

Investor Presentation

For 3Q16



Bangkok Bank

- **1. Operating Environment**
- 2. Our Financial Results 9M 2016
- **3. Our Key Focus & Strategy**



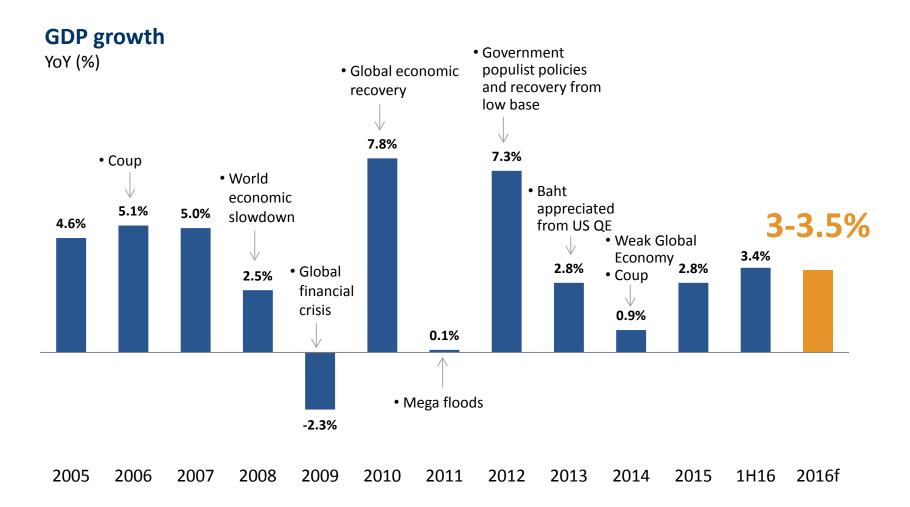
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Steady Trend of Moderate Recovery



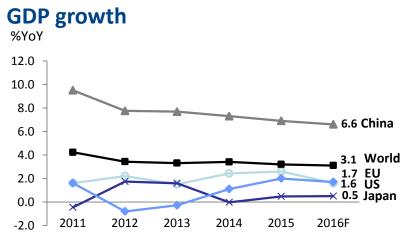
Source: National Economic and Social Development Board of Thailand and Bank of Thailand

2016f GDP forecast by Bangkok Bank

Since 2012 GDP Revised by Chain Volume Measures

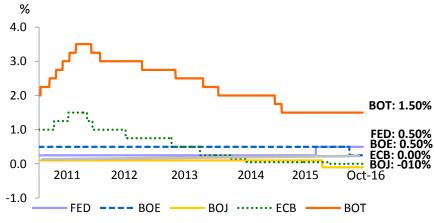
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Challenges from External Factors

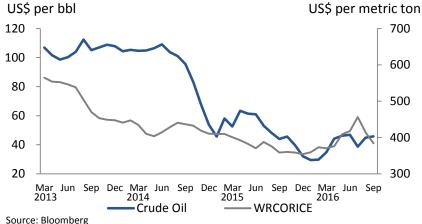


Source: International Monetary Fund, October 2016

Policy Interest Rate

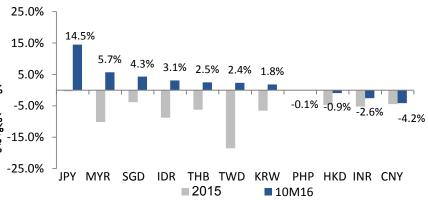


Note: BOT : Bank of Thailand, ECB : European Central Bank, BOE : Bank of England, FED : Federal Reserve of the United States, BOJ : Bank of Japan Source: Bloomberg, www.cbrates.com Crude Oil (Dubai) & Rice (5 percent, Thailand)



Exchange Rate

%YTD of currencies change to US Dollar



Note: IDR: Indonesian Rupiah, MYR: Malaysian Ringgit, SGD: Singapore Dollar, THB: Thai Baht, PHP: Philippine Peso Source: Bloomberg

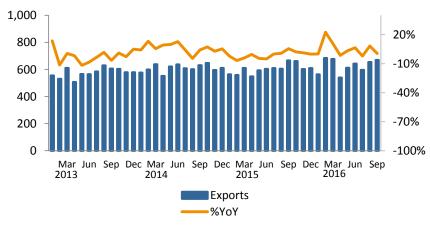
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Fiscal Policy Supporting Economic Recovery

Exports

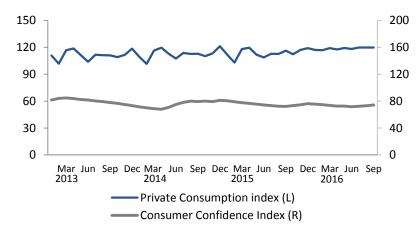
Billion Baht

Index



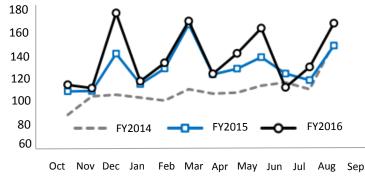
Consumption indicators

Index (2010=100)



