

DIGITAL SOLUTIONS

capSpire's Digital Solutions bring an innovative edge to commodity and energy traders.

Our solutions augment the value of our Advisory, Delivery, and Operations & Support offerings. Designed to enhance CTRM/ETRM platforms, these solutions accelerate delivery, unlock even deeper data-driven insights, and maximize ROI.



OUR APPROACH GOES BEYOND BUILDING THE RIGHT TOOLS. WE DRIVE ADOPTION, EMBED INTELLIGENCE AT EVERY STAGE, AND DELIVER MEASURABLE VALUE ACROSS THE ORGANIZATION, EMPOWERING TEAMS TO WORK SMARTER, FASTER, AND WITH GREATER IMPACT.

1. Accelerating Strategy

LAYING THE DIGITAL FOUNDATION FOR SCALABLE, AI-DRIVEN TRANSFORMATION

We work closely with clients to craft digital strategies aligned with their commercial priorities. Our focus lies in identifying gaps in current CTRM/ETRM platforms and unlocking new value through targeted, AI-driven transformation.

- + | **Capability & Maturity Assessments**
of data platforms, system architecture, and opportunities for extending existing capabilities
- + | **Cloud Readiness & Migration Planning**
tailored to trading system infrastructure
- + | **AI Strategy & Automation Roadmaps**
to accelerate insights, and streamline front-to-back trading workflows
- + | **Emerging Technology Strategic Guidance**
and their integration across the trade lifecycle
- + | **Business Process Redesign**
to automate deal capture, scheduling, nominations, and settlements
- + | **Change Management**
with a focus on AI adoption and user enablement within commercial teams

2. Business-Driven Data Analytics

TRANSFORMING DATA INTO SECTOR-SPECIFIC INTELLIGENCE

Our solutions enable CTRM/ETRM data to be converted into predictive insights and real-time intelligence for data-driven decision-making across the front, middle, and back office including:

- + | **Forecasting Models**
for supply/demand, inventory, and market exposure
- + | **High Impact Reporting**
tailored for dynamic trading environments - including supply/demand and daily inventory forecasting, Economic (Flash) P&L, and daily exposure monitoring
- + | **Advanced Optimization**
modeling for supply chains and asset portfolios
- + | **Self-Service BI Dashboards**
enabling teams to respond swiftly to market volatility
- + | **Advanced Risk Reporting & Analytics Tool**
integrates with multiple CTRM/ETRM systems, delivering robust capabilities including P&L attribution, Value-at-Risk (VaR) reporting, stress testing, and more



3. Strategic Engineering for Agile Extensions

INNOVATING AROUND YOUR CTRM/ETRM

Every trading business operates differently. That's why we develop digital products that complement core CTRM/ETRM platforms. From 'lightweight' internal tools to enterprise-grade applications, our solutions are built for speed, usability, and adoption.

- + | **Bespoke Application Development**
around commercial systems (web, mobile, API)
- + | **Low-Code / No-Code**
enablement for rapid digital prototyping
- + | **UX/UI Design & Product Development**
tailored to trading user personas
- + | **Enablement Strategies**
to promote adoption of internally developed tools
- + | **Journey Mapping**
to align technology rollouts with business priorities across asset classes

4. End-of-Day as a Service

DRIVING OPERATIONAL EFFICIENCY IN COMPLEX, DATA-HEAVY MARKETS

Many organizations struggle with overnight data consolidation, margin analysis, and risk simulations due to inflexible or siloed systems. Our streamlined, automated services deliver timely, accurate insights, empowering more control, informed decision-making, and stronger compliance in dynamic markets.

- + | **P&L & Exposure Data Consolidation**
across trades, books, and commodities
- + | **Market & Operational Risk Modeling**
to support decision-making in volatile conditions
- + | **VaR Calculations & Reporting**
to quantify potential losses and guide risk limits
- + | **Margin & Cost Analysis**
to optimize hedging, credit, and funding strategies
- + | **Seamless Integration**
with business-critical internal and external system/data sources that matter most

**CAPSPIRE IS YOUR
PARTNER IN
TRANSFORMATION.**





EXPERIENCE A BETTER WAY

WWW.CAPSPIRE.COM

We solve complex business and technology challenges for energy and commodity organizations. Our mission is to deliver transformative solutions that empower businesses to grow, scale, and succeed.

With three integrated services—Advisory, Delivery, and Operations & Support—capSpire offers holistic solutions that start with strategy and carry clients seamlessly through to scale. What sets capSpire apart is our ability to connect every stage of the

value chain, delivering tailored solutions that integrate technology, processes, and industry insight. From strategy consulting and technology implementation to operational excellence, we strive to ensure that every solution drives measurable impact and uncovers new growth opportunities.

We empower businesses to maximize their investments and push forward—confidently and strategically—into the future. Together, we'll power forward.