#### Kingdom of Thailand Bond Market Financing Thailand's Future & Connecting ASEAN

### Highlights

- Q&A with Director-General
- Political Situation and Impact on ...
  - Credit Rating Outlook
  - Government Bond Auction
- NCPO's Roadmap
- Savings Bond Q4/FY2014
- PDMO's Role in supporting AEC Integration in 2015

#### **Progress Update**

- Bond Switching : Source Bonds for H1/FY2015
- Toward ASEAN "Preferred Destination"

#### **Basic & Essentials**

- Public Debt Outstanding and Its Composition
- Bond Market Capitalization and Its Composition
- Total GOVT Bond Supply Issuing in FY2014
- Government Bond Auction Result in 3 Quarters of FY2014
- Non-Resident Holding in Domestic Bond



Domestic Bond Market Development

#### **A. Highlights**

- Q&A with Director-General Chularat Suteethorn
- Safe Haven : Retail & Long-term Savings Bonds
- Auction Schedule Q4/FY2014
  - Government Bond
  - SOE Bond and Term-Loan
  - T-Bill Supply

#### **B.** Progress Update

- Bond Switching : Source Bonds for H1/FY2015
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#### C. Basic & Essentials

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This booklet is produced and printed *in-house* by Bond Market Development Bureau Public Debt Management Office , Ministry of Finance, Kingdom of Thailand

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#### A: Highlights

- **Q&A** with Director-General
- Safe Haven : Retail and Long-term Savings Bond
- Auction Schedule Q4/FY2014
  - Government Bond
  - SOE Bond and Term-Loan
  - T-Bill Supply

#### **Q&A with Director-General**

**Q** : Do you have any concerns that the recent political incidents may lead to a downgrade of or negative outlook for Thailand's sovereign rating?

Chularat : The period of political instabilities over the past 8 months has led to lingering concerns over the possible negative impact on Thailand's sovereign ratings. As we have seen, the recent events have already led the Fiscal Policy Office (FPO) to revised growth forecast for this year to around 2.6%.



Regarding the direct impact on credit ratings, PDMO has always maintained an open line of communication with all credit rating agencies to ensure that they are kept informed of any incidents of concern and the responding government plan of action.

I am pleased to say that *all of the credit rating agencies have reaffirmed Thailand's credit rating* mainly citing the fact that political situation has not weakened Thailand's fundamental credit strength, enabling the government to prudently manage its finances during political and economic turbulences.

One of our biggest strengths is the current public debt structure that has been brought about through PDMO's policy to consistently issue sizable benchmark bonds to develop the domestic bond market. The reliance on domestic funding has not only reduced foreign currency debt to less than 2% meaning almost no exposure to currency risk, but refinancing risk has also been mitigated as the average time to maturity of the portfolio has been lengthened by about 5 years (currently at 9 years 8 months).

Over the medium term, it is expected that the government will continue to adhere strictly to fiscal sustainability targets by maintaining public debt to GDP ratio at 47% which is well below target of 60% and debt service to expenditure below 15% at around 11-12%. In addition, Thailand's external balances remain strong with international reserves 3 times external debt and 11 times imports, this compares favourably to peers in the same rating categories.

All in all, I believe that the credit outlook is currently stable, nevertheless, it is important to strengthen our credit fundamentals.

#### **Q** : What about the impact on demands for government bonds?

**C**hularat : The government bond auction results suggest no negative impact from the political situation. Throughout the period of political uncertainty dating back to December last year when the Parliament was dissolved, the constitutional court decision to oust PM Yingluck, the transition of power on 22 May by the National Council for Peace and Order (NCPO), the government bond auction results have remained acceptable throughout where almost all issuances were fully allocated and most accepted bids were well below market yields.

#### **Q&A with Director-General**

I believe that this has been made possible because of the trust that we have gradually strengthen with the investors over the years as a result of keeping our promise to issue bonds as scheduled. Also, the sharing of information in an open and transparent manner, in particular, both PDMO and investors have benefited from regular market dialogue and specific group meetings.

## **Q** : When can investors expect to see prolong periods of political stability, is there a definite Roadmap from the NCPO's?

**C**hularat : First of all, in the short term, I think that the NCPO has stablised a very fragile and potentially dangerous political deadlock in the country. We have seen over the past month that they have been relatively quick in removing any measures when the situation improves, for example, the curfew was initially lifted in main tourist provinces and eventually in Bangkok and all over the country.

In term of economic policies, farmers from the rice pledging scheme were immediately paid within a month, the Board of Investment (BOI) has been appointed and investment applications can now be reviewed and approved. Tax policies have also remained supportive. VAT has been maintained at 7% to support domestic consumption and to create pro business friendly environment; corporate income tax maintained at 20%.

Crucially, the Fiscal Year 2015 Budget Act is expected to be in place in time at the beginning of next fiscal year (1<sup>st</sup> of October), this also includes a fiscal expansionary in the form of budget deficit of 250,000 million baht to stimulate the economy. The budget deficit only accounts for around 10% expenditures and is only half of what the law allows, therefore, there is plenty of room to boost the economy further if needed.

NCPO has announced a 3 phase roadmap to return the country to its democratic path to hold elections by 2015. An interim charter is expected to be unveiled soon, this will allow for an appointment of the National Legislative Assembly, which be responsible for enacting legislation. The Prime Minister and cabinet is expected to be in place by September. In addition, the reform Council and Constitution drafting Committee will also be established. Once the reform an the constitution drafting process is complete, an election can be held.

#### **Q** : What is the rationale behind the issuance of Savings bond?

Chularat : Savings bond has always been important part of PDMO annual issuance plan because it is the only instrument that reaches out to retail investors and encourages individuals to increase their level of savings.

As some of the proceeds are used to finance government projects, they also offer the general public an opportunity to contribute to public financing and thereby create a sense of "ownership" in the process of economic and social advancement.

Because savings bonds have a direct impact on the long-term financial well-being of general public, we have continued to attentively adjust and/or introduce new features to ensure that it best serves the interests of general public.

For this particular savings bond to be issued in Q4 of FY2014, it is one of our longest maturities, at 7 and 10 years (last 10-year tenor was in 2002) with total amount of 30,000 million baht. The first lot will be exclusive to the elderly with age restrictions of 60 years and over while the 2<sup>nd</sup> and 3<sup>rd</sup> lots will be opened to all citizens. We hope that the relatively long maturities will encourage long-term savings providing future financial security for various age groups, from the elderly saving for the next generation to new graduates saving to build a family. We see this as a way to return sustainable happiness to the society.

To ensure 24 hours nationwide access to savings bonds, I am pleased to inform the public that in addition to the usual channels to purchase savings bonds through our representatives; Krung Thai Bank, Bangkok Bank, Siam Commercial Bank and Kasikorn Bank (collectively, these 4 banks have up to 40,000 ATMs and 4,500 branches), the public can now invest in savings bonds via online banking with Krung Thai Bank.

# *"We see savings bond as a way to return sustainable happiness to the society"*

## **Q** : What can the PDMO play to support Thailand in ASEAN Economic Community (AEC) in 2015?

Chularat : The key element for a truly integrated ASEAN Community is connectivity, and connectivity

can only be achieved by having sufficient infrastructure. However, the lack of significant investment in major transportation over the past decades means that Thailand has repeatedly passed up on opportunities to enhance our long-term competitiveness, to develop new growth centers nationwide and the level of our living standards. Moreover, as the heart of mainland South East Asia, this "missing link" in infrastructure has a wider regional consequence as it acts as an obstacle to ASEAN's efforts to promote freer flow of goods, services and people across the boundaries.

The government recognizes the importance of such investment. There are projects in various sectors including mass transit, duo-track railway, roads connecting ASEAN economic corridors, airports expansion and ports in the pipeline. The PDMO has a critical role to play by providing funding for these projects. The funding strategy must be formulated to meet the funding requirements without compromising our fiscal sustainability framework.

Although these typical projects normally require large amount of investment through borrowings, I am confident that PDMO is in a strong position to meet these challenges. There is ample liquidity in the domestic bond market and more importantly new products that have continuously been developed enabling the PDMO to select most suitable instruments for project financing. For example, the amortized bond could be used to match cash flows of debt repayment and eventual return from project investment. In term of bond market cooperation, PDMO recognizes that for ASEAN to achieve sustainable and inclusive growth, there must be mutual support amongst member countries. Thus, all of us can grow together, and no one is left behind. In light of this spirit, PDMO has linked CGIF and Baht Bond issuance to the development of the bond market. This has allowed our close neighbor, Lao PDR to raise funds in our domestic market to fund their own infrastructure projects. Looking ahead, we hope to further expand cooperation in this area to promote the tightening of financial markets in the region which may lead to mechanisms to help protect AEC from the impact of global economic uncertainties.