Government investment expenditure

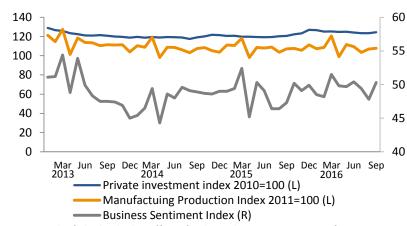
Billion Baht



Note: Excluding subsidies/grants and other

Investment indicators

Bangkok Bank



Source: Bank of Thailand, The Office of Industrial Economics, Center for Economic and Business Forecasting, Bureau of Budget and Fiscal Policy Office and Thailand Stock Exchange 6

Infrastructure Projects in the Pipeline

2015-2022 Infrastructure Projects 1.797 Trillion Baht

1

Inter-city rail network Baht 1,184.1 billion

Transportation in Bangkok & its vicinity Baht 396.6 billion

3

4

5

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2

Highway network Baht 160.4 billion

Water transportation Baht 3.9 billion

Air transport

Baht 51.6 billion

Source: Office of Transport and Traffic Policy and Planning, Ministry of Transport * As of June 2016





Transport Infrastructure Projects under Immediate Investment Plan

On the approval by the Cabinet

- Dual track rail: Map Kabao Jira Junction
- Dual track rai: Nakhonpathom Hua Hin
- Dual track rai: Lopburi Pak Nam Pho
- Red line: Bang Sue Hua Lamphong
- Purple line: Tao Poon Rat Burana

On the pre-auction process

- Dual track rail: Prachuap Khiri Khan - Chumphon
- Orange line: Thailand Culture Center Minburi
- Pink line: Khae Rai Minburi
- Yellow line: Ladprao Samrong

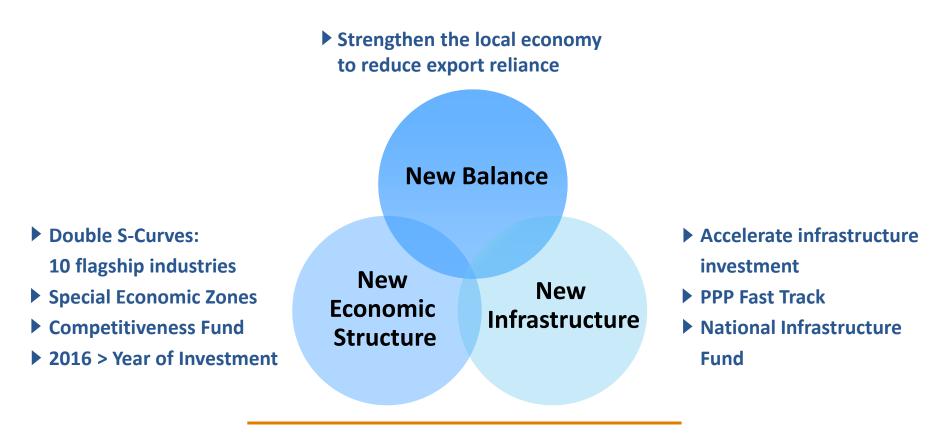
On auction

- Motorway: Bang Pa-in -Nakhon Ratchasima
- Motorway: Bang Yai Kanchanaburi ۲
- Suvarnabhumi Airport Phase II

Under construction

- Motorway: Pattaya Map Ta Phut
- Port development: Port A Learn Chabang
- Cargo terminal Phase I. Leam Chabang
- Dual track rail: Jira Khon Kaen

