# The Stacking Solution:

FRDM.ai's Unified Compliance Platform





## How FRDM AI helps EU-regulated Companies Streamline Compliance

In today's complex regulatory environment—covered by initiatives like the EU Corporate Sustainability Due Diligence Directive (CSDDD), the EU Forced Labour Regulation (EUFLR), EU Deforestation Regulation (EUDR) the Uyghur Forced Labor Prevention Act (UFLPA), and Germany's LkSG—companies face multiple overlapping obligations. From mapping multi-tiered supplier chains and screening for modern slavery to ESG tracking and automated reporting, the list of tasks is extensive—and expensive. FRDM AI allows companies to stack due diligence tasks saving your firm time and money.

#### The Problem: Disconnected Compliance Efforts

Typically, firms struggle with:

- Manual processes—repeated supplier questionnaires, spreadsheets, and audits.
- Fragmented tools—different platforms for human rights, environmental, trade, and certification checks.
- Redundant workflows—doing the same supplier mapping and risk ranking multiple times.
- Reporting burdens—separate formats for CSDDD, CSRD< EUDR, LkSG, others.</li>

This often means weeks to months of internal resources—and tens or hundreds of thousands in consulting fees—burned just to stay compliant.

## The Stacking Solution: FRDM Al's Unified Compliance Platform

#### ONE SUPPLIER MAP FOR EVERYTHING

FRDM Al ingests your spend and invoice data and maps up to 8 supplier tiers automatically—then re-uses that map for:

- Human rights (UFLPA, LkSG, UK MSA)
- ESG (CSDDD, CSRD, EUDR)
- Forced-labour and environmental oversight (EUFLR)
- Trade and tariffs (UFLPA, CTPAT, export restrictions)

All tasks draw from the same underlying dataset and supplier information.

#### AI-DRIVEN AUTOMATION ACROSS TASKS

From risk ranking to policy assessments and ongoing monitoring, FRDM AI replaces:

- Up to 80% of manual supplier questionnaires
- Re-used insights across compliance modules
- Automated reporting for multiple regulations

#### ONE DASHBOARD, MULTIPLE OUTPUTS

- Single log-in for compliance teams and suppliers
- Expandable to non-EU operations (Japan, Canada, UK...)
- Modular reporting—generate CSDDD, EUDR, LkSG, UFLPA-ready reports with a few clicks

#### CUTTING REAL COSTS—HERE'S HOW

By stacking tasks on one platform, companies are seeing:

#### Time savings:

 Supplier mapping and assessments that once took 8-12 weeks now done in 2-3 weeks  Ongoing monitoring and renewals reduced from 100s of person-hours quarterly to under 10

#### **Cost savings:**

- Avoiding multiple consultant contracts (+\$100K each)
- Cutting redundant systems fees
- Maximizing ROI on a single platform (unit-based pricing scales with monitored suppliers)

#### MITIGATING ENFORCEMENT RISKS—AND HIDDEN COSTS

- Human rights risk: In 2025, more than 150 companies saw goods seized under UFLPA—over \$3.1 billion of cargo impacted
- Trade disruption: Geopolitical blockages in 2024 caused \$212 billion in disrupted trade
- The cost of non-compliance—fines, reputational damage, lost procurement deals—is steep. By stacking compliance efforts, FRDM AI significantly lowers the odds of such events.

## Far Beyond Compliance: Strategic Benefits

Beyond ticking regulatory boxes, FRDM.ai's approach offers:

- Stronger ESG/brand reputation—data to back sustainability/ethics claims
- Faster audits & procurement responses—thanks to ready-made dashboards
- Scalability—a platform that supports expansion into global markets with their own regulations

#### **Key Takeaways**

Challenge	FRDM.ai	Benefit
Multiple overlapping regulations (CSDDD, EUDR, LkSG, etc.)	Single supplier map + reuseable modules	Eliminates repetitive work
Manual questionnaires and audits	Al-assisted automated assessments	Cuts admin time by ~80%
Fragmented reporting	One-click export for each regulation	Saves weeks each period
Enforcement risk	Continuous monitoring & alerts	Avoids multimillion-dollar seizures/fines

Companies using FRDM.ai's report compliance readiness in just weeks, 70–80% reduction in manual processing, and significant financial savings on external consulting. Meanwhile, they proactively avoid disruptions totalling billions in trade losses.

#### ROI

For businesses bound by EU supply chain regulations, FRDM.ai delivers a streamlined, stacked approach to compliance:

- One time setup: spend-based mapping + risk model
- Stacked modules: human rights, ESG, labor, trade

- One dashboard: replace redundant systems
- Major savings: time, money, and risk

## That's regulatory compliance done smart, freeing teams to focus on strategic sourcing—not paperwork.



### FRDM: Your Defense Against Hidden Forced Labor Risk

At FRDM, we make supply chains transparent. Our platform maps from finished goods to raw materials and screens for forced labor risk at every tier. We monitor real-time trade flows, match suppliers against government watchlists, and help you comply with regulations—without relying on audits.

Don't wait for supply chain shocks to happen.

Contact Us now to protect your supply chain —and the people behind it.



hello@frdm.ai