# **Q** : Given that you will be retiring at the end of September (making this your last booklet), what has been the highlight of your time as Director-General of PDMO?

**C**hularat : It has been an honor for me to serve as the Director-General at PDMO as it is a position in an organization where I can contribute directly in many important areas; some of which include strengthening of the domestic financial markets and support regional financial markets integration, investments in public sector projects that help strengthen the platform for sustainable growth as well as provide financial support to the public through SOEs and SFIs.

In term of domestic bond market development, I am pleased that we have taken concrete steps to turn the page on SOEs bond issuance by adjusting our SOEs bond issuance to be in line with government benchmark bonds. For example, the GGLB that was launched, and future SOE bond issuance will now be sizeable, more predictable in order to encourage greater liquidity, establish benchmark yield for SOEs and eventually eliminate fragmented and small sized bonds.



Given the volatilities in the financial market environment, we have continued our product development to include the extension of inflation linked bonds to 15 years, and also plans to lengthen further to 30 years.

In light of the AEC in 2015, it was pleasing to see Lao PDR successfully raised funds in our market, through the CGIF and Baht Bond initiative, marking the first cross border fund raising of its kind. I believe that this provides a concrete reference for future cooperation between ASEAN members in areas of financial market integration.

Finally, these achievements in market development would not have been possible without the commitment and cooperation from all stakeholders and market participants. I would like to take this opportunity to thank all of you and hope that we will cross paths again in the near future.



#### **Retail Savings Bond**

Issue Size : Tenor : Sale Period : Coupon Rate : Maturity Date : Sales Channel : 4,000 THB Mil.

3 years

8 May – 29 August 2014

- 3.25% p.a.
- 8 May 2017
- Counters [all 4 appointed banks]
  - Krung Thai Bank
  - Kasikorn Bank
  - Siam Commercial Bank
  - Bangkok Bank
- ATM [all 4 appointed bank]
- "Savings Bond Certificates" [ONLY at Kasikorn Bank]





"It's just the small amount, but I want them to learn and start saving for their futures." the father said.



PDMO Booth Opening Ceremony @ Money Expo 2014 on May 8<sup>th</sup>, 2014. (Fair visitors : over 1 million people)

Ms. Chulard Suteethorn (Director-General of Public Debt Management Office) – [middle left] Mr. Ace Viboolcharern (Deputy Director-General of Public Debt Management office) – [left] Mr. Santi Viriyarungsarit (Editor of Money and Banking Magazine) – [middle right] Mr. Maytee Phanachet (Capital Markets Product Management Head of Kasikorn Bank) – [right]







Ms. Prechaya (Ice) leading actress from "ATM : Er Rak Error" @ PDMO Booth



#### **NEW!!** Long-term Saving Bond

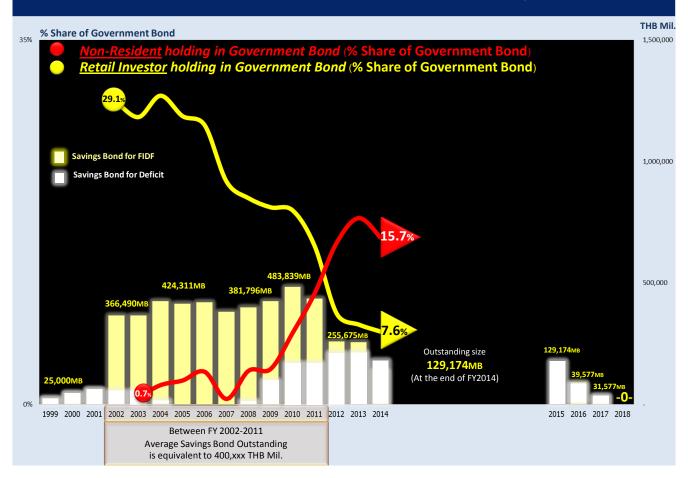
Issue Size : Tenor : Sale Period :	30,000 THB Mil. 7 and 10 years 15 – 25 July 2014	
	Age Restriction : 60 years and over (max. purchase of 2 THB Mil./tenor/bank)	15 – 16 July 2014
	No Age Restriction (max. purchase of 2 THB Mil./tenor/bank)	17 – 20 July 2014
	No Age Restriction (No limitation)	21 – 25 July 2014
Coupon Rate Maturity Dat Sale Channel	4.75% p.a. (10-year) 15 July 2021 and 15 July 2024 • Counters [all 4 appointed banks] • Krung Thai Bank • Kasikorn Bank • Siam Commercial Bank • Siam Commercial Bank • Bangkok Bank • ATM [all 4 appointed banks] • "Savings Bond Certificates" [ONLY • "Internet Banking" [ONLY at Krun	g Thai Bank] NEW
Remarks :	C dravalatiu stores laus errad data	r ynarsafau ynarsafau efe

#### Remarks :

- For non-Thai citizens, only foreigners who obtain work permits are eligible.
- Savings Bond Certificate is available for the purchase as a gift for other person.



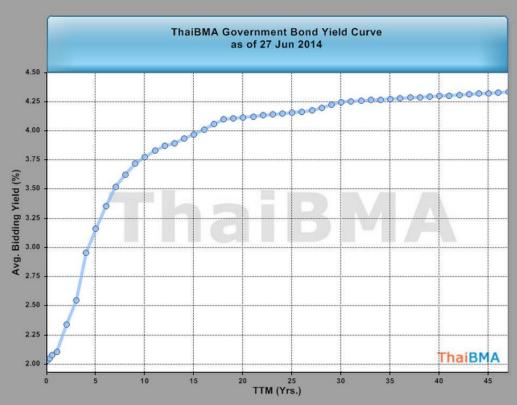
#### Structure Shift... between Non-Resident and Retail Investor Holding in GOVT BOND



#### **Savings Bond :** <u>The Safe Haven for Retail</u> (Current Outstanding : 266,572 THB Mil. , 11 Series)

#### New Issuance Q4/2557 30,000 THB Mil.

(Current Outstanding : 200,572 THB Mill., 11 Series)			Pu	blic Debt Mana	igement O	ffice, Ministr	y of Financ	<mark>e, Kingdom of Thailan</mark>
То	day	B FY20	)16 Exp )18 Exp	iration o	f 3 SB f 2 SB	89,59 8,00	7 THB 0 THB	Mil. (51%) Mil. (34%) Mil. (3%) Mil. (12%)
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 20	<b>14</b> 2015 <b>2</b>	016 20	017 20	18 2019	2020	2021	2022	2023 <b>2024</b>
1. SBST147A 80,000 M	3		Τ					
2. SB148A 43,303 M	3							
3. SB148B 78 MB	4							
4. SB149A 10,820 M	3							
5. SB149B 3,197 MB	A							
6. SB15NA	4,000 MB							
7. SB165A	3,367 MB	_						
8. SBST166A	82,230 ME	B						
9. SB16DA		000 MB						
10. SB175A	4,0	000 MB	- <u>C</u>					
11. SB189A		31,5	577 MB	Ó				
12.1 SB217A 12.2 SB247A Size ≤ 30,000 MB								
Bond Tenors								



