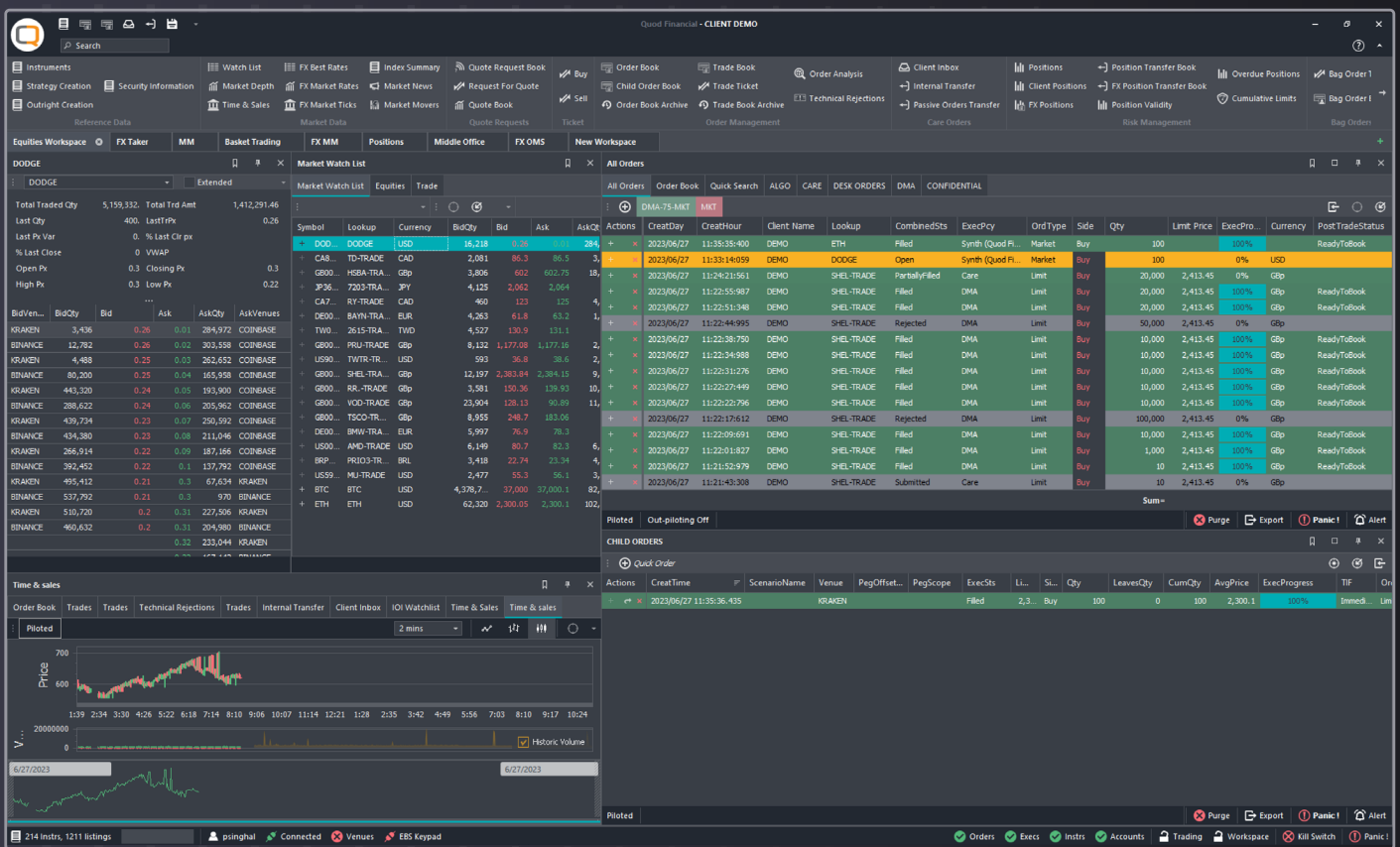




# QUOD DIGITAL ASSET O/EMS

Quod Digital Asset O/EMS provides an institutional-grade, proven, multi-asset trading solution. Leveraging cutting-edge TRADFI technology, including OMS, EMS, Market Making, Algorithmic Trading, Smart Order Routing (SOR), and TCA, it addresses the challenges of a new asset class. The platform manages the complexity of crypto markets, which involve global liquidity scattered across different time zones and multiple exchanges with complex rule sets and technologies. This is achieved, in part, through our data-driven, intelligent SOR and Algorithmic Trading, which deliver a tailored approach to digital asset liquidity and execution management.



**CARE MANAGEMENT | ALGOS |  
SOR | O/EMS | MARKET MAKING |  
INTEGRATIONS | AI/ML |  
CONNECTIVITY |  
TCA | AUTOMATION**



## Risk management (extensive price checks and position keeping)

Leverage a front office pre-trade position keeping engine:

- Fat finger checks
- Volume checks
- Trading limits
- Cumulative/position limits
- Margin management
- Kill switch
- Net Open Position (NOP)
- Credit availability pre-trade checks
- Pending orders, order size and order rate by instrument

## Order routing (SOR) and management

Powerful automation, SOR, algo suite with over 450+ configurable parameters:

- Rules-based validation of orders
- Preset rules or dynamic rules which use real-time data
- Crypto credit-based SOR
- Low touch order management and automation
- Defining the best execution policies/strategies
- Full broker algo support
- Trade reporting and market order tracking



### Automation

Quod's automation helps automate order processing cycle, reduce errors and improve speed of fulfilment



### Integration

Quod's O/EMS trading suite can be seamlessly integrated with other systems and application



### Analytics and Reporting

Quod offers real-time, detailed analytics and reporting capabilities

## Transaction Cost Analysis (TCA)

Monitor your execution performance with TCA and benchmarking tools:

- MiFID II compliant execution and reporting
- Execution performance and behavior
- Post-trade and instantly exploitable pre-trade analysis
- Powerful visualisation of the executions and context
- Benchmarking capabilities on all flow

## Care order management

The high-touch care management module supports full client life cycle and execution capabilities for the sell side, including:

- Orders inbox/transfer/desks
- DMA/splitting/algos (internal/external)
- Alerting, care orders, import, allocations
- Books, account groups, delegation
- Baskets, bagging, pair trading, IOI, adverts (Take out)

## Algorithmic Trading

Our goal is to grow your trading through a wide range of easily customisable strategies and tools in order to provide control. Quod Algos take data-driven decisions in real-time to reposition orders, in order to achieve the best outcomes. Example algos:

- Vwap,
- Twap,
- Implementation shortfall,
- Participation (PoV),
- Auction Volume Percentage for Futures/perps,
- Synthetics (Snipers / Icebergs etc).