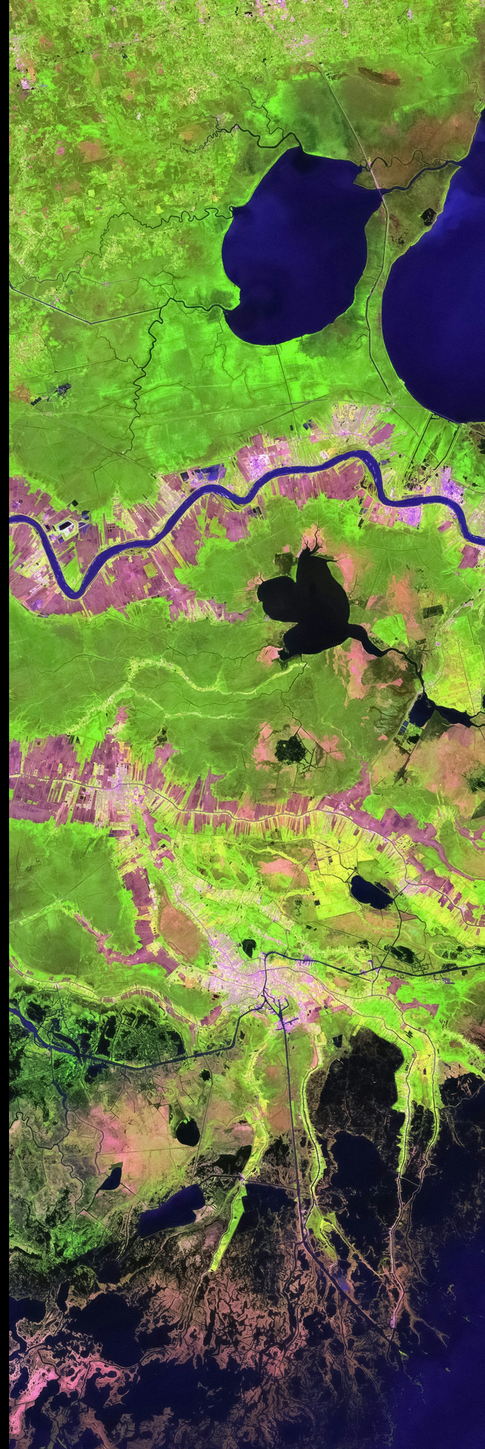
PangeAI



Johanna von der Leyen
johanna@pangeai.com



Marek Miltner
marek@pangeai.com



PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

optimality

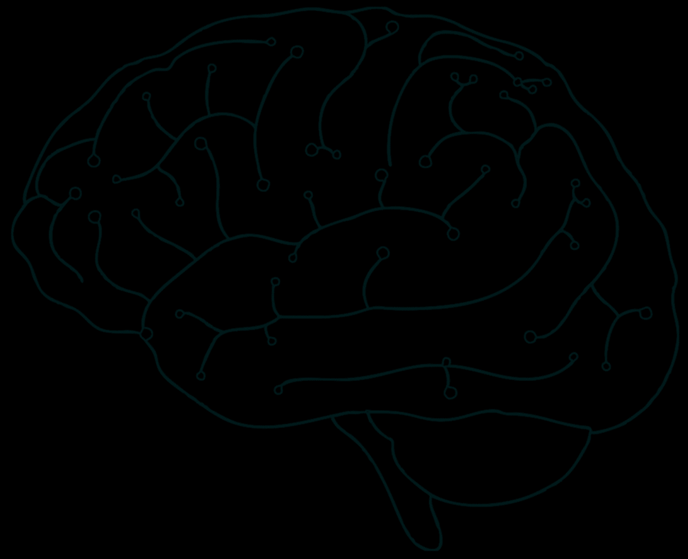
Optimality

AI-powered clarity and alignment for complex projects

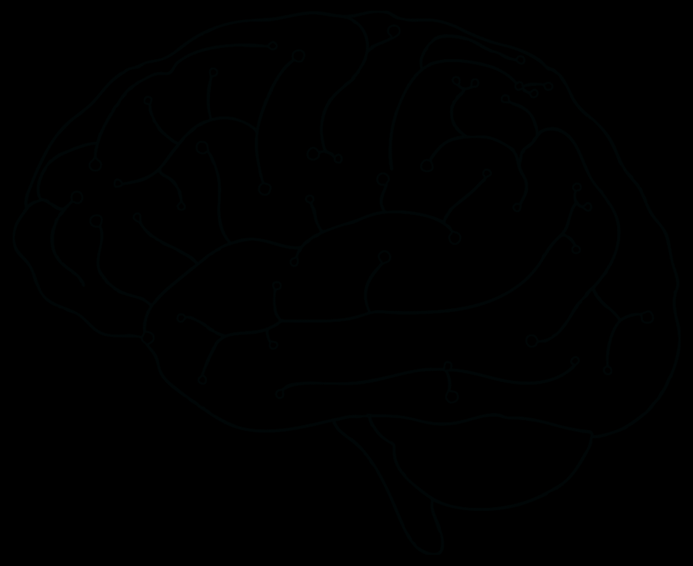
#PNPTCSiliconValley

Join us at **pnptc.com**

AI has given us more insights than ever...



AI has given us more insights than ever...



