

YOUR FINANCIAL GATEWAY TO MONGOLIA



TDB Presentation

March 2018

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> Mongolia Macroeconomic Developments

Banking Industry

TDB Overview

Laying the Foundations for Long-Term Growth



Mongolian economy is recovering

Asian Development Bank (ADB) Outlook

- Growth will accelerate this year as coal production reaches full capacity. Inflation will rise and the current account will remain in deficit on the surge of imports for mining works. Cooperation with the international community is key to addressing financing gaps and preserving economic and social stability. Strengthening the management of natural resources revenue remains a major challenge.
- The ADB forecasts economic growth to be 3.0 percent in 2018. The forecast assumes that investment in the second phase of the Oyu Tolgoi mine will rise to USD 1.2 billion in 2018.

World Bank Global Economic Prospects

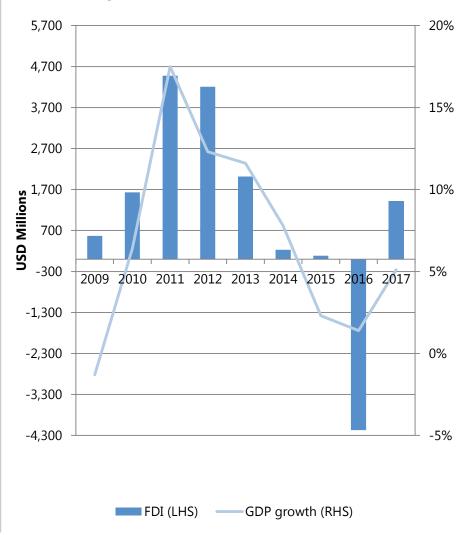
• The World Bank estimates Mongolia's GDP will increase by 3.1, 7.3, 5.5 percent in 2018, 2019 and 2020 respectively. World bank also notes that economies of developing countries will grow by 4.5 percent as the supply of commodities continues to increase in 2018.

European Bank for Reconstruction and Development (EBRD) Outlook

• EBRD states that it has upgraded the economic growth positions of 37 countries, including Mongolia, with increasing investment and export on the horizon. The EBRD predicts that the Mongolian economy will reach 3 percent in 2018.

Mongolia issues USD 800 Million Bond

- The Mongolian government issued a USD 800 million bond on 26 October to repay the USD 500 million from the Chinggis bond, due in January 2018 and RMB 1 billion, due in June 2018 Dim Sum notes. The new bond's ("Gerege") coupon rate is 5.625 percent with term of 5.5 years.
- The buybacks will leave Mongolian government with no major foreign debt maturities until 2021, according to Thomson Reuters data.



