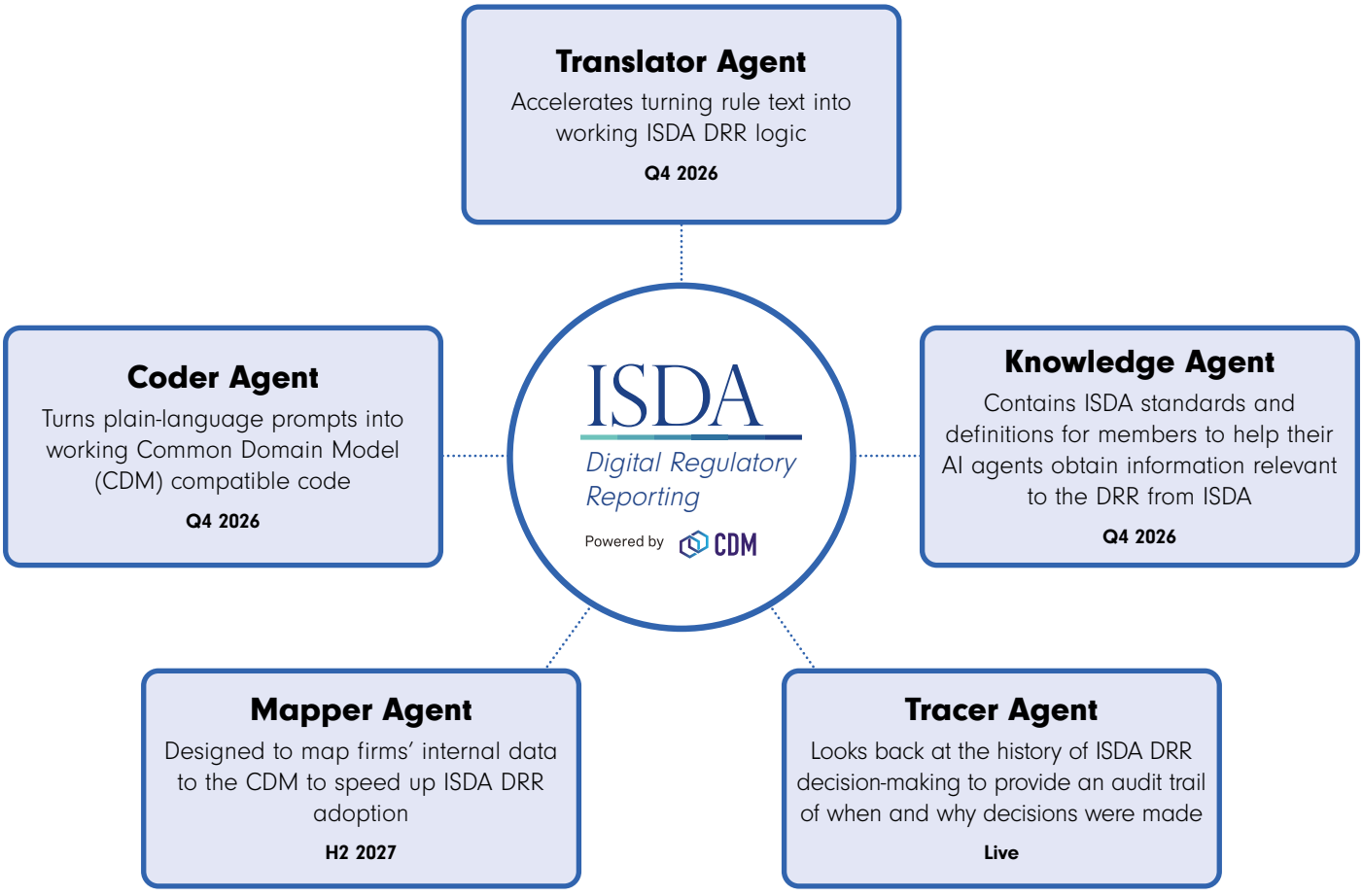
ISDA® Safe, Efficient Markets

The Future of the ISDA Digital Regulatory Reporting (DRR) Solution is Agentic

AI-enhanced DRR for the Financial Industry

Five AI agents working as one ecosystem, powering the ability of market participants to perform their reporting from the same golden-source rule interpretation, and easing implementation and use of the ISDA DRR

Regulatory reporting has always been a race between changing rules and stretched delivery teams. ISDA is developing several new AI agents for its DRR solution that change the economics of that race, turning regulatory text into tested, industry-agreed code faster than any single firm can achieve alone, with a full audit trail for every decision – helping firms implement the ISDA DRR more easily



SUPPORTS REPORTING ACROSS MAJOR GLOBAL REGIMES

CFTC | JFSA | ESMA (EMIR) | FCA (EMIR) | ASIC | MAS | CSA | HKMA | SEC

IN DEVELOPMENT

ESMA (MIFID II/ SFTR) | FCA (SFTR) | South Africa

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How The AI-enhanced DRR Ecosystem Creates Value for Everyone

One golden-source DRR logic, amplified by AI agents, to make adoption simpler, contribution faster and regulatory outcomes more transparent

Benefits for Adopting Firms

Industry-standard reporting, mutualized cost: Instead of building their own reporting systems, the AI-powered and consensus-driven ISDA DRR model is more accurate, materially cheaper to run and far easier to maintain and scale as new products and regimes come into scope

Faster implementation: The Mapper Agent will map internal data models to the CDM, making the slowest and most manual phase of any ISDA DRR onboarding significantly more efficient. What typically requires weeks of line-by-line mapping will start as a machine-generated draft that teams can review and refine – cutting mapping efforts and time

Greater accuracy and auditability: The Tracer Agent establishes a trail from regulatory text to industry interpretation to executable code. Every reporting outcome can be traced back to the rule that drove it and the working group consensus interpretation, helping firms easily provide evidence to regulators or auditors about reporting decisions

Keep pace with regulatory change: When a regime is amended, the Translator Agent helps draft and validate the change centrally, so updates arrive as tested ISDA DRR code. Firms move from reacting to each rule change in isolation to consuming golden-source ISDA DRR updates

Benefits for DRR Contributors

Faster updates: When a regulator rewrites a reporting rule, the Translator Agent turns that text into draft CDM/DRR logic and the Coder Agent renders the golden-source interpretation as tested code. The change is made once, centrally in the ISDA DRR, and flows to every user

Scalable model: The Translator Agent develops the first draft of rule analysis, so working groups can review and validate the rule interpretation faster

Stronger traceability and auditability: The Tracer Agent captures comprehensive lineage across rule text, rationale, interpretive decisions and resulting code, allowing contributors to easily show how and why a determination was made, strengthening ISDA DRR code validity

Benefits for Regulators

More consistent reporting: By expressing all regimes in a single model, the Translator and Coder Agents apply the same drafting and naming conventions every time, improving the quality, consistency and comparability of reported data across firms.

Clearer cross-regime gaps: Modelling regimes through a common framework reveals differences in rules, data fields and validation requirements, highlighting opportunities for harmonization and cross-border aggregation.

Reporting rules as DRR code: Regulators can support a single, machine-readable interpretation of their rules in executable DRR code, reducing interpretation-driven discrepancies and promoting consistent reporting.

Faster adoption of new rules: Translating regulatory changes into centrally developed and tested logic enables firms to implement new requirements more quickly, consistently and with less duplication of effort.

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