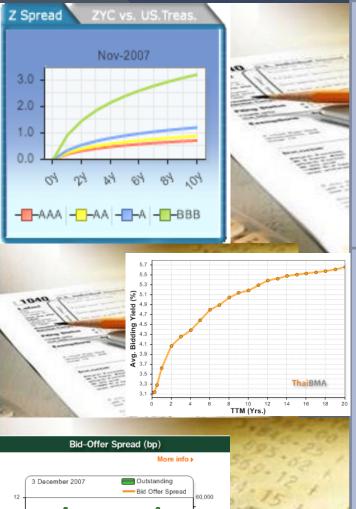
Bond Market Analysis I Interactive Online Training

Learn the Basics of Bond Analysis & Market Practices through Hands-on Experience

25 – 28 August 2020



More info > 7 Outstanding 9 Bid Offer Spread 60,000 50,000 40,000 10,000

Objective:

To provide fundamental knowledge of fixedincome securities market in Thailand, including various market practices and conventions used in the market.

Audiences will apply the basic quantitative methods used in modern organizations to enhance investment return; analyze associated risks with fixed income portfolios in both individual and portfolio contexts; and manage bond assets with advantages of the use of financial instruments.

Course Highlights:

Primary and secondary bond markets
Bond pricing methodologies and market conventions in Thai bond market
Analysis of bond yields and yield curves
Risks related to bond investment
Use of interest rate swaps in bond markets

You will learn:

- •Bond market function, calculation convention, and trading in practices
- How to analyze yield curves, spreads, and risks associated with bond investment
- •Characteristics of variety of fixed incomes, and structured products

Who Should Attend?

Fixed Income Analysts, Bond Traders, Treasurers, Portfolio Analysts, Investment Planners/Advisors, Risk Managers/Officers, Corporate Strategists, Researchers, and anyone interested in enhancing skills and knowledge in fundamental of bond markets.

ThaiBM

900 Tonson Tower, 10th Floor (Zone: A,D), Ploenchit Rd., Bangkok 10330 Tel. 0-2257-0357 Fax. 0-2257-0355 www.thaibma.or.th For further information please contact: Nutthaphol, Rangsinee Tel. 02-257-0357 ext. 403, 402 Email: training@thaibma.or.th

Registration deadline, by 10th August 2020,

| สิทธิพิเศษเพิ่มเติม | ประเภทผู้สมัคร | Registration fee (THB) | +7% VAT (THB) | TOTAL PAID (THB)** |
|---------------------|---|---------------------------|------------------|-----------------------|
| ส่วน ลด 10 % | สมาชิกสมาคม หน่วยงานภาครัฐ รัฐวิสาหกิจ สมาคม สหกรณ์ หน่วยงานไม่แสวงหากำไร องค์กรที่ลงนามความร่วมมือทางวิชาการ กับ สมาคม (MoU) | 8,010.00 | 560.70 | 8,570.70 |
| Regular Fee | หน่วยงานทั่วไปและบุคคลอื่น ๆ | 8,900.00 | 623.00 | 9,523.00 |
| | | | | |

The registration fee must be paid within 7 working days before the start date.

- * Check your Discount rate at http://www.thaibma.or.th/EN/Training/Seminar.aspx
- ** All fees are exempted from 3% withholding tax.

*** Training courses expense shall be deducted at amount of 200% of corporate, companies or juristic partnership income tax.



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Speakers



Thananun Siwamogsatham Ph.D., CFA, FRM Phatra Securities



Sirinart Amornthum, Research and International Relation Development ThaiBMA



Charl Chaikittikorn CFA, FRM Krungthai-AXA Life Insurance PCL.



Skul Boondiskulchok CFA Bangkok Bank PCL



Kasidit Thongplew, CFA, Phatra Asset Management



Wat Pimolkiat Bond Pricing & Product Development ThaiBMA

Quick and easy way to make ONLINE REGISTRATION & PAYMENT:

1. Enter to the website <u>www.thaibma.or.th</u>, then click <u>Training</u> located in the upper left-hand side of the page.

2. Find course that you wish to register from the list of courses. Before register, please check you discount at

<u>http://www.thaibma.or.th/EN/Training/Seminar</u> .aspx then click on ลงทะเบียน

3. Complete all of the required sections highlighted with an asterisk (*) on line. The information you provide will be kept strictly confidential.

