GVREIT

GVREIT

Golden Ventures Leasehold Real Estate Investment Trust Bloomberg Reuters GVREIT TB GVREIT.BK

Results in line, but upside is limited

GVREIT reported 4QFY19 core profit at Bt191mn (+3% QoQ and +5% YoY), in line with our forecast. Key operational facets of its two assets are also doing well. However, the upside from acquiring new assets remains unclear and is unlikely to take place in FY2020F. We therefore keep our NEUTRAL rating and DDM-based TP of Bt16 due to limited upside.

4QFY19 earnings in line. GVREIT reported 4QFY9 net profit of Bt311mn, up 65% QoQ, but down 37% YoY. However, there was Bt120mn in extra items, mainly unrealized gain on investment in leasehold properties. Stripping that out shows core profit of Bt191mn, up 3% QoQ and 5% YoY. This brings its full-year core profit to Bt758mn, growth of 2.5% YoY, in line with our estimates of Bt753mn. Rental and service income was Bt309mn, up 2% QoQ and 6% YoY, underwritten by improving occupancy and rental rates for both Park Ventures and Sathorn Square. Cost of rental and services came down 2% both QoQ and YoY. Other costs were relatively flat QoQ. GVREIT also announced a dividend of Bt0.2193/sh with XD on December 11.

Performance update for each asset:

- 1) Park Ventures. As of 4QFY19, Park Ventures hung on to its high occupancy rate of 100%, no change from last quarter. The fund has also been able to manage a decent rental rate of Bt1,084/sqm/mth, increasing 0.7% QoQ and 4.9% YoY and to renew almost 100% of the expiring contracts in FY2020. It was also able to bump up rental rates by 8% on renewed area. Note that 34% of total leasable area expires in FY2020.
- **2) Sathorn Square.** Sathorn Square was also able to maintain its occupancy rate at 99% in 4QFY19, unchanged from the prior quarter. Rental rate was at Bt855/sqm/mth, up 0.2% QoQ and 2.6% YoY. Over 90% of the expiring contracts were renewed and rents on the renewals were raised by 7%. Note that 47% of total leasable area will expire in FY2020.

Unlikely to see new assets in FY2020F. We asked the REIT manager about the potential for asset injection, especially FYI Center. We were told that the pricing is a key issue, so the fund is exploring an opportunity outside the group. This means that there is unlikely to be any asset injection in FY2020, but the REIT manager targets at least one addition in FY2021.

NEUTRAL with a TP Bt16.0. We recommend investors hold GVREIT to get access to stable and rising dividend yield. The key risks it faces are the upcoming entry of more Grade A office buildings and a sharp rise in bond yield.

Forecasts and valuation

Year to 30 Sep	Unit	FY2018	FY2019	FY2020F	FY2021F	FY2022F
Revenue	(Btmn)	1,135	1,208	1,252	1,257	1,274
EBITDA	(Btmn)	790	826	830	848	867
Core profit	(Btmn)	740	758	760	779	798
Reported profit	(Btmn)	1,059	888	643	655	662
Core EPS	(Bt)	0.91	0.93	0.93	0.96	0.98
DPS	(Bt)	0.82	0.86	0.84	0.86	0.88
P/E, core	(x)	17.8	17.4	17.4	16.9	16.5
EPS growth, core	(%)	5.8	2.5	0.3	2.4	2.4
P/BV, core	(x)	1.5	1.5	1.5	1.5	1.5
ROE	(%)	8.8	8.7	8.6	8.9	9.1
Dividend yield	(%)	5.1	5.3	5.2	5.3	5.4
FCF yield	(%)	6.0	5.9	5.9	5.9	6.1
EV/EBIT	(x)	19.1	18.3	18.2	17.8	17.4
EBIT growth, core	(%)	3.7	4.6	0.5	2.1	2.2
EV/CE	(x)	144.5	197.7	312.7	455.1	445.2
ROCE	(%)	755.3	1,078.3	1,717.1	2,555.5	2,556.0
EV/EBITDA	(x)	19.1	18.3	18.2	17.8	17.4
EBITDA growth	(%)	3.7	4.6	0.5	2.1	2.2

Source: SCBS Investment Research

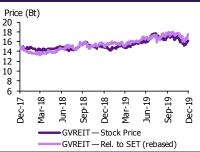


NEUTRAL

Stock data

- 10 011 01010	
Last close (Dec 2) (Bt)	16.20
12-m target price (Bt)	16.00
Upside (Downside) to TP (%)	(1.23)
Mkt cap (Btbn)	13.20
Mkt cap (US\$mn)	436
Mkt cap (%) SET	0.08
Sector % SET	2.80
Shares issued (mn)	815
Par value (Bt)	9.875
12-m high / low (Bt)	17.7 / 14.2
Avg. daily 6m (US\$mn)	0.15
Dividend policy (%)	≥ 90

Price performance



Source: SET, SCBS Investment Research

Share performance

(%)	1M	3M	12M
Absolute	(0.6)	(4.7)	9.5
Relative to SET	2.7	(0.3)	16.6

Source: SET, SCBS Investment Research

Expected total return (ETR)

=xpcccca totat retain	(=)	
Target price	(Bt)	16.00
12-month dividend	(Bt)	0.86
Capital gain	(%)	(1.23)
Dividend yield	(%)	5.29
Total return	(%)	4.05

