

# SVI PCL

(SVI.BK/SVI.TB)

## Neutral · Maintained

Price as of 18 Apr 2023	10.40
12M target price (Bt/shr)	8.50
Unchanged/Revised up(down)(%)	Unchanged
Upside/downside (%)	(18.3)

### Key messages

ความเสี่ยงต่อยอดขายของ SVI มาจากการที่วัฏจักรอุตสาหกรรมอยู่ในช่วง correction ในขณะที่ความเสี่ยงต่ออัตรากำไรมาจากการแข็งค่าของเงินบาท เราจึงคงคำแนะนำ "ถือ" และประเมินราคาเป้าหมายสิ้นปี 2566 ที่ 8.50 บาท

### Trading data

Mkt cap (Btbn/US\$m)	22.6/565		
Outstanding shares (mn)	2,153		
Foreign ownership (mn)	187		
3M avg. daily trading (mn)	8		
52-week trading range (Bt)	6.5 – 11.4		
Performance (%)	3M	6M	12M
Absolute	5.0	38.2	27.3
Relative	11.0	37.9	33.7

### Quarterly EPS

	1Q	2Q	3Q	4Q
2020	0.11	0.05	0.12	0.05
2021	0.07	0.07	0.24	0.27
2022	0.12	0.20	0.28	0.23

### Share price chart



Source: SET

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## ประมาณการ 1Q66F: กำไรจากธุรกิจหลักเพิ่มขึ้น YoY แต่ลดลง QoQ

### Event

เราคาดว่ากำไรจากธุรกิจหลักของ SVI ใน 1Q66F จะอยู่ที่ 353 ล้านบาท (+66% YoY, -39% QoQ) คิดเป็น 25% ของประมาณการกำไรเต็มปีของเรา โดยกำไรที่เพิ่มขึ้น YoY จะมาจากอัตรากำไรขั้นต้นที่เพิ่มขึ้น และ ยอดขายที่เพิ่มขึ้น (อุปสงค์ฟื้นตัวขึ้นหลังจากที่มีการผ่อนคลายมาตรการ lockdown) ส่วนกำไรที่ลดลง QoQ เป็นเพราะยอดขายที่ลดลงเพราะผลจากปัจจัยฤดูกาล และ correction ของวัฏจักรอุตสาหกรรม รวมถึงอัตรากำไรขั้นต้นที่ลดลงจากเงินบาทที่แข็งค่าขึ้นด้วย

### Impact

#### ความเสี่ยงต่อยอดขายมาจากการที่วัฏจักรอุตสาหกรรมอยู่ในช่วง correction

ถึงแม้ว่าอุปสงค์สินค้าของ SVI จะมีแนวโน้มแข็งแกร่งในอีก 12 ถึง 18 เดือนข้างหน้า แต่บริษัทอาจจะเผชิญความเสี่ยงจากการที่วัฏจักรอุตสาหกรรมอยู่ในช่วง correction เพราะยอดขายของบริษัทมีสัดส่วนพันกับยอดขาย semiconductor โลกอยู่ที่ประมาณ 0.8 ทั้งนี้ ยอดขาย semiconductor โลกที่ลดลงมาตั้งแต่เดือนพฤษภาคม 2565 (ยอดขาย semiconductor โลกอยู่ที่ 3.97 หมื่นล้านดอลลาร์ฯ (-21% YoY, -4% MoM) ในเดือนกุมภาพันธ์ 2566) อาจจะทำให้มีการเลื่อนคำสั่งซื้อออกไปได้ ดังนั้น เราจึงคาดว่ายอดขายของ SVI ใน 1Q66F จะอยู่ที่ 6.2 พันล้านบาท (+9% YoY, +13% QoQ) แต่หากไม่รวมผลกระทบจากอัตราแลกเปลี่ยน เราคาดว่ายอดขายจะอยู่ที่ 185 ล้านดอลลาร์ฯ (+7% YoY, -7% QoQ) คิดเป็น 25% ของประมาณการยอดขายเต็มปีของเรา

#### อัตรากำไรขั้นต้นได้รับผลกระทบจากค่าเงินบาท

เนื่องจากต้นทุนวัตถุดิบคิดเป็นประมาณ 80% ของยอดขายรวม เราจึงคาดว่าอัตรากำไรขั้นต้นของ SVI จะถูกบีบ QoQ และจะฟื้นตัวขึ้น YoY เพราะค่าเงินบาท เราคาดว่าอัตรากำไรขั้นต้นจะอยู่ที่ 9.1% (+2ppts YoY, -1.9ppts QoQ) ดีกว่าสมมติฐานปีนี้ของเราที่ 8.8% และดีกว่าเป้าหมายบริษัทที่ 8.5% - 9.0% ซึ่งจะทำให้สัดส่วน SG&A ต่อยอดขายใน 1Q66 อยู่ที่ 3% (จาก 3.1% ใน 1Q65 และ 2.8% ใน 4Q65)

#### มีความเสี่ยงจากการควบรวมในกลุ่มอุตสาหกรรม (industry consolidation) แนะนำให้รอดูสถานการณ์

ยอดขายของ SVI เผชิญความเสี่ยงจากการควบรวมในกลุ่มอุตสาหกรรม (industry consolidation) ซึ่งเมื่ออิงจากวัฏจักรรอบก่อน ๆ น่าจะจบลงภายในปลายปี 2566 นอกจากนี้ การแข็งค่าของเงินบาทยังเป็นอีกหนึ่งปัจจัยที่กดดันอัตรากำไรของ SVI ทั้งนี้ นักเศรษฐศาสตร์ของ KGI คาดว่าเงินบาทจะแข็งค่าขึ้นในช่วงครึ่งหลังของปีนี้เมื่อเทียบกับครึ่งแรก ดังนั้น เราจึงแนะนำให้นักลงทุนรอดูสถานการณ์ไปก่อน

### Valuation & action

เราจึงคงคำแนะนำ "ถือ" SVI และคงราคาเป้าหมายสิ้นปี 2566 เอาไว้เท่าเดิมที่ 8.50 บาท อิงจาก PER ที่ 13.0x (เท่ากับค่าเฉลี่ยในอดีตของ Hana Microelectronics (HANA.BK/HANA.TB)\* -0.5 S.D.)

