

## Company Summary



# PTT

PTT PUBLIC COMPANY LIMITED

Resources/Energy & Utilities

SET50 / SETCLMV / SETHD / SETTHSI

CG Report:

Summary

Data as of 27 Mar 2020

Price (B.)	52 Week High/Low	P/E (X)	P/BV (X)	Paid-up (MB.)	Market Cap (MB.)	EV (MB.)	EBITDA (MB.)	EV/EBITDA
30.00	50.25 / 23.20	9.22	0.98	28,563.00	856,889.89	2,170,182.00	316,256.13	6.86

### News

Date/Time	Subject
24 Mar 2020 17:56	Postponement of Public Holidays during Songkran Festival
19 Mar 2020 20:03	The measures of work from home
13 Mar 2020 18:00	Interest Payment of Debenture (May 2020)
10 Mar 2020 17:09	Publication of the Invitation to the 2020 Annual General Meeting of Shareholders on the Company's Website
03 Mar 2020 17:43	Establishment of PTT's subsidiary

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### 5 Yr Price Performance (Adjusted Price)



PTT

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### Company Profile

Address	555 VIBHAVADI RANGSIT ROAD, CHATUCHAK Bangkok 10900		
Telephone	0-2537-2000		
Fax	0-2537-3498-9		
URL	<a href="http://www.pttplc.com">http://www.pttplc.com</a> Annual Report 2019		
Establish Date	1/10/2001	Listed Date	06/12/2001
IPO Price (Baht)	35.00@Par10.00 Baht		
IPO Financial Advisory	<ul style="list-style-type: none"><li>● MERRILL LYNCH PHATRA SECURITIES COMPANY LIMITED</li><li>● SCB SECURITIES COMPANY LIMITED</li><li>● TISCO SECURITIES COMPANY LIMITED</li></ul>		
Par	1.00 Baht		
Last Par Change	Old 10.00 : New 1.00 @ 24/04/2018		

### Business

The Company operates its petroleum and petrochemical complex through its subsidiaries and affiliated companies covering the full spectrum of natural gas businesses i.e. exploration and production from both domestic and overseas sources, transportation of natural gas via pipeline system, gas separation as well as marketing of natural gas, international business operations for the oil and petrochemical products, and investment in refining and petrochemical industries and other related businesses both domestic and abroad.

Price Performance (Adjusted Price)	Compare to Stock (%)	Compare to Sector (%)	Compare to Market (%)
5 Days	1.69	3.41	4.24
20 Days	-28.14	-3.17	-8.85
60 Days	-32.20	1.24	-2.71
120 Days	-34.78	-1.09	-2.52
YTD	-31.82	1.85	-2.05
P/E (X)	9.22	12.01	12.76
P/BV (X)	0.98	1.13	1.20
Turnover Ratio (%)	0.52	0.35	0.52

Free Float	07 Mar 2019	07 Mar 2018
% /Shareholders	48.88% 118,931	48.87% 37,387
Foreign Shareholders	10.91% (As of 27/03/2020)	Foreign Limit 30.00%
NVDR Shareholders	5.48% (As of 27/03/2020)	

Top 10 Major Shareholders (@ 31 Mar 2020)	Share	%
1.กระทรวงการคลัง	14,598,855,750	51.11
2.กองทุนรวม วายุภักษ์หนึ่ง โดย บลจ.กรุงไทย จำกัด (มหาชน)	1,736,895,500	6.08
3.กองทุนรวม วายุภักษ์หนึ่ง โดย บลจ.เอ็มเอฟซี จำกัด (มหาชน)	1,736,895,500	6.08
4.บริษัท Thai NVDR Company Limited	1,626,984,266	5.70
5. SOUTH EAST ASIA UK (TYPE C) NOMINEES LIMITED	574,512,640	2.01
6.สำนักงานประกันสังคม	407,006,800	1.42
7. STATE STREET EUROPE LIMITED	388,736,582	1.36
8. มูลนิธิสหกรณ์ออมทรัพย์แห่งประเทศไทย จำกัด	357,396,500	1.25
9. THE BANK OF NEW YORK (NOMINEES) LIMITED	194,889,100	0.68
10. EGAT SAVING AND CREDIT COOPERATIVE LIMITED	173,484,700	0.61