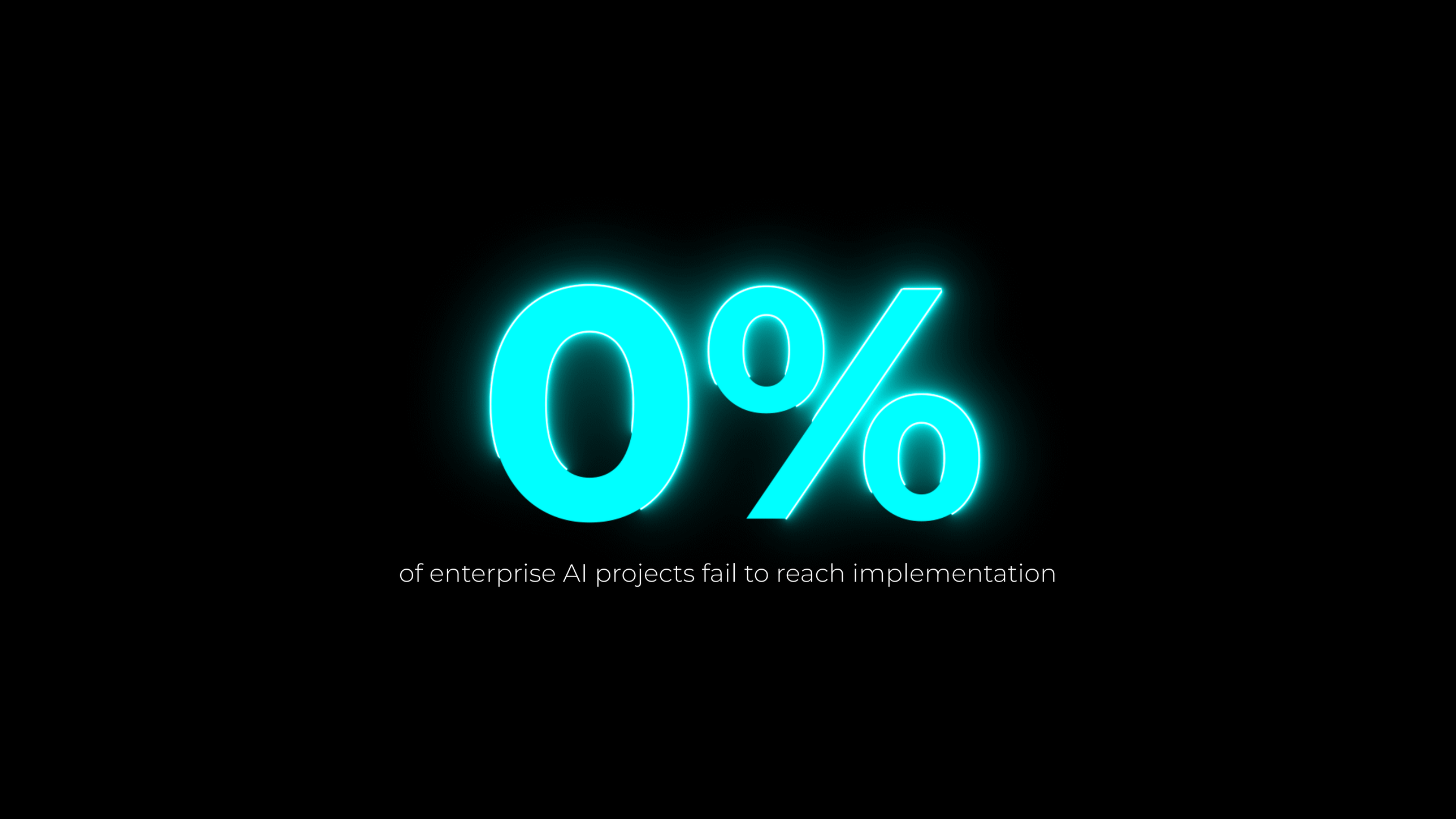
BUT
NOT MORE PROGRESS

Unfinished task





Backlog item


0%
of enterprise AI projects fail to reach implementation



