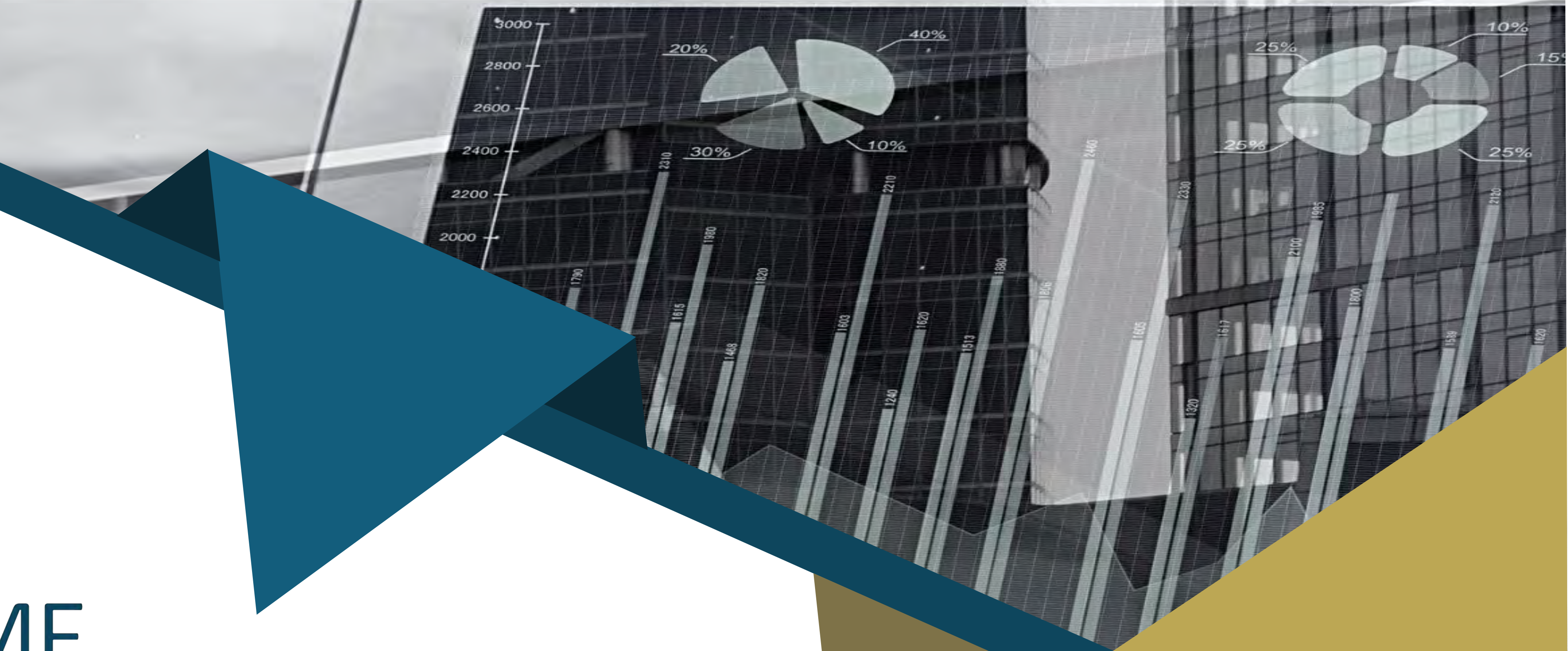

AKME
CAPITAL

FINTECH SOLUTIONS

About us

*The mathematical models at your service, **will lower the risk** and **increase the performance**.*

AKME Capital is a FINTECH company, focused on finance-oriented solution design, in the field of **Institutional Trading** through **Automated Systems** that work in **Market Neutral** with **20 years** of experience in quantitive analysis.

BANKS

HEDGE FUNDS

MONEY MANAGERS

FAMILY OFFICES

Technology Skills

1. Quantum Computing
2. Parallel Computing
3. FPGA-CUDA Structure
4. Low Latency Network
5. Fix Protocol
6. Low Latency Network

Hard Skills

- Asset & Risk Management
- Quantitive Analysis
- Algo & Hf Trading

Software Factory

Mida development tools, languages, methodologies.

AGILE

PYTHON

DEV-OPS

MATLAB

.NET CORE

So... This is Mida

And this is how we structure your success:

FPGA systems

- Hardware and Software Engineering
- Co-location services on dark lines.

FIX API Execution Environment

- Proprietary APIs ready for integration of third-party systems with trading technologies;
- FIX protocol integration trading technology engineering.

MIDA PLATFORM

Algorithm Portfolio

- Quantitative Analysts Team;
- Proprietary mathematic models in Market Neutral;
- Free Risk and certifiable Track Record.

MIDA

The mathematical platform for the world of finance

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By using algorithms that work on more than 200 markets simultaneously, MIDA allows you to zero out the risk by executing a diversified portfolio in instruments, using any broker or liquidy pool. Trading automatically, robotic and aseptically, removes the main causes of loss on markets linked to the human aspect of a trader: emotions, fear and greed. Having a solid Fintech company at your side allows you to cut the time and cost of developing a platform ready for use.

