

# CMMU

# Software and Database

By Piyapas Tharavaniij

# Key points

- For our students, they're **FREE!!!!**.
- More! Very useful for your class reports, thematic papers and theses
- More? YES. You can even use and apply them in your work.
- A pity, really, if not to use.

Just a teaser!!!

MS Office 365 Pro Plus

MS Office for Windows

Adobe Creative Cloud

SPSS

Google Drive 4GB

G-suite

ESET Antivirus

Refinitiv (Reuter) with Datastream

MetaStock

# KEY! To the Treasure

- Your Mahidol student account and password  
Example: Piyapas Tharavanij  
Account: [piyapas.tha@student.mahidol.ac.th](mailto:piyapas.tha@student.mahidol.ac.th)
- Don't lose your password. Keep it with you tight.
- You can access to all services after the first semester begins (unfortunately, not during the pre-course).
- Use this email to contact and connect to our services and databases.

# Two types of services

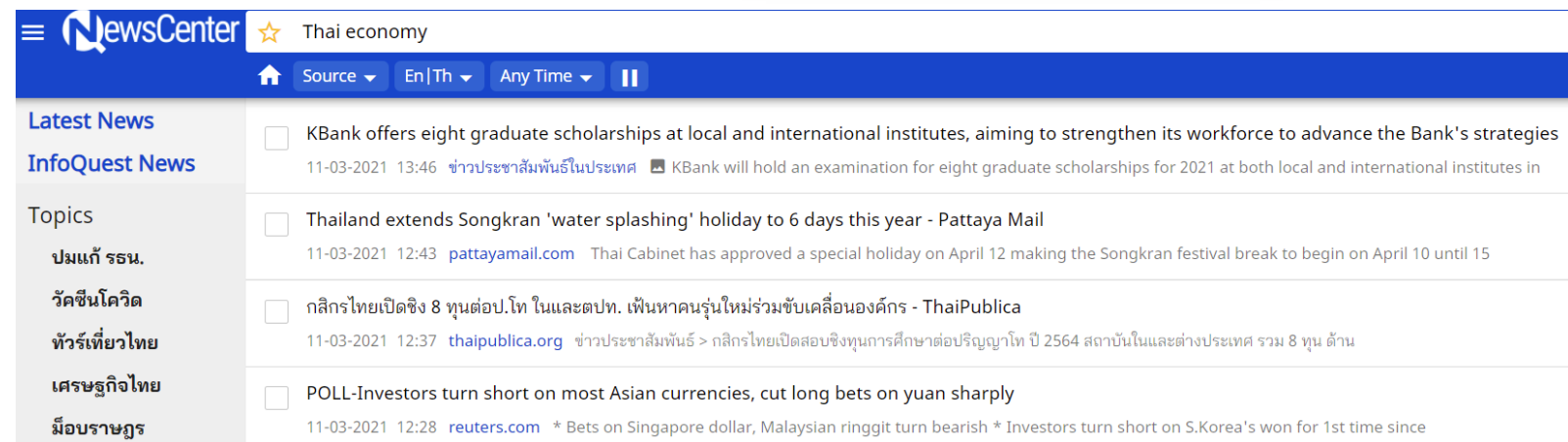
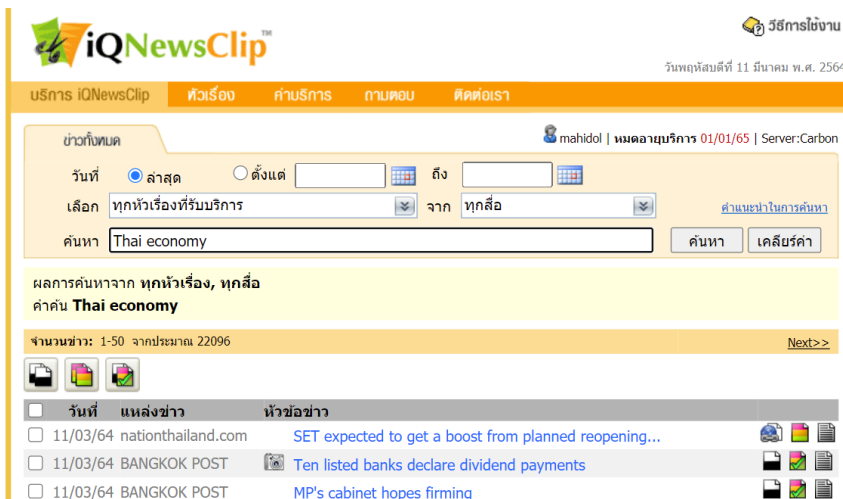
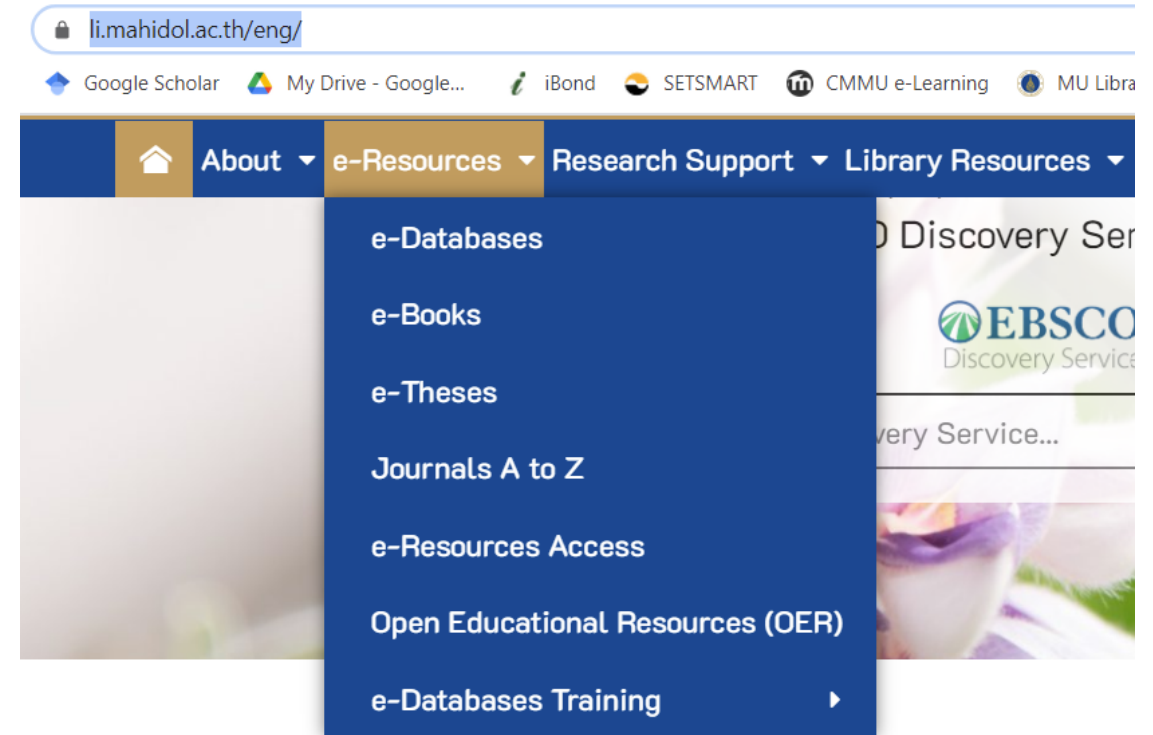
- Services for Individual
  - You have your own account.
  - Free to use at home or on the beach or in your camp
- At college services
  - For faculties available everywhere
  - For students available only at the college, unless get permission to use at home. Do not hesitate to ask me if you need to. Just email me: [piyapas.tha@mahidol.ac.th](mailto:piyapas.tha@mahidol.ac.th)
  - Access at CMMU Library on the 7<sup>th</sup> floor.
  - Our new **SCB-MU Business and Financial Lab**. One big room on the 7<sup>th</sup> floor.