Connecting...

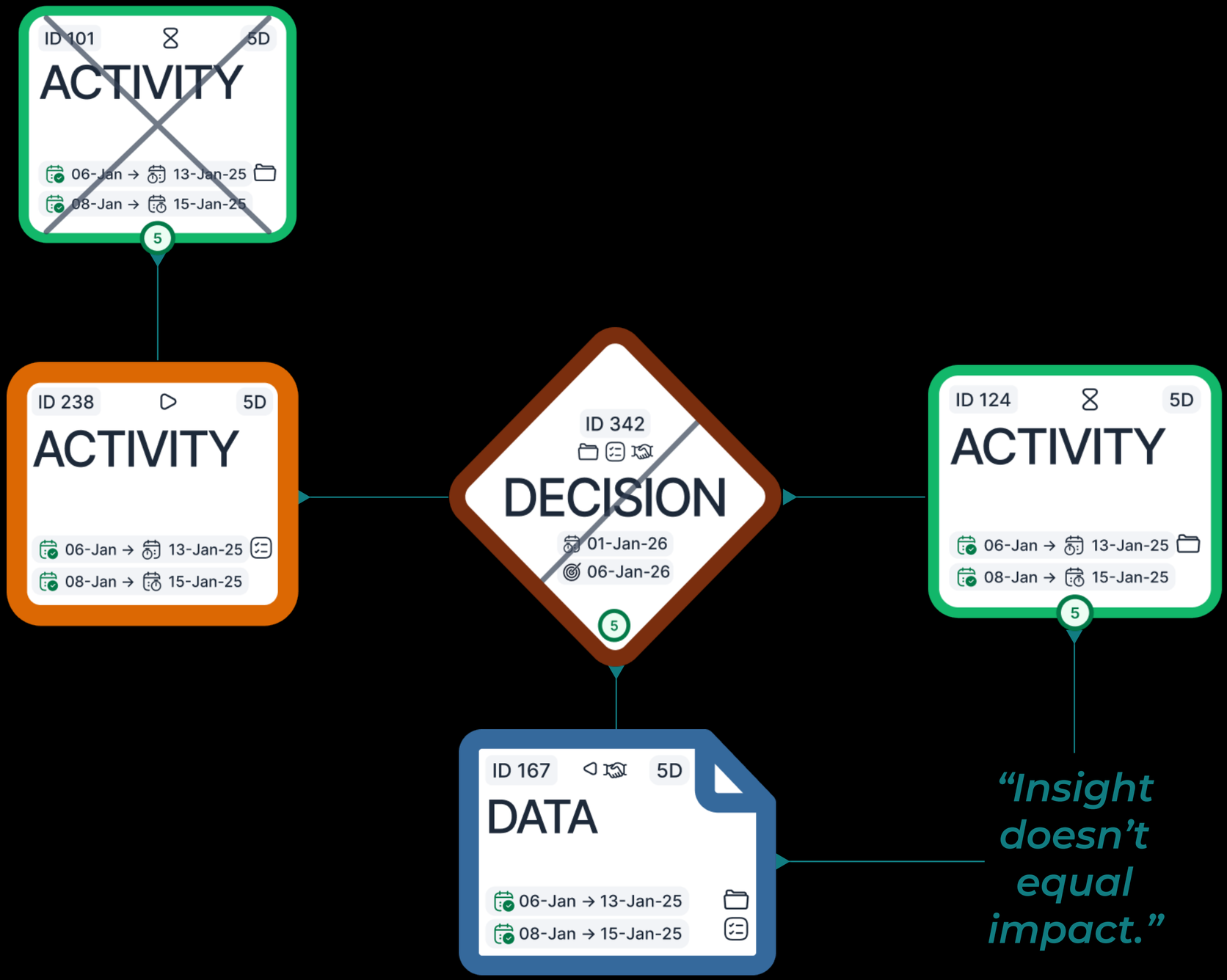
structured and unstructured data,
dashboards to decisions
what's planned to what's actually happening