4. Click Submit and then click 'OK' on the confirmation dialog box. An e-mail confirming your registration and a PAY-IN SLIP will be sent to the e-mail address you provided.

5. Print the PAY-IN SLIP and make a payment by cash or cashier cheque at any branch of the Siam Commercial Bank (SCB). The cheque should be properly crossed and made payable to "Thai Bond Market Association".

6. Please retain the PAY-IN SLIP with the bank stamp as proof of payment.

7. Your receipt will be handed to you on the first day of the course (unless otherwise arranged).

CANCELLATION POLICY:

If you are unable to attend, a substitute delegate is welcome at no extra charge. Please provide name and title of **the substitute delegate at least 7 working days before the course start date**. All cancellations must be in writing. To be eligible for a course fee refund, a written cancellation notice must be received by ThaiBMA at least 10 working days before the course start date. The administration charge of 20% of the course fee but no more than 3,500 Baht will be deducted from the refund.

Regrettably, no refund can be made for cancellation received by ThaiBMA less than 10 working days before the course start date.

Note: ThaiBMA reserves the right to change or amend the course agenda, speaker and /or venue.



| Day1: <u>25th August 2020</u> | | | | | |
|--|---|-------------------------------------|--|--|--|
| Time | Topics | Speaker | | | |
| 13.00 - 14.00 | Fixed Income Market in Thailand Thai Bond market overview Bond issuance and trading mechanism Fixed income trading and transactions Recent Bond Market Development | Ms. Sirinart Amornthum | | | |
| 14.00 - 14.10 | Break | | | | |
| 14.10– 16.20 (10 minutes break) | Bond Valuation and Thai Bond Market Convention Time value of money and bond pricing concepts Computing concepts of price/yield: YTM, YTC, Bond equivalent yield, total return yield, annualized vs semiannual yield, etc. Thai bond convention for pricing: Day count, coupon payment, XI, etc. Pricing methodologies for different types of bonds Bond valuation with various methodologies | Mr. Wat Pimolkiat | | | |
| | Day2: <u>26th August 2020</u> | | | | |
| 13.00 - 15.10 (10 minutes break) | Analysis of Bonds Yield and Yield Curves Term structure of interest rates Yield Curve theories and their implication Zero coupon yield curve and par bond yield curve Macroeconomic factors affecting bond yields Credit Spread and liquidity spread curves Other interest rate curves | Mr. Charl Chaikittikorn CFA, FRM | | | |
| 15.10 -15.20 | Break | | | | |
| 15.20 - 17.30 (10 minutes break) | Bonds pricing with Alternative Structure Inflation linked bonds Securitized bonds: asset backed securities, mortgage backed securities Hybrid Securities – Perpetual Bond / Convertible bonds / Contingent convertible bond Plain-vanilla options / Structured Notes - Callable bonds / Putable bonds Structured products – equity linked notes, credit linked notes | Mr. Kasidit Thongplew CFA | | | |



Day3: <u>27th August 2020</u>

13.00 - 15.30 Workshop : Bond Pricing for Yields, Spreads, Cash Flow, etc. Mr. Kornkawin Bijayayothin

(15 Minutes

break)

Day4: 28th August 2020

| Time | Topics | Speaker |
|---------------|---|-------------------------|
| 13.00 - 14.40 | Fixed income risks and modeling | Thananun Siwamogsatham |
| (10 Minutes | Risks associated with bond investment | Ph.D., CFA, FRM |
| Break) | Interest rate exposure and Bond price volatility | |
| | Concepts of duration, convexity, present value of a basis | |
| | point | |
| | Duration gap and immunization of assets / liabilities | |
| | | |
| 14.40 - 14.50 | Break | |
| 14.50 – 16.30 | Interest Rate Swap in Bond Market | Mr. Skul Boondiskulchok |
| (10 Minutes | Basics of interest rate swap (IRS) and its market | CFA |
| Break) | Hedging an exposure to interest rate risk with IRS | |
| | Relationship between bond and swap markets | |

Remarks: 1. Participants should bring their own laptop computers with MS Excel 2007 installed.2. All Sessions will be conducted in Thai.

***ThaiBMA reserves the right to make a minor change on some contents, speaker or/and venue.