# VPN (Virtual Private Network)

- To access, Mahidol online services at home, you need to access through VPN. See...
- <https://muit.mahidol.ac.th/vpn.htm>
- (The links are in Thai. There are no English version, unfortunately.)
- Example of benefits
  - ✓ Download licensed software
  - ✓ Access news databases
  - ✓ Access journal and book databases

# Services for Individual: MU library

- <https://www.li.mahidol.ac.th/eng/>
- Academic Journal
- Books: eBook, pdf
- e-Newspaper
  - iQNewsClip
  - NewsCenter
  - <https://www.li.mahidol.ac.th/e-newspapers/>



# Services for Individual: CMMU library

- <https://library.cm.mahidol.ac.th/librarybak/>
- Workshop & Training
  - Endnote 20 (reference management)
- SCB-MU Business and Financial Lab



Microsoft Office 365 Upgrade for MU student

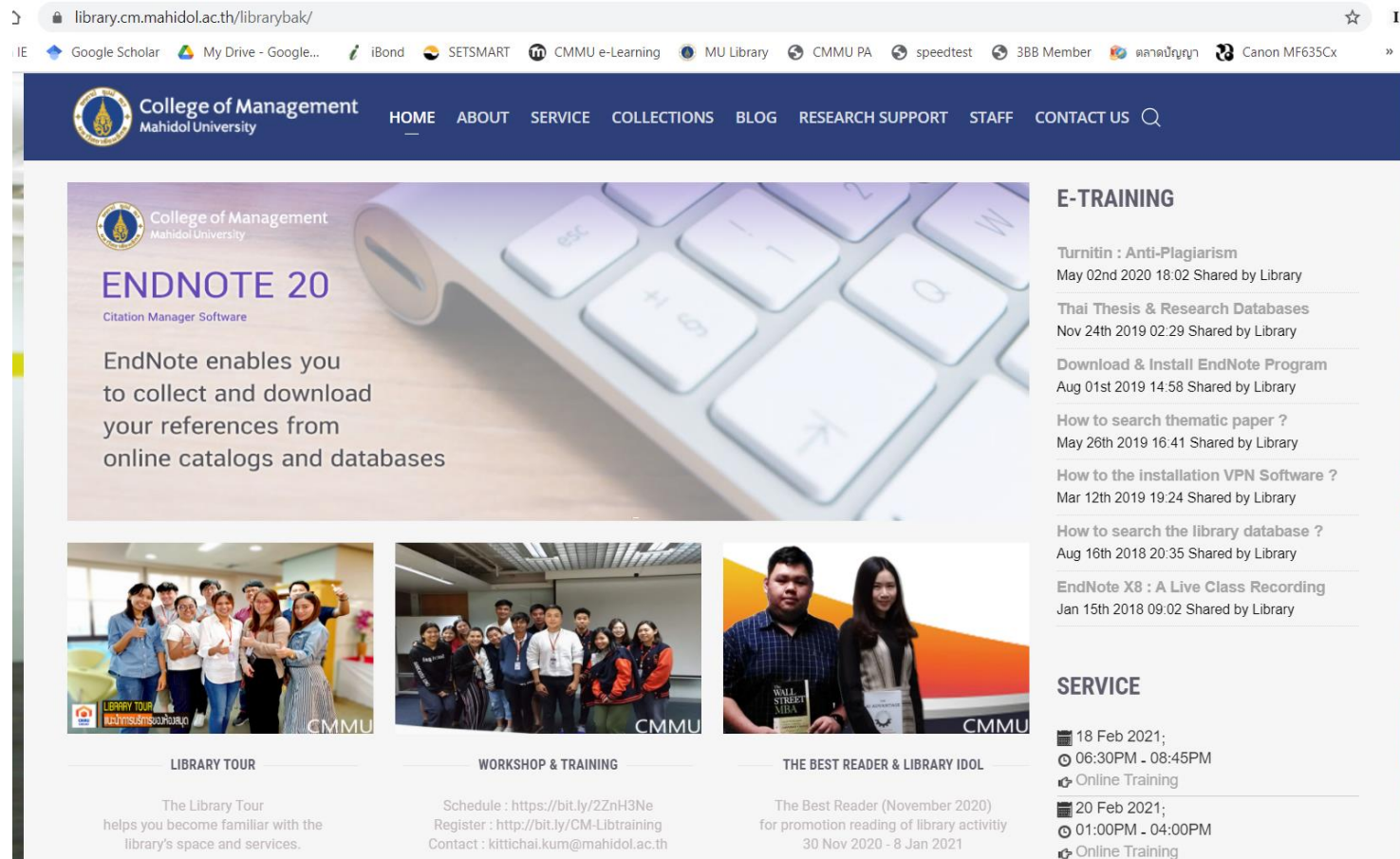
อัพเกรด Microsoft Office 365 License ใหม่ สำหรับนักศึกษา