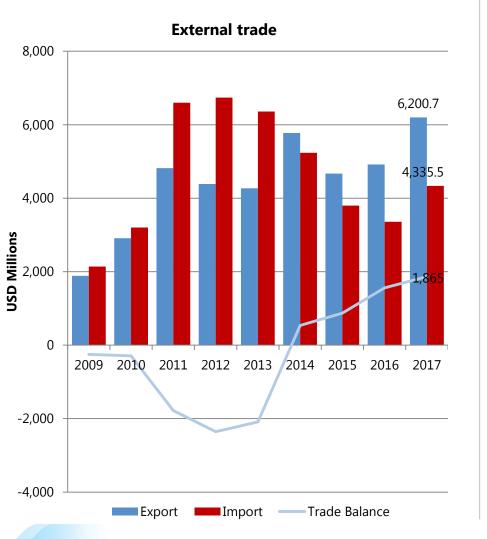
FDI is increasing

Trade Balance Continues to Show Surplus

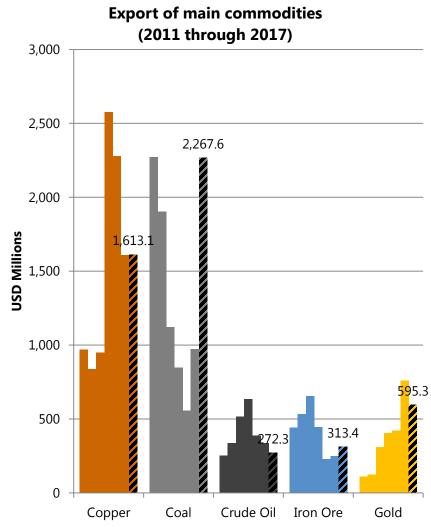


Strong coal production, coupled with improved coal export





Improvement on the price of some commodities helped export value



Source: National Statistical Office

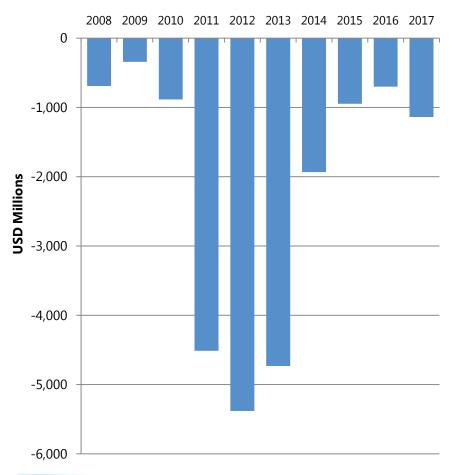
External Accounts have Stabilized

Positive trade balance helped to narrow the current account deficit

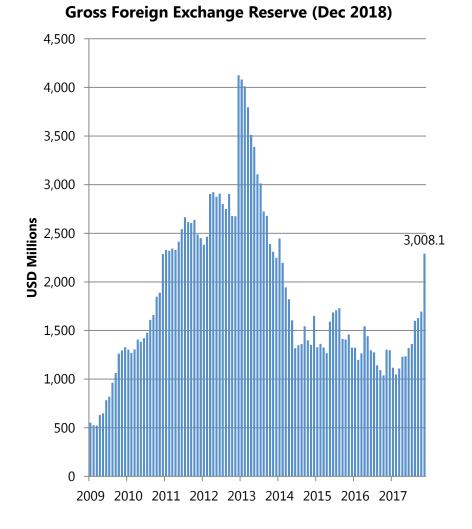


Trade surplus helped narrow current account deficit

Current Account Balance



... which helps FX reserve levels stay within the band

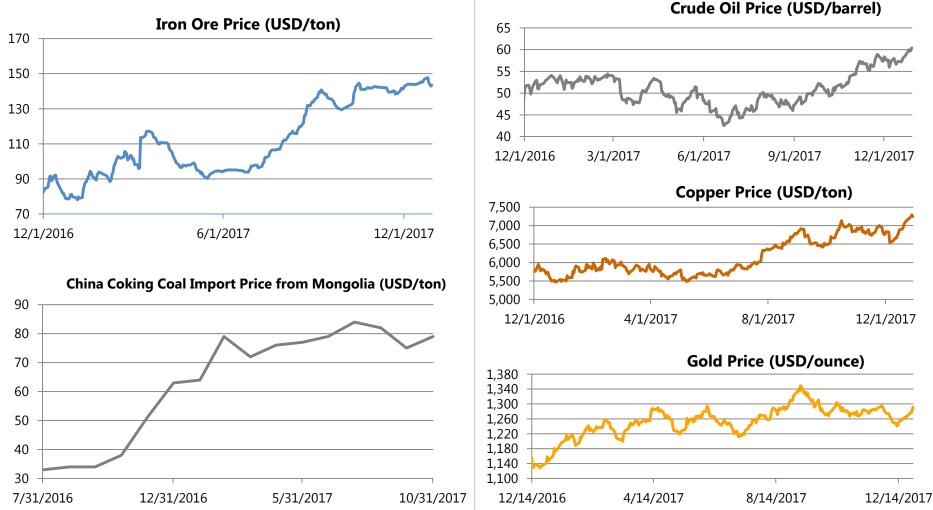


Main Commodity Price

Update on price of main export commodities



Improvement on the price of main export commodities and expected positive outlook in near future supporting export and trade balance



IMF: EFF Package

Mongolia started receiving IMF financing package

IMF's three-year Extended Fund Facility (EFF)

- Mongolian Government reached agreement with the International Monetary Fund for a three-year program that includes a \$440 million loan package as part of a \$5.5 billion financing plan.
- Floating interest rate will be no more than 2%. Repayment period is 10 years. IMF will monitor progress on a quarterly basis before the next loan tranche is given.
- Important structural reforms are underway to lay the foundations for long-term growth and break the boom-bust cycle. The key near-term focus is supporting the authorities' policies to strengthen the banking sector and enhance fiscal policy making.
- The IMF welcomes the authorities' commitment to continue the reform momentum to cement the long-term benefits.

Forecast under EFF	2017	2017 actual	2018	2019
GDP growth (%)	3.3*	5.1	4.2*	8.1
Inflation (%)	6.1	6.9	6.1	6.9
Trade balance (\$ bn)	1.26	1.86	0.96	0.7
Export (billion USD)	4.89	6.20	4.94	5.44
Import (billion USD)	3.62	4.33	3.97	4.73
Foreign exchange reserve (billion USD)	1.67	3.0	2.77	3.54
External debt as of GDP (%)	86.9	83.5	85.7	79.4

State budget's deficit was MNT 1.7 trillion in 2017 (6.4 percent of GDP)

Revenue	Expenditure	Balance
(% of GDP)	(% of GDP)	(% of GDP)
7,239.1	8,980.9	-1.741.8
(26.6%)	(33.0%)	(6.4%)

International partners' programs such as Asian Development Bank, World Bank, and bilateral partners including Japan and Korea together expected to provide up to \$3 billion in budget and project support.

Loan	Loan amount (million USD)	Purpose
IMF	440	Increase FX reserve
ADB	900	Finance budget deficit and fiscal policy
World Bank	600	Finance budget deficit and fiscal policy
Japan	850	Finance budget deficit
Korea	700**	Fiscal policy, Air pollution
China	15,000***	Finance balance of payment

Source: Parliament of Mongolia, IMF, World Bank, Asian Development Bank, National Statistical Office

* IMF new outlook after first and second review

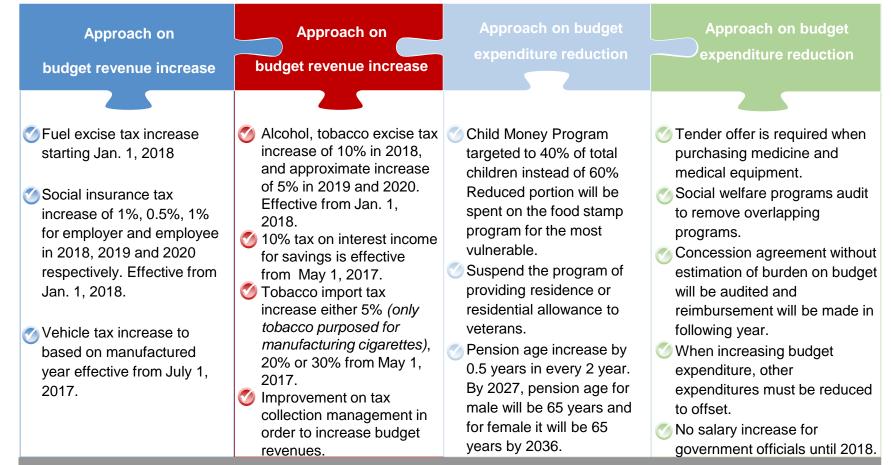
** USD 500 million with 0.2% p.a. Grace period of 10 years has been approved. Loan will be used for combatting air pollution. Details will be made in Mar 2018