Long Run Policies: Building a New Platform for the Thai Economy



Increase Thailand's Ease of Doing Business Ranking

Make Thailand a Human Resource Development Hub

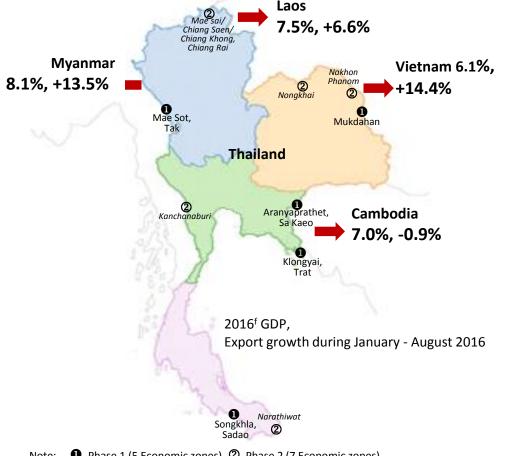


Opportunities from Regionalization & Urbanization

Linkages in the region and AEC



Economic zones and border trade



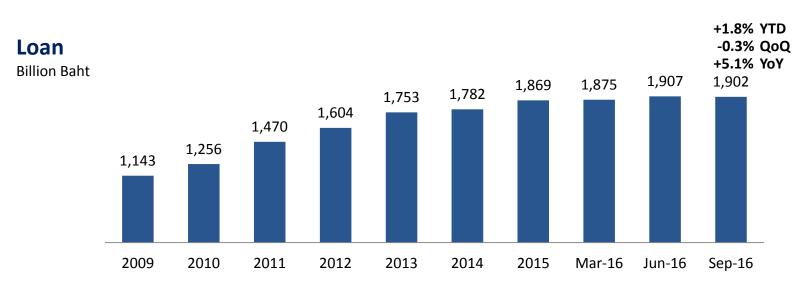
Note: Phase 1 (5 Economic zones), Phase 2 (7 Economic zones) CLMV refers to Cambodia, Laos, Myanmar and Vietnam Source: Department of Foreign Trade, www.imf.org (October 2019)

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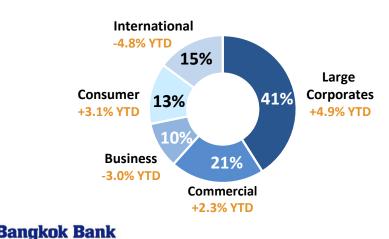