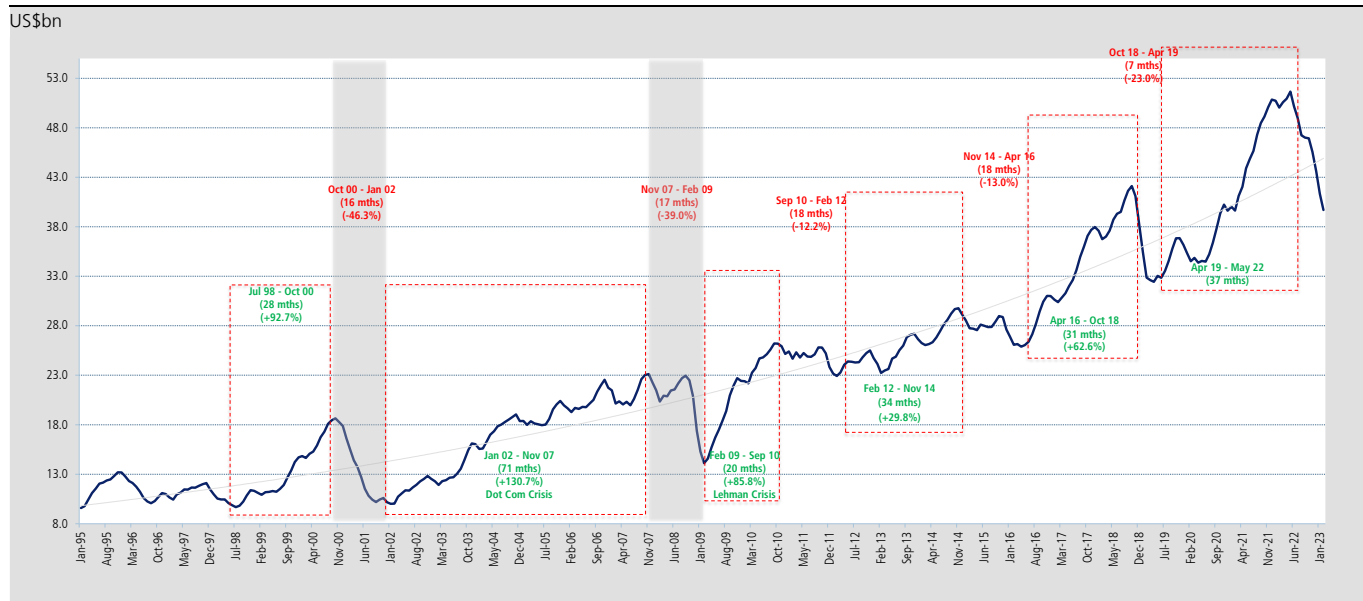
### Risks

ภัยธรรมชาติ, มีการปิดโรงงานนอกแผน, ถูกค่าเปลี่ยนไปส่งสินค้าจาก supplier รายอื่น, ขาดแคลนวัตถุดิบ, เงินบาทแข็งค่าขึ้น (เราใช้สมมติฐานอัตราแลกเปลี่ยนปี 2566-67 ที่ 33.80 บาท/ดอลลาร์ฯ) และความล่าช้าในกระบวนการทดสอบผลิตภัณฑ์

### Key financials and valuations

Year end Dec 31	Dec-20A	Dec-21A	Dec-22A	Dec-23F	Dec-24F
Revenue (Btmn)	15,282	17,400	25,899	25,271	26,377
Gross profit (btmn)	1,282	1,972	2,385	2,228	2,326
SG&A (Btmn)	673	643	746	824	860
Net profit (Btmn)	686	1,426	1,773	1,402	1,484
Normalized profit (Btmn)	518	1,344	1,573	1,402	1,484
EPS (Bt)	0.3	0.7	0.8	0.7	0.7
Normalized EPS (Bt)	0.2	0.6	0.7	0.7	0.7
DPS (Btmn)	0.11	0.23	0.26	0.23	0.25
EPS growth (%)	84.7	107.7	24.3	(20.9)	5.8
Normalized EPS growth (%)	20.1	159.4	17.0	(10.8)	5.8
P/E (X)	43.2	16.7	14.2	16.0	15.1
P/B (X)	5.5	4.3	3.5	3.1	2.7
EV/EBITDA (X)	25.1	15.7	13.1	13.4	12.5
Net debt to Equity (%)	46.3	72.7	64.1	41.3	30.5
Dividend yield (%)	1.1	2.2	2.5	2.2	2.4
Return on Equity (%)	18.3	30.9	30.3	20.3	19.0

Source: Company data, KGI Securities Research

**Figure 1: Global semiconductor sales**


Source: SIA, KGI Securities Research

**Figure 2: 1Q23F earnings preview**

Btmn	1Q23F	1Q22	%YoY	4Q22	%QoQ
Revenue from sales	6,249	5,715	9.3	7,210	(13.3)
Cost of goods sold	5,679	5,311	6.9	6,419	(11.5)
Gross profit	569	404	40.9	791	(28.0)
SG&A expense	187	177	5.9	200	(6.3)
EBIT	401	247	62.6	632	(36.6)
Finance cost	(37)	(22)	65.0	(39)	(4.8)
<b>Net profit</b>	<b>353</b>	<b>262</b>	<b>34.4</b>	<b>491</b>	<b>(28.1)</b>
Normalized profit	353	213	65.5	576	(38.8)
Percent	1Q23F	1Q22	ppts YoY	4Q22	ppts QoQ
Gross margin	9.1	7.1	2.0	11.0	(1.9)
SG&A to sales	3.0	3.1	(0.1)	2.8	0.2
EBIT margin	6.4	4.3	2.1	8.8	(2.4)
Net margin	5.6	4.6	1.1	6.8	(1.2)
Assumption	1Q23F	1Q22	%YoY	4Q22	%QoQ
Sales in US dollar term	185	174	6.5	200	(7.4)
FX (Bt/US\$)	33.8	32.9	2.7	36.0	(6.1)