Billion MNT



IMF: EFF Agreement (1)

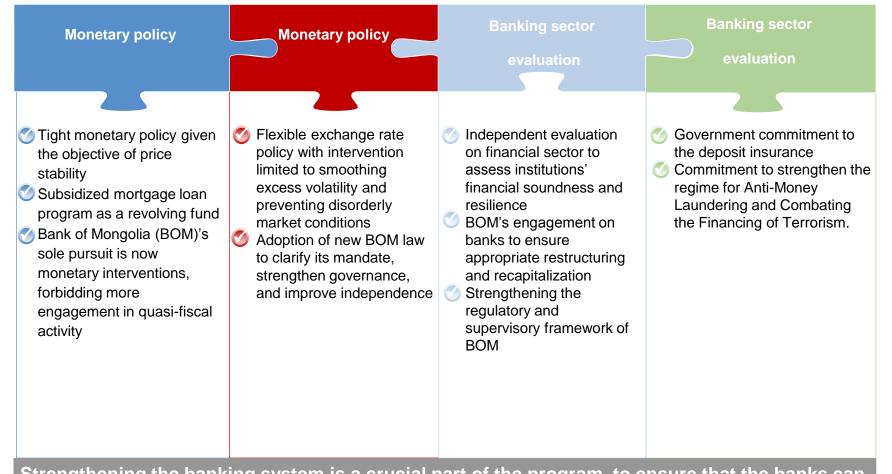


IMF financing is helping to restore economic stability and debt sustainability in order to create strong, sustainable and inclusive growth in Mongolia.

*Note: The Ministry of Mining and Heavy Industries of Mongolia has proposed to the Cabinet to delay the increase of fuel import tax. Source: IMF

IMF: EFF Agreement (2)





Strengthening the banking system is a crucial part of the program, to ensure that the banks can support sustainable and inclusive economic growth

IMF: Major Tax Changes

State budget was ratified by parliament on Apr 13, 2017.



1. Savings interest tax: Effective May 1, 2017

Income from savings interest will have a 10% tax levied on it.

2. Social insurance tax: Effective Jan 1, 2018

Type of social insurance	Employer requirement, percent (old rate)	Employee requirement, percent (old rate)
Retirement insurance	9.5 (7.0)	9.5 (7.0)
Welfare insurance	1.0	0.8
Health insurance	2.0	2.0
Unemployment insurance	0.2	0.2
Total	12.7 (10.0)	12.5 (10.0)

3. Fuel tax: Effective November 30, 2017

			Amount of tax levied (MNT)			
Type of	product	Unit	2018	2019 (range)	2020 (range)	
Petroleum	Below 90 octane	1 ton	30,000	0-15,950	0-15,950	
(gasoline)	90 octane and above	1 ton	50,000	0-17,400	0-17,400	
Diesel fuel		1 ton	100,000	0-21,750	0-21,750	

4. Vehicle tax: Effective July 1, 2017

Engine capacity	Amount of vehicle excise tax levied (MNT)				
(cm3)	Amount of years since date of production			n	
	0-3 years (change in thousands)	4-6 years (change in thousands)		10 or more years (change in millions)	
1,500 or less	750,000 (+25)	1,600,000 (+150)	3,350,000 (+450)	10,000,000 (+1.3)	
1,501-2,500	2,300,000	3,200,000	5,000,000	11,700,000	
	(+125)	(+300)	(+650)	(+1.55)	
2,501-3,500	3,050,000	4,000,000	6,700,000	13,350,000	
	(+150)	(+375)	(+900)	(+1.75)	
3,501-4,500	6,850,750	8,000,000	10,850,000	17,500,000	
	(+325)	(+750)	(+1425)	(+2.275)	
4,501 or more	14,210,000	27,200,000	39,150,000	65,975,000	
	(+4060)	(+16350)	(+26100)	(+47.125)	

*Note: The previous tax system discounted the first MNT 84,000 from income taxes. This will be increased to 120,000 per month in 2018; 160,000 in 2019; 200,000 in 2020; and 240,000 in 2021. In other words, monthly income under those amounts for those years will not be taxed. Minimum wage is 240,000 per month.

IMF: Diagnostic Studies on Commercial Banks



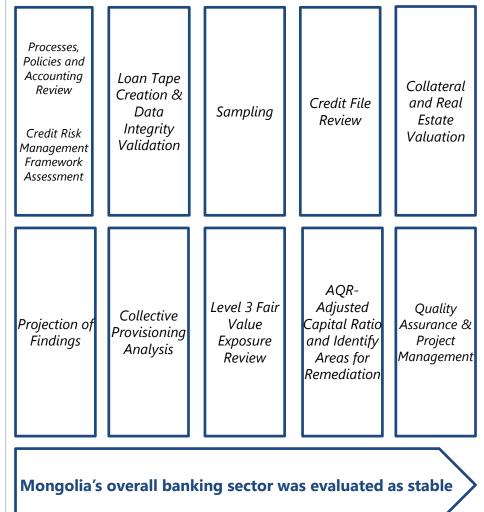
Mongolia's overall banking sector was evaluated as stable

PwC Czech Republic was selected as the Consultant to implement Diagnostic Studies on all commercial banks in Mongolia. Asset quality review (AQR) of Mongolia's commercial banks carried out as of 2016 and was confirmed by the third quarter of 2017. The AQR was based on the methodologies and principles adopted by international banking institutions, and in accordance with the laws and regulations of Mongolia, as well as rules and regulations approved by the Bank of Mongolia. The review evaluated the credit risk management system of commercial banks and established the methodology of appraisals on the mining licenses, which is particular importance compared to the similar reviews conducted in other countries.