Management	Position
1. Mr. KRAIRIT EUCHUKANONCHAI	CHAIRMAN OF THE BOARD OF DIRECTORS / INDEPENDENT DIRECTOR
2. Mr. CHANSIN TREENUCHAGRON	PRESIDENT & CHIEF EXECUTIVE OFFICER / DIRECTOR
3. Mr. CHUMPOL RIMSAKORN	DIRECTOR
4. Mr. SUPATTANAPONG PUNMEECHAOW	DIRECTOR
5. Mr. SARAWUT KAEWTATHIP	DIRECTOR
6. Mr. KITTIPONG KITTAYARAK	INDEPENDENT DIRECTOR
7. Mr. VICHAI ASSARASAKORN	INDEPENDENT DIRECTOR / CHAIRMAN OF AUDIT COMMITTEE
8. Mr. THON THAMRONGNAWASAWAT	INDEPENDENT DIRECTOR
9. Mrs. NUNTAWAN SAKUNTANAGA	INDEPENDENT DIRECTOR / AUDIT COMMITTEE
10. Mr. SUPOT TEACHAVORASINSKUN	INDEPENDENT DIRECTOR
11. Mr. SURAPON NITIKRAIPOT	INDEPENDENT DIRECTOR
12. Mr. DON WASANTAPRUEK	INDEPENDENT DIRECTOR
13. Mr. DANUCHA PICHAYANAN	INDEPENDENT DIRECTOR / AUDIT COMMITTEE
14. GEN. TEERAWAT BOONYAWAT	INDEPENDENT DIRECTOR

Statistics	YTD	2019	2018
	27 Mar 2020	30 Dec 2019	28 Dec 2018
Listed share (M.)	28,563.00	28,563.00	28,563.00
Market Cap (MB.)	856,889.89	1,256,771.84	1,313,897.83
Price (B./share)	30.00	44.00	46.00
BVPS (B./Share)	30.76	30.31	29.94
P/BV (X)	0.98	1.45	1.54
P/E (X)	9.22	13.22	9.70
Turnover Ratio (%)	21.96	42.15	69.47
Value Trade/Day (MB.)	3,568.43	2,294.79	4,765.25
Beta	1.29	1.23	1.66

Rate of Return	YTD	2019	2018
Price Change (%)	-31.82	-4.35	4.55
Dividend Yield (%)	6.67	4.55	4.35
Payout Ratio	0.61	0.63	0.42
Dividend Policy	Not less than 25% of net income after deduction of all specified reserves (with additional conditions)		

Dividend	Operation Period	Dividend/Share	Unit	Payment Date	Type
-	-	1.10	Baht	30 Apr 2020	Cash
-	-	0.90	Baht	25 Oct 2019	Cash
-	-	1.20	Baht	30 Apr 2019	Cash
-	-	0.80	Baht	26 Oct 2018	Cash
-	-	12.00	Baht	27 Apr 2018	Cash
-	-	8.00	Baht	15 Sep 2017	Cash
-	-	10.00	Baht	15 May 2017	Cash

**Auditor**  
(Effective Until 31/12/2020)

MISS RUNGNAPA LERTSUWANKUL/EY OFFICE LIMITED  
MRS. SAIFON INKAEW/EY OFFICE LIMITED  
MISS WARAPORN PRAPASIRIKUL/EY OFFICE LIMITED