The Mathematical Structure

The algorithm basket of the MIDA Platform is based on a mathematical analysis component.

The models accurately study the price of the underlying of any type (shares, futures, forex, etc.) and do not act on the basis of the classic statistical indicator as happens in the basic technical analysis.

This allows you to have a completely scientific approach in evaluating the strategy that no longer expresses a statistical trend subject to high risk exposure.

The calculation model adopted therefore allows a substantial reduction of the intrinsic risk of the single strategy but above all the possibility of making extremely reliable forecasting assessments.

Hedging

The structure of these models is further confirmed by the specific mode of operation of the model itself. In most cases the algorithms are managed in hedging mode. **The Market Neutral represents today the best form of investment in terms of risk control.**

This strategy does not expose the investment to market fluctuations and by adopting complex Money Management mechanisms it allows to obtain a high return in terms of profit while maintaining the low risk level. The approach does not involve the use of financial leverage as often happens in the most aggressive funds but simply the adaptation of multi-market management to an appropriate and modular recapitalization model.

AKME Capital, study a methodology that substantially increases the profit of Portfolio and enhances its control over risk respectively through the Money Management and Risk Management modules.

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Modules

Money Management

This context is attributable to a market maxim which states that it is not a single strategy that makes you rich but an intelligent and prudent Portfolio management. This implies that the concept of diversification is managed to an extent that creates a strategic interweaving. We could use the metaphor of the alchemist who finds the right combination of simple elements to produce the perfect formula. Usually when thinking about diversification, the concept of massive bargaining of well diversified markets comes to mind but this is a generalization that often does not find practical confirmation in reality because if at the base there is a bad strategy, diversification is not however enough to compensate. Therefore, the Money Management module proposes a specific Portfolio model with which individual strategies become the pieces of a great puzzle.

Risk Management

Portfolio risk control is another interesting piece of the puzzle. Also in this context the principle of diversification reigns. Through the back-testing models adopted, we have confirmed an important reduction in the Portfolio risk, the key factor of which remains always and in any case closely linked to the application of the mathematical models of the individual strategies applied to the individual markets. The control check on risk management is extremely meticulous: to assess the right risk, we compare at the same time the models on the analysis environment, parallel and real simulation. This mode allows us to identify standard errors inevitably caused by a rough analysis and to have a result of the level of risk aligned with what occurs in a real execution environment.

Artificial intelligence

The Artificial Intelligence module is the glue that intelligently assembles the structure and functioning of the algorithms with the respective MM & RM modules. Its main purpose is to make the research behavior of the markets suitable for the mathematical rules set up with the faculty to adapt to changes and reshape models when necessary or even create new ones. In particular, we use artificial intelligence to compare graphic payoffs.

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Information Security Certification

CERTIFIED INFORMATION SYSTEMS SECURITY PROFESSIONAL
CISSP®

OFFENSIVE® security

OSSTMM OPST Professional Security Tester

PMI® Project Management Institute

C|EH Certified Ethical Hacker

PRINCE2®

COBIT®5 AN ISACA® FRAMEWORK

CISA Certified Information Systems Auditor® An ISACA® Certification

CRISC Certified in Risk and Information Systems Control™ An ISACA® Certification

CISM Certified Information Security Manager® An ISACA® Certification

CGEIT Certified in the Governance of Enterprise IT® An ISACA® Certification

ISO 27001
LL-C (Certification)

CERTIFIED ISO 9001:2015 COMPANY

ITIL®

Technology Partners

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Interactive Brokers

Beeks Financial Cloud

MATLAB® & SIMULINK®

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TradeStation®

FIX TRADING COMMUNITY™ INDUSTRY-DRIVEN • INDEPENDENT • NEUTRAL

GLOBAL FINREG

Microsoft

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Financial Partners

STAGE FIVE TRADING CORP
Straits Financial
Phillip Futures Bringing Global Markets Closer to You
WEDBUSH
XCONNECT
MAREX

BRITANNIA
DORMAN TRADING
ABN·AMRO Clearing
BNP PARIBAS
Morgan Stanley
BELL POTTER

UBS
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CME Group
MBF CLEARING CORP.
Finalto
Goldman Sachs

AMP GLOBAL
qb quantitative brokers
RJO'Brien Service is our trade - Since 1914
CN First 中一期貨
东证期货 ORIENT FUTURES
StoneX
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ED&F MAN
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CREDIT SUISSE
NISSAN SECURITIES
RCG
SAXO BANK
凱基證券 KGI SECURITIES

Contacts

www.akmecapital.com

info@ akmecapital.com

Akme Capital

AKME CAPITAL

ROME

Via C. Colombo,112 I-00147

Phone +39 06 5107931

Fax +39 06 510793506