Prudent Approach to Loan Growth



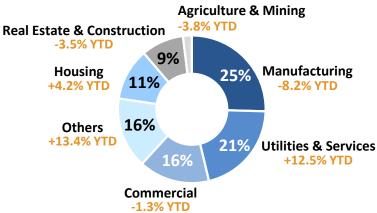
Loan by Business Unit

As at September 2016



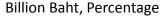
Loan by Industry

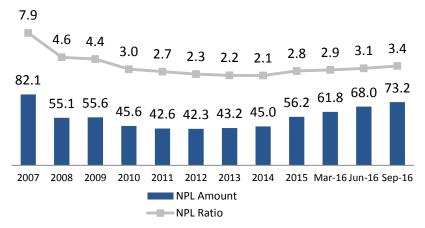
As at September 2016



Consistent Provisioning Policy

NPL amount, NPL ratio

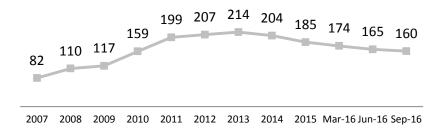




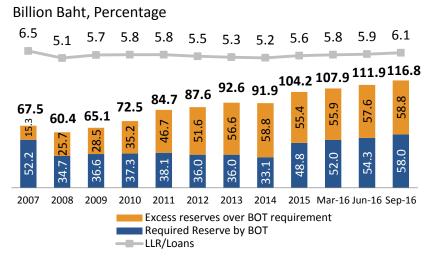
Coverage ratio

Percentage

Bangkok Bank

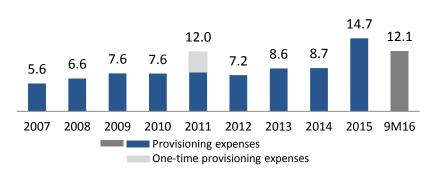


Loan loss reserves, LLR/Loan

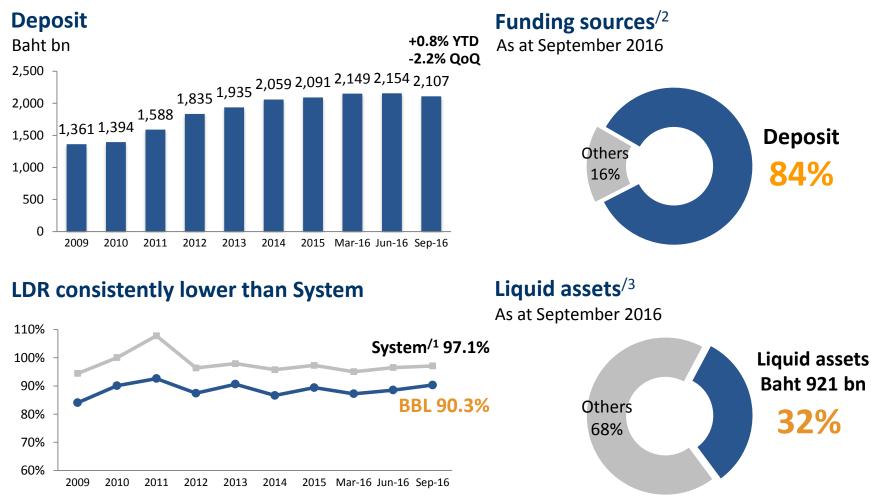


Provisioning expenses

Billion Baht



Stable Funding and Strong Liquidity Base



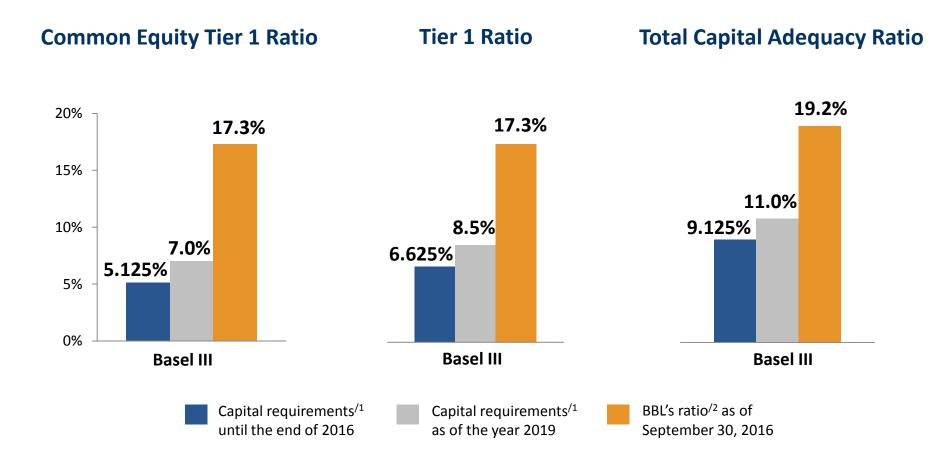
Note: /1 System refers to 31 commercial banks in Thailand as at Sep-16

/2 Funding sources are defined as total liabilities consisting of deposit, interbank and money markets liabilities, liabilities payable on demand, borrowings, and others /3 Liquid assets consist of cash, interbank and money market assets, claims on securities ,and trading & available-for-sale securities

Source: Bank of Thailand, Bangkok Bank Analysis

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Solid Capital Base



Note: /1 The Bank of Thailand requires commercial banks to maintain an additional capital conservation buffer. The buffer will gradually increase by more than 0.625% each year from January 1, 2016 until it reaches more than 2.5% in January 1, 2019

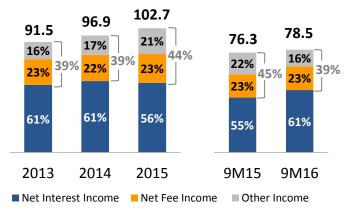
/2 The ratios include net profit for the third quarter of 2016



Performance Driven by Steady Income Growth

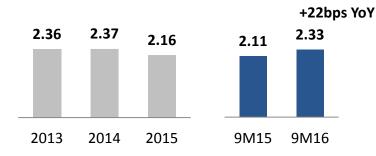
Income breakdown

Baht bn, Percentage of composition



NIM

Percentage



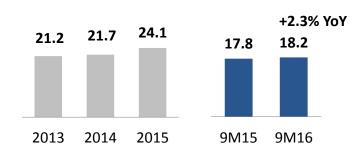
Fee income breakdown

Percentage of composition

	13%	12%	13%	14%	11%	Commissions
	12%	13%	15%	16%	16%	Bancassurance &
	9%	9%	8%	8%	8%	Mutual Fund Global market services
	25%	24%	23%	23%	24%	
						Transaction services
	25%	26%	25%	24%	25%	Credit Card business
					4.50/	
_	16%	16%	16%	15%	16%	Loan related fee
	2013	2014	2015	9M15	9M16	

Net fee income

Baht bn





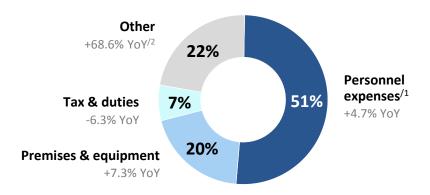
Other Fees and

OPEX within Manageable Range

Operating expenses breakdown

For 9M16

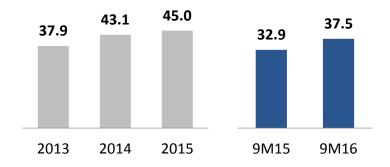
Percentage



Note: /1 Including directors' remuneration /2 Caused mainly by the provisions for contingencies