มหาวิทยาลัยมหิดล MUI

Google™  
Apps for Education



Everyone at Mahidol University can use unlimited storage!  
3 steps to get unlimited



library.cm.mahidol.ac.th/librarybak/

College of Management Mahidol University

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## ENDNOTE 20

Citation Manager Software

EndNote enables you to collect and download your references from online catalogs and databases

### E-TRAINING

- Turnitin : Anti-Plagiarism  
May 02nd 2020 18:02 Shared by Library
- Thai Thesis & Research Databases  
Nov 24th 2019 02:29 Shared by Library
- Download & Install EndNote Program  
Aug 01st 2019 14:58 Shared by Library
- How to search thematic paper ?  
May 26th 2019 16:41 Shared by Library
- How to the installation VPN Software ?  
Mar 12th 2019 19:24 Shared by Library
- How to search the library database ?  
Aug 16th 2018 20:35 Shared by Library
- EndNote X8 : A Live Class Recording  
Jan 15th 2018 09:02 Shared by Library

### SERVICE

- 18 Feb 2021;  
06:30PM - 08:45PM  
Online Training
- 20 Feb 2021;  
01:00PM - 04:00PM  
Online Training

### LIBRARY TOUR

The Library Tour helps you become familiar with the library's space and services.

### WORKSHOP & TRAINING

Schedule : <https://bit.ly/2ZnH3Ne>  
Register : <http://bit.ly/CM-Libtraining>  
Contact : [kittichai.kum@mahidol.ac.th](mailto:kittichai.kum@mahidol.ac.th)

### THE BEST READER & LIBRARY IDOL

The Best Reader (November 2020) for promotion reading of library activity  
30 Nov 2020 - 8 Jan 2021



# MS Office 365

## What's new?

Microsoft Office 365 ของนักศึกษา ปัจจุบันจะถูกอัพเกรดเป็น License ใหม่ และพร้อมใช้งาน ตั้งแต่ วันจันทร์ที่ 24 กุมภาพันธ์ พ.ศ.2563 เป็นต้นไป โดยสามารถติดตั้ง Microsoft Office ลงบน อุปกรณ์ส่วนตัว (PC, Notebook, Tablet, Smartphone) เพื่อการใช้งานแบบ offline

\*\*\* นักศึกษาที่สำเร็จการศึกษา ยังสามารถใช้งาน Microsoft Office 365 License เดิมได้ตามปกติ

## Multiple Devices Support

นักศึกษาปัจจุบันสามารถติดตั้ง Microsoft Office ลงบน



คอมพิวเตอร์ (PC, Mac)