Source: KGI Securities Research

**Figure 3: Key assumptions**

Assumption	Unit	2015	2016	2017	2018	2019	2020	2021	2022	2023F	2024F
Sales	US\$mn	238	310	369	485	484	489	544	740	748	780
Growth	%YoY	(4.7)	30.3	18.9	31.5	(0.2)	1.1	11.2	36.2	1.0	4.4
Gross margin	Percent	10.9	8.8	8.0	8.8	6.4	8.4	11.3	9.2	8.8	8.8
Exchange rate	Bt/US\$	34.1	35.3	33.7	32.2	30.9	31.3	32.0	35.0	33.8	33.8
SG&A to sales	Percent	4.2	5.2	5.4	4.4	4.7	4.4	3.7	2.9	3.3	3.3

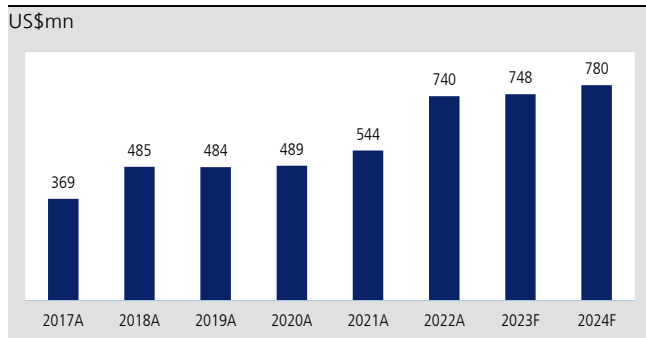
Source: KGI Securities Research

**Figure 4: Company profile**

SVI Public Company Limited (SVI) was founded in 1985. It is a total solution provider of turnkey box-build assembly and electronics manufacturing services (EMS) for original equipment manufacturing (OEM) companies. In addition, SVI provides a full range of vertically-integrated (in-house) manufacturing services, including custom metal fabrication, plastic injection molding, cable harness assembly, and repair center services, among others. The majority of SVI's customers are big, well-known global brands in their industries, and they are mostly headquartered in Europe, the US and Japan.

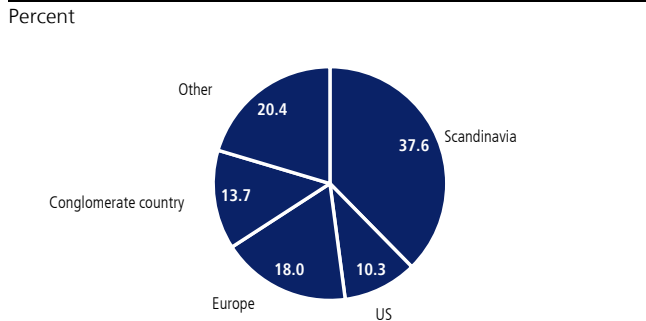
Source: Company data

**Figure 6: Sales**



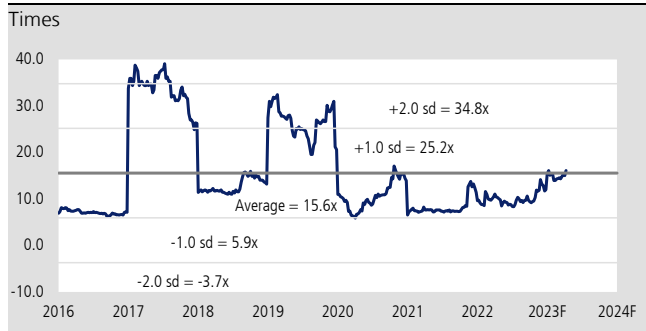
Source: Company data, KGI Securities Research

**Figure 8: Sales breakdown**



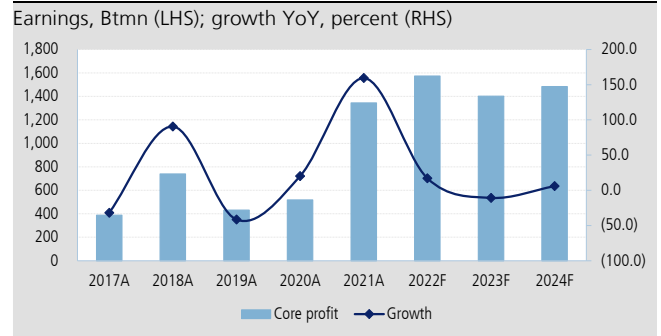
Source: Company data, KGI Securities Research

**Figure 10: PER Band**



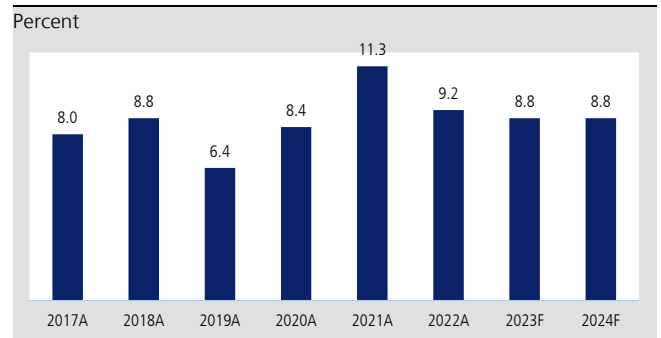
Source: KGI Securities Research

**Figure 5: Core earnings**



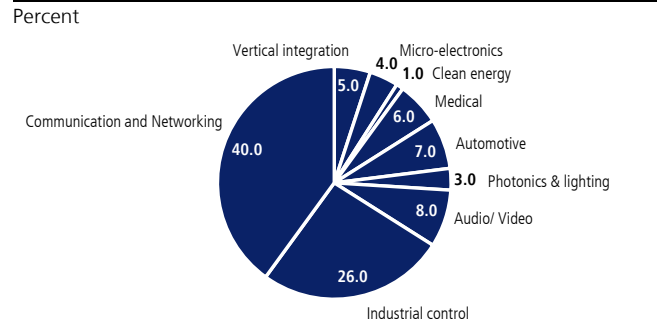
Source: Company data, KGI Securities Research