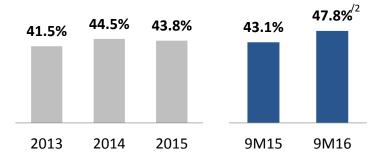
Operating expenses

Baht bn



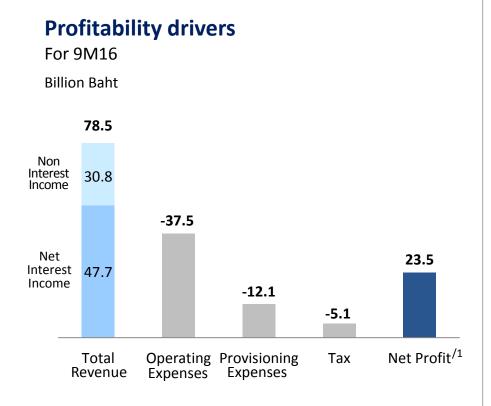
Cost-to-income ratio

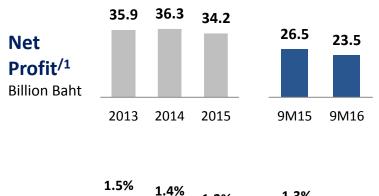
Percentage

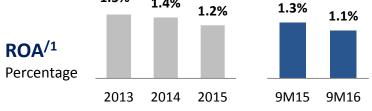


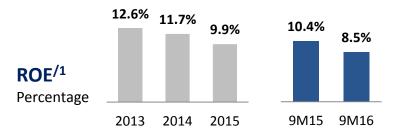


Overall Profitability









Note: /1 Owners of the Bank



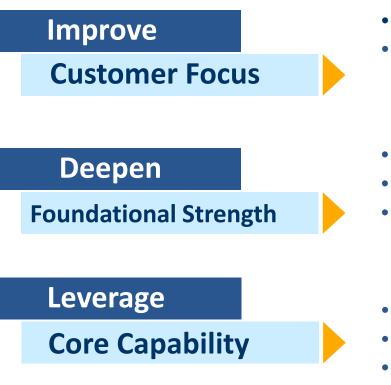
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Major Themes of Strategic Priorities

URBANIZATION – REGIONALIZATION – DIGITALIZATION



- Leverage long-term relationships
- Cross-sell to deepen financial product offerings
- Closely monitor portfolio
- Diversify credit exposure
- Rigorous risk management framework
- Utilize our scale and franchise leadership
- Strong liquidity with broad deposit base
- Solid capital base







Baht 1.797 trillion for 2015-2022 Infrastructure Projects

Inter-city rail network Baht 1,184.1 billion

1

2

- Implementation of high speed train
- Improved equipment and infrastructure

Transportation in Bangkok & its vicinity Baht 396.6 billion

- 10 electric train routes
- Buy 489 NGV buses and improve 11 parking places
- Development of road networks and bridges in Bangkok and its vicinity



- Improved access to agricultural and tourism areas
- Network to production bases, link cities and international transportation
- Improved road facilities to connect multi-channel transportation systems

Air transport Baht 51.6 billion

- Improved efficiency of airports, air fleet, and air traffic to meet international standards
- Establishment of aircraft industrial estates
- Construction of buildings for civil aviation

Water transportation Baht 3.9 billion

- Development of ports
- Improved efficiency of water transportation and maintained river banks

Source: www.bangkokbiznews.com



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The results of the **2015-2022 Infrastructure Projects**



Road

4-lane highway expansion (Baht 4.48 billion) 2016 fast tract (Baht 1.15 billion)

Highway construction

- Pattaya Map Ta Phut disbursement 53.3% of 2016 budget
- Bang pa in Nakhon Ratchasima disbursement 8.1% of 2016 budget



Rail

- Purple line disbursement 80.4% of total

Bangkok & its

- budget
- Blue line disbursement 11.4% of total
- budget • Red line
- disbursement 22.3% of total budget
- Auction process
- Orange line
- Pink line
- Yellow line

- Dual track rail vicinity electric train • Jira - Khonkaen disbursement 9.0% of total budget
 - Prachuap Chumchon bidding process

Thailand - China Railwav

- - Bangkok Nakhorn Ratchasima (EIA)
- Nakhorn Ratchasima -Nong Khai (EIA)

Thailand – Japan Railway

- One-meter gauge double track rail route link Bangkok with eastern and western provinces (feasibility study)
- High speed train Bangkok – Chiang Mai (feasibility study)



Port development

- Klongyai, Trat disbursement 89.9% of total budget
- Laem Chabang (A) disbursement 15.0% of total budget



Airport development

- Suvarnabhumi Airport phase II (EIA)
- U-ta pao Airport (feasibility study)