AI Should Work Alongside You

Accessibility = Adoption

How?


ID 101
5D
ACTIVITY
06-Jan → 13-Jan-25
08-Jan → 15-Jan-25
5
ID 238
5D
ACTIVITY
06-Jan → 13-Jan-25
08-Jan → 15-Jan-25
ID 342
DECISION
01-Jan-26
06-Jan-26
5
ID 124
5D
ACTIVITY
06-Jan → 13-Jan-25
08-Jan → 15-Jan-25
5
ID 167
5D
DATA
06-Jan → 13-Jan-25
08-Jan → 15-Jan-25
"Insight doesn't equal impact."

Chevron

optimality

CHIYODA CORPORATION

Process visibility and predictability

Automated insights across global projects



Dr. Ted Blackmon

Chairman of the Board, Co-Founder

NASA

O3 SOLUTION

work packs

CONSTRUCT-X
a PTAG company





optimality.inc





Cali Collins

Chief Product Officer, Co-Founder

ExxonMobil

ExxonMobil Knowledge Management

Meta

Meta AI Infra Lineage &
Training Metadata System



optimality.inc

optimality

Optimizing Data-Driven Decisions







Dr. Simon Wright

Chief Executive Officer, Co-Founder

Panasonic · EVEREST NETWORKS · MACH49

optimality.inc


optimality.inc

PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

AIKIDO

Aikido Technologies

Accelerating offshore wind deployment

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

BrightAI

BrightAI

Physical AI for our world's essential services

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT

STARTUP PRESENTATION

BLUEMARVEL

BlueMarvel

BlueMarvel turns your complex industrial data into actionable insights

#PNPTCSiliconValley

Join us at **pnptc.com**

BLUEMARVEL

Insights to Action.

Unlocking the $60B Industrial Intelligence Market





Too Much Data.
Not Enough Clarity.

