

## About AlgoDynamix

AlgoDynamix provides financial risk forecasting solutions giving investment banks and asset managers hours or days advance warning of major directional market movements.

Unlike other solutions, the underlying risk analytics technology does not require any historical data or knowledge of any previous disruptive events. Existing clients include investment banks and asset managers including CTAs, hedge funds, family offices and other managed funds. The company is backed by institutional investors including Amadeus Capital Partners and was recently nominated as one of the UK's most disruptive technology companies.

## About AlgoDynamix AI technology

The core technology is based on an agent based unsupervised machine learning algorithms ('AI') that analyses the dynamic behaviour of market participants ('buyers and sellers'). These participants are grouped together - based on common feature sets - resulting in distinct user 'clusters'.

Cluster identification amongst noisy market participants is part of our unique core capabilities. Major movements in financial markets occur when major clusters of market participants all start behaving in the same way.

The input data to all our products is directly obtained from the world's global financial exchanges. To date we have direct connectivity to the limit order books of most G20 exchanges; the entire order books of these exchanges are clustered as described above.

This advanced 'AI' technology was developed based on many years of research at the University of Cambridge, where the founders met.