Symbol	Avg. Bidding Yield (%)	Change Yield (bp)	Avg. Bid-Offer Spread (bp)	Maturity	TTM (yrs.)
T DUL 1M	0.000005	0	0		0.076710
T-BILL1M T-BILL3M	2.033385 2.052113	0	3		0.076712
T-BILLOM		0			0.249315
T-BILLOW	2.084705 2.109611	0	3		0.498630
LB157A	2.109611	0	4	07/07/2015	1.027397
LB15DA	2.124133	1	4	11/12/2015	1.457534
LB167A	2.223365	1	4	27/07/2016	2.084932
LB16NA	2.430848	1	5	18/11/2016	2.397260
LB171A	2.430646	1	4	18/01/2017	2.564384
LB175A	2.515893	1	4	26/05/2017	2.915068
LB176A	2.537125	1	3	16/06/2017	2.972603
LB170A	2.699991	0	6	10/10/2017	3.290411
LB183A	2.856099	0	6	07/03/2018	3.695890
LB183B	2.854810	0	7	13/03/2018	3.712329
		0	7	12/01/2019	4.547945
LB191A Exclusivity	3.206911	0	6	08/03/2019	4.698630
LB196A	3.156235	0	2	13/06/2019	4.964384
LB198A	3.128605	0	1	13/08/2019	5.131507
LB19DA	3.154834	0	1	03/12/2019	5.438356
LB213A	3.503615	0	7	31/03/2021	6.764384
LB214A	3.498943	0	7	09/04/2021	6.789041
LB21DA	3.573150	-1	2	17/12/2021	7.479452
LB22NA	3.697996	0	7	08/11/2022	8.372602
LB233A	3.709005	-1	6	13/03/2023	8.715069
LB236A	3.721111	-3	3	16/06/2023	8.975343
LB244A	3.698497	-5	0	09/04/2024	9.791780
LB24DA	3.752712	-4	2	20/12/2024	10.490410
LB25DA	3.860377	-1	8	12/12/2025	11.468490
LB267A	3.844801	0	9	07/07/2026	12.035620
LB27DA	3.908527	-1	7	17/12/2027	13.482190
LB283A	3.928115	0	8	13/03/2028	13.720550
LB296A	3.973141	0	8	22/06/2029	14.997260
LB316A	4.084296	0	9	20/06/2031	16.991780
LB326A	4,102469	0	9	25/06/2032	18.008220
LB383A	4,101568	0	7	13/03/2038	23.726030
LB396A	4.119512	0	7	13/06/2039	24.978080
LB406A	4.134384	0	7	22/06/2040	26.005480
LB416A	4,175864	0	9	14/06/2041	26.983560
LB446A	4.251781	0	10	29/06/2044	30.027400
LB616A	4.335785	0	10	17/06/2061	47.005480
2001011	1.000700	Ū	10	17700/2001	17.000100

#### Remark

1)

The above yields are based upon average bids quoted by primary dealers, after 15% data cut-off from top and bottom when ranked by value. Average bidding yields of 1-month, 3-month, 6-month and 1-year T-bills are bond equivalent yield converted from average simple yields. Spreads (bp) are differences bid and offer yields. 2)

3)

The cut-off time for daily quotation of T-bills and Government bonds is 16:00. 4)

5) The highlighted rows are on-the-run benchmark bond.6) The highlighted rows are synthetic quote statistics.

TTM (Yrs.)	Yield (%)
0.08	2.03
0.25	2.05
0.50	2.08
1	2.11
2	2.34
3	2.55
4	2.96
5	3.16
6	3.36
7	3.53
8	3.63
9	3.72
10	3.78
11	3.83
12	3.87
13	3.90
14	3.94
15	3.97
16	4.02
17	4.06
18	4.10
19	4.11
20	4.12
21	4.13
22	4.14
23	4.14
24	4.15
25	4.16
26	4.17
27	4.18
28	4.20
29	4.23
30	4.25
31	4.26
32	4.26
33	4.27
34	4.27
35	4.28
36	4.28
37	4.29
38	4.29
39	4.30
40	4.30
41	4.31
42	4.31
43	4.32
44	4.32
45	4.33
46	4.33
47	4.34

Exclusivity MOF Outright PD Only		Inflation-Linked Bond G	Government Bond	Bond Auction Schedule for Q4/FY2014	e for Q4/FY2014		Amortized Bond	
Auction Date	LB196A 5-yr	LB236A 10-yr	ILB283A 15-yr	LB296A 15-yr	LBA37DA 25-yr	LB446A 30-yr	LB616A 50-yr	Total (THB MiL.)
2-Jul-2014								ı
9-Jul-2014				10,000				10,000
16-Jul-2014					13,000			13,000
23-Jul-2014			5,000					5,000
30-Jul-2014						12,000		12,000
6-Aug-2014								ı
13-Aug-2014	20,000						11,000	31,000
20-Aug-2014				9,000				9,000
27-Aug-2014		15,000						15,000
3-Sep-2014			2,000					5,000
10-Sep-2014					8,000			8,000
17-Sep-2014								I
24-Sep-2014		10,000				8,000		18,000
Total	20,000	25,000	10,000	19,000	21,000	20,000	11,000	126,000
Coupon	3.875%	3.625%	1.25%	4.875%	4.26%	4.675%	4.85%	
Maturity Date	13-Jun-2019	16-Jun-2023	12-Mar-2028	22-Jun-2029	12-Dec-2037	29-Jun-2044	17-Jun-2061	
9	ל פ אק ע ק		9 9	ti e	55 5			

หมายเหตุ : 1. LB196A = พันธบัหรรัฐบาลเพื่อการบริหารหนี้ในปังบประมาณพ.ศ. 2557 ครั้งที่ 7 (Re-open พันธบัหรรัฐบาล ในปังบประมาณ พ.ศ. 2552 ครั้งที่ 13)

2. LB236A = พันธบัตรรัฐบาลเพื่อการบรับโครงสร้างหนี้ (พ.ร.ก. ช่วยเหลือกองหุนเพื่อการทั้นหูฯ ระยะที่สอง) ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 4 และครั้งที่ 5 (Re-open พันธบัตรรัฐบาลเพื่อการปรับโครงสร้างหนี้

(พ.ร.ก. ช่วยเหลือกองทุนเพื่อการพื้นพูฯ ระยะที่สอง) ในปีงบประมาณ พ.ศ. 2553 ครั้งที่ 1)

3. ILB283A = พันธบัตรรัฐบาลประเภทอัตราดอกเบี้ยแปรนันตามการเปลื่อนแปลงของเงินเพื่อ ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 4 และครั้งที่ 5 (Re-open พันธบัตรรัฐบาลประเภทอัตราดอกเบี้ยแปรพันตามการเปลี่ยนแปลงของเงินเพื่อ ในปีงบประมาณ พ.ศ. 2556 ครั้งที่ 2)

4. LB296A = พันธบัตรรัฐบาลเพื่อการบริหารหนี้ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 6 / พันธบัตรรัฐบาลเพื่อการปรับโครงสร้างหนี้ (พ.ร.ก. ให้อำนาจกระทรวงการคลังกู้เงินา พ.ศ. 2552) ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 2

5. LBA37DA = พันธบัตรรัฐบาลประเภททยอยจำระคืนเงินต้น (พ.ร.ก. ให้อำนาจกระทรวงการคลังกู้เงินฯ พ.ศ. 2552) ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 1 / พันธบัตรรัฐบาลประเภททยอยชำระคืนเงินต้น ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 4 (Re-open พันธบัตรรัฐบาล ในปีงบประมาณ พ.ศ. 2553 ครั้งที่ 2)

(Re-open พันธบัตรรัฐบาลประเภททยอยชำระศีนเงินต้น ในปีงบประมาณ พ.ศ. 2556)

6. LB446A = พันธบัตรรัฐบาลเพื่อการปรับโครงสร้างหนี้ (พ.ร.ก. ให้อำนาจกระทรวงการคลังภู่เงินฯ พ.ศ. 2552) ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 1 / พันธบัตรรัฐบาลเพื่อการบริหารหนี้ ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 8 (Re-open พันธบัตรรัฐบาล ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 3)

7. LB616A = พันธบัตรรัฐบาล ในปีงบประมาณ พ.ศ. 2557 ครั้งที่ 11 (Re-open พันธบัตรรัฐบาล ในปีงบประมาณ พ.ศ. 2554 ครั้งที่ 9)

# Subject to Change

= State Railway of Thailand Term Loan 4,000 THB Mil. (Guaranteed and Responsible for by MOF)