Disparate Systems

Siloed Information

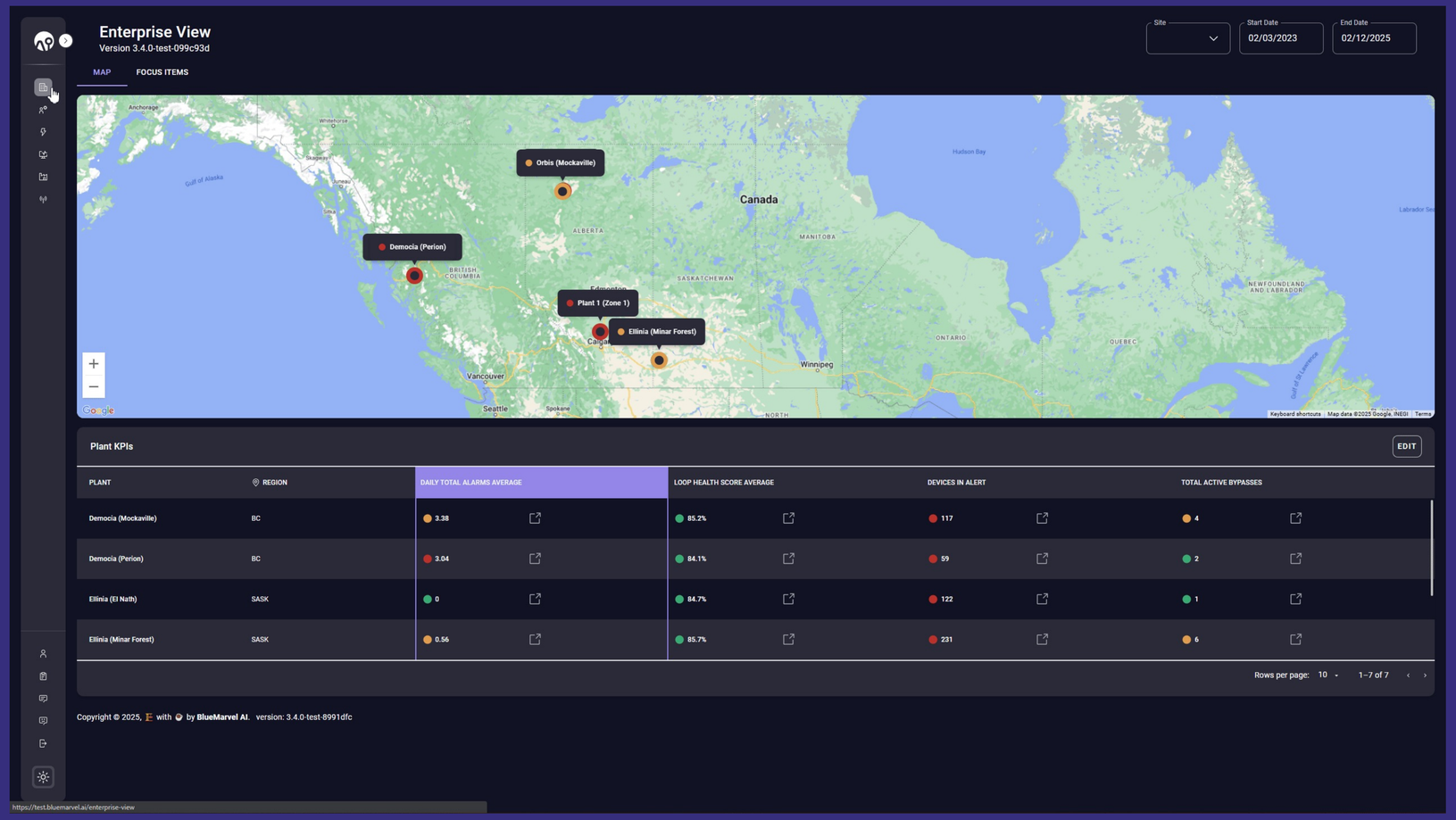
Zero Clarity

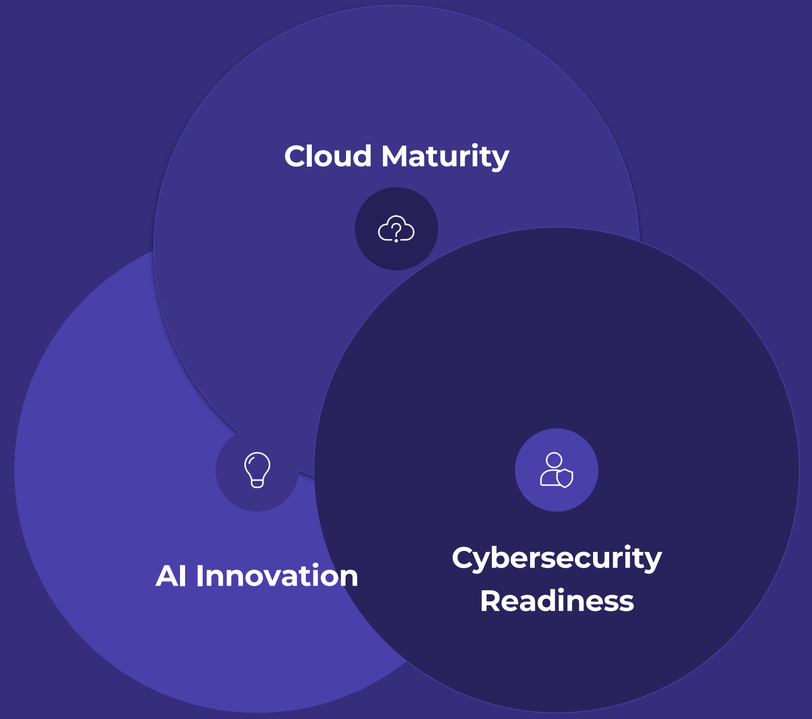
“We’re managing with Excel spreadsheets and it’s a “controlled document”, but you’re only as good as the last person that updated it.”