Source: MOT as of 30 April 2016



2017 Action Plan 20 Projects, Baht 721.75 billion

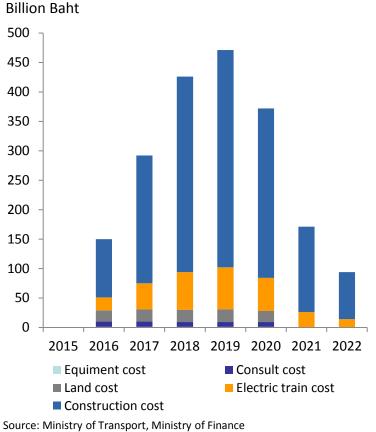
Dual track rail	Baht Billion		Dual track rail	Baht Billion
Paknampho - Denchai	56.06		Red Line: Taling Chan – Sirira	j 19.04
Jira - Ubon-Ratchathani	35.84		Taling Chan - Salaya	
Khonkaen - Nongkhai	26.06		Red Line: Rangsit - Thammasat	7.60
Chumphon - Surat Thani	23.38		Blue Line: Bang Kae -	21.12
Surat Thani - Songkhla	51.82		Phutthamonthon Sai 4	
Hat Yai - Padang Besar	7.94		Orange Line: Taling Chan - Thailand Cultural Centre	85.29
Denchai – Chiang Mai	59.92		Green Line:	9.53
Hua Hin - Prachuap Khiri Khai	n 10.30		Samut Prakan – Bang Pu	
Denchai – Chiang Khong	76.98		Green Line: Khukhot - Luke Lam	9.24
Bann Phai - Nakhon Phanom	60.35		Airport Link: Phayathai – Bar	ig 31.14
Motorway	Baht		Sue - Don Muang	6 9111
•	Billion		Phuket Monorail	19.06
Nakhon Pathom – Cha Am	80.600	·		
Hat Yai - Sadao border	30.500			

Note: Total amount of 20 Action Plan Project in 2017 Source: www.bangkokbiznews.com



Infrastructure Projects Budget

Government expect to fetch Baht 261 billion at auction in 2016/1

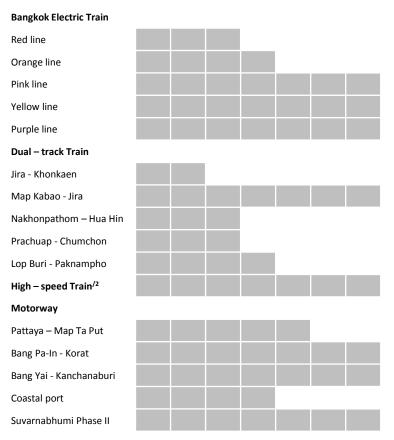


 $^{/1}_{/2}$ as of June 2016

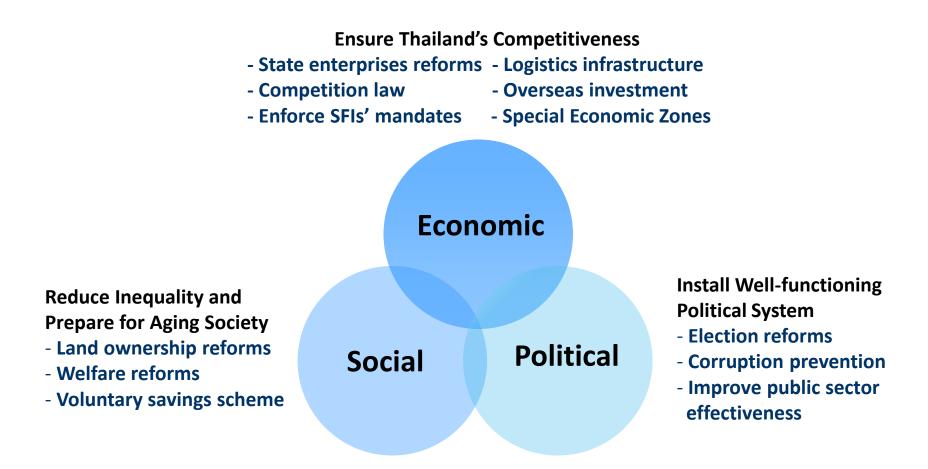
⁷² Bangkok – Rayong, Bangkok – Chiangmai, Bangkok – Kanchanburi, Bangkok – Nakhon Ratchasima, Nakhon Ratchasima - Nong Khai Bangkok Bank