AQR Result:

- AQR covered up to 91 percent of the all corporate loan in the banking sector in the sample.
- Required capital of the banking system needs to be increased by equivalent to 1.9 percent of 2017's GDP, in order to meet capital adequacy ratio requirement.
- After applying the adjustment on AQR results, the capital adequacy ratio as end of 2017 was 13.7 percent, and liquidity ratio was 45 percent.
- Commercial banks must cover the capital shortfall and increase the required capital by December 2018.

Diagnostic studies were implemented based on 10 building blocks



"Oyu Tolgoi" Project



Oyu Tolgoi copper and gold mine project

- Oyu Tolgoi is one of the largest high-grade copper deposit in the world, located 80 km north of Chinese border
- Third largest copper mine after expansion
- Estimated 2.7 million tons of recoverable copper and 1.7 million ounces of recoverable gold in reserves
- Comprehensive Investment Agreement was signed in 2009
- Government of Mongolia owns 34% and Rio Tinto owns 66% through Turquoise Hill Resources
- Approximately US\$ 6.2 billion invested in the first phase development (OT Phase I) as of March 31, 2014
- Oyu Tolgoi started exporting copper concentrate from its open-pit operation in July 2013
- In May 2015, Government of Mongolia and Rio Tinto signed Oyu Tolgoi Underground Mine Development and Financing Plan (OT Phase II)
- USD 4.4 billion OT Phase II project financing facility agreement was signed on December 15, 2015. The project financing was closed on May 25, 2016 with full disbursement and the underground work has commenced.
- Estimated US\$ 6.8 billion capex, US\$ 9.0 billion onshore spending over 7 years during the OT Phase II development
- IMF estimates OT will generate up to 1/3 of Mongolia's GDP once it reaches full production

Oyu Tolgoi's key development

Key underground components

	Shaft 1 (early development and ventilation)	Shaft 2 (production and ventilation)	Shaft 5 (ventilation)	Shaft 3 (ventilation)	Shaft 4 (ventilation)
Total Depth	1,385 metres	1,284 metres	1,178 metres	1,148 metres	1,149 metres
Diameter	6.7 metres	10 metres	6.7 metres	10 metres	11 metres
Completion	2008	Expected 2016	Expected 2017	Expected 2021	Expected 2021
Remaining	Complete	~100 metres	~1,000 metres	Not started	Not started

- Shafts 2 and 5 related activities and construction of critical onsite facilities continued, and the bulk excavation component for the conveyor-to-surface work stream has been completed.
- Oyu Tolgoi spent 62 per cent of its total procurement expenditures with Mongolian companies in 2016, equaling to US\$279 million. With a focus on continuously increasing the Mongolian supplier participation in its supply chain.
- Oyu Tolgoi plans to produce 125,000 to 155,000 tons of copper and 240,000 to 280,000 ounces of gold concentrate in 2018. The 2018 budget includes 150 million USD for OT's open pit mine and 1.1 to 1.2 billion USD for the underground mine.



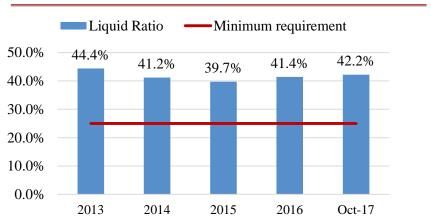
Mongolia Macroeconomic Developments

> Banking Industry

TDB Overview

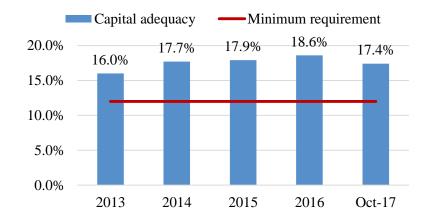
Proactive Management of Banking Sector amidst Challenging Market Backdrop