Source: SET, SCBS Investment Research

Analyst

Kittisorn Pruitipat, CFA, FRM Fundamental Investment Analyst on Securities (662) 949 1007 kittisorn.pruitipat@scb.co.th



Financial statement Profit and Loss Statement

Profit and Loss Statement									
FY September 30	Unit	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020F	FY2021F	FY2022F
Total revenue	(Btmn)	na.	534	1,082	1,135	1,208	1,252	1,257	1,274
Cost of goods sold	(Btmn)	na.	(102)	(195)	(198)	(201)	(204)	(207)	(209)
Gross profit	(Btmn)	na.	432	887	936	1,007	1,048	1,050	1,065
SG&A	(Btmn)	na.	(63)	(126)	(147)	(181)	(218)	(202)	(198)
Other income	(Btmn)	na.	6	11	9	5	5	6	6
Interest expense	(Btmn)	na.	(38)	(74)	(59)	(73)	(75)	(75)	(75)
Pre-tax profit	(Btmn)	na.	336	699	740	758	760	779	798
Corporate tax	(Btmn)	na.	0	0	0	0	0	0	0
Equity a/c profits	(Btmn)	na.	0	0	0	0	0	0	0
Minority interests	(Btmn)	na.	0	0	0	0	0	0	0
Core profit	(Btmn)	na.	336	699	740	758	760	779	798
Extra-ordinary items	(Btmn)	na.	(92)	(52)	319	130	(117)	(124)	(136)
Net Profit	(Btmn)	na.	244	647	1,059	888	643	655	662
EBITDA	(Btmn)	na.	369	761	790	826	830	848	867
Core EPS	(Bt)	na.	0.41	0.86	0.91	0.93	0.93	0.96	0.98
Net EPS	(Bt)	na.	0.30	0.79	1.30	1.09	0.79	0.80	0.81
DPS	(Bt)	na.	0.22	0.74	0.82	0.86	0.84	0.86	0.88

Balance Sheet									
FY September 30	Unit	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020F	FY2021F	FY2022F
Total current assets	(Btmn)	na.	127	155	106	71	160	179	187
Total fixed assets	(Btmn)	na.	10,064	10,277	10,840	11,124	11,101	11,051	10,993
Total assets	(Btmn)	na.	10,538	10,562	11,041	11,259	11,296	11,251	11,201
Total loans	(Btmn)	na.	2,000	2,000	1,998	1,998	2,061	2,061	2,061
Total current liabilities	(Btmn)	na.	127	155	106	71	160	179	187
Total long-term liabilities	(Btmn)	na.	2,000	2,000	1,998	1,998	2,061	2,061	2,061
Total liabilities	(Btmn)	na.	2,314	2,346	2,393	2,410	2,488	2,489	2,495
Paid-up capital	(Btmn)	na.	8,148	8,046	8,046	8,046	8,046	8,046	8,046
Total equity	(Btmn)	na.	8,224	8,216	8,648	8,849	8,808	8,762	8,706
BVPS	(Bt)	na.	10.09	10.08	10.61	10.86	10.81	10.75	10.68

Cas	h F	low	Sta	tem	ent

FY September 30	Unit	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020F	FY2021F	FY2022F
Core Profit	(Btmn)	na.	336	699	740	758	760	779	798
Depreciation and amortization	(Btmn)	na.	0	0	0	0	0	0	0
Operating cash flow	(Btmn)	na.	637	717	795	772	774	781	803
Investing cash flow	(Btmn)	na.	(10,503)	(43)	(209)	(132)	(64)	(60)	(78)
Financing cash flow	(Btmn)	na.	9,980	(653)	(629)	(679)	(622)	(700)	(718)
Net cash flow	(Btmn)	na.	114	21	(44)	(38)	88	20	7

Key Financial Ratios

FY September 30	Unit	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020F	FY2021F	FY2022F
Gross margin	(%)	na.	81.0	82.0	82.5	83.4	83.7	83.5	83.6
Operating margin	(%)	na.	69.1	70.4	69.6	68.4	66.3	67.5	68.0
EBITDA margin	(%)	na.	69.1	70.4	69.6	68.4	66.3	67.5	68.0
EBIT margin	(%)	na.	69.1	70.4	69.6	68.4	66.3	67.5	68.0
Net profit margin	(%)	na.	45.8	59.9	93.3	73.5	51.4	52.1	51.9
ROE	(%)	na.	8.2	8.5	8.8	8.7	8.6	8.9	9.1
ROA	(%)	na.	6.4	6.6	6.8	6.8	6.7	6.9	7.1
Net D/E	(%)	na.	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Interest coverage	(%)	na.	9.6	10.3	13.4	11.4	11.1	11.3	11.6
Debt service coverage	(%)	na.	9.6	10.3	13.4	11.4	11.1	11.3	11.6
Payout Ratio	(%)	na.	72.8	93.3	63.1	78.6	90.0	90.0	90.0