SOE Bond & Term-Loan Auction Schedule Q4/FY2014

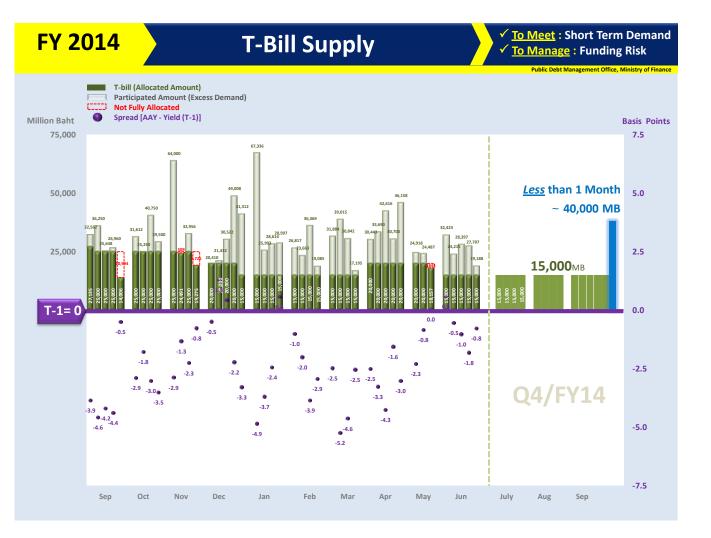
										Tenor (Years)	Years)								Total
	Date		<2>	~	m	4	ß	9	~	∞	6	10	11	12	13	14	15	20	(THB Mil.)
	Wk 1	Thu 3 <sup>rd</sup>	SRT TL 4,000* SRT TL 4,700*		NHA TL 3,000*														11,700
	Wk 2	Thu 10 <sup>th</sup>							SRT B 2,000*										2,000
۸jnj	E YW	Thu 17 <sup>th</sup>																	I
ſ	Wk 4	Thu 24 <sup>th</sup>			BMTA TL 1,000*				PEA B 2,000!										3,000
	Wk 5	Thu 31 <sup>st</sup>		BAAC TL 13,244 BAAC TL 20,000	* *							SRT B 2,000*		PEA B 2,000 <mark>!</mark>					37,244
	Wk 1	Thu 7 <sup>th</sup>				PWA B 700 PWA B 300*													1,000
1sn:	Wk 2	Thu 14 <sup>th</sup>			SRT TL 4,864 <b>!*</b>							PEA B 2,000!							6,864
₿nĄ	Wk 3	Thu 21st			Syndication	<b>_</b>		Svndication	<u> </u>								MEA B 1,000		1,000
	6 - 17 VI	Tue 26 <sup>th</sup>				SRT B 4,000**							SRT B 4,700**						002.01
	+ YAA	Thu 28 <sup>th</sup>		<b>,</b>	 <mark>Syndication</mark>												PEA B 1,000!	PEA B 1,000!	10, 100
٩٢	Wk 1	Thu 4 <sup>th</sup>				GHB B 5,000						MEA B 1,000							6,000
dmətq	Wk 2	Thu 11 <sup>th</sup>			EXAT B 900* EXAT TL 1,000*								_	PEA B 1,200 <mark>!</mark>					3,100
θS	Wk 3	Thu 18 <sup>th</sup>	SRT TL 3,000**				MEA B 1,000												4,000
								T	Total										86,608

New Borrowing Refinance

\* Guaranteed by MOF
 \*\* Guaranteed and Responsible for by MOF

! Pending Approval from Entity as Stipulate by Act.

**Example** : SRT TL 4,000**\*\*** 11 = State Railway



EMENTS PUBILC DEBT MANAGEMENT OFFICE INNOVATION LINE COMMITMENT BOND MARKET DEVELOPMENT ACHIEVEMENTS PUBILC D CGIF DEDICATION BENCHMARK BOND FISCAL DISCIPLINE COMMITMENT B NCHMARK BOND FISCAL DISCIPLINE COMMITMENT BOND MARKETDEVELOPM ENT ACHIEVEMENTS PUBILC DEBT MANAGEMENT OFFICE INNOVATION INFLATIO N-LINKED BOND PIONEER PDDF CGIF DEDICATION BENCHMARK BOND FISCAL DI PDDF CGIF DEDICATION BENCHMARK DFBT MA ATION-LINKED BOND PIONE PDDF ( ΛΜΙΤΜ HIFVFMFN MENT OFFICE INNOVATION INFLA CATION BENCHMARK BOND FISCAL INF COMMITMENT BOND MARKET D FISCAL DISCIPLINE COMMITMENT BOND MARKET DEVELOPMENT ACHIEVE C DEBT MANAGEMENT OFFICE INNOVATION INFLATION-LINKED BOND PIONEER BOND MARKET DEVELOPMENT ACHIEVEMENTS PUBILC DEBT MANAGEMENT OF 13

#### **B:** Progress Update

- Bond Switching : Source Bonds for H1/FY2015
- Toward ASEAN "Preferred Destination"



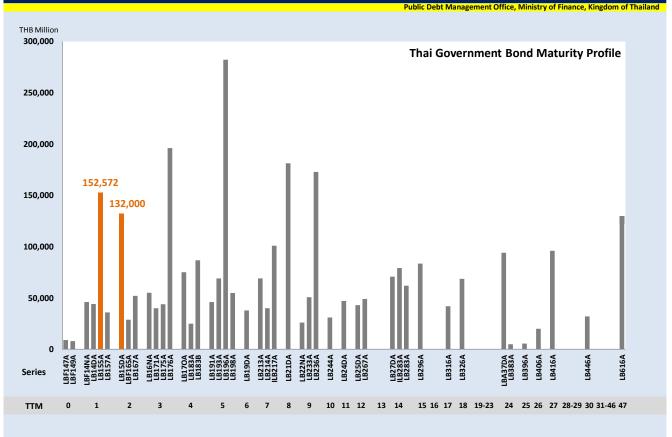
#### Bond Switching Schedule for Transaction in H1/FY2015

Public Debt Management Office, Ministry of Finance, Kingdom of Thailand

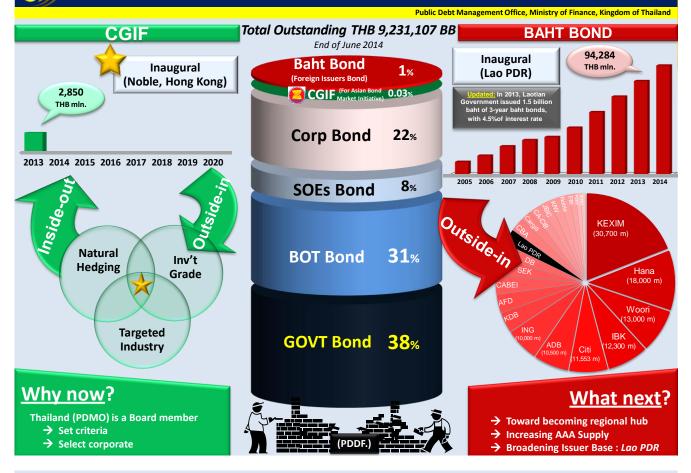
- The Public Debt Management Office (PDMO), Ministry of Finance, Kingdom of Thailand has mandated Bangkok Bank Public Company Limited, Kasikornbank Public Company Limited, and Standard Chartered Bank (Thai) Public Company Limited as Joint Lead Managers for Bond Switching and Bond Consolidation transaction.
- The transaction is in the preparation stage and is expected to take place in the first half of fiscal year 2015 (H1 FY 2015). In addition to the numerous examples that have been studied, Knowledge Sharing sessions were completed between PDMO, the Swedish National Debt Office and the UK Debt Management Office to ensure the best execution plan.
- PDMO and Joint Lead Managers are open to opinions from Primary Dealers and investors and look forward to a strong cooperation, which hopefully will deliver a success to Thailand's first Bond Switching and Bond Consolidation transaction.
- Source bonds LB155A and LB15DA have been identified.
- Key terms and conditions, exchange approach and ratio, and the destination bonds are still under consideration and will be announced at a later date.
- For more information please contact:

Bangkok Bank PCL	Kasikornbank PCL	Standard Chartered Bank (Thai) PCL
Mr. Montri Upathambhakul	Mr. Supong Ninsuvannakul	Ms. Chanaichon Suwansirikul
Tel: +66 (0) 2626 4434	Tel: +66 (0) 2470 3274	Tel: +66 (0) 2724 8836
Email: montri.upa@bbl.co.th	Email: supong.n@kasikornbank.com	Email: chanaichon.suwansirikul@sc.com

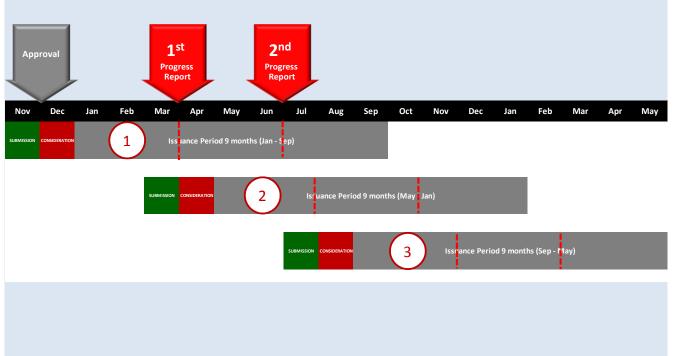
#### Source Bonds for Bond Switching in H1/FY2015