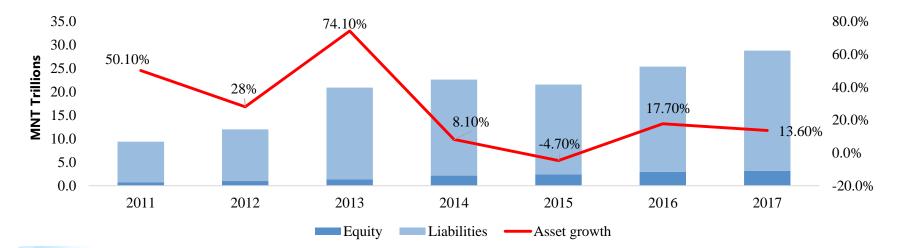


Banking sector remains liquid





Capital is increasing ahead of anticipated weakness of NPLs



Source: Bank of Mongolia

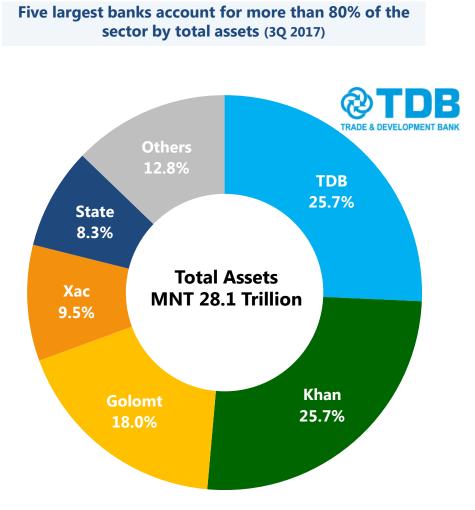
Banking Sector Overview



TDB and four other banks are classified as systematically important banks

Banks play the largest role in Mongolia's financial system

- Commercial banks are the most important and integral part of Mongolia's overall financial system, accounting for approximately 80% of the system by assets
- 14 commercial banks and one policy bank
- Commercial banks are regulated by Bank of Mongolia
- Key players:
 - TDB was the number one corporate bank as measured by corporate loans market share with increasing SME/retail banking share as of the end of 2017
 - Khan Bank and State Bank have large branch networks and focus on retail banking
 - Golomt Bank focuses on corporate banking
 - XacBank focuses on microfinance and small business lending
- TDB remains the only commercial bank to have accessed to the international bond markets



Banks are Navigating a Changing Environment

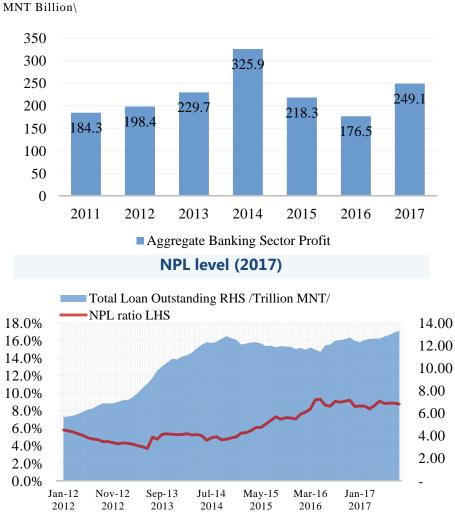
Despite a challenging macro environment, sector is managing well

Banks play a prominent role in the economy with structural shift to increasing Tugrik loans



Source: National Statistical Office of Mongolia, Bank of Mongolia





The banking sector continues to be profitable



Mongolia Macroeconomic Developments Banking Industry

> TDB Overview

Leading Bank in Mongolia



A premier financial institution in the country, celebrating 28 years

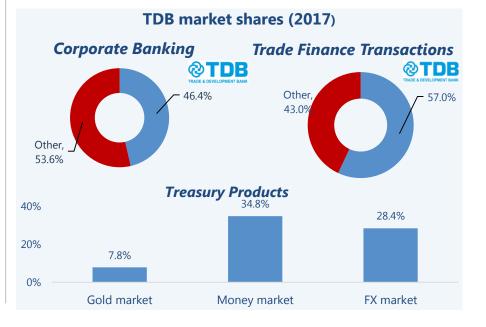
- Largest and longest-serving commercial bank in Mongolia by total assets as of the end of 2016.
- Most experienced and largest bank in corporate banking by corporate lending market share
- Serves approximately 400 major Mongolian corporations in nearly every major sector
- Well-established network of 51 branches and settlement centers, 202 ATMs and 3,435 POS terminals as of the end of 2017
- Direct correspondent relationships with more than 150 foreign banks and financial institutions
- Leading virtual banking services, e.g. Internet Banking service, Mobile Banking Service, E-Billing
- The only commercial bank that has successfully issued bonds internationally, to date five USD and one CNH international bond issuances

Bank Ratings by Moody's (January, 2018)Senior UnsecuredCaa1LT/ST Bank Deposits (domestic currency)Caa1/NPLT/ST Bank Deposits (foreign currency)Caa1/NPLT/ST Issuer RatingCaa1/NPOutlookUnder Review for Upgrade

Bank Ratings by Standard & Poor's (June, 2017)

Counterparty Credit Rating	B-/Stable/B
Senior Unsecured	В-
Counterparty Credit Ratings History (Jul 2016)	B-/Stable/B

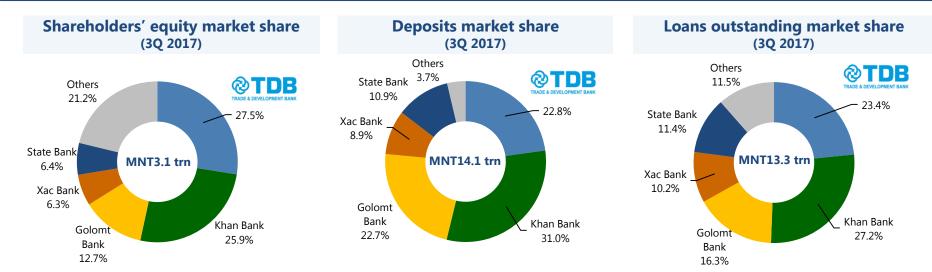
Financial Results (USD mln consolidated, Audited)				
	2014	2015	2016	2017
Total Assets	2,870.8	2,777.6	2,669.3	2,832.5
Total Loans (net)	1,472.8	1,325.2	1,138.8	1,139.2
Total Deposits**	1,800.5	1,696.3	1,600.7	1,819.0
Total Equity	294.9	334.6	304.9	360.7
Net Profit	49.5	30.8	27.1	30.4
Capital Adequacy Ratio	19.2%	16.7%	14.6%	17.0%
ROAE	22.4%	10.5%	9.5%	8.7%
ROAA	1.8%	1.1%	1.1%	1.1%
MNT/US\$	1,885.6	1,995.98	2,489.53	2,427.13