Main Assumptions

rium Assumptions									
FY September 30	Unit	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020F	FY2021F	FY2022F
Rental and service income	(Btmn)	na.	534	1,082	1,135	1,210	1,252	1,257	1,274
Occupancy rate for Park Ventures	(%)	na.	99.0	99.0	99.0	100.0	100.0	97.0	95.0
Average rental rate for Park Ventures	(Bt/sqm/mth)	na.	957.0	966.0	1,018.0	1,069.0	1,106.4	1,145.1	1,185.2
Occupancy rate for Sathorn Square	(%)	na.	95.0	96.0	97.0	99.0	99.0	96.0	94.0
Average rental rate for Sathorn Square	(Bt/sqm/mth)	na.	764.0	778.0	819.0	850.0	879.8	910.5	942.4

Wed, Dec 4, 2019 2



Financial statement Profit and Loss Statement

FY September 30	Unit	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19
Total revenue	(Btmn)	276	279	289	291	297	300	302	309
Cost of goods sold	(Btmn)	(49)	(49)	(50)	(51)	(51)	(49)	(51)	(50)
Gross profit	(Btmn)	227	230	240	240	246	251	251	259
SG&A	(Btmn)	(33)	(32)	(41)	(41)	(41)	(42)	(49)	(49)
Other income	(Btmn)	1	4	2	3	1	1	1	0
Interest expense	(Btmn)	(19)	(18)	(4)	(19)	(18)	(18)	(18)	(18)
Pre-tax profit	(Btmn)	176	184	197	183	188	192	186	191
Corporate tax	(Btmn)	0	0	0	0	0	0	0	0
Equity a/c profits	(Btmn)	0	0	0	0	0	0	0	0
Minority interests	(Btmn)	0	0	0	0	0	0	0	0
Core profit	(Btmn)	176	184	197	183	188	192	186	191
Extra-ordinary items	(Btmn)	2	2	2	313	3	5	3	120
Net Profit	(Btmn)	179	186	199	496	191	197	189	311
EBITDA	(Btmn)	194	198	199	199	205	209	202	209
Core EPS	(Bt)	0.22	0.23	0.24	0.22	0.23	0.24	0.23	0.23
Net EPS	(Bt)	0.22	0.23	0.24	0.61	0.23	0.24	0.23	0.38

Balance Sheet

Dalatice Direct									
FY September 30	Unit	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19
Total current assets	(Btmn)	114	168	142	106	147	153	111	71
Total fixed assets	(Btmn)	10,400	10,402	10,477	10,840	10,826	10,891	10,968	11,124
Total assets	(Btmn)	10,621	10,665	10,704	11,041	11,049	11,108	11,135	11,259
Total loans	(Btmn)	2,000	2,000	1,999	1,998	1,998	1,998	1,997	1,998
Total current liabilities	(Btmn)	343	365	375	384	371	406	415	412
Total long-term liabilities	(Btmn)	2,000	2,000	1,999	1,998	1,998	1,998	1,997	1,998
Total liabilities	(Btmn)	2,352	2,374	2,385	2,393	2,378	2,410	2,426	2,410
Paid-up capital	(Btmn)	8,046	8,046	8,046	8,046	8,046	8,046	8,046	8,046
Total equity	(Btmn)	8,268	8,290	8,319	8,648	8,671	8,698	8,709	8,849
BVPS	(Bt)	10.15	10.17	10.21	10.61	10.64	10.67	10.69	10.86

Cash Flow Statement

FY September 30	Unit	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19
Core Profit	(Btmn)	176	184	197	183	188	192	186	191
Depreciation and amortization	(Btmn)	0	0	0	0	0	0	0	0
Operating cash flow	(Btmn)	130	159	161	146	117	177	151	144
Investing cash flow	(Btmn)	(98)	13	(64)	(60)	33	(51)	(68)	(46)
Financing cash flow	(Btmn)	(77)	(115)	(121)	(117)	(114)	(117)	(126)	(139)
Net cash flow	(Btmn)	(45)	57	(25)	(31)	35	9	(43)	(40)

Key Financial Ratios

FY September 30	Unit	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19
Gross margin	(%)	82.2	82.6	82.8	82.4	82.9	83.5	83.1	83.8
Operating margin	(%)	70.2	71.0	68.8	68.3	69.1	69.7	66.9	67.8
EBITDA margin	(%)	70.2	71.0	68.8	68.3	69.1	69.7	66.9	67.8
EBIT margin	(%)	70.2	71.0	68.8	68.3	69.1	69.7	66.9	67.8
Net profit margin	(%)	64.9	66.6	68.7	170.5	64.4	65.7	62.4	100.8
ROE	(%)	8.6	8.9	9.5	8.7	8.9	9.1	8.7	8.7
ROA	(%)	6.7	6.9	7.4	6.8	7.0	7.1	6.8	6.9
Net D/E	(%)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Interest coverage	(%)	10.5	10.9	50.8	10.7	11.2	11.5	11.5	11.4
Debt service coverage	(%)	10.5	10.9	50.8	10.7	11.2	11.5	11.5	11.4

Main	Assum	ptions

FY September 30	Unit	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19
Rental and service income	(Btmn)	276	279	289	291	297	300	302	309
Occupancy rate for Park Ventures	(%)	98.0	99.0	100.0	99.0	100.0	100.0	100.0	100.0
Average rental rate for Park Ventures	(Bt/sqm/mth)	1,000.0	1,014.0	1,024.0	1,033.0	1,045.0	1,074.0	1,077.0	1,084.0
Occupancy rate for Sathorn Square	(%)	97.0	97.0	97.0	96.0	97.0	99.0	99.0	99.0
Average rental rate for Sathorn Square	(Bt/sqm/mth)	803.0	816.0	822.0	833.0	839.0	851.0	853.0	855.0