20 Transport Infrastructure Projects planed to complete in

2016 2017 2018 2019 2020 2021 2022

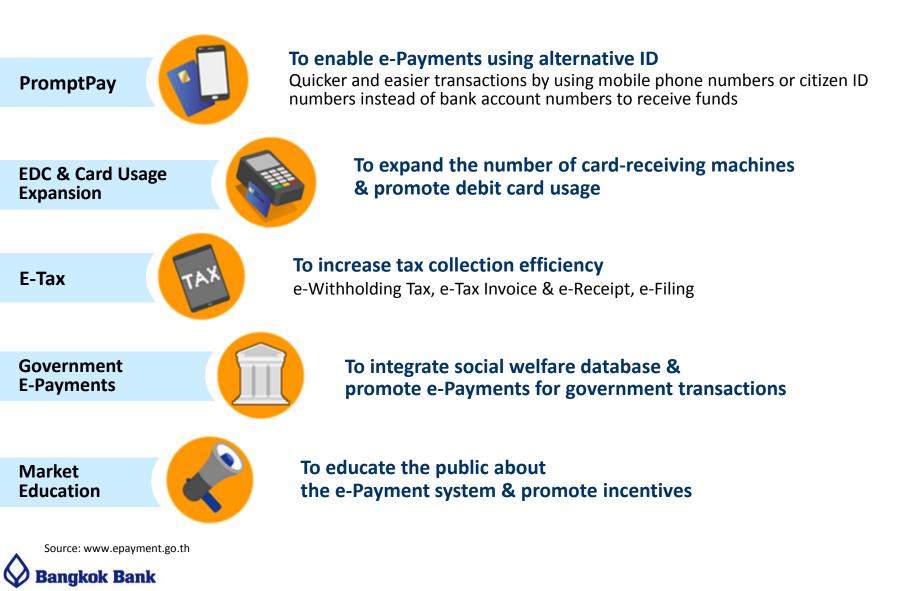


Thailand in Transition Multi Faceted Reforms for Future Growth

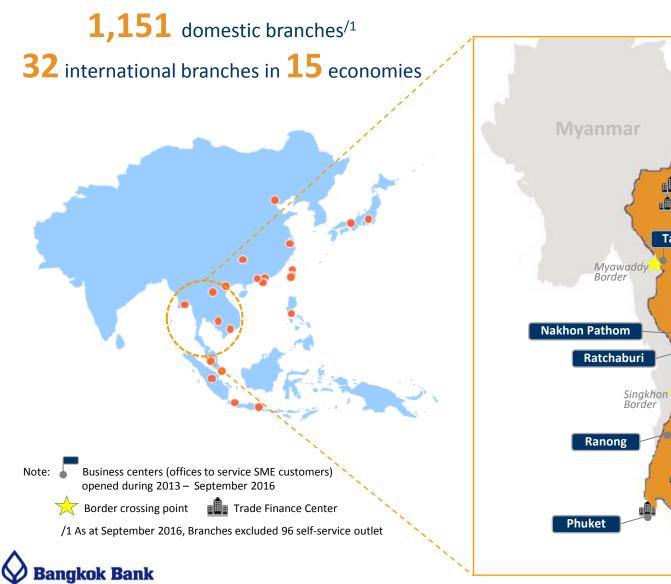




National e-Payment Master Plan



Opportunities from Regionalization & Urbanization



Vietnam

Kalasin

Nakhon Phanom

Yasothon

Laos

Loei

Sa Kaeo

Paoy Paet

Trat

Border

Thailand

Chonburi

Samut Prakan

Prachuap Khiri Khan

Yala

Tak

Long-standing International Presence

UK

Branches: 1 Number of Years: 59

Cayman Island

Branches: 1 Number of Years: 1

USA

Branches: 1 Number of Years: 51

Laos

Branches: 2 Number of Years: 23

Myanmar

Branches: 1 Number of Years: 21

Malaysia^{/1}

Branches: 5 Number of Years: 57

Singapore

Bangkok Bank

Branches: 1 Number of Years: 59

Note: As at September 2016 /1 Wholly-owned subsidiaries Source: Bangkok Bank filings



Vietnam

Branches: 2 Number of Years: 24

China/1

Branches: 6 Number of Years: 30

Japan

Branches: 2 Number of Years: 61

Philippines

Branches: 1 Number of Years: 21

Taiwan

Branches: 3 Number of Years: 51

Hong Kong

Branches: 2 Number of Years: 62

Cambodia

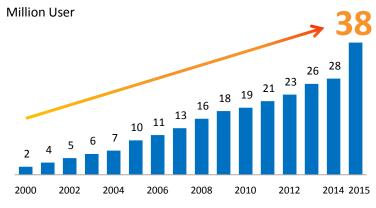
Branches: 1 Number of Years: 1

Indonesia

Branches: 3 Number of Years: 43

Digitalization Trend

Thailand Internet Users



Source: Division of Telecommunication Economics Research and Information Center



Source: Division of Telecommunication Economics Research and Information Center

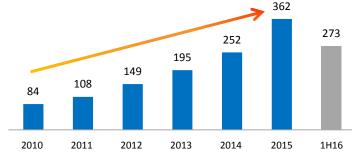
Use of Smartphones access internet average