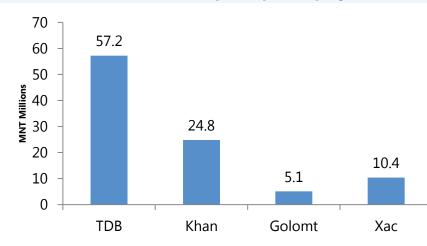
Key Players and Performance



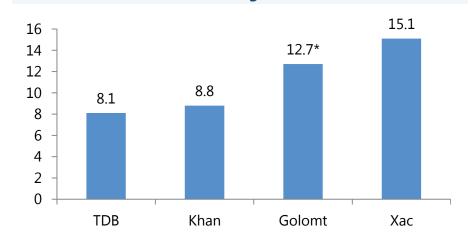
TDB is a leader by key measures



TDB remains a leader in net profit per employee (3Q 2017)



Lowest leverage⁽¹⁾ (2017)

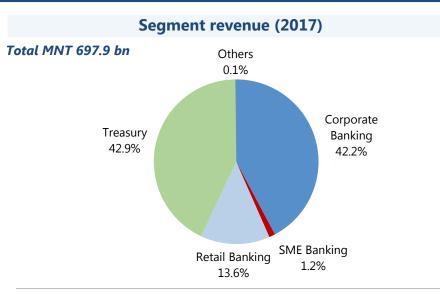


Source: Bank of Mongolia, Trade & Development Bank of Mongolia, website of each commercial bank financial reports as of Jun 30, 2017 Note: (1) Leverage = total assets / total equity * as of 3Q 2017

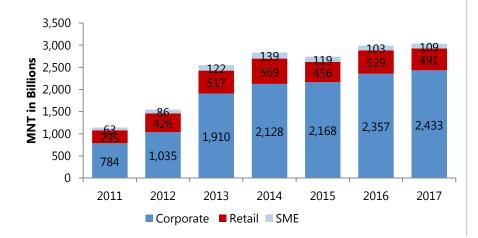
Strong Fundamentals (1)

Diversified and reliable throughout business cycles





Managed growth in total loans



Source: Bank of Mongolia, Trade & Development Bank of Mongolia Note*: Consumer Ioan includes card Ioan and saving collateralized Ioan. Diversified loan portfolio (2017) Total MNT 3.0 trn Other 24.8% Consumer* 5.1% Manufacturing 11.5% Petrol Import & Trade 22.1%

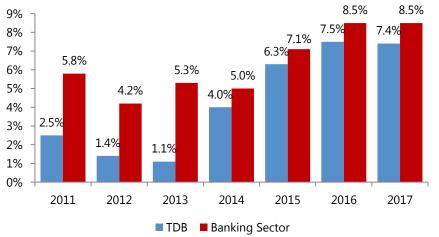
Non-performing loans consistently below sector average

Mortgage

8.4%

Trade

2.7%

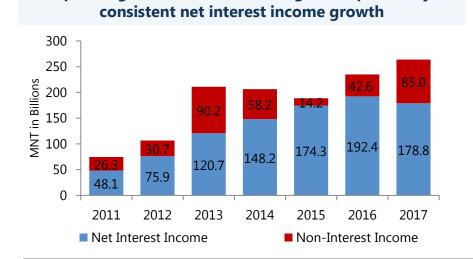


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Strong Fundamentals (2)

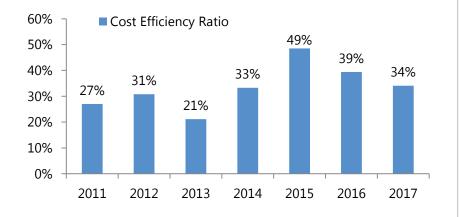


Profitable, efficient and reliable

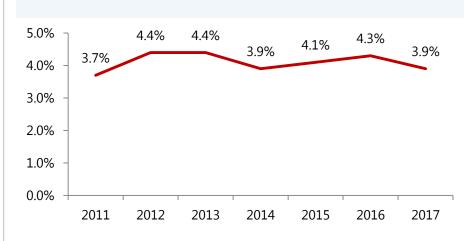


Operating income remains strong, underpinned by

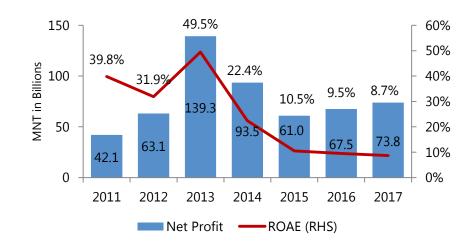
Best-in-class operating efficiency



Net Interest Margin is steady over the years



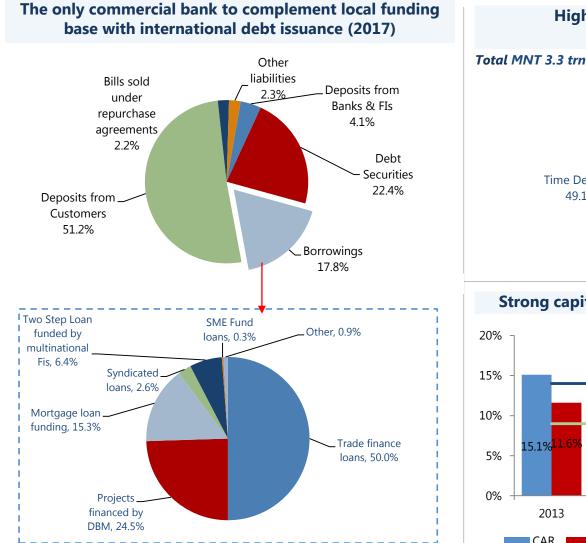
Remains a leader in net profit and ROAE



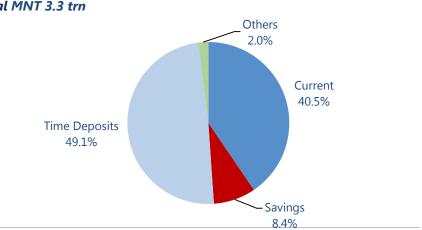
Source: Trade & Development Bank of Mongolia