จำนวน 5 เครื่อง



แท็บเล็ต

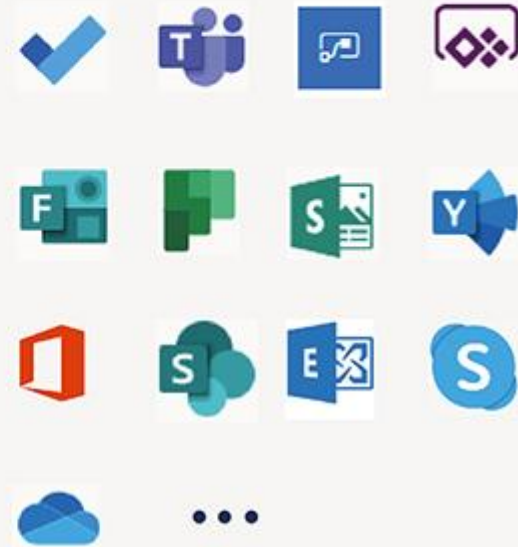
จำนวน 5 เครื่อง



สมาร์ทโฟน

จำนวน 5 เครื่อง

## What are the features inside?



The MUIT of Mahidol university upgrade new license of Microsoft Office 365 for current students on February 21st, 2020 at 6.00 p.m.

Support iOS/Android

Log in : name.sur@student.mahidol.ac.th

<https://www.office.com/>

How to the installation Microsoft Office 365

<https://bit.ly/2UHUHcq>





Everyone at Mahidol University can use unlimited storage!  
3 steps to get unlimited



ชาวมหิดลใช้พื้นที่บน Google Drive ได้ไม่จำกัด!  
Everyone at Mahidol University  
can use unlimited storage!

## ลงทะเบียนใช้งาน GOOGLE DRIVE ไม่จำกัดพื้นที่

<https://gap.mahidol.edu>

การสมัครเข้าใช้งาน : สำหรับบุคลากร และนักศึกษา  
มหาวิทยาลัยมหิดล

นักศึกษา : @student.mahidol.edu

บุคลากร : @mahidol.edu

Size limit to 4GB

Manual:

<https://muit.mahidol.ac.th/pdf/gap/RegisterGAP-09jul2013.pdf>

1. Fill out the interest form : <https://gap.mahidol.edu>
2. Activate your account with the link sent to your email.
3. Register for Mahidol email.

# MU Software

- Software: <http://softwaredownload.mahidol/>
- Manual: <https://muit.mahidol.ac.th/online.htm>
- Student Software: Microsoft Office, ESET Endpoint Antivirus , Endnote , MATHLAB , SPSS 18 , Adobe Creative Cloud, Microsoft Office 365 Pro Plus
- Faculty Software: Microsoft Windows 10, Microsoft Office Professional Plus, ESET Endpoint Antivirus , Endnote , MATHLAB, SPSS 18 , Adobe Creative Cloud, Microsoft Office 365 Pro Plus

# Databases for Individual

- Euromonitor Passport:  
<https://www.portal.euromonitor.com/portal/magazine/homemain>
- Refinitiv Workspace with Datastream (upon request)
- Academic Journal:  
<https://www.li.mahidol.ac.th/eng/>
- Books: eBook, pdf:  
<https://www.li.mahidol.ac.th/eng/>

# Passport

Your gateway to global strategic intelligence

Passport from Euromonitor International sets the standard for global market analysis. It offers a single gateway to business intelligence on industries, countries and consumers.

Passport is the information solution that world-leading companies rely on. National and international manufacturers, retailers, suppliers, investment banks, management consultancies, advertising agencies and trade promotion organisations all use our analysis on a daily basis to make better-informed decisions.