Wed, Dec 4, 2019 3



Figure 1: 4QFY19 results review

Unit: Btmn	4Q18	3Q19	4Q19	QoQ	YoY
Rental and service income	291	302	309	2%	6%
Cost of rental and services	(51)	(51)	(50)	-2%	-2%
Gross profit	240	251	259	3%	8%
SG&A	(41)	(49)	(49)	1%	20%
Operating profit	199	202	209	3%	5%
Other income	3	1	0	-66%	-84%
EBIT	201	204	210	3%	4%
Interest expense	(19)	(18)	(18)	4%	-1%
EBT	183	186	191	3%	5%
Tax expense	0	0	0	na.	na.
Core profit	183	186	191	3%	5%
Extra items	313	3	120	4115%	-62%
Net profit	496	189	311	65%	-37%
EPS (Bt/sh.)	0.61	0.23	0.38	65%	-37%
Ratio analysis					
Gross margin (%)	82	83	84		
Operating margin (%)	68	67	68		
Net margin (%)	171	62	101		

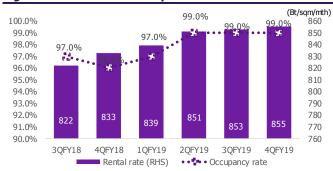
Net margin (%)
Source: SCBS Investment Research, GVREIT

Figure 2: Good performance at Park Ventures



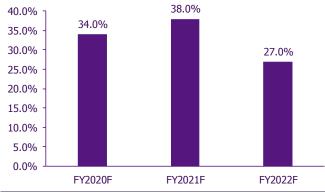
Source: SCBS Investment Research, GVREIT

Figure 3: ...and Sathorn Square



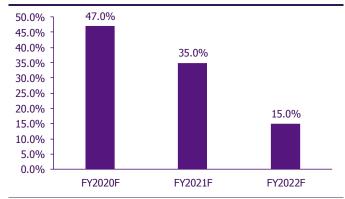
Source: SCBS Investment Research, GVREIT

Figure 4: Almost 100% of expiring area has been renewed at Park Ventures



Source: SCBS Investment Research, GVREIT

Figure 5: ...and over 90% for Sathorn Square



4

Source: SCBS Investment Research, GVREIT

Figure 6: Valuation summary

	Price (Bt)	MKt Cap	F	PE (x)		EPS Gr	owth (%)	PE	BV (x)	Div.	Yield (%)	RC	DE (%	o)	EV/EI	BITDA	(x)
	2-Dec-19	(Btmn)	19F	20F	21F	19F	20F	21F	19F	20F	21F	19F	20F	21F	19F	20F	21F	19F	20F	21F
DIF *	16.8	178,612	16.0	15.7	15.6	19.7	1.9	0.7	1.1	1.1	1.1	6.2	6.2	6.3	6.7	6.8	6.9	17.3	15.9	15.8
JASIF *	9.9	78,800	10.0	9.1	9.0	(1.0)	10.1	1.8	0.9	0.9	0.9	9.1	10.1	10.2	9.1	12.0	10.4	9.9	9.8	9.6
BTSGIF *	10.3	59,616	12.7	10.1	10.0	3.7	25.4	1.8	1.0	1.0	1.0	7.8	9.8	9.9	7.8	9.9	10.4	13.2	10.5	10.3
GVREIT *	16.2	13,200	17.4	17.4	16.9	2.5	0.3	2.4	1.5	1.5	1.5	5.3	5.2	5.3	8.7	8.6	8.9	17.8	17.7	17.3
CPNREIT	33.5	74,118	19.7	18.6	18.7	(1.7)	5.9	(0.3)	2.5	2.5	2.5	5.0	5.2	5.2	12.6	11.8	10.9	22.2	20.3	19.7
EGATIF	12.5	26,069	27.8	28.4	30.5	(53.9)	(2.2)	(6.8)	1.3	1.3	1.4	6.5	3.5	3.4	4.4	4.5	4.4	27.6	28.1	30.2
IMPACT	25.5	37,804	27.1	26.0	24.1	15.8	4.3	8.0	2.3	2.3	2.3	3.5	3.6	3.9	8.7	8.9	9.6	25.7	25.9	24.0
SPF	23.4	22,230	16.1	15.7	n.m.	3.3	2.8	n.m.	1.9	1.9	n.a	6.2	6.4	n.a	11.5	11.8	n.m.	16.1	15.6	n.a.
WHART	16.9	37,999	24.5	22.8	22.2	6.2	7.2	2.7	1.6	1.7	1.7	4.4	4.6	4.7	6.7	7.3	7.5	25.3	22.8	22.3
			19.0	18.2	18.4	(0.6)	6.2	1.3	1.5	1.6	1.5	6.0	6.1	6.1	8.5	9.1	8.6	19.5	18.5	18.7

Source: SCBS Investment Research, Bloomberg

Wed, Dec 4, 2019

^{*} SCBS estimates



Disclaimer

The information in this report has been obtained from sources believed to be reliable. However, its accuracy or completeness is not guaranteed. Any opinions expressed herein reflect our judgment at this date and are subject to change without notice. This report is for information only. It is not to be construed as an offer, or solicitation of an offer to sell or buy any securities. We accept no liability for any loss arising from the use of this document. We or our associates may have an interest in the companies mentioned therein.