**Latest Type of Report**

Unqualified opinion with an emphasis of matters

F/S Year ended 31/12

## Financial Data

	2019	2018	2017	2016
Statement of Financial Position (MB.)	(01/01/19)	(01/01/18)	(01/01/17)	(01/01/16)
	-31/12/19)	-31/12/18)	-31/12/17)	-31/12/16)
Cash	292,542.46	292,184.32	166,189.02	215,566.41
A/R Net	167,641.02	174,604.70	174,916.24	143,191.06
Inventories	152,126.11	154,151.46	121,871.80	116,883.54
Current Assets	717,098.71	856,963.36	782,170.36	741,490.62
PP&E Net	1,294,979.08	1,114,174.74	1,076,905.90	1,098,229.96
Total Assets	2,484,438.68	2,355,483.87	2,232,314.16	2,232,331.08
OD	44,440.53	25,561.80	18,126.63	30,527.00
A/P Net	158,301.92	160,323.07	160,301.29	159,526.62
Current portion of LT	51,782.36	63,108.60	66,433.93	64,055.69
Current Liabilities	379,785.31	406,881.03	354,396.70	339,592.21
Non-Current Liabilities	803,613.76	630,108.49	629,361.71	721,141.86
Total Liabilities	1,183,399.06	1,036,989.52	983,758.42	1,060,734.07
Authorized Capital	28,563.00	28,563.00	28,572.46	28,572.46
Paid-Up Capital	28,563.00	28,563.00	28,563.00	28,563.00
Premium (Discount) on Share Capital	29,211.13	29,211.13	29,211.13	29,211.13
Other Surplus (Deficit)	-33,887.91	-25,513.45	-24,311.63	-
Retained Earnings (Deficit)	873,116.99	842,288.77	780,016.51	698,394.20
Treasury Stock	-	-	-	-
Shareholders' Equity	878,604.11	875,083.83	818,671.75	762,947.65
Minority Interest	422,435.51	445,410.52	429,883.99	408,649.36

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	2019	2018	2017	2016
Statement of Comprehensive Income (MB.)	(01/01/19)	(01/01/18)	(01/01/17)	(01/01/16)
	-31/12/19)	-31/12/18)	-31/12/17)	-31/12/16)
Sales	2,219,738.67	2,336,154.92	1,995,722.07	1,718,846.04
Other Income	35,292.78	23,288.61	41,919.15	14,155.33
Total Revenues	2,261,039.45	2,367,958.54	2,044,951.64	1,737,144.57
COGS	1,967,529.01	2,023,001.85	1,702,338.79	1,476,612.95
SG&A	92,576.03	81,837.06	100,598.98	65,307.53
Total Expenses	2,077,987.50	2,121,274.15	1,802,937.77	1,552,961.23
EBITDA	316,256.13	370,240.66	359,161.10	313,940.36
Depre. & Amor.	133,204.18	123,556.27	117,147.22	129,757.01
EBIT	183,051.95	246,684.39	242,013.87	184,183.35
Net Profit	92,950.60	119,683.94	135,179.60	94,609.08
EPS (B.)	3.20	4.15	46.74	32.68

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	2019	2018	2017	2016
Statement of Cash Flow (MB.)	(01/01/19)	(01/01/18)	(01/01/17)	(01/01/16)
	-31/12/19)	-31/12/18)	-31/12/17)	-31/12/16)
Operating Cash Flow	265,107.38	267,800.99	306,100.34	270,435.23
Investing Cash Flow	-188,218.21	-34,147.97	-180,525.07	-178,914.39
Financing Cash Flow	-70,225.67	-111,467.55	-162,497.89	-116,203.41
Net Cash Flow	6,663.51	122,185.46	-36,922.62	-24,682.56

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Ratios	2019	2018	2017	Growth Rate (%)	2019	2018	2017
Current Ratio (X)	1.89	2.11	2.21	Sales Growth	-4.98	17.06	16.11
ROE (%)	10.60	14.13	17.09	COGs Growth	-2.74	18.84	15.29
ROA (%)	7.56	10.75	10.84	Total Revenue	-4.52	15.80	17.72
D/E (X)	1.35	1.19	1.20	Growth	-2.04	17.66	16.10
Total Asset Turnover (X)	0.93	1.03	0.92	Total Expense Growth	-22.34	-11.46	42.88
Gross Profit Margin (%)	11.36	13.40	14.70	Net Profit Growth			
EBIT Margin (%)	8.10	10.42	11.83				
Net Profit Margin (%)	4.11	5.05	6.61				