**Figure 7: Gross margin quarterly**



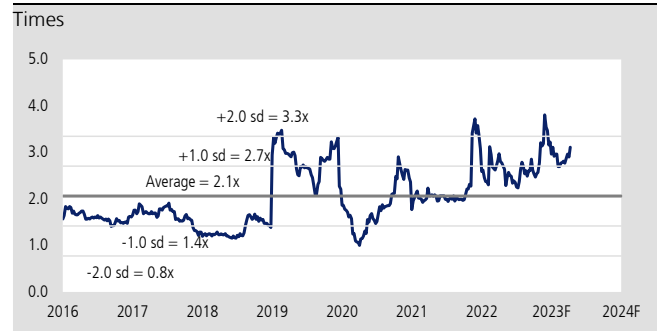
Source: Company data, KGI Securities Research

**Figure 9: Sales breakdown**



Source: Company data, KGI Securities Research

**Figure 11: PBV Band**



Source: KGI Securities Research

**Quarterly Income Statement**

	Mar-20A	Jun-20A	Sep-20A	Dec-20A	Mar-21A	Jun-21A	Sep-21A	Dec-21A	Mar-22A	Jun-22A	Sep-22A	Dec-22A
<b>Income Statement (Btmn)</b>												
<b>Revenue</b>	<b>3,212</b>	<b>4,174</b>	<b>4,198</b>	<b>3,698</b>	<b>3,460</b>	<b>3,831</b>	<b>4,414</b>	<b>5,695</b>	<b>5,715</b>	<b>5,960</b>	<b>7,015</b>	<b>7,210</b>
Cost of good sold	2,922	3,831	3,848	3,399	3,180	3,523	3,745	4,980	5,311	5,467	6,318	6,419
<b>Gross profit</b>	<b>289</b>	<b>343</b>	<b>350</b>	<b>299</b>	<b>280</b>	<b>309</b>	<b>669</b>	<b>714</b>	<b>404</b>	<b>493</b>	<b>697</b>	<b>791</b>
Operating expense	189	155	154	175	153	158	163	168	177	190	179	200
Other income	22	18	19	29	18	21	19	43	19	23	25	41
<b>Operating profit</b>	<b>122</b>	<b>206</b>	<b>215</b>	<b>154</b>	<b>145</b>	<b>171</b>	<b>525</b>	<b>589</b>	<b>247</b>	<b>327</b>	<b>543</b>	<b>632</b>
Depreciation of fixed asset	84	61	61	63	60	58	59	62	64	66	70	71
<b>Operating EBITDA</b>	<b>207</b>	<b>267</b>	<b>276</b>	<b>216</b>	<b>205</b>	<b>229</b>	<b>584</b>	<b>652</b>	<b>311</b>	<b>393</b>	<b>613</b>	<b>703</b>
<b>Non-Operating income</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Interest income	0	0	0	0	0	0	0	0	0	0	0	0
Other non-op. income	0	0	0	0	0	0	0	0	0	0	0	0
<b>Non-Operating expense</b>	<b>(49)</b>	<b>(37)</b>	<b>(35)</b>	<b>(33)</b>	<b>(31)</b>	<b>(24)</b>	<b>(21)</b>	<b>(22)</b>	<b>(22)</b>	<b>(28)</b>	<b>(33)</b>	<b>(39)</b>
Interest expense	(49)	(37)	(35)	(33)	(31)	(24)	(21)	(22)	(22)	(28)	(33)	(39)
Other non-op. expense	0	0	0	0	0	0	0	0	0	0	0	0
Equity income	0	0	0	0	0	0	0	0	0	0	0	0
Pre-tax profit	73	169	180	121	114	147	505	567	224	299	509	593
Current taxation	(6)	(7)	1	(13)	7	3	(2)	4	(11)	(9)	(16)	(17)
Minorities	0	0	0	0	0	0	0	0	0	(0)	0	0
Extra items	160	(54)	69	(6)	27	16	18	21	49	131	105	(85)
<b>Net profit</b>	<b>226</b>	<b>109</b>	<b>249</b>	<b>102</b>	<b>148</b>	<b>165</b>	<b>521</b>	<b>592</b>	<b>262</b>	<b>422</b>	<b>598</b>	<b>491</b>
<b>Normalized profit</b>	<b>67</b>	<b>162</b>	<b>181</b>	<b>108</b>	<b>121</b>	<b>150</b>	<b>502</b>	<b>571</b>	<b>213</b>	<b>290</b>	<b>494</b>	<b>576</b>
EPS (Bt)	0.11	0.05	0.12	0.05	0.07	0.08	0.24	0.27	0.12	0.20	0.28	0.23
Normalized EPS (Bt)	0.03	0.08	0.08	0.05	0.06	0.07	0.23	0.27	0.10	0.13	0.23	0.27
<b>Margin (%)</b>												
Gross profit margin	9.0	8.2	8.3	8.1	8.1	8.1	15.2	12.5	7.1	8.3	9.9	11.0
Operating EBIT margin	3.8	4.9	5.1	4.2	4.2	4.5	11.9	10.3	4.3	5.5	7.7	8.8
Operating EBITDA margin	6.4	6.4	6.6	5.9	5.9	6.0	13.2	11.4	5.4	6.6	8.7	9.8
Net profit margin	7.1	2.6	5.9	2.8	4.3	4.3	11.8	10.4	4.6	7.1	8.5	6.8
<b>Growth (%YoY)</b>												
Revenue growth	(17.5)	2.5	9.7	16.7	7.7	(8.2)	5.1	54.0	65.2	55.6	58.9	26.6
Operating EBIT growth	(4.9)	(11.5)	82.2	164.8	18.2	(16.8)	144.3	283.3	70.2	90.8	3.4	7.3
Operating EBITDA growth	(4.3)	(16.9)	32.5	45.9	(0.7)	(13.9)	111.5	201.2	51.5	71.3	4.9	7.9
Net profit growth	173.5	(27.7)	126.2	258.1	(34.6)	52.2	108.7	480.7	77.2	154.9	15.0	(17.1)
Normalized profit growth	(29.4)	(15.8)	70.4	185.9	81.0	(7.8)	177.5	428.8	76.0	93.9	(1.7)	0.8