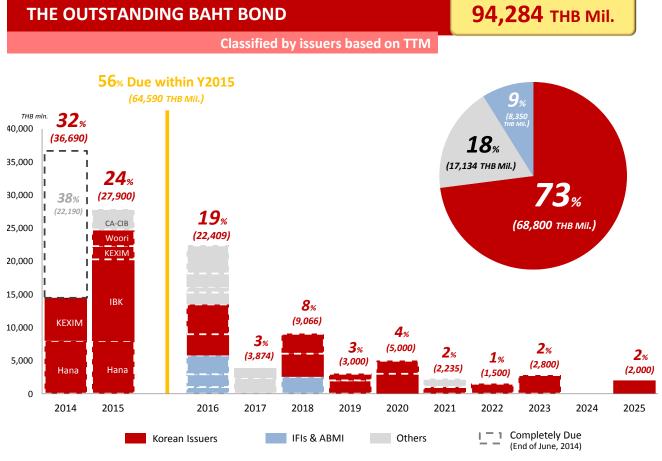
#### Linking CGIF & BAHT BOND to the Development of Bond Market



#### **Timeline For Baht Bond Application Process**



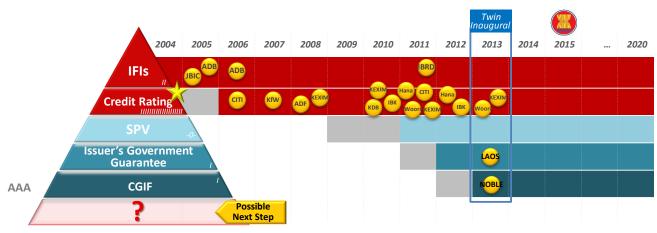
APPLICATION PROCESS: 3 rounds per year (9-mth issuance period for each round)



Source: PDMO End of June, 2014

**COPORATE BOND MARKET CLASSIFICATION** 

#### Broadening Issuer's "Qualification" to achieve "ASEAN Chosen Destination"



End of June, 2014

#### 800,000 400,000 300,000 BY SECTOR 400,000 200,000 150,000 0 0 0 Energ Bank Prop onMat Fin Food Agri SPV Helth Paper Auto Surism Media Etron omm etro Α BBB ΔΔΔ ΔΔ Non rate rans 1 2 3 4 5 6 7 8 9 10 >10

17

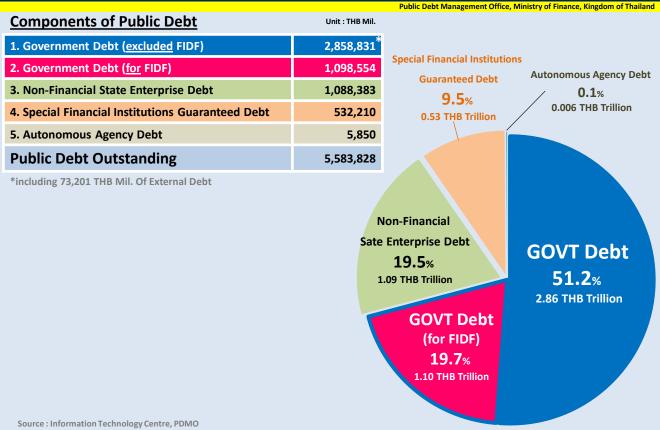
VEMENTS PUBILC DEBT MANAGEMENT OFFICE INNOVATION INFLATION-LI LINE COMMITMENT BOND MARKET DEVELOPMENT ACHIEVEMENTS PUBILC D DF CGIF **DEDICATION** BENCHMARK BOND FISCAL DISCIPLINE COMMITMENT B NCHMARK BOND FISCAL DISCIPLINE COMMITMENT BOND MARKETDEVELOPM ENT ACHIEVEMENTS PUBILC DEBT MANAGEMENT OFFICE INNOVATION INFLATIO N-LINKED BOND PIONEER PDDF CGIF DEDICATION BENCHMARK BOND FISCAL DI PDDF CGIF DEDICATION BENCHMARK BS DE FISCAL DISCIPLIN MMITMENT ATION-LINKED BOND PIONE PDDF ( ΛΜΙΤΜ HIFVFMFN MENT OFFICE INNOVATION INFLAT CATION BENCHMARK BOND FISCAL F INF COMMITMENT BOND MARKET D FISCAL DISCIPLINE COMMITMENT BOND MARKET DEVELOPMENT ACHIEVE C DEBT MANAGEMENT OFFICE INNOVATION INFLATION-LINKED BOND PIONEER BOND MARKET DEVELOPMENT ACHIEVEMENTS PUBILC DEBT MANAGEMENT OF 18ICE INNOVATION INFLATION-LINKED BOND PIONEER PDDF CGIF DEDICATION

#### C: Basic & Essentials

•	Publ	ic Debt Outstanding and Its Composition (As of April 2014)	= 5,583,828 THB Mil (46.6% of GDP)
•	Bon	d Market Capitalization and Its Composition (As of June 2014)	= 9,212,880 THB Mil. (77.1% of GDP)
•	Tota	I GOVT Bond Supply Issuing in FY2014	
•	GOV	T Bond Auction Result in First three Quarters of FY2014	
•	Non	-Resident Holding in Domestic Bond	
		<b>NR Holding in THB Bond (As of June 2014)</b> (GOVT Bond : 544,244 THB Mil., BOT Bond : 122,065 THB Mil., Corp Bol	= <b>667,023 THB Mil.</b> nd : 734 THB Mil.)
		<b>Net Change in NR Holding (January - June 2014)</b> (GOVT Bond : <u>Net Sell</u> -51,617 THB Mil., BOT Bond : <u>Net Buy</u> +11,278 T	<b>= -40,339 THB Mil.</b> HB Mil.)