- Understand industry market performance trends and drivers
- Identify factors influencing the business environment
- Understand customers through effective profiling
- Anticipate opportunities by monitoring changing trends

Identify and exploit emerging trends globally and locally

Market Sizes • Historic/Forecast • Fixed 2006 Exchange Rates • Value at Current Prices

Key: ■ Related Reports | Related Content | Chart for this Row | Company Shares | Brand Shares | Distribution | Pricing | Consumer Expenditure by Number of Household Members | Consumer Expenditure by Type of Household | Consumer Expenditure by Age of Household Head | Consumer Expenditure by Economic Status of Household Head | Consumer Expenditure by Tenure | Consumer Expenditure by Region | Consumer Expenditure by Income | Off-trade vs On-trade | Trade statistics

	2002	2003	2004	2005	2006	2007
<b>Beer</b>						
■ Japan - Off-trade Value RSP - US\$ bn	21.1	20.5	20.7	20.3	20.2	19.9
■ Russia - Off-trade Value RSP - US\$ mn	6,861.0	8,441.0	10,122.0	11,509.3	13,479.4	15,518.5
■ Mexico - Off-trade Value RSP - US\$ mn	5,881.4	5,945.1	6,580.0	6,884.9	7,361.9	7,634.0
■ Germany - Off-trade Value RSP - US\$ mn	6,922.7	6,769.3	6,570.3	6,569.0	6,814.3	6,987.0
<b>NRT Smoking cessation aids</b>						
■ Japan - Retail Value RSP - US\$ bn	0.1	0.1	0.1	0.1	0.1	0.1
■ Russia - Retail Value RSP - US\$ mn	-	-	-	1.7	3.2	4.3
■ Mexico - Retail Value RSP - US\$ mn	4.6	5.4	4.6	5.1	4.8	4.9
■ Germany - Retail Value RSP - US\$ mn	44.0	47.9	54.6	58.5	60.0	62.3
<b>Cigarettes including RYO</b>						
■ Japan - Retail Value RSP - US\$ bn	35.6	35.9	35.5	35.3	35.2	33.9
■ Russia - Retail Value RSP - US\$ mn	4,853.8	5,036.1	5,420.7	6,140.4	6,802.4	8,004.6
■ Mexico - Retail Value RSP - US\$ mn	3,341.6	3,320.6	3,346.7	3,458.0	3,641.8	3,969.4
■ Germany - Retail Value RSP - US\$ mn	28,147.4	28,339.1	27,917.1	29,055.9	27,829.4	28,205.7
<b>Consumer expenditure on alcoholic beverages and tobacco</b>						
■ Japan - US\$ mn	81,138.1	77,958.4	77,531.5	76,918.1	77,232.2	77,927.7
■ Russia - US\$ mn	6,662.5	7,905.2	8,499.7	10,623.2	11,581.8	12,918.6
■ Mexico - US\$ mn	10,404.3	11,142.9	12,193.0	13,142.4	14,125.5	14,937.8
■ Germany - US\$ mn	54,350.4	54,211.4	54,375.5	56,244.9	57,545.6	59,277.4
<b>Annual disposable income</b>						
■ Japan - US\$ mn	2,677,995.8	2,646,722.2	2,667,262.0	2,708,535.8	2,777,304.0	2,846,172.2
■ Russia - US\$ mn	231,161.8	282,017.4	346,809.5	429,806.3	512,791.4	592,027.2
■ Mexico - US\$ mn	438,834.0	478,950.6	528,808.2	572,225.6	622,266.5	663,781.8
■ Germany - US\$ mn	1,815,972.8	1,850,789.6	1,884,494.3	1,917,908.3	1,960,273.6	2,007,932.1
<b>Smoking prevalence in population aged 15+</b>						
■ Japan - % of population aged 15+	33.4	33.0	32.7	32.8	32.5	32.2
■ Russia - % of population aged 15+	41.5	41.2	41.5	41.9	41.7	42.4
■ Mexico - % of population aged 15+	29.7	30.0	30.2	31.1	31.6	32.1
■ Germany - % of population aged 15+	34.6	34.8	32.5	21.7	21.4	21.1

Category definitions | Volume conversion ratios | Calculation variables

Sources:

Benchmark company, brand and channel performance

# Databases at college level

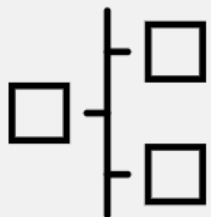
- Available at CMMU library on the 7<sup>th</sup> floor.
- In our coming SCB-MU Business and Financial Lab
  - Refinitiv (Reuter) Eikon with Datastream
  - Refinitiv Workspace (available also for individual)
  - MetaStock Pro real-time
- SETSMART Enterprise Edition (Including SET, MAI, TFEX, BEX)
- iBond





# Datastream

Identify trends, generate and test hypotheses, and develop viewpoints and research. Loaded with 70 years of information, Datastream is the world's most comprehensive financial time series database.