- Customer

BLUEMARVEL

The Era of Connected Intelligence Has Arrived.





BLUEMARVEL

From Noise to Insight. From Insight to Action.

“They’re packed with contextualized, useful info that is easy to digest to demonstrate value” - Partner



Snapshot

Executive-ready insights.
Barrier free proof of value.

Live

Real-time operational intelligence.

Outcomes

Delivering higher uptime, lower maintenance costs, and stronger ESG performance.

250+

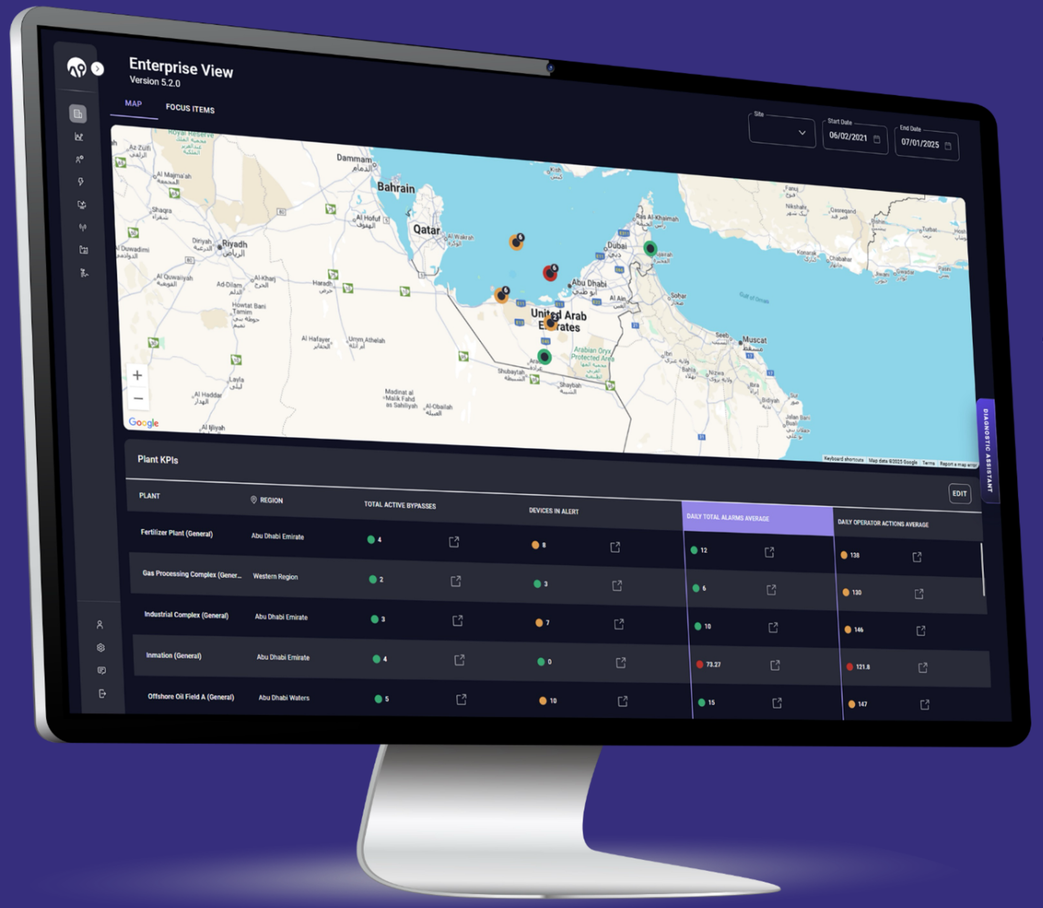
Deployments

Proprietary playbooks & benchmarks.

