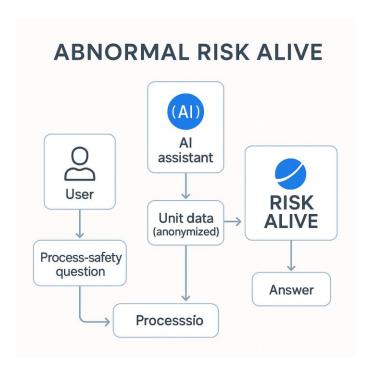


Risk Alive: The Abnormal Version



A quiet note about what happens when risk data is finally allowed to speak

After ten years of collecting, ingesting, and learning from structured industrial risk data, something unusual has been happening inside Risk Alive and it has little to do with software interfaces or AI models. It has to do with people. Operators, technicians, young engineers, veteran's familiar with near misses, and others who walk out of a short session saying, "I had no idea."

Last week, six participants left an intro session talking over each other, surprised by what an intro could reveal. It reinforced a truth many in this field already know nothing meaningful in process safety moves until people connect with insight, knowing a craft, knowing tools that others do not have access to, and practising for years.

And once people connect, the data opens up everything.



Normal Risk Alive: Clarity Through Structured Learning

The normal version of Risk Alive works exactly as expected:

- 1. A unit provides a structured risk data package.
- 2. All identifying information is anonymized and scrubbed.
- 3. The engine benchmarks, correlates, and analyzes patterns using global learnings.
- 4. A private inspection is returned containing:
 - recurring hazard patterns
 - o credible vs. non-credible safeguards
 - o high-leverage recommendations
 - o deviations from peer performance
 - o latent hazard scenarios
 - o potential cost or effort efficiencies.

The insights stay with the site that submitted the data. No platform training. (only if requested)

No dashboards to master.

No added workflow.

Just clarity - the kind that cuts through noise and points directly to what matters.

This is the version most process safety teams recognize as a conventional, reliable analytical workflow.

Abnormal Risk Alive: Risk Intelligence Without Platform Adoption

A different pattern began emerging in the last 12 months:

- AI systems became embedded in everyday work.
- Engineers and operators started asking questions first and looking for systems second.
- Budgets shrank. Expertise thinned.
- Lone workers and shift operators needed clearer support describing best action and why, especially 2 am Sunday.

This surfaced an architectural question:

What if no one ever needed to learn the Risk Alive platform at all? What if they could simply ask their preferred AI assistant any process-safety question and Risk Alive quietly powered the answer in the background?



Here is how the Abnormal model works:

- 1. A user asks a risk or process-safety question to their own AI assistant.
- 2. If the question requires grounded, facility-specific insight, the AI privately requests analysis from Risk Alive.
- 3. Only the minimum necessary data is transferred scrubbed and anonymized.
- 4. Risk Alive performs targeted analysis using global learnings.
- 5. The AI receives a structured response based on real unit data.
- 6. The user receives their answer directly in their existing workflow (chat, phone, tablet, control room, field device).

No tools.

No retraining.

No behaviour change.

Just technically defensible answers arriving where people already are.

This approach reduces cognitive switching, lowers operational barriers, and ensures that advanced risk intelligence becomes accessible at the exact moment of use, including at 2 a.m. on a Sunday.

It is intentionally invisible.

It is intentionally workflow-native.

And it complements, rather than replaces, professional judgement.

Why an Abnormal Version is being considered

The abnormal pathway evolved from real constraints:

- Budgets for on-site expertise continue shrinking.
- Decision cycles are accelerating.
- The volume of risk information available to organizations far exceeds the time available to interpret it.
- Distributed digital work is now the norm.
- Regulators increasingly expect organizations not to ignore learnings that are already discoverable.

In that environment, a model that brings risk intelligence directly into natural workflows - with no platform to learn - becomes not only useful, but necessary.

The abnormal version is not positioned as "the future of Risk Alive." It is simply another way to reduce friction and enable clarity.

In many organizations, simplifying the path to insight is more valuable than adding new features.



If you choose

If industry interest continues to point toward the Abnormal model, Risk Alive will make it available.

Until then, the Normal version remains active and proven, and the first inspection on any new unit is provided at no cost.

Early adopters exploring the Abnormal workflow will likewise receive their first AI-integrated response at no charge.

This is not a pilot or a marketing campaign.

It is an exploration of a new architectural layer in process safety, where structured risk data and AI reasoning converge seamlessly inside the operator's everyday environment.

An open door, not a push.

A contribution, not a pitch.

And an invitation for anyone who believes that clarity, when it arrives, tends to speak for itself.