## Comprehensive historical financial database

Build and test investment strategies with over 65 years of data and 35m+ instruments or indicators across all major asset classes.



## Unique content

Includes I/B/E/S Estimate Aggregates, Worldscope Fundamentals point-in-time data, and Reuters Polls.

## Why choose Datastream?

The foundations for building your own macroeconomic analysis, creating market scenarios, and testing investment strategies should be deep and rock-solid.

Welcome to Datastream, our historical financial database with over 35 million individual instruments or indicators across all major asset classes, including 8.5 million active economic indicators. It features **70 years of data**, across 175 countries – the information and tools you need to interpret market trends, economic cycles, and the impact of world events.

**Unique content** includes I/B/E/S Estimates aggregates, Worldscope Fundamentals Point in Time data, and Reuters Polls.

Data spans bond indices, bonds, commodities, convertibles, credit default swaps, derivatives, economics, energy, equities, equity indices, ESG, estimates, exchange rates, fixed income, funds, fundamentals, interest rates, and investment trusts.

Datastream can be accessed as a data feed, via an API, or integrated into Eikon, with a Microsoft Office add-in for dynamic updates. APIs for Matlab and Eviews are also available for back-testing.



## MetaStock - A Global Leader in Market Analysis Tools

MetaStock has been providing award-winning charting and analysis tools for the self-directed trader for over 30 years. Capitalizing on technical analysis, our line of trading software and market data are designed for active traders of all levels so they can backtest, scan and analyze the markets with confidence.

The result is buy and sell signals you can count on. We have options for day traders, swing traders and EOD traders to trade stocks, options, futures, FOREX and more. Try MetaStock and we are confident you'll agree that it's the best charting software available to the private trader.



# SETSMART

An investment tool for fundamental analysis from the Stock Exchange of Thailand



Complete with indices, stocks, derivatives, funds and listed company information both real-time and 5-years historical data



Access anywhere, anytime via internet



Support both Thai and English



Simply export data to Excel

**Stock Screening**  
Screen stocks with your customized conditions

Symbol	Security Name	Close	52 Weeks High	52 Weeks Low	%Dividend Yield	P/E	Volume Turnover
HTI	AAPCO HITECH PUBLIC COMPANY LIMITED	21.50	40.00	18.10	6.95	5.24	0.22
ANAN	ANANDA DEVELOPMENT PUBLIC COMPANY LIMITED	3.48	5.45	2.98	7.30	4.79	0.08
AP	AP (THAILAND) PUBLIC COMPANY LIMITED	8.85	9.80	5.80	5.84	5.57	0.12
CHS	CHEMISVA PUBLIC COMPANY LIMITED	1.11	1.87	0.97	7.88	5.54	0.06
LAJN	LALIN PROPERTY PUBLIC COMPANY LIMITED	4.72	6.70	4.68	7.20	5.62	0.04
L2N	L.P.N. DEVELOPMENT PUBLIC COMPANY LIMITED	6.90	11.40	5.85	6.74	7.26	0.17
NEO	NORTH EAST RUBBER PUBLIC COMPANY LIMITED	2.52	2.80	1.69	5.16	7.98	3.17
ORIN	ORIGIN PROPERTY PUBLIC COMPANY LIMITED	7.25	13.73	6.25	5.23	5.32	0.09
PLE	POWER LINE ENGINEERING PUBLIC COMPANY LIMITED	1.14	1.49	0.99	6.80	6.94	0.49

# What is iBond?

iBond is comprehensive Thai bond market information for efficient trade and investment and has been provided to all market participants since 1999. The service is available through the internet and includes a full coverage of the Thai bond market data which serves as a tool for efficient trade and investment.

