



ENOVYM — INDUSTRIAL DATA STRATEGY

Reinventing Asset Information Management for a New Industrial Era

A marketing vision for owner operators navigating complexity, regulatory pressure, and a global shortage of experienced talent.

Data is the backbone.
Expertise is the driver.
Technology is the accelerator.

This is the future of industrial execution. This is ENOVYM.

01 — EXECUTIVE VISION

Data is no longer a technical artifact. It is the engine of performance.

Industrial projects are entering a new age — one defined by complexity, regulatory pressure, and a global shortage of experienced talent.

Turn data into a strategic advantage.

Turn execution into intelligence.

Turn complexity into clarity.

This white paper presents ENOVYM's marketing vision: a modern, integrated, data-driven philosophy designed for industries where failure is not an option.

02 — THE INDUSTRIAL SHIFT

Why change is no longer optional

For decades, the industry relied on three pillars: quality, timeline, cost. But the world has changed.

- Expertise is harder to find.
- Regulations are multiplying.
- Safety and compliance expectations are rising.
- AI is everywhere — but rarely with a clear strategy.

Owner operators face a paradox: more constraints, fewer experts, and exponentially more data.

This is the perfect storm. And it is exactly where ENOVYM brings clarity.



03 — PHILOSOPHY

Data is the new backbone

Data is the mirror, the proof, the memory

ENOVYM sees data as the most powerful industrial asset. It is:

- The mirror of process design, visible in 3D models and technical drawings.
- The proof of delivery, physical or digital, through inventory and quality checks.
- The long-term memory of each asset, preserved against time and turnover.



A federated 3D model of an FLNG facility — the kind of process design data ENOVYM structures and keeps continuous across a project's lifecycle.

Data is not reporting. Data is truth. Data is continuity. Data is performance.



Beyond software: the integrator mindset

Software vendors promise features. ENOVYM delivers outcomes. We position ourselves as integrators, combining:

- Industrial know-how
- Project management expertise
- Data continuity mastery
- Modern technology

Our mission is simple: make digital transformation real, measurable, and sustainable.

04 — COMPLEXITY

The hidden complexity of EPC projects

Every major project hides a labyrinth of requirements:

- Regulatory compliance
- Asset register accuracy
- Spatial arrangement and erection sequencing
- Process breakdown and commissioning strategy
- Data continuity from project to operations
- Roles, personas, and cross-discipline responsibilities

These elements define the success or failure of the project. And each of them requires expertise — expertise that is becoming rare.

ENOVYM's role is to augment this expertise, not replace it.



05 — LEGACY APPROACH

Yesterday's approach: valuable but outdated

Historically, engineering teams relied on:

- Manual aggregation of data
- Unit-by-unit identification and coding
- Dedicated teams to fix system gaps
- Physical mobilization to detect and resolve discrepancies

This approach worked. But today, it is too slow, too costly, and too dependent on unavailable experts.

The industry needs a new model. ENOVYM delivers it.

06 — MODERN REALITY

Execution intelligence

ENOVYM transforms legacy practices into a modern, scalable, technology-powered approach. We combine:

- Project management excellence
- Bottleneck detection and elimination
- Asset performance expertise
- A deep understanding of EPCC workflows
- A belief in the unlimited power of technology

Turn information flows into a competitive advantage.

Make every stage of the EPCC chain faster, clearer, and more reliable.

We don't replace experts. We empower them. We extend them. We protect their knowledge through data continuity.



07 — THE ENOVYM EDGE

Three experts, one vision

ENOVYM is built by three industry veterans. Three perspectives. Three experiences. One unified belief:

Reliable data is the foundation of industrial excellence.

This cross-vision allows ENOVYM to address the most complex EPC projects with a unique blend of pragmatism, innovation, and operational impact.



Yves Mahé

SENIOR DIGITAL PARTNER,
ENOVYM CEO

In charge of developing digital services for construction engineering, start-ups, and operations/maintenance. Over 30 years within GDF / ENGIE / EQUANS – BOUYGUES, creating business units and developing data management offerings across Europe, the Middle East, and North America. Extensive background leading digital projects in the nuclear sector (UK and France), in partnership with major energy and infrastructure engineering firms.



Carlos Soriano

CEO, TES – TECHNICAL
ENGINEERING SUPPORT

Leading the company since 2008 with a clear focus on operational excellence and high-reliability engineering. An electrical engineer trained at INSA Strasbourg and executive-educated at IAE Paris – Sorbonne Business School, he combines technical depth with strategic leadership. His career began at Degremont as a commissioning engineer, grounding his management approach in real-world industrial expertise. Today, Carlos is recognized for his long-term vision, disciplined execution, and ability to drive TES through complex technical challenges.



Bruno Gérard

SENIOR EXECUTIVE, ALOUETTE
– AI-DRIVEN ASSET
PERFORMANCE

Recognized for his expertise in AI-driven asset performance and the digital transformation of critical infrastructures. As founder of Oxand, he pioneered predictive analytics and lifecycle optimisation long before the market matured, establishing a European benchmark for data-centric engineering. His experience advising global energy players and evaluating deep-tech innovations brings sharp insight into how AI can reshape engineering workflows, compliance processes, and operational decision-making across complex industrial environments.



08 — CONCLUSION

Where data meets performance

ENOVYM is not a software company. ENOVYM is not a traditional consulting firm. ENOVYM is a strategic integrator dedicated to transforming industrial execution.

We help owner operators:

- Streamline workflows
- Eliminate information ruptures
- Reinforce compliance
- Accelerate decision-making
- Secure long-term asset performance

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