Low Cost and Diversified Funding Base

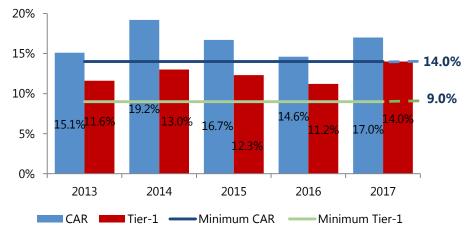
Strong and prudent balance sheet management



High contribution of low cost deposits (2017)



Strong capital base, well above regulatory thresholds



Established Track Record of Debt Transactions

Market recognition of TDBs commitment to the performance of its bonds



TDB 20's Stable Performance Relative to its Mongolian Asset Class



TRADE & DEVELOPMENT BANK

Tight Control on Asset Composition

Focus on quality loans, prudent asset management and liquidity



44.

2017

45.

2016

Loan/Asset Ratio

100.0%

90.0%

80.0%

70.0%

60.0%

50.0%

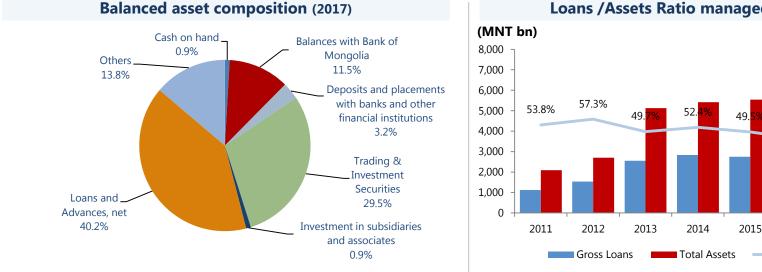
40.0%

30.0%

20.0%

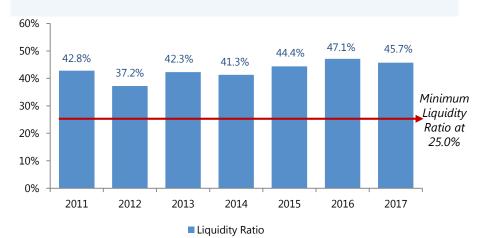
10.0%

0.0%

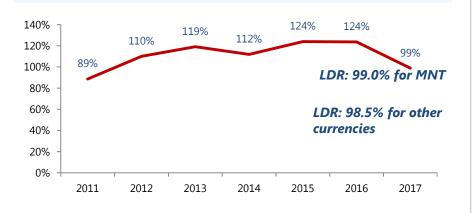


Loans /Assets Ratio managed below 60%









International Recognition



Strong cross-border franchise, established network and recognized brand name

20 + international awards won since 2000



- FinanceAsia 2016 "Best High Yield Bond"
- FinanceAsia 2014-2016 "Best Bank of Mongolia"
- "Best Frontier Markets Bank" FinanceAsia 2013
- FinanceAsia 2012
- "Best Bank of Mongolia"



Euromoney 2017, 2015, 2013 "Best Bank in Mongolia"

Asiamoney 2017, "Best Corporate and Investment ASIAMONEY Bank", "Best Private Bank" in Mongolia



VISA 2017 "Best Innovative Product" VISA 2016 "Deep partnership" "



• Global Banking & Finance Review 2017, 2016, 2015, 2014 and 2013 "Best Commercial Bank in Mongolia"



GTR 2012, 2013, 2014, 2015 and 2016 "Best Trade Finance Bank in Mongolia"

Global Finance Magazine 2015 "Best Trade Finance Provider Mongolia"



ORUM

JIOBAL TINANCE

- Asian Development Bank 2015-2017 "Leading Partner Bank in Mongolia"
- WØRLD The World Economic Forum honoured Trade and Development Bank of Mongolia as a Global Growth Company

Cooperation with international FIs

- Maintains 45 nostro accounts in 15 currencies at 31 top rated foreign banks in 15 different countries
- Direct correspondent banking relationship with more than 150 foreign financial institutions
- Combined USD 701.2 million trade finance lines from 52 large foreign financial institutions (as of 4Q 2017)
- Cooperation with Visa, MasterCard, UnionPay, JCB, Diners Club and Discover



Experienced Management Team



With extensive industry experience in Mongolia and overseas, the management team has successfully steered the Bank through growth and downturns

	Vision and	Strategy	
Mr. Randolph S. Koppa	Mr. Medree Balbar	Mr. Orkhon Onon	Mrs. Otgonbileg Demchigjav
Executive Vice Chairman Over 50 years of experience	President Over 25 years of experience	CEO Over 20 years of experience	Deputy CEO and Chief Risk Officer Over 20 years of experience
Str	ong Execution Capabili	ty and Industry Expert	ise
Mr. Soronzonbold Lkhavgasuren	Mr. Orgodol	Sanjaasuren	Mr. Khurelbaatar Dambiijav
Deputy CEO Over 15 years of experience	-	Deputy CEO Over 18 years of experience	