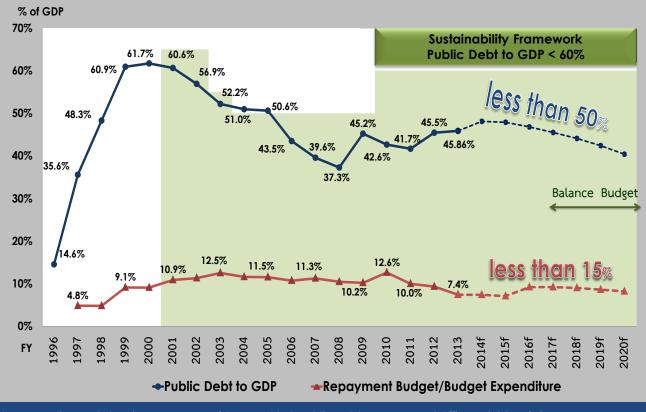


#### Public debt Outstanding (as of April 2014) = 5.58 THB Trillion (46.6% of GDP)

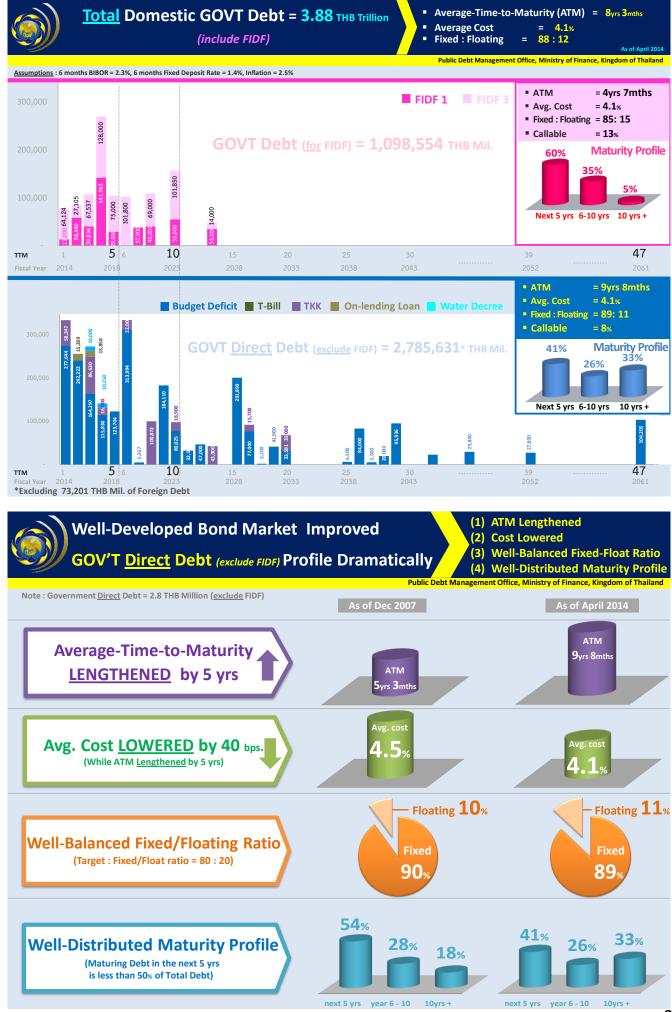




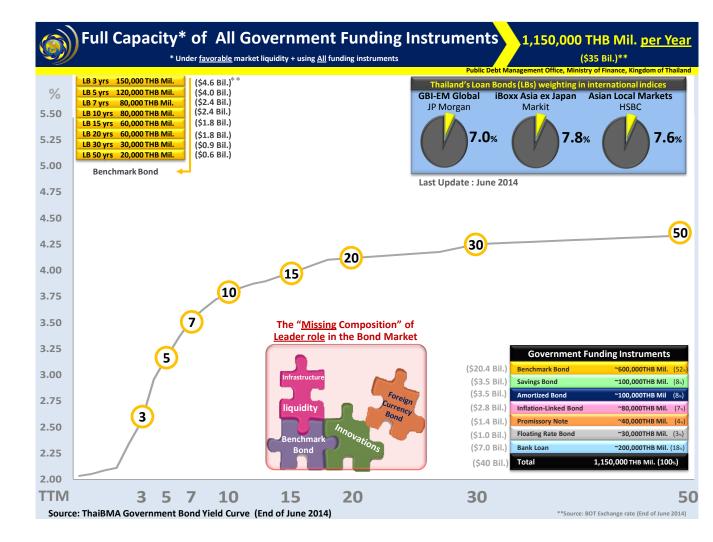
Public debt projection will be in line with fiscal sustainability framework and less than 50% of GDP

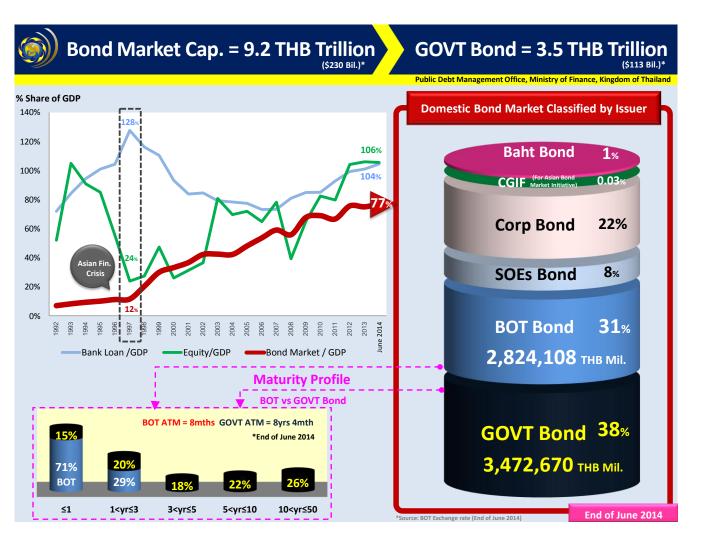


Source: Policy and Planning Bureau, as of 27 June 2014, Public Debt Management Office, Ministry of Finance



VEMENTS PUBILC DEBT MANAGEMENT OFFICE INNOVATION INFLATION-LI LINE COMMITMENT BOND MARKET DEVELOPMENT ACHIEVEMENTS PUBILC D DF CGIF **DEDICATION** BENCHMARK BOND FISCAL DISCIPLINE COMMITMENT B NCHMARK BOND FISCAL DISCIPLINE COMMITMENT BOND MARKETDEVELOPM ENT ACHIEVEMENTS PUBILC DEBT MANAGEMENT OFFICE INNOVATION INFLATIO N-LINKED BOND PIONEER PDDF CGIF DEDICATION BENCHMARK BOND FISCAL DI PDDF CGIF DEDICATION BENCHMARK BSC FISCAL DISCIPLIN MMITMENT LATION-LINKED BOND S PU PIONE ER PDDF ΛΜΙΤΜ HIFVFMFN MENT OFFICE INNOVATION INFLAT CATION BENCHMARK BOND FISCAL D INF COMMITMENT BOND MARKET D FISCAL DISCIPLINE COMMITMENT BOND MARKET DEVELOPMENT ACHIEVE C DEBT MANAGEMENT OFFICE INNOVATION INFLATION-LINKED BOND PIONEER BOND MARKET DEVELOPMENT ACHIEVEMENTS PUBILC DEBT MANAGEMENT OF 22 ICE INNOVATION INFLATION-LINKED BOND PIONEER PDDF CGIF DEDICATION B 23





#### í FY2007 – FY2014

#### **Innovation of GOVT Debt Securities**

		Public Debt Management Office, Ministry of Finance, Kingdom of Thailand				
-10	30-yr Benchmark Bond	<ul> <li>Lengthen average-time-to-maturity of <u>Total Government</u> Debt Portfolio</li> <li>Meet Long-term investors' demand</li> </ul>				
2007-10	Floating Rate Bond	<ul> <li>Increase floating debt ratio of Total Government Debt Portfolio</li> <li>Promote BIBOR (Bangkok Interbank Offered Rate)</li> </ul>				
F	Step-up Savings Bond	<ul> <li>Broaden investor base – Retail investors</li> <li>Low interest burden at the initial periods of bond</li> </ul>				
Fixed Rate Promissory Note    Broaden investor base – Insurance / Long-term investors  Non-Benchmark tenors						
1	50-yr Benchmark Bond	<ul> <li>Combat low interest rate + Lengthen average time-to-maturity</li> <li>4<sup>th</sup> country in the world (1<sup>st</sup> : UK 2<sup>nd</sup> : France 3<sup>rd</sup> : China)</li> </ul>				
FY 201	10-yr Inflation-Linked Bond (ILB)	<ul> <li>Strong anti-inflationary signal</li> <li>Deepen the Development of the Bond market</li> <li>1<sup>st</sup> country in Emerging Asian Economies</li> </ul>				
Electronic Retail       • Lower Minimum Amount to Purchase / Offer throughout the year         Savings Bond       • Develop the retail bond into an electronic form → Scripless System         • Can be purchased via ATM, in addition of Bank Retail Branches						
• Suitable financing instrument for the government's investment mega-project in the form of PPP • Pay back the bond principal by installments → Promote the government's fiscal discipline						
<ul> <li>Pay back the bond principal by installments → Promote the government's fiscal discipline</li> <li>Pay back the bond principal by installments → Promote the government's fiscal discipline</li> <li>Allow both issuer and investors to improve their portfolio</li> <li>Larger outstanding size + Less bond series → Enhance liquidity in the secondary market</li> </ul>						
FY 2012	Opgrade (Public D	F Activated Debt Restructuring estic Bond Market ID-yr ILB Bond CGIF Activated (Credit Guarantee and Investment Facility)				
	PD Privileges (Public D and Dom Devel	Debt Restructuring estic Bond Market lopment Fund) 15-yr ILB Bond (Credit Guarantee and Investment Facility) um of Domestic Bond Market Public Debt Management Office, Ministry of Finance, Kingdom of Thailand				
	PD Privileges (Public D and Dom Devel	Debt Restructuring estic Bond Market lopment Fund)     15-yr ILB     Dant Bond     Credit Guarantee and Investment Facility)       um of Domestic Bond Market				
E ©) Issi	PD Privileges (Public D and Dom Devel Equilibri uers 77 pe and S	Debt Restructuring estic Bond Market lopment Fund) 15-yr ILB Bond (Credit Guarantee and Investment Facility) Um of Domestic Bond Market Public Debt Management Office, Ministry of Finance, Kingdom of Thailand ercent of Thailand's debt securities are issued by Government, Bank of Thailand				
E Ssi Cre	PD Privileges (Public D and Dom Devel Equilibri uers • 77 po and S edit Rating • 97 po	Debt Restructuring estic Bond Market lopment Fund) 15-yr ILB Bond Credit Guarantee and Investment Facility) UMD OF DOMESTIC BOND Market Public Debt Management Office, Ministry of Finance, Kingdom of Thailand ercent of Thailand's debt securities are issued by Government, Bank of Thailand State-Owned Enterprises				