Annualized

Capital Movement (Last 3 Year)				Cash Cycle	2019	2018	2017
Information only PP, PO, XR and XD				A/R Turnover (Times)	12.97	13.37	12.55
				Avg. Collection Period (Days)	28.14	27.30	29.09
				Inventory Turnover (Times)	12.85	14.66	14.26
				Avg. Inventory Period (Days)	28.41	24.90	25.60
				A/P Turnover (Times)	12.35	12.62	10.65
				Avg. Payment Period (Days)	29.55	28.92	34.29
				Cash Cycle (Days)	26.99	23.28	20.40

Only Preferred Share and Warrants

Trading Sign (Latest)			Other Securities	
Trading Alert	Posted Date	Lifted Date	Securities Name	-
No Information Found				

Market Alert (Latest)
No Information Found

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Remark - Calculated from adjusted price

- Presented and calculated from the consolidated statement and displayed as cumulative quarterly statement by fiscal year (Company statement will be presented and calculated in case consolidated statement is not available.)
- The information is quarterly updated within 7 business days after the new financial statement is submitted.
- Information on the financial statements is presented according to the information that the listed companies submit on that period. The investors should study additional information from the companies' financial statements since some companies may restate the comparing financial statements on the latest financial statements.

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## BTS

BTS GROUP HOLDINGS PUBLIC COMPANY LIMITED

Services/Transportation & Logistics

SET50 / SETTHSI / SETWB

CG Report:

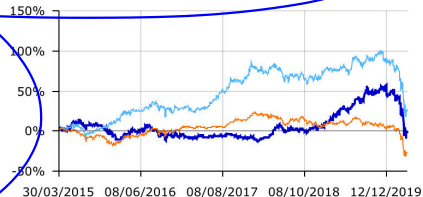
Data as of 30 Mar 2020

Price (B.)	52 Week High/Low	P/E (X)	P/BV (X)	Paid-up (MB.)	Market Cap (MB.)	EV (MB.)	EBITDA (MB.)	EV/EBITDA
8.85	14.40 / 7.90	22.14	2.05	52,617.18	116,415.52	227,629.42	8,479.51	22.40

### News

### 5 Yr Price Performance (Adjusted Price)

Date/Time	Subject
13 Mar 2020 17:05	Notification of the Schedule for the Exercise of Rights to Purchase the Newly Issued Ordinary Shares of BTS Group Holdings Public Company Limited under the BTS-W5 Warrants (First Exercise)
06 Mar 2020 17:38	List of securities which fulfilled the market surveillance criteria
27 Feb 2020 20:29	Notification on the Progress of the Bidding of the U-Tapao International Airport and Eastern Aviation City Development Project (Amended)
27 Feb 2020 17:28	Notification on the Progress of the Bidding of the U-Tapao International Airport and Eastern Aviation City Development Project
26 Feb 2020 09:05	Information Memorandum of BTS-W5



### Company Profile

Address	21 SOLCHOEYPUANG, VIPHAVADEERANGSIT ROAD, JOMPOL, CHATUCHAK Bangkok 10900		
Telephone	0-2273-8511-15, 0-2273-8611-15		
Fax	0-2273-8610, 0-2273-8616		
URL	<a href="http://www.btsgroup.co.th">http://www.btsgroup.co.th</a>		
	Annual Report 2019		
Establish Date	27/3/1968	Listed Date	01/03/1991
IPO Price (Baht)	133.00@Par10.00 Baht		
IPO Financial Advisory	N/A		
Par	4.00 Baht		
Last Par Change	Old 6.04 - New 4.00 @ 10/08/2012		

