

## aScan

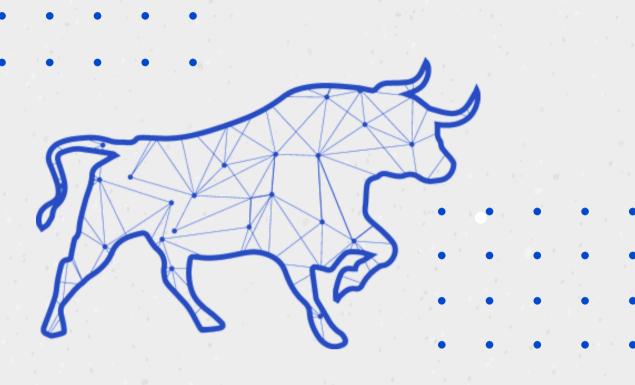
The First Al-powered Investment Strategy
Diagnostic Platform

## by QuantsUnited

## QuantsUnited

### A.I. for financial markets

QuantsUnited is an award-winning startup from France. Our multinational team is based in France, Paris and French Basque regions, New York and London. The founders management team is composed of serial entrepreneurs who co-founded together 2 former Al startups. They praise experienced high-profile board advisors and experts from the asset management world with 50+ cumulated years experience. Our R&D team is composed of award-winning A.I. specialists, PhDs, Quants and Mathematicians from the World's Top Universities.



# Quantamental approach

The easiest way to analyse investment strategy with A.I. analytics tools, find best alternative data, and capture more alpha with reduced risk.

Keep your own strategy and enhance it with A.I.

### Improve your Alpha

Reduce drawdown and overtrading

# Find qualified alternative data

Find alternative data that allow to filter out some losing positions of the initial strategy

# Understand and reduce short term risk

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Provide metrics and recommandations
Allow to fine-tune the allocation in each
position based on risk factors



### aScan

Position-based analytics empowered by A.I. tools and alternative data

### Designed for Quants by Quants

**a**Scan offers a new and simple way to analyse quant strategies empowered by A.I. tools and alternative data. You only need to upload the history of your positions.

### Any data

**a**Scan is pre-loaded with market data, fundamental data, indicators and alternative data. Upload your own datasets, and combine any data sources when you analyze your investment strategies.

### Rank data

Identify best data and indicators that are customized to your strategy and that are the most predictive of your losing po

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- Upload strategy history (csv or xls file)
- Select the asset class
- The relevant market and alternative data are already pre-loaded. You can upload your custom data
- A machine learning model is trained to filter out losing positions
- Alternative allocation strategies that could improve your strategy are provided, backtests included
- Detailed results are given to understand the model:
  - see the details of the prediction on a position-byposition basis
  - explore which data were the most relevant and and see the evolution of their importance across market regimes

Results on testing period

Strategy before and after new allocation

Metrics Buy and hold Strategy

Final Return 31.00 % 25.00 %

Sharpe Ratio 0.23 0.21

Volatility 0.27 0.2

Sortino Ratio 0.35 0.37

Max Drawdown -51.00 % -41.00 %

Number of Positions 1 247

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# Available assets

Improve your strategy with your favourite assets



# Management Team



### Ekaterina Besse, PhD

Chief Product Officer & Co-Founder

### Tram Trinh, MBA, CPA

Chief Corporate Development Officer & Co-Founder



### R&D Team



### Remi Louf, PhD

Chief Research Officer



### Benjamin Pouplard

Data scientist, Mathematician



### Karina Asurbekova, PhD

Data Scientist, Quant



#### Olivier Romeyer

Lead developer

# Sign up for a 30-day trial!

Improve your alpha research immediately Explore the data potential Find new features





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### Contact Us

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