CLAIMS

1. A method (100) for calculating predictive signals for a buy term scenario and a sell term scenario of a financial market on a volume spread analysis chart (200), the method comprising:

- receiving a historical time series data pertaining to the financial market from a server, wherein the historical time series data comprises a historical volume and a price data;

- analysing a pattern for the buy term scenario and the sell term scenario based on the received historical time series data, wherein the historical time series data comprises an elevation and a fall of historical volume and a price data pertaining to the financial market;

- representing a future time series data on the volume spread analysis chart, wherein the future time series data comprises:

- a long buy signal to ensure a time interval purchase of a trade based on the received historical time series data;

- a short sell signal to enable a sale of a trade in time interval based on the received historical time series data; and

- a short covering signal to encourage a term purchase of a trade to buy back the sold position based on received historical time series data;

- displaying the long buy signal, the short sell signal, and the short covering signal on the volume spread analysis chart, wherein displaying comprising using an symbolic identification for each of the long buy signal, the short sell signal, and the short covering signal,

characterized in that, the symbolic identification comprises:

- a square (201) for displaying the long buy signal;
- a triangle (202) for displaying the short sell signal; and
- a circle (203) for displaying the short covering signal.

2. The method as claimed in claim 1, wherein the volume spread analysis chart (200) is a data analysis chart of a financial market.

3. The method as claimed in claim 1, wherein the financial market further comprising a stock market.

4. The method as claimed in claim 1, wherein the trade further comprising a sale and a purchase of stocks.