SCB Securities Company Limited ("SCBs") is a wholly-owned subsidiary of The Siam Commercial Bank Public Company Limited ("SCB"). Any information related to SCB is for sector comparison purposes.

SCB Securities Company Limited ("SCBS") acts as market maker and issuer of Derivative Warrants on the ordinary shares ADVANC, BEM, BJC, KCE, MINT, MTC, ORI, PTT, SAWAD, STA, TKN, TOP.

Before making an investment decision over a derivative warrant, an investor should carefully read the prospectus for the details of the said derivative warrants. Any opinion, news, research, analyse, price, statement, forecast, projection and/or other information contained in this document (the "Information") is provided as general purpose information only, and shall not be construed as a recommendation to any person of an offer to buy or sell, or the solicitation of an offer to buy or sell, any securities. SCBS and/or its directors, officers, employees, and agents shall not be liable for any direct, incidental, special or consequential loss or damage, resulting from the use of, or reliance on, the Information, including without limitation, damages for loss of profits. The investor should use the Information in association with other information and opinion, including his/her own judgment in making investment decision. The Information is obtained from sources believed to be reliable, and SCBS cannot guarantee the accuracy, completeness and/or correctness of the Information.

SCBS reserves the right to modify the Information from time to time at its sole discretion without giving any notice. This document is delivered to intended recipient(s) only and is not permitted to reproduce, retransmit, disseminate, sell, distribute, republish, circulate or commercially exploit the Information in any manner without the prior written consent of SCBS.

This document is prepared by SCB Securities Company Limited ("SCBS") which is wholly-owned by The Siam Commercial Bank Public Company Limited ("SCB"). SCBS has acted as Joint Lead Underwriters and Joint Domestic Bookrunners of Asset World Corp Public Company Limited. Any opinions, news, research, analyses, prices, statements, forecasts, projections and/or other information contained in this document (the "Information") is provided as general information purposes only, and shall not be construed as individualized recommendation of an offer to buy or sell or the solicitation of an offer to buy or sell any securities. SCBS and/or its directors, officers and employees shall not be liable for any direct, indirect, incidental, special or consequential loss or damage, resulting from the use of or reliance on the Information, including without limitation to, damages for loss of profits. The investors shall use the Information in association with other information and opinion, including their own judgment in making investment decision. The Information is obtained from sources believed to be reliable, and SCBS cannot guarantee the accuracy, completeness and/or correctness of the Information.

This document is prepared by SCB Securities Company Limited ("SCBS") which is wholly-owned by The Siam Commercial Bank Public Company Limited ("SCB"). SCB has acted as Financial Advisor, Lead Arranger of Global Power Synergy Public Company Limited. Any opinions, news, research, analyses, prices, statements, forecasts, projections and/or other information contained in this document (the "Information") is provided as general information purposes only, and shall not be construed as individualized recommendation of an offer to buy or sell or the solicitation of an offer to buy or sell any securities. SCBS and/or its directors, officers and employees shall not be liable for any direct, indirect, incidental, special or consequential loss or damage, resulting from the use of or reliance on the Information, including without limitation to, damages for loss of profits. The investors shall use the Information in association with other information and opinion, including their own judgment in making investment decision. The Information is obtained from sources believed to be reliable, and SCBS cannot guarantee the accuracy, completeness and/or correctness of the Information.

This document is prepared by SCB Securities Company Limited ("SCBS") which is wholly-owned by The Siam Commercial Bank Public Company Limited ("SCB"). SCB Asset Management Company Limited ("SCBM") which is wholly-owned by The Siam Commercial Bank Public Company Limited ("SCB"). SCB has acted as Financial Advisor of Digital Telecommunications Infrastructure Fund. SCBAM has acted as Fund Manager of Digital Telecommunications Infrastructure Fund. Any opinions, news, research, analyses, prices, statements, forecasts, projections and/or other information contained in this document (the "Information") is provided as general information purposes only, and shall not be construed as individualized recommendation of an offer to buy or sell or the solicitation of an offer to buy or sell or or the solicitation of an offer to buy or sell or consequential loss or damage, resulting from the use of or reliance on the Information, including without limitation to, damages for loss of profits. The investors shall use the Information in association with other information and opinion, including their own judgment in making investment decision. The Information is obtained from sources believed to be reliable, and SCBS cannot guarantee the accuracy, completeness and/or correctness of the Information.

Futures and Options trading carry a high level of risk with the potential for substantial losses, and are not suitable for all persons. Before deciding to trade Futures and Options, you should carefully consider your financial position, investment objectives, level of experience, and risk appetite if Futures and Options trading are appropriate. The possibility exists that you could sustain a loss of some or all of your initial investment. You should be aware of all the risks associated with Futures and Options trading, and you are advised to rely on your own judgment while making investment decision and/or should seek advice from professional investment advisor if you have any doubts.