Source: Company data, KGI Securities Research

**Balance Sheet**

As of 31 Dec (Btmn)	2019	2020	2021	2022	2023F	2024F
<b>Total Assets</b>	<b>11,333</b>	<b>10,645</b>	<b>15,068</b>	<b>17,065</b>	<b>17,226</b>	<b>17,798</b>
<b>Current Assets</b>	<b>8,955</b>	<b>8,167</b>	<b>12,312</b>	<b>13,933</b>	<b>14,146</b>	<b>14,569</b>
Cash&ST Investment	2,630	1,239	575	716	1,225	1,083
Inventories	3,159	3,124	5,632	6,689	6,313	6,589
Account Receivable	3,097	3,007	5,310	5,424	5,539	5,781
Other	69	797	794	1,105	1,069	1,115
<b>Non-current Assets</b>	<b>2,379</b>	<b>2,478</b>	<b>2,756</b>	<b>3,132</b>	<b>3,080</b>	<b>3,229</b>
LT Investment	0	0	0	0	0	0
Net Fixed Assets	1,912	1,970	2,251	2,559	2,713	2,850
Others	467	508	506	573	367	379
<b>Total Liabilities</b>	<b>7,866</b>	<b>6,607</b>	<b>9,863</b>	<b>10,575</b>	<b>9,904</b>	<b>9,491</b>
<b>Current liabilities</b>	<b>5,061</b>	<b>5,374</b>	<b>8,807</b>	<b>8,940</b>	<b>8,820</b>	<b>8,933</b>
Account Payable	2,954	3,064	4,988	5,050	5,051	5,271
ST borrowing	1,220	1,481	3,140	3,027	2,915	2,803
Others	887	829	679	862	854	860
<b>Long-term liabilities</b>	<b>2,805</b>	<b>1,233</b>	<b>1,056</b>	<b>1,636</b>	<b>1,084</b>	<b>557</b>
Long-term debts	2,529	935	751	1,333	815	297
Others	276	298	305	302	269	260
<b>Shareholders' Equity</b>	<b>3,467</b>	<b>4,038</b>	<b>5,205</b>	<b>6,490</b>	<b>7,323</b>	<b>8,308</b>
Common stock	2,267	2,267	2,171	2,153	2,153	2,153
Capital surplus	90	90	90	90	90	90
Retained earnings	889	1,492	2,717	4,045	4,887	5,872
Preferred stock	0	0	0	0	0	0

Source: KGI Securities Research

**Key Ratios**

Year to 31 Dec	2019	2020	2021	2022	2023F	2024F
<b>Growth (%YoY)</b>						
Sales	(4.2)	2.1	13.9	48.8	(2.4)	4.4
OP	(34.0)	29.7	105.3	22.2	(11.0)	4.4
EBITDA	(21.9)	8.1	73.0	20.9	(5.9)	4.5
NP	(53.7)	84.7	107.7	24.3	(20.9)	5.8
Normalized profit	(41.7)	20.1	159.4	17.0	(10.8)	5.8
EPS	(53.4)	84.7	107.7	24.3	(20.9)	5.8
Normalized EPS	(41.2)	20.1	159.4	17.0	(10.8)	5.8
<b>Profitability (%)</b>						
Gross margin	6.4	8.4	11.3	9.2	8.8	8.8
Operating margin	3.6	4.6	8.2	6.7	6.2	6.2
EBITDA margin	6.0	6.3	9.6	7.8	7.5	7.5
Net margin	2.5	4.5	8.2	6.8	5.5	5.6
ROAA	3.1	6.2	11.1	11.0	8.2	8.5
ROAE	6.7	18.3	30.9	30.3	20.3	19.0
<b>Stability</b>						
Gross debt/equity (%)	226.9	163.6	189.5	163.0	135.2	114.2
Net debt/equity (%)	99.7	46.3	72.7	64.1	41.3	30.5
Interest coverage (x)	16.9	4.5	14.7	14.2	14.6	17.8
Interest&ST debt coverage	0.4	0.4	0.4	0.6	0.5	0.6
Cash flow interest coverage	57.1	1.6	(11.6)	5.6	19.0	16.6
Cash flow/Interest&ST debt	1.5	0.2	(0.3)	0.2	0.7	0.5
Current ratio (x)	1.8	1.5	1.4	1.6	1.6	1.6
Quick ratio (x)	1.1	0.9	0.8	0.8	0.9	0.9
Net debt (Btmn)	3,456	1,871	3,783	4,163	3,023	2,535
<b>Per share data (Bt)</b>						
EPS	0.2	0.3	0.7	0.8	0.7	0.7
Normalized EPS	0.2	0.2	0.6	0.7	0.7	0.7
CFPS	0.8	0.1	(0.5)	0.3	0.9	0.7
BVPS	1.6	1.9	2.4	3.0	3.4	3.9
Sales/share	6.9	7.1	8.1	12.0	11.7	12.3
EBITDA/share	0.4	0.4	0.8	0.9	0.9	0.9
DPS	1.9	0.1	0.2	0.3	0.2	0.2
<b>Activity</b>						
Asset turnover (x)	1.3	1.4	1.2	1.5	1.5	1.5
Days of receivables	76	72	111	76	80	80
Days of inventory	82	81	133	104	100	100
Days of payable	77	80	118	78	80	80
Cash cycle	81	73	127	102	100	100