Total of 9.2 THB Trillion Source : ThaiBMA (End of June 2014)

Source : ThaiBMA (End of June 2014)

Fotal of 9.2 THB Trill

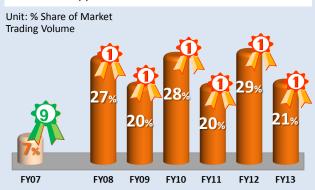
Source : BOT (End of May 2014)

Total of 3.3 THB Trillion

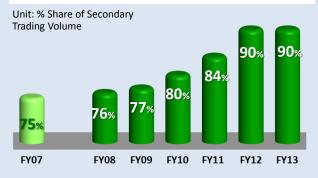
#### (FY2008-FY2013) Key Success Indicators

1. Trading Volume2. Turnover Ratio3. Demand Concentration4. Auction PricePublic Debt Management Office, Ministry of Finance, Kingdom of Thailand

Benchmark Bond 5 yrs and Below : Highest secondary trading volume in every year



**Top 10 GOVT Bond Series :** Accounted for 90% of all GOVT bond trading volume in secondary market

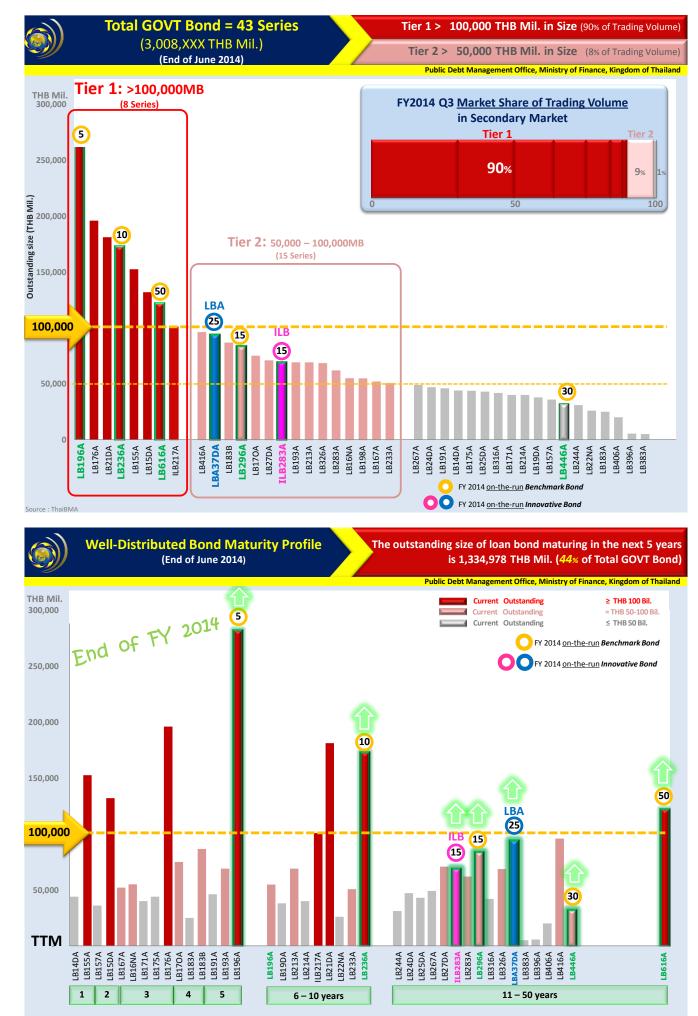


5-yr Benchmark Bond's Higher Turnover Ratio : Even the higher outstanding size, turnover ratio is still more than 2 times



Well-Developed Benchmark Bond Pays Off : Even with greater size of issuance, the cost of funding is still at market rate

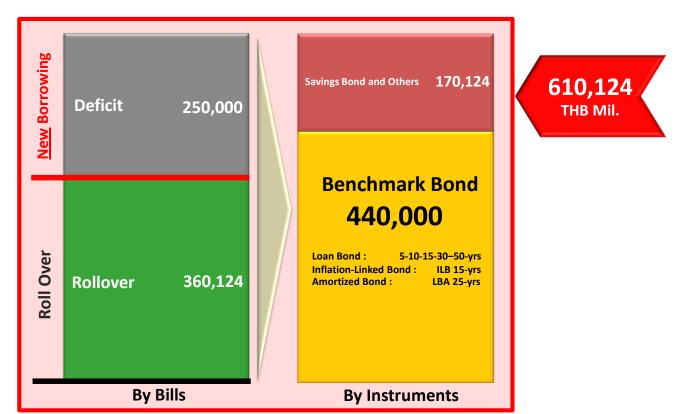


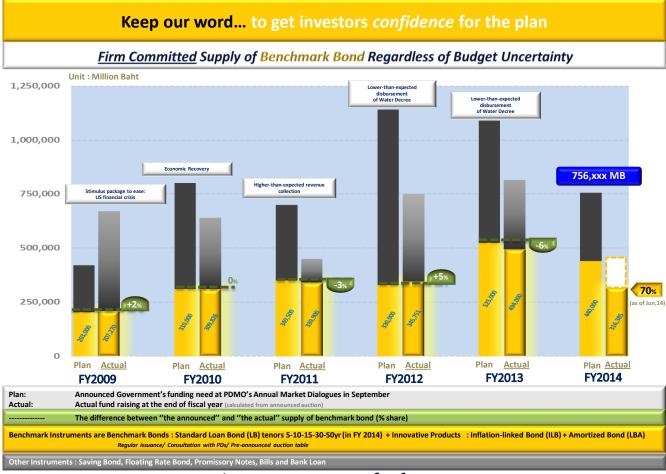


Source : ThaiBMA

FY 2014

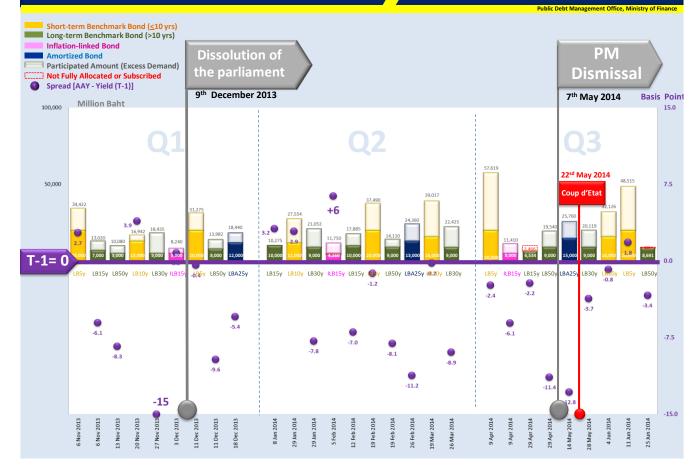
Total Fund Raising Plan Announced in September 2013 756,xxx THB Mil.





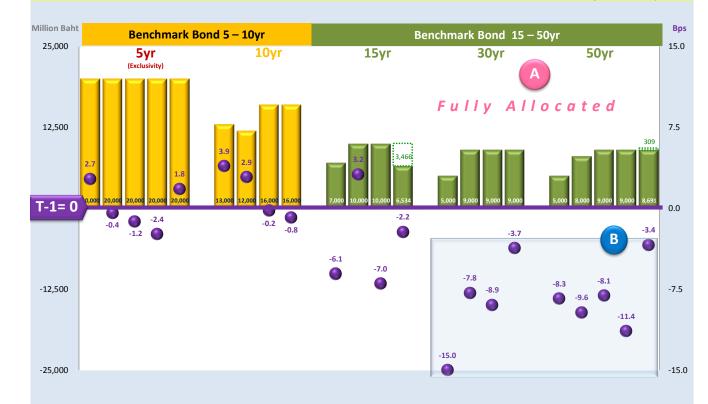
#### Trust & Confidence







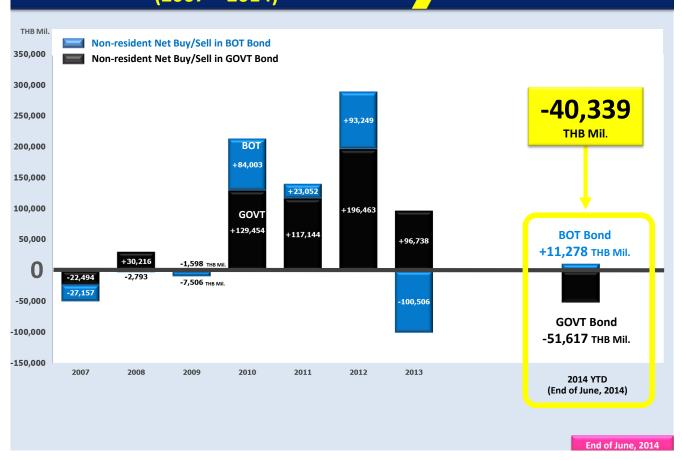
Most of Benchmark Bond : Fully Allocated 30-to-50-yr Benchmark Bond : Avg.Accepted LOWER than Market Price