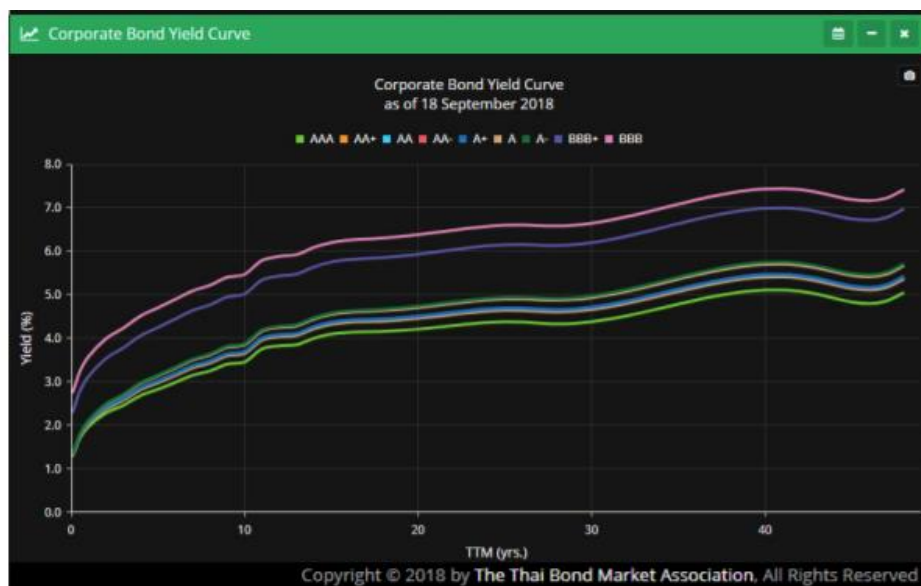
## iBond HIGHLIGHT

- A sole, complete and up-to-date source for Thai bond Investment.
- Covers key infrastructures of Thai bond Market i.e. Yield Curves, Bond Indices and etc.
- Provides Mark-to-Market Prices for fund management based on SEC announcement.
- Exclusive, Easy-to-use and password-required website.



900 Tonson Tower 10<sup>th</sup> Floor, Zone A,D Ploenchit Road,Lumpini, Pathumwan, Bangkok 10330

pricing@thaibma.or.th | [www.ibond.thaibma.or.th](http://www.ibond.thaibma.or.th) | 02-257-0357 Ext. 451 - 456



# iBOND KEY FEATURES

## BOND INFO.

Registered Bond Summary, Auction & Result, Corporate Auction Calendar, Bond Search, Issuer Information, Inflation-Linked Bond, Bond Update, FRN Rate Search and Bond Risk Profile

## YIELD CURVE

Gov. Bond YC, Gov. Bond YC (Duration), Zero Coupon YC, Alternative Zero YC, Par Bond YC, Implied 6m Forward, Corp. Bond YC, Corporate Spread, US Treasury and SOE Spread Matrix

## CALCULATION

Full coverage of bond pricing based on updated standards and conventions as Bond Calculation, ILB Calculation, Calculation (Actual Cash Flow) and Excel Calculation

## BOND PRICES

End-of Day Trading, Intraday Trading (Basic view mode and Advance view mode), Quotation, RP Reference Yield, Plain Vanilla MTM Page, STN MTM Page and Notice Pending Page

## INDICES

Bond Index, Composite Bond Index, T-Bill Index, Zero Rate Return Index, SOE Zero Rate Return Index, Commercial Paper Index, Short-term Gov. Bond Index, MTM Gov. Bond Index, MTM Corp. Bond Index, ILB Index and Customized Bond

## REPORT

Daily, Weekly, Monthly and annual reports which have been regularly published by ThaiBMA for providing the latest market movement in each period.