6.2 hrs/day

Source: Thailand internet user profile 2016, ETDA

Funds transfer and purchasing goods and services through internet and mobile

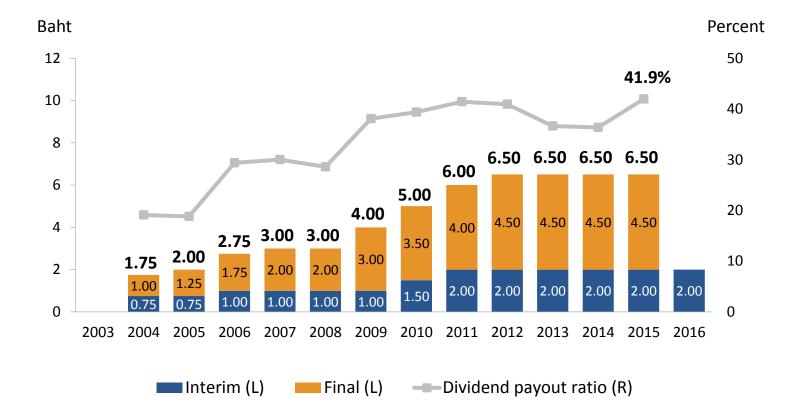
Million Transaction



Source: Bank of Thailand



Dividends and Payout Ratio





Financial Position – September 2016

Baht mn

	2015	Jun-16	Sep-16	Growth (%)	
				QoQ	YTD
Loans ^{/1}	1,868,903	1,906,936	1,901,900	-0.3%	1.8%
Deposits	2,090,965	2,154,256	2,106,870	-2.2%	0.8%
LDR	89.4%	88.5%	90.3%	1.8%	0.9%
NPL	56,226	67,995	73,187	7.6%	30.2%
NPL ratio	2.8%	3.1%	3.4%	0.3%	0.6%
LLR to NPL	185%	165%	160%	-5%	-25%
LLR to loans	5.6%	5.9%	6.1%	0.2%	0.5%
Liquid assets ^{/2}	906,648	967,284	921,249	-4.8%	1.6%
Liquid asset to total assets	32%	33%	32%	-1%	0%
CET1/Tier 1 ratio ^{/3}	16.2%	16.7%	17.3%	0.6%	1.1%
CAR ^{/3}	18.3%	18.6%	19.2%	0.6%	0.9%

Note:

/1 Loans = Loans to customers Less Deferred revenue

/2 Liquid assets consist of cash, interbank and money market assets, claims on securities and trading & available-for-sale securities

/3 The ratios were included net profit and deducted dividend



Financial Performance – 9M16

			Banenin
	9M15	9M16	Growth (%)
			ΥοΥ
Net interest income	41,893	47,695	13.8%
Net fee income	17,833	18,237	2.3%
Non-interest income	34,430	30,796	-10.6%
Total income	76,323	78,491	2.8%
Operating expenses	32,904	37,536	14.1%
Provisioning expenses	10,773	12,132	12.6%
Net profit ^{/1}	26,499	23,547	-11.1%
EPS ^{/1} (Baht per share)	13.88	12.34	-1.54
NIM	2.11%	2.33%	0.22%
Net fee income ratio	23.4%	23.2%	-0.2%
Cost to income ratio	43.1%	47.8%/2	4.7%
ROA/1	1.3%	1.1%	-0.2%
ROE ^{/1}	10.4%	8.5%	-1.9%

Note:

/1 Attributable to the Bank

/2 Caused mainly by the provisions for contingencies

Bangkok Bank

Baht mn

Financial Performance – 3Q16

Baht mn

	3Q15	2Q16	3Q16	Growth (%)	
				QoQ	ΥοΥ
Net interest income	14,441	15,596	16,066	3.0%	11.3%
Net fee income	6,013	5,976	6,157	3.0%	2.4%
Non-interest income	12,299	9,250	10,887	17.7%	-11.5%
Total income	26,740	24,846	26,953	8.5%	0.8%
Operating expenses	10,948	12,599	12,095	-4.0%	10.5%
Provisioning expenses	4,872	3,542	4,946	39.6%	1.5%
Net profit ^{/1}	9,057	7,169	8,061	12.4%	-11.0%
EPS ^{/1} (Baht per share)	4.74	3.76	4.22	0.46	-0.52
NIM	2.14%	2.27%	2.33%	0.06%	0.19%
Net fee income ratio	22.5%	24.1%	22.8%	-1.3%	0.3%
Cost to income ratio	40.9%	50.7% ^{/2}	44.9%	-5.8%	4.0%
ROA ^{/1}	1.3%	1.0%	1.1%	0.1%	-0.2%
ROE ^{/1}	10.2%	7.8%	8.7%	0.9%	-1.5%

Note:

/1 Attributable to the Bank

/2 Caused mainly by the provisions for contingencies

For Further Information

Contact: Investor Relations Team

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www.bangkokbank.com

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