This document is delivered to intended recipient(s) only and is not permitted to reproduce, retransmit, disseminate, sell, distribute, republish, circulate or commercially exploit the Information in any manner without the prior written consent of SCBS.

Copyright@2012 SCB Securities Company Limited. All rights reserved.

Wed, Dec 4, 2019 5



CG Rating 2019 Companies with CG Rating

AAV, ADVANC, AIRA, AKP, AKR, AMA, AMATAV, ANAN, AOT, AP, ARROW, BAFS, BANPU, BAY, BCP, BCPG, BOL, BRR, BTS, BTW, BWG, CFRESH, CHEWA, CHO, CK, CKP, CM, CNT, COL, COMAN, CPALL, CPF, CPI, CPN, CSS, DELTA, DEMCO, DRT, DTAC, DTC, EA, EASTW, ECF, EGCO, GBX, GC, GCAP, GEL, GFPT, GGC, GOLD, GPSC, GRAMMY, GUNKUL, HANA, HARN, HMPRO, ICC, ICHI, III, ILINK, INTUCH, IRPC, IVL, JKN, JSP, K, KBANK, KCE, KKP, KSL, KTB, KTC, KTIS, LH, LHFG, LIT, LPN, MAKRO, MALEE, MBK, MBKET, MC, MCOT, MFEC, MINT, MONO*, MTC, NCH, NCL, NKI, NSI, NVD, NYT, OISHI, OTO, PAP, PCSGH, PDJ, PG, PHOL, PJW, PLANB, PLANET, PORT, PPS, PR9, PREB, PRG, PRM, PSH, PSL, PTG, PTT, PTTEP, PTTGC, PYLON, Q-CON, QH, QTC, RATCH, ROBINS, RS, S, S & J, SABINA, SAMART, SAMTEL, SAT, SC, SCB, SCC, SCCC, SCN, SDC, SEAFCO, SEAOIL, SE-ED, SELIC, SENA, SIS, SITHAI, SNC, SORKON, SPALI, SPI, SPRC, SSSC, STA, STEC, SVI, SYNTEC, TASCO, TCAP, THAI, THANA, THANI, THCOM, THIP, THREL, TIP, TISCO, TK, TKT, TMB, TMILL, TNDT, TOA, TOP, TRC, TRU, TRUE, TSC, TSR, TSTH, TTA, TTCL, TTW, TU, TVD, TVO, U, UAC, UV, VGI, VIH, WACOAL, WAVE, WHA, WHAUP, WICE, WINNER

2S, ABM, ADB, AF, AGE, AH, AHC, AIT, ALLA, ALT, AMANAH, AMARIN, APCO, APCS, AQUA, ARIP, ASAP, ASIA, ASIAN, ASIMAR, ASK, ASN, ASP, ATP30, AUCT, AYUD, B, BA, BBL, BDMS, BEC, BEM, BFIT, BGC, BGRIM, BIZ, BJC, BJCHI, BLA, BPP, BROOK, CBG, CEN, CENTEL, CGH, CHG, CHOTI, CHOW, CI, CIMBT, CNS, CONTROL COLOR, COM7, COTTO, CRD, CSC, CSP, DCC, DCON, DDD, DOD, ESON, ECL, EE, EPG, ERW, ESTAR, ETE, FLOYD, FN, FNS, FORTH, FPI, FFT, FSMART, FSS, FVC, GENCO, GJS, GL, GLOBAL, GLOW, GULF, HPT, HTC, HYDRO, ICN, IFS, INET, INSURE, IRC, IRCP, IT, ITD*, ITEL, J, JAS*, JCK, JCKH, JMART, JMT, JWD, KBS, KCAR, KGI, KIAT, KOOL, KWC, KWM, L&E, LALIN, LANNA, LDC, LHK, LOXLEY, LRH, LST, M, MACO, MAJOR, MBAX, MEGA, METCO, MFC, MK, MODERN, MOONG, MPG, MSC, MTI, NEP, NETBAY, NEX, NINE, NOBLE, NOK, NTV, NWR, OCC, OGC, ORI, OSP, PATO, PB, PDG, PDI, PLAT, PM, PPP, PRECHA, PRIN, PRINC, PSTC, PT, QLT, RCL, RICHY, RML, RWI, S11, SAAM, SALEE, SAMCO, SANKO, SAPPE, SAWAD, SCG, SCI, SCP, SE, SFP, SIAM, SINGER, SIRI, SKE, SKR, SKY, SMIT, SMK, SMPC, SMT, SNP, SONIC, SPA, SPC, SPCG, SPVI, SR, SRICHA, SSC, SSF, SST, STANLY, STPI, SUC, SUN, SUSCO, SUTHA, SWC, SYMC, SYNEX, T, TACC, TAE, TAKUNI, TBSP, TCC, TCMC, TEAM, TEAMG, TFG, TFMAMA, THG, THRE, TIPCO, TITLE, TIW, TKN, TKS, TM, TMC, TMD, TMI, TMT, TNITY, TNL, TNP, TNR, TOG, TPA, TPAC, TPBI, TPCORP, TPOLY, TRITN, TRT, TSE, TSTE, TVI, TVT, TWP, TWPC, UBIS, UEC, UMI, UOBKH, UP, UPF, UPOIC, UT, UWC, VNT, WIIK, XO, YUASA, ZEN, ZMICO