Source: KGI Securities Research

**Profit & Loss**

Year to Dec 31 (Btmn)	2019	2020	2021	2022	2023F	2024F
<b>Revenue</b>	<b>14,962</b>	<b>15,282</b>	<b>17,400</b>	<b>25,899</b>	<b>25,271</b>	<b>26,377</b>
Cost of good sold	14,002	14,001	15,428	23,514	23,043	24,051
<b>Gross profit</b>	<b>960</b>	<b>1,282</b>	<b>1,972</b>	<b>2,385</b>	<b>2,228</b>	<b>2,326</b>
Operating expense	703	673	643	746	824	860
Other income	281	88	101	109	152	158
<b>Operating Profit</b>	<b>537</b>	<b>697</b>	<b>1,430</b>	<b>1,748</b>	<b>1,556</b>	<b>1,624</b>
Depreciation of fixed asset	356	269	240	271	345	363
<b>Operating EBITDA</b>	<b>893</b>	<b>966</b>	<b>1,671</b>	<b>2,020</b>	<b>1,901</b>	<b>1,987</b>
<b>Non-operating income</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Interest income	0	0	0	0	0	0
Other non-op income	0	0	0	0	0	0
<b>Non-operating expense</b>	<b>(32)</b>	<b>(153)</b>	<b>(98)</b>	<b>(123)</b>	<b>(107)</b>	<b>(91)</b>
Interest expense	(32)	(153)	(98)	(123)	(107)	(91)
Other non-op expense	0	0	0	0	0	0
<b>Equity income/(loss)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Pretax profit</b>	<b>505</b>	<b>543</b>	<b>1,333</b>	<b>1,625</b>	<b>1,449</b>	<b>1,533</b>
Current taxation	(74)	(25)	11	(52)	(47)	(49)
Minorities	0	0	0	0	0	0
Extra item	(60)	168	82	200	0	0
<b>Net profit</b>	<b>372</b>	<b>686</b>	<b>1,426</b>	<b>1,773</b>	<b>1,402</b>	<b>1,484</b>
<b>Normalized profit</b>	<b>431</b>	<b>518</b>	<b>1,344</b>	<b>1,573</b>	<b>1,402</b>	<b>1,484</b>
EPS (Bt)	0.17	0.32	0.66	0.82	0.65	0.69
Normalized EPS (Bt)	0.20	0.24	0.62	0.73	0.65	0.69

Source: KGI Securities Research

**Cash Flow**

Year to Dec 31 (Btmn)	2019	2020	2021	2022	2023F	2024F
<b>Operating cash flow</b>	<b>1,819</b>	<b>247</b>	<b>(1,131)</b>	<b>691</b>	<b>2,037</b>	<b>1,515</b>
Net profit	372	686	1,426	1,773	1,402	1,484
Depreciation&Amortization	356	269	240	271	345	363
Change in working capital	1,092	(708)	(2,798)	(1,354)	289	(332)
Others						
<b>Investment cash flow</b>	<b>(327)</b>	<b>1,441</b>	<b>(518)</b>	<b>(596)</b>	<b>(301)</b>	<b>(500)</b>
Net CAPEX	(274)	(327)	(521)	(579)	(500)	(500)
Change in LT investment	4	4	3	(16)	199	0
Change in other assets	(57)	1,764	0	0	0	0
<b>Free cash flow</b>	<b>1,493</b>	<b>1,688</b>	<b>(1,650)</b>	<b>95</b>	<b>1,736</b>	<b>1,015</b>
<b>Financing cash flow</b>	<b>(971)</b>	<b>(1,315)</b>	<b>986</b>	<b>36</b>	<b>(1,218)</b>	<b>(1,157)</b>
Change in share capital	1	0	(96)	(17)	0	0
Net change in debt	3,574	(1,200)	1,246	533	(658)	(658)
Change in other liabs	(4,546)	(115)	(164)	(480)	(560)	(499)
<b>Net cash flow</b>	<b>522</b>	<b>373</b>	<b>(663)</b>	<b>131</b>	<b>518</b>	<b>(142)</b>

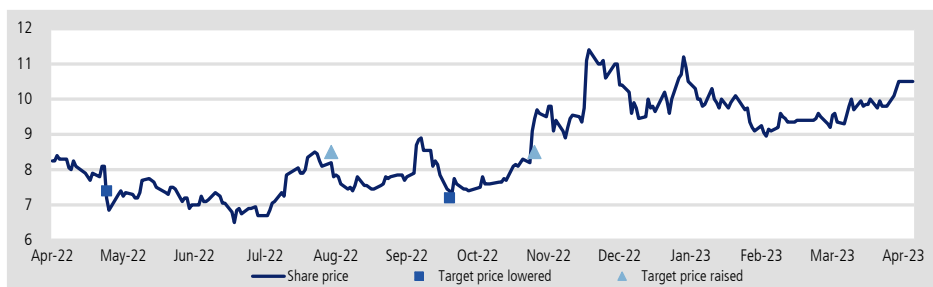
Source: KGI Securities Research

**Rates of Return on Invested Capital**

Year	1- Revenue	+ Depreciation Revenue	+ Operating expense Revenue	= Operating margin
2019	93.6%	2.4%	4.7%	-0.7%
2020	91.6%	1.8%	4.4%	2.2%
2021	88.7%	1.4%	3.7%	6.3%
2022	90.8%	1.0%	2.9%	5.3%
2023F	91.2%	1.4%	3.3%	4.2%
2024F	91.2%	1.4%	3.3%	4.2%
Year	1/ Revenue	+ Net PPE Revenue	+ Other assets Revenue	= Capital Turnover
2019	0.1	0.1	0.6	1.2
2020	(0.0)	0.1	0.6	1.5
2021	(0.2)	0.1	0.7	1.4
2022	(0.1)	0.1	0.6	1.6
2023F	0.0	0.1	0.6	1.4
2024F	(0.0)	0.1	0.6	1.5
Year	1/ Operating margin	x Capital turnover	x Cash tax rate	= After-tax return on Inv. capital
2019	-0.7%	1.2	14.6%	-0.1%
2020	2.2%	1.5	4.6%	0.2%
2021	6.3%	1.4	-0.9%	-0.1%
2022	5.3%	1.6	3.2%	0.3%
2023F	4.2%	1.4	3.2%	0.2%
2024F	4.2%	1.5	3.2%	0.2%