2 hours

Insight Speed

From file drop to actionable intelligence.



Insight in Days.
Impact That Lasts.

“It has helped take lot of the mental load off of operations, highlighting issues without relying on operators’ memory. “

- Customer

$500K

Daily Savings

Prevented valve failures at a midstream gas terminal.

35→0

Safety Bypass Events

Dropped to zero at a refinery.

1→15

Rapid Rollout

At a major energy producer in Iraq - 30% of the country's oil production.

BLUEMARVEL

Built by Engineers. Trusted by Industry.



Keri Lee,
Managing Director



Chris Lloyd,
Head of Product



Weston Jacques,
Chief of Staff



Rui Nian,
Head of Technology



James Inglis,
Head of Operations



Aakash Vasudevan,
Data Science Lead

Trusted By

Calgary
WOLF MIDSTREAM
TC Energy
STRATHCONA RESOURCES LTD
PROMAN Intérim • CDD • CDI
PETRONAS
OXY
Ovintiv
NWR
NuVista ENERGY LTD
MERCER
MEG Energy
IRVING
interpipeline
Imperial
ENERGY TRANSFER
FORTIS BC
DIAGEO
COTERRA
centerra GOLD
cenovus ENERGY
Canadian Natural
CalEnergy Corp.

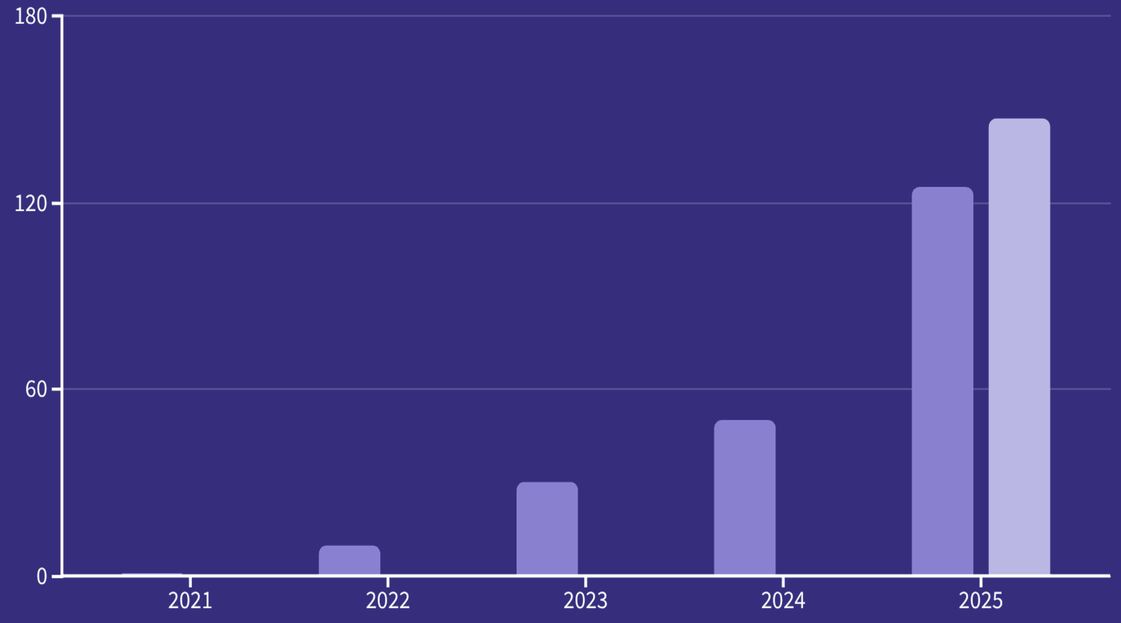
From Proof to Performance at Scale.

