



# UNDERSTAND MARKET DIRECTION USING MOVING AVERAGE IN DERIVATIVES TRADING

25 AUGUST 2022  
8.30PM - 9.30PM



For more details, visit [www.sidc.com.my](http://www.sidc.com.my)



DERIVATIVES PROGRAMMES FOR INVESTORS

This initiative is supported by the **Capital Market Development Fund (CMDf)**

## WHAT IS THE PROGRAMME ALL ABOUT?

The moving average is one of the technical analysis tool to understand and forecast market direction begin with the process of price analysis. Generally, there are two (2) types of moving averages used by technical analyst i.e. Simple Moving Average (SMA) and Exponential Moving Average (EMA). Moving average plots average prices over a defined period of time and typically overlaid onto a candlestick or bar chart to guide trader and investor in executing appropriate trading strategies in derivatives trading.

This webinar will take participants on a journey of discovery on their technical analysis skills. It provides participants knowledge on moving average and how to understand the market direction when applying moving average onto a candlestick chart for trading and investment.

## WHAT DO WE WANT TO ACHIEVE?

This webinar is designed to provide participants with knowledge on moving averages and how to apply them in understanding the market direction for derivatives trading.

## WHAT WILL YOU LEARN DURING THE PROGRAMME?

Upon completion of this programme, participants will be able to:

- describe Simple Moving Average (SMA) and Exponential Moving Average (EMA)
- interpret moving averages overlaid onto a candlestick chart
- discuss market's pattern for FCPO and FKLI market direction for FCPO and FKLI using moving average

## COMPETENCIES

- Functional (Technical) - Technical Analysis (Level 2)
- Foundational (Product) - Capital Market Products (Level 3)
- Functional (Process) - Derivatives Dealing (Level 2)

## ABOUT THE SPEAKER



### David T.W. Lo

David is a full-time trader and Managing Partner of Xmodeus Trading Group PLT, a consultancy specializing in providing bespoke trading strategies and coaching for private and corporate clients in the equity/commodity derivative markets.

He has 24 years of experience in Malaysia listed derivatives industry. Before starting his own consultancy, David helmed leadership positions in futures broking divisions of major investment banks in Malaysia. He is the immediate past President of the Malaysian Futures Brokers Association (MFBA) from 2018 -2019.

As a fervent believer in trader education, David has spoken in seminars and workshops to over 5000 retail traders on trading Bursa Malaysia Derivatives as well as CME, SGX & HKEx markets. This includes live market trading sessions & webinars.

He has also been a trainer of licensed brokers for the Continuing Professional Education (CPE) programme courses of the Securities Industry Development Corporation (SIDC).

David has been an invited panel speaker at international Palm Oil industry events such as POC 2019 & POTS India 2019.

## PROGRAMME OUTLINE

8.30pm - 9.30pm

### Understand Market Direction using Moving Average in Derivatives Trading

#### Introduction to Moving Average (MA)

- Types of Moving Average:
  - Simple Moving Average (SMA)
  - Exponential Moving Average (EMA)
  - Other types of Moving Averages
- Identify market direction using Moving Average (in candlestick chart)
  - Uptrend
  - Downtrend
  - Crossover

**Case study: Identify and interpret market direction of FCPO and FKLI using moving average**

**Q&A Session**