Source: KGI Securities Research


SVI PCL - Recommendation & target price history




Date	Rating	Target	Price
9-Nov-22	Neutral	8.50	9.45
4-Oct-22	Neutral	7.20	7.40
15-Aug-22	Neutral	8.50	8.20
12-May-22	Neutral	7.40	7.20

Source: KGI Securities Research

# Corporate Governance Report of Thai Listed Companies

 **Companies with Excellent CG Scoring**

Stock	Company name	Stock	Company name	Stock	Company name
AAV	ASIA AVIATION	EGCO	ELECTRICITY GENERATING	PTTEP	PTT EXPLORATION AND PRODUCTION
ADVANC	ADVANCED INFO SERVICE	GFPT	GFPT	PTTGC	PTT GLOBAL CHEMICAL
AMA	AMA MARINE	GGC	GLOBAL GREEN CHEMICALS	PYLON	PYLON
AMATA	AMATA CORPORATION	GPSC	GLOBAL POWER SYNERGY	QH	QUALITY HOUSES
ANAN	ANANDA DEVELOPMENT	HANA	HANA MICROELECTRONICS	RATCH	RATCHABURI ELECTRICITY GENERATING HOLDING
AOT	AIRPORTS OF THAILAND	HMPRO	HOME PRODUCT CENTER	RS	RS
AP	ASIAN PROPERTY DEVELOPMENT	INTUCH	SHIN CORPORATION	SCB	THE SIAM COMMERCIAL BANK
BANPU	BANPU	IRPC	IRPC	SCC	THE SIAM CEMENT
BCP	THE BANGCHAK PETROLEUM	IVL	INDORAMA VENTURES	SCCC	SIAM CITY CEMENT
BCPG	BCPG	KBANK	KASIKORNBANK	SEAFCO	SEAFCO
BDMS	BANGKOK DUSIT MEDICAL SERVICES	KCE	KCE ELECTRONICS	SMPC	SAHAMITR PRESSURE CONTAINER
BEC	BEC WORLD	KKP	KIATNAKIN BANK	SPALI	SUPALAI
BEM	BANGKOK EXPRESSWAY AND METRO	KTB	KRUNG THAI BANK	SPRC	STAR PETROLEUM REFINING
BGRIM	B.GRIMM POWER	KTC	KRUNGTHAI CARD	SVI	SVI
BPP	BANPU POWER	LH	LAND AND HOUSES	TACC	T.A.C. CONSUMER
BTS	BTS GROUP HOLDINGS	LPN	L.P.N. DEVELOPMENT	TCAP	THANACHART CAPITAL
CENTEL	CENTRAL PLAZA HOTEL	MAKRO	SIAM MAKRO	THCOM	THAICOM
CK	CH. KARNCHANG	MBK	MBK	TISCO	TISCO FINANCIAL GROUP
CKP	CK POWER	MINT	MINOR INTERNATIONAL	TOP	THAI OIL
CPALL	CP ALL	MTC	MUANGTHAI CAPITAL	TRUE	TRUE CORPORATION
CPF	CHAROEN POKPHAND FOODS	PLANB	PLAN B MEDIA	TTB	TMBTHANACHART BANK
CPN	CENTRAL PATTANA	PSH	PRUKSA HOLDING	VGI	VGI GLOBAL MEDIA
DELTA	DELTA ELECTRONICS (THAILAND)	PTG	PTG ENERGY	WHA	WHA CORPORATION
DTAC	TOTAL ACCESS COMMUNICATION	PTT	PTT	WHAUP	

 **Companies with Very Good CG Scoring**

Stock	Company name	Stock	Company name	Stock	Company name
BAM	BANGKOK COMMERCIAL ASSET MANAGEMENT	GULF	GULF ENERGY DEVELOPMENT	SAPPE	SAPPE
BBL	BANGKOK BANK	JMT	JMT NETWORK SERVICES	SAWAD	SRI SAWAD POWER 1979
CBG	CARABAO GROUP	LPH	LADPRAO GENERAL HOSPITAL	SINGER	SINGER THAILAND
CHG	CHULARAT HOSPITAL	M	MK RESTAURANT GROUP	SPA	SIAM WELLNESS GROUP
COM7	COM7	MAJOR	MAJOR CINEPLEX GROUP	TFG	THAIFOODS GROUP
DOHOME	DOHOME	MEGA	MEGA LIFESCIENCES	TKN	TAOKAENOI FOOD & MARKETING
ERW	THE ERAWAN GROUP	NETBAY	NETBAY	ZEN	ZEN CORPORATION GROUP
GLOBAL	SIAM GLOBAL HOUSE	OSP	OSOTSPA		

 **Companies with Good CG Scoring**

Stock	Company name	Stock	Company name	Stock	Company name
BCH	BANGKOK CHAIN HOSPITAL	ESSO	ESSO (THAILAND)	SF	SIAM FUTURE DEVELOPMENT
BH	BUMRUNGRAD HOSPITAL	HUMAN	HUMANICA	SISB	SISB
EKH	EKACHAI MEDICAL CARE	RBF	R&B FOOD SUPPLY	TPCH	TPC POWER HOLDING

**Companies classified Not in the three highest score groups**

Stock	Company name	Stock	Company name	Stock	Company name
IIG	I&I GROUP	OR	PTT OIL AND RETAIL BUSINESS	STGT	SRI TRANG GLOVES (THAILAND)
KEX	KERRY EXPRESS (THAILAND)	STEC	SINO-THAI ENGINEERING AND CONSTRUCTION		

Source: www.thai-iod.com

**Disclaimer:** The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an assessment of operation and is not based on inside information. 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 or when there is any change to the relevant information. Nevertheless, KGI Securities (Thailand) Public Company Limited (KGI) does not confirm, verify, or certify the accuracy and completeness of such survey result.