“There's nothing like this. The products other vendors have offered us can’t compare.” - Customer

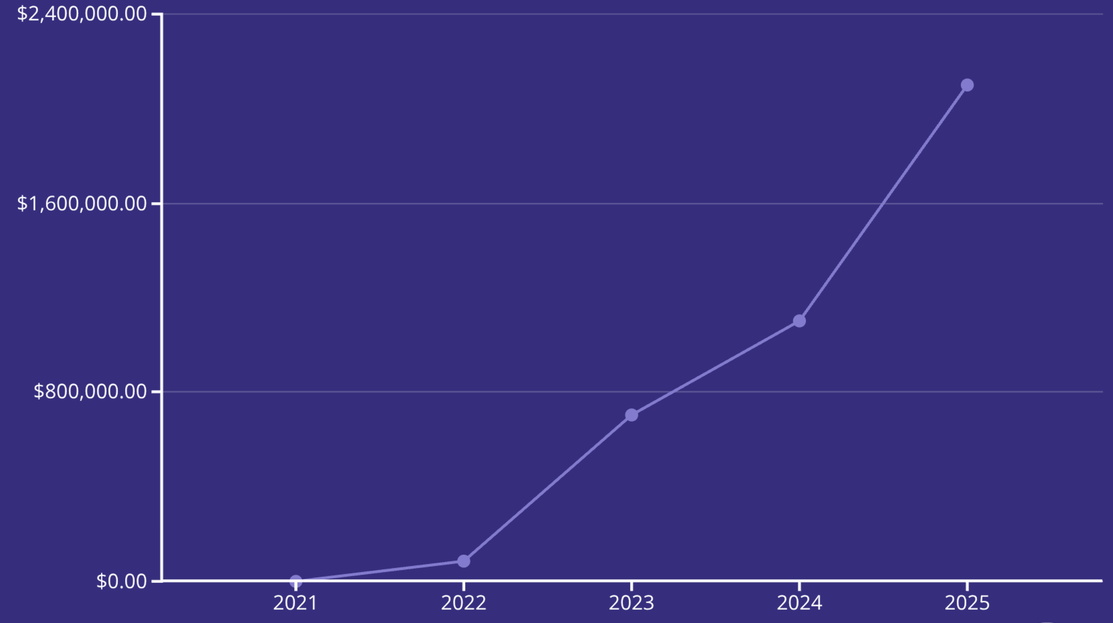
Delivery time cut from two days to two hours

Revenues surpassing $2 million, with strong ARR growth

Deployment Growth



Revenue Milestones



BLUEMARVEL

Universally Connected. Cyber-Secure. Horizontally Scalable. AI & Data Powered.

Universal Connectivity
Connects to any industrial data source or business system.

Enterprise Security
SOC 2 Type 2, ISO 27001, and GDPR compliant.

Horizontal Scalability
Architecture handles massive volumes of data and traffic.

Industrial Data Trove
Mining industrial data with AI is unlocking untapped value.

BLUEMARVEL

Get in touch!

BLUEMARVEL

Seeking Investment to Scale Globally.

Operational Leverage

We're not selling dashboards — we're creating operational leverage.

Industrial Data Warehouse

Our vision is to build the world's industrial data warehouse — the foundation for every AI-driven operational decision to come.

From Noise to Insight. From Insight to Action.

PLUG AND PLAY

SV SUMMIT

NOV. 19TH - UPCOMING ENERGY FOCUSED BREAKOUTS

SF Room

AI READY DATA CENTERS

8:00 - 9:15 AM

SF Room

AI APPLICATIONS IN THE O&G INDUSTRY FROM UPSTREAM TO DOWNSTREAM

9:15 - 11:00 AM

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT

THANK YOU FOR ATTENDING

#PNPTCSiliconValley

Join us at **pnptc.com**

PLUG AND PLAY

SV SUMMIT

LUNCH

#PNPTCSiliconValley

Join us at **pnptc.com**