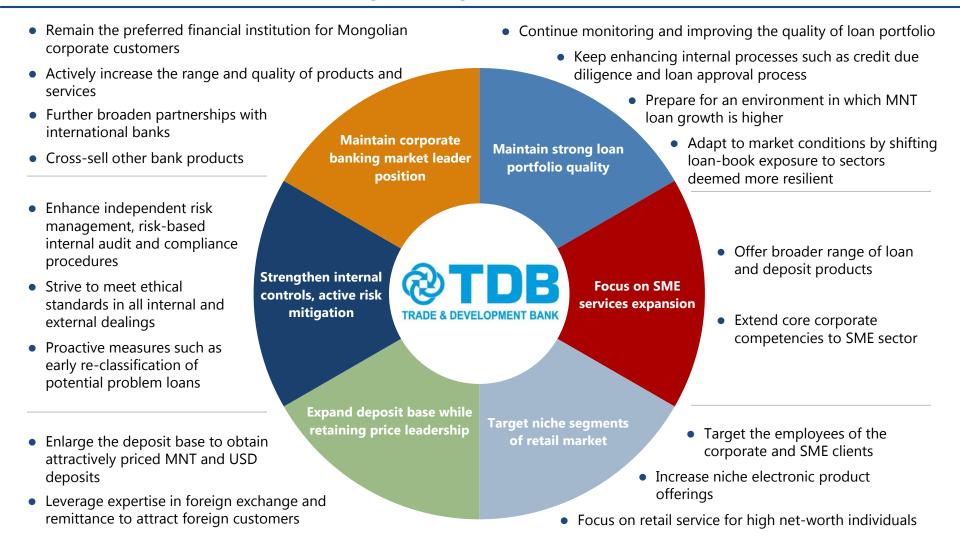
An experienced and dedicated management team:

- Top three executive officers have over 25 years TDB management experience in total, and have been managing TDB together for 10 years
- Proven success in maintaining TDB's strong leadership in corporate and international banking
- Good mix of foreign and domestic banking experience
- Successfully established strong relationships with a wide range of international financial institutions

Clear and Focused Strategy



Remain focused on corporate banking with targeted expansion into retail & SMES



Robust Risk Management Framework



Leading risk management framework & robust corporate governance structure

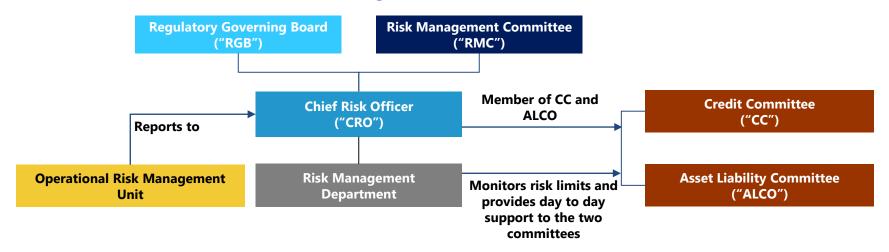
Market leader in risk management

- First Mongolian Bank to introduce an independent Risk Management Committee
- Appointed Chief Risk Officer to oversee risk governance framework reporting to the RGB and Risk Management Committee on quarterly basis
- Strive to apply Basel II / III principles for corporate loan portfolio and to be the most advanced bank in Mongolia to move towards international banking standards

Strong corporate governance structure

- Formally appointed Shagdarsuren Zuunai as independent non-executive director on the RGB on 27 April 2012
- Established Audit Committee and Risk Committee in 2011
- Established General Audit Unit and Special Audit Unit to provide independent and objective assurance and consulting services
- Based on PwC recommendations implemented comprehensive compliance programmes

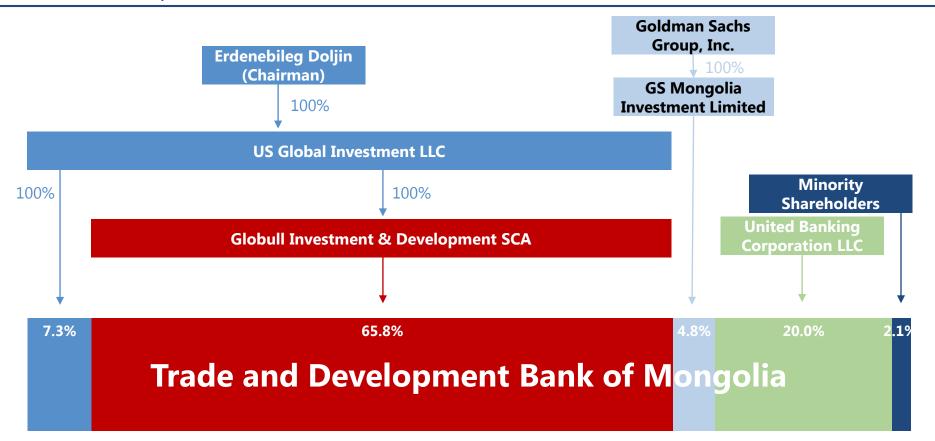
Risk governance framework



Stable Ownership Structure



Stable ownership over time



TDB strives to internationalize and diversify its shareholder base as demonstrated by Goldman Sachs Group's 2012 equity investment

Note: There has been some changes to the shareholding structure of the bank in June and July. Source: Trade & Development Bank of Mongolia

Contacts





Thank you for your attention

Trade and Development Bank

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