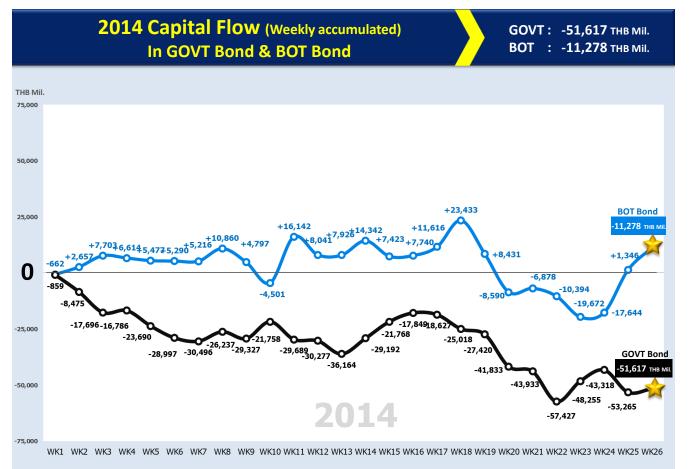


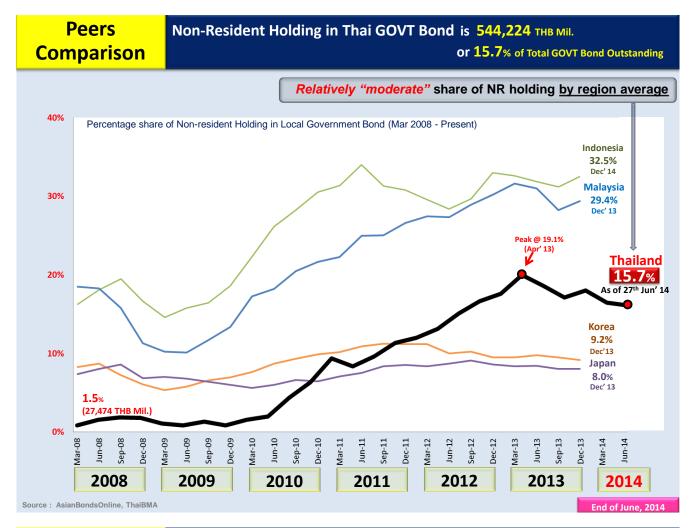
Α

B

Annual Capital Flow classified by GOVT & BOT Bond (2007 – 2014)

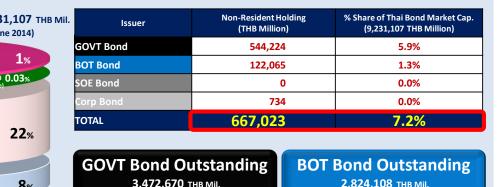


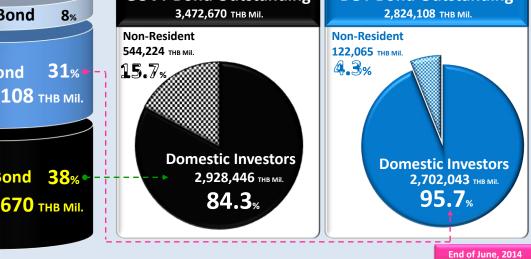




#### 2014 Outstanding (% share of Bond Market)

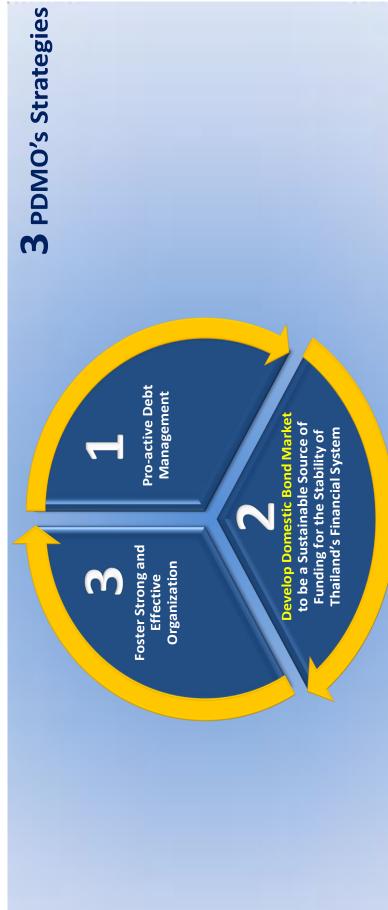
#### Non-Resident Holding in THB Bond = 667,023 THB Mil. (7.2% of Thai Bond Market Capitalization)





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operations under the relevant legal framework and guidelines

Formulate sound public debt management policies and strategies as well as conduct, monitor and evaluate public debt management

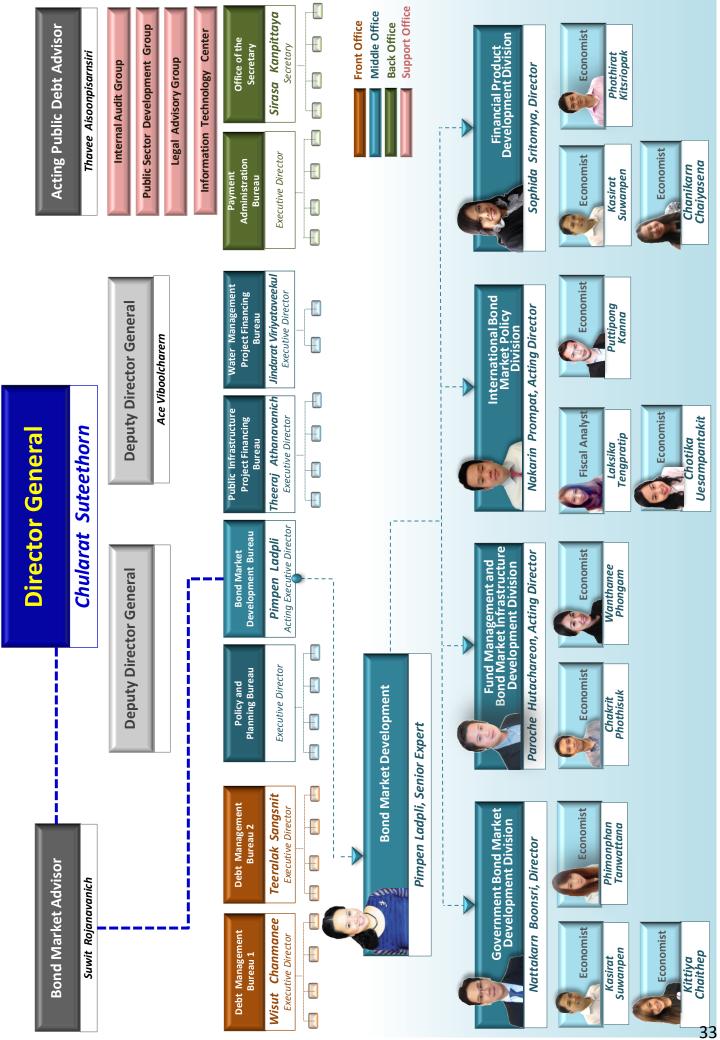
# Mission

# Values Transparency, Discipline, Trustworthiness, Driving Social and Economic Development

Professional in public debt management for sustainable development

Vision







#### Chularat Suteethorn Director-General, Public Debt Management Office

#### Suwit Rojanavanich Bond Market Advisor

#### Bond Market Development Bureau, Public Debt Management Office Ministry of Finance, Kingdom of Thailand

#### For Further Information :

Acting Director of International Bond Market Policy Division

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Director of Financial Product Development Division						
Paroche Hutachareon	+66 2271 7999 ext. 5820	paroche@pdmo.go.th				
Acting Director of Fund Management and Bond	Market Infrastructure Development	· · · ·				
Nakarin Prompat	+66 2271 7999 ext. 5812	nakarin@pdmo.go.th				

# เป็นมืออาชีพในการบริหารหนี้สาธารณะ เพื่อการพัฒนาประเทศอย่างยั่งยืน