## Anti-corruption Progress Indicator

### Level 5: Extended

Stock	Company name	Stock	Company name	Stock	Company name
ADVANC	ADVANCED INFO SERVICE	GLOBAL	SIAM GLOBAL HOUSE	QH	QUALITY HOUSES
ANAN	ANANDA DEVELOPMENT	GPSC	GLOBAL POWER SYNERGY	RATCH	RATCHABURI ELECTRICITY GENERATING HOLDING
BBL	BANGKOK BANK	HMPRO	HOME PRODUCT CENTER	ROBINS	ROBINSON DEPARTMENT STORE
BCH	BANGKOK CHAIN HOSPITAL	IRPC	IRPC	SCC	THE SIAM CEMENT
BDMS	BANGKOK DUSIT MEDICAL SERVICES	KBANK	KASIKORN BANK	SIRI	SANSIRI
BIGC	BIG C SUPERCENTER	KCE	KCE ELECTRONICS	SPALI	SUPALAI
CK	CH. KARNCHANG	KKP	KIATNAKIN BANK	STEC	SINO-THAI ENGINEERING AND CONSTRUCTION
DCC	DYNASTY CERAMIC	KTB	KRUNG THAI BANK	TCAP	THANACHART CAPITAL
DELTA	DELTA ELECTRONICS (THAILAND)	LPH	LADPRAO GENERAL HOSPITAL	TISCO	TISCO FINANCIAL GROUP
DRT	DIAMOND ROOFING TILES	PACE	PACE DEVELOPMENT CORPORATION	TMT	THAI METAL TRADE
EGCO	ELECTRICITY GENERATING	PTT	PTT	TOP	THAI OIL
GFPT	GFPT	PTTGC	PTT GLOBAL CHEMICAL		

### Level 4: Certified

Stock	Company name	Stock	Company name	Stock	Company name
AAV	ASIA AVIATION	ERW	THE ERAWAN GROUP	SAPPE	SAPPE
AP	ASIAN PROPERTY DEVELOPMENT	GLOW	GLOW ENERGY	SAWAD	SRISAWAD POWER 1979
BA	BANGKOK AIRWAYS	GUNKUL	GUNKUL ENGINEERING	SCB	THE SIAM COMMERCIAL BANK
BANPU	BANPU	ILINK	INTERLINK COMMUNICATION	SCN	SCAN INTER
BCP	THE BANGCHAK PETROLEUM	KTC	KRUNGTHAI CARD	SEAFCO	SEAFCO
BH	BUMRUNGRAD HOSPITAL	LH	LAND AND HOUSES	SVI	SVI
BJCHI	BJC HEAVY INDUSTRIES	LPN	L.P.N. DEVELOPMENT	TASCO	TIPCO ASPHALT
CBG	CARABAO GROUP	MAKRO	SIAM MAKRO	TKN	TAOKAENOI FOOD & MARKETING
CENTEL	CENTRAL PLAZA HOTEL	MALEE	MALEE SAMPRAN	TMB	TMB BANK
CHG	CHULARAT HOSPITAL	MINT	MINOR INTERNATIONAL	TRT	TIRATHAI
CKP	CK POWER	MODERN	MODERNFORM GROUP	TRUE	TRUE CORPORATION
CPF	CHAROEN POKPHAND FOODS	NOK	NOK AIRLINES	TVO	THAI VEGETABLE OIL
CPN	CENTRAL PATTANA	PTTEP	PTT EXPLORATION AND PRODUCTION		
DTAC	TOTAL ACCESS COMMUNICATION	PYLON	PYLON		

### Level 3: Established

Stock	Company name	Stock	Company name	Stock	Company name
BEM	BANGKOK EXPRESSWAY AND METRO	MTLS	MUANGTHAI LEASING	SPRC	STAR PETROLEUM REFINING
CPALL	CP ALL	SCI	SCI ELECTRIC		

### No progress

Stock	Company name	Stock	Company name	Stock	Company name
AOT	AIRPORTS OF THAILAND	BPP	BANPU POWER	FN	FN FACTORY OUTLET
BCPG	BCPG	BTS	BTS GROUP HOLDINGS	TPCH	TPC POWER HOLDING

Source: www.cgthailand.org

**Disclaimer:** The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, KGI Securities (Thailand) Public Company Limited (KGI) does not confirm, verify, or certify the accuracy and completeness of the assessment result.



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**KGI's Ratings**

<b>Rating</b>	<b>Definition</b>
Outperform (OP)	The stock's excess return over the next twelve months is ranked in the top 40% of KGI's coverage universe in the related market (e.g. Taiwan)..
Neutral (N)	The stock's excess return over the next twelve months is ranked in the range between the top 40% and the bottom 40% of KGI's coverage universe in the related market (e.g. Taiwan)
Under perform (U)	The stock's excess return over the next twelve months is ranked in the bottom 40% of KGI's coverage universe in the related market (e.g. Taiwan).
Not Rated (NR)	The stock is not rated by KGI.
Restricted (R)	KGI policy and/or applicable law regulations preclude certain types of communications, including an investment recommendation, during the course of KGI's engagement in an investment banking transaction and in certain other circumstances.  Excess return = 12M target price/current price-
Note	When an analyst publishes a new report on a covered stock, we rank the stock's excess return with those of other stocks in KGI's coverage universe in the related market. We will assign a rating based on its ranking. If an analyst does not publish a new report on a covered stock, its rating will not be changed automatically.

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