A, ABICO, ACAP*, AEC, AEONTS, AJ, ALUCON, AMC, APURE, AS, ASEFA, AU, B52, BCH, BEAUTY, BGT, BH, BIG, BLAND, BM, BR, BROCK, BSBM, BSM, BTNC, CCET, CCP, CGD, CHARAN, CHAYO, CITY, CMAN, CMC, CMO, CMR, CPL, CPT, CSR, CTW, CWT, D, DIMET, EKH, EMC, EPCO, ESSO, FE, FTE, GIFT, GLAND, GLOCON, GPI, GREEN, GTB, GYT, HTECH, HUMAN, IHL, INGRS, INOX, JTS, JUBILE, KASET, KCM, KKC, KWG, KYE, LEE, LPH, MATCH, MATI, M-CHAI, MCS, MDX, META, MGT, MJD, MM, MVP, NC, NDR, NER, NNCL, NPK, NUSA, OCEAN, PAF, PF, PICO, PIMO, PK, PLE, PMTA, POST, PPM, PROUD, PTL, RCI, RJH, ROJNA, RPC, RPH, SF, SGF, SGP, SKN, SLP, SMART, SOLAR, SPG, SQ, SSP, STI, SUPER, SVOA, TCCC, THE, THMUI, TIC, TIGER, TNH, TOPP, TPCH, TPIPP, TPLAS, TQM, TTI, TYCN, UTP, VCOM, VIBHA, VPO, WIN, WORK, WP, WPH, ZIGA

Corporate Governance Report

The material contained in this publication is for general information only and is not intended as advice on any of the matters discussed herein. Readers and others should perform their own independent analysis as to the accuracy or completeness or legality of such information. The Thai Institute of Directors, its officers, the authors and editor make no representation or warranty as to the accuracy, completeness or legality of any of the information contained herein. By accepting this document, each recipient agrees that the Thai Institute of Directors Association, its officers, the authors and editor shall not have any liability for any information contained in, or for any omission from, this publication.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date. SCB Securities Company Limited does not conform nor certify the accuracy of such survey result.

To recognize well performers, the list of companies attaining "Good", "Very Good" and "Excellent" levels of recognition

(Not including listed companies qualified in the "no announcement of the results" clause from 1 January 2018 to 25 October 2019) is publicized.

บริษัทหรือกรรมการหรือผู้บริหารของบริษัทที่มีข่าวด้านการกำกับดูแลกิจการ เช่น การกระทำผิดเกี่ยวกับหลักทรัพย์ การทุจริต คอร์รัปชั้น เป็นต้น ซึ่งการใช้ข้อมูล CGR ควรตระหนักถึง

Anti-corruption Progress Indicator

ADVANC, AIE, AKP, AMANAH, AP, APCS, AQUA, ARROW, ASK, ASP, AYUD, BAFS, BANPU, BAY, BBL, BCH, BCP, BCPG, BGRIM, BJCHI, BKI, BLA, BROOK, BRR, BSBM, BTS, BWG, CEN, CENTEL, CFRESH, CGH, CHEWA, CIG, CIMBT, CM, CNS, COM7, CPALL, CPF, CPI, CPN, CSC, DCC, DEMCO, DIMET, DRT, DTAC, DTC, EASTW, ECL, EGCO, FE, FNS, FSS, GBX, GC, GCAP, GEL, GFPT, GGC, GJS, GLOW, GOLD, GPSC, GSTEEL, GUNKUL, HANA, HARN, HMPRO, HTC, ICC, IFS, INET, INSURÉ, INTÚCH, IRPC, IVL, K, KÁSET, KBÁNK, KBS, KCÁR, KCÉ, KGÍ, KKP, KSL, KTB, KTC, KWC, L&E, LÁNNA, LHK, LPN, LRH, M, MAKRÓ, MALEE, MBAX, MBK, MBKET, MC, MCOT, MFC, MINT, MONO, MOONG, MSC, MTI, NBC, NINE, NKI, NMG, NNCL, NSI, OCC, OCEAN, OGC, PAP, PATO, PB, PCSGH, PDG, PDJ, PDJ, PE, PG, PHOL, PL, PLANB, PLANET, PLAT, PM, PPP, PPS, PREB, PRG, PRINC, PSH, PSTC, PT, PTG, PTT, PTTEP, PTTGC, PYLON, Q-CON, QH, QLT, QTC, RATCH, RML, ROBINS, S & J, SABINA, SAT, SC, SCB, SCC, SCC, SCG, SCN, SE-ED, SELIC, SENA, SGP, SIRI, SIS, SITHAI, SMIT, SMK, SMPC, SNC, SNP, SORKON, SPACK, SPC, SPI, SPRC, SRICHA, SSF, SSI, SSSC, SST, STA, SUSCO, SVI, SYNTEC, TASCO, TCAP, TFG, TFI, TFMAMA, THANI, THCOM, THIP, THRE, THREL, TIP, TIPCO, TISCO, TKT, TMB, TMD, TMILL, TMT, TNITY, TNL, TNP, TNR, TOG, TOP, TPA, TPCORP, TRU, TRUE, TSC, TSTH, TTCL, TU, TVD, TVI, TWPC, U, UBIS, UEC, UKEM, UOBKH, VGI, VIH, VNT, WACOAL, WHA, WICE, WIIK

Declared (ประกาศเจตนารมณ์)

2S, ABICO, AF, AI, AIRA, ALT, AMA, AMARIN, AMATA, ANAN, B, BM, BPP, BUI, CHG, CHO, CHOTI, CHOW, CI, CMC, COL, DDD, DELTA, EFORL, EPCO, ESTAR, ETE, FPI, FTE, ICHI, INOX, IRC, ITEL, JAS, JSP, JTS, KWG, LDC, LIT, MFEC, MPG, NEP, NOK, NWR, ORI, PRM, PSL, ROJNA, RWI, SAAM, SAPPE, SCI, SEAOIL, SHANG, SKR, SPALI, STANLY, SYNEX, TAE, TAKUNI, TMC, TOPP, TPP, TRITN, TVO, UV, UWC, WHAUP, XO, YUASA, ZEN

N/A

7UP, A, A5, AAV, ABM, ACAP, ACC, ACE, ACG, ADB, AEC, AEONTS, AFC, AGE, AH, AHC, AIT, AJ, AJA, AKR, ALL, ALLA, ALUCON, AMATAV, AMC, AOT, APCO, APEX, APP, APURE, AQ, ARIN, ARIP, AS, ASAP, ASEFA, ASIA, ASIAN, ASIMAR, ASN, ATP30, AU, AUCT, AWC, B52, BA, BAT-3K, BC, BCT, BDMS, BEAUTY, BEC, BEM, BFIT, BGC, BGT, BH, BIG, BIZ, BJC, BKD, BLAND, BLISS, BOL, BR, BROCK, BSM, BTNC, BTW, CAZ, CBG, CCET, CCP, CGD, CHARAN, CHAYO, CHUO, CITY, CK, CKP, CMAN, CMO, CMR, CNT, COLOR, COMAN, COTTO, CPH, CPL, CPR, CPT, CPW, CRANE, CRD, CSP, CSR, CSS, CTW, CWT, D, DCON, DCORP, DOD, DOHOME, DTCI, EA, EASON, ECF, EE, EIC, EKH, EMC, EPG, ERW, ESSO, EVER, F&D, FANCY, FLOYD, FMT, FN, FORTH, FPT, FSMART, FVC, GENCO, GIFT, GL, GLAND, GLOBAL, GLOCON, GPI, GRAMMY, GRAND, GREEN, GSC, GTB, GULF, GYT, HFT, HPT, HTECH, HUMAN, HYDRO, ICN, IFEC, IHL, III, ILINK, ILM, INGRS, INSET, IP, IRCP, IT, ITD, J, JCK, JCKH, JCT, JKN, JMART, JMT, JUBILE, JUTHA, JWD, KAMART, KC, KCM, KDH, KIAT, KKC, KOOL, KTECH, KTIS, KUMWEL, KWM, KYE, LALIN, LEE, LH, LHFG, LOXLEY, LPH, LST, MACO, MAJOR, MANRIN, MATCH, MATI, MAX, M-CHAI, MCS, MDX, MEGA, METCO, MGT, MIDA, MILL, MITSIB, MJD, MK, ML, MM, MODERN, MORE, MPIC, MTC, MVP, NC, NCH, NCL, NDR, NER, NETBAY, NEW, NEWS, NEX, NFC, NOBLE, NPK, NTV, NUSA, NVD, NYT, OHTL, OISHI, OSP, OTO, PACE, PAE, PAF, PERM, PF, PICO, PIMO, PJW, PK, PLE, PMTA, POLAR, POMPUI, PORT, POST, PPM, PPPM, PR9, PRAKIT, PRECHA, PRIME, PRIN, PRO, PROUD, PTL, RAM, RBF, RCI, RCL, RICH, RICHY, RJH, ROCK, ROH, RP, RPC, RPH, RS, RSP, S, S11, SAFARI, SALEE, SAM, SAMART, SAMCO, SAMTEL, SANKO, SAUCE, SAWAD, SAWANG, SCP, SDC, SE, SEAFCO, SEG, SF, SFP, SGF, SHR, SIAM, SIMAT, SINGER, SISB, SKE, SKN, SKY, SLP, SMART, SMT, SOLAR, SONIC, SPA, SPCG, SPG, SPORT, SPVI, SQ, SR, SSC, SSP, STAR, STARK, STC, STEC, STHAI, STI, STPI, SUC, SUN, SUPER, SUTHA, SVH, SVOA, SWC, SYMC, T, TACC, TAPAC, TBSP, TC, TCC, TCCC, TCCC, TCCA, TCAA, TEAM, TEAM, TEAM, TEAM, THANA, THE, THG, THL, THMUI, TIGER, TITLE, TIW, TK, TKN, TKN, TKN, TKN, TKN, TMN, TMN, TNDT, TNH, TNPC, TOA, TPAC, TPBI WORK, WORLD, WP, WPH, WR, YCI, ZIGA, ZMICO

Explanations

Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of November 30, 2018) are categorised into: companies that have declared their intention to join CAC, and companies certified by CAC.

6 Wed, Dec 4, 2019