Price Performance (Adjusted Price)	Compare to Stock (%)	Compare to Sector (%)	Compare to Market (%)
5 Days	4.12	-1.52	1.95
20 Days	-18.81	-1.86	0.85
60 Days	-32.95	0.02	-2.63
120 Days	-33.96	1.01	-0.60
YTD	-32.95	0.02	-2.63
P/E (X)	22.14	40.77	12.60
P/BV (X)	2.05	2.22	1.19
Turnover Ratio (%)	0.22	0.24	8.39

**Market/Industry/Sector Change**

Effective Date 11/05/2010

Previous Market/Industry/Sector SET / Property &amp; Construction / Property Development

Current Market/Industry/Sector SET / Services / Transportation &amp; Logistics

**Business**

4 core businesses namely (1) Mass Transit Business (BTS SkyTrain and Bus Rapid Transit) (2) Media Business (3) Property Business and (4) Services Business

	19 Jun 2019		14 Jun 2018	
Free Float				
% /Shareholders	57.93%	60,632	58.01%	68,682
Foreign Shareholders	26.59% (As of 30/03/2020)		Foreign Limit	49.00%
NVDR Shareholders	9.96% (As of 30/03/2020)			

**Top 10 Major Shareholders (as of 28 Jan 2020)**

	Share	%
1. นาย ศิริ กาญจนพาสน์	3,189,411,052	24.25
2. บริษัท Thai NVDR Company Limited	1,429,677,659	10.87
3. นาย กรณ์ กาญจนพาสน์	602,705,195	4.58
4. บริษัท เค ยู เอ โซลติง จำกัด	400,440,000	3.04
5. UBS AG HONG KONG BRANCH	350,000,000	2.66
6. UBS AG SINGAPORE BRANCH	330,177,977	2.51
7. SOUTH EAST ASIA UK (TYPE C) NOMINEES LIMITED	280,780,754	2.13
8. สำนักงานประกันสังคม	255,517,100	1.94
9. CREDIT SUISSE AG, SINGAPORE BRANCH	238,011,200	1.81
10. STATE STREET EUROPE LIMITED	219,012,062	1.66

**Management****Position**

1. Mr. KEEREE KANJANAPAS	CHAIRMAN / CHAIRMAN OF THE EXECUTIVE COMMITTEE
2. Mr. KAVIN KANJANAPAS	CHIEF EXECUTIVE OFFICER
3. Mr. ANAT ARHBABHIRAM	DIRECTOR
4. Mr. SURAPONG LAOHAUNY	DIRECTOR
5. Mr. RANGSIN KRITALUG	DIRECTOR
6. Mr. CHI KEUNG KONG	DIRECTOR
7. Li.Gen. PHISAL THEPSITHAR	INDEPENDENT DIRECTOR / CHAIRMAN OF THE AUDIT COMMITTEE
8. Mr. SUCHIN WANGLEE	INDEPENDENT DIRECTOR / AUDIT COMMITTEE
9. Mr. CHAREON WATTANASIN	INDEPENDENT DIRECTOR / AUDIT COMMITTEE
10. Mr. YING CHEW HENRY CHEONG	INDEPENDENT DIRECTOR
11. Mrs. PICHITRA MAHAPHON	INDEPENDENT DIRECTOR / AUDIT COMMITTEE
12. Mr. KAROON CHANDRANGSU	INDEPENDENT DIRECTOR
13. Mr. PANSAL TARASANSOMBAT	INDEPENDENT DIRECTOR

**Accumulated: Turnover Ratio, Value Trade/Day**

Statistics	YTD	2019	2018
	30 Mar 2020	30 Dec 2019	28 Dec 2018
Listed share (M.)	13,154.30	13,154.28	14,845.25
Market Cap (MB.)	116,415.52	173,636.46	113,128.10
Price (B./share)	8.85	13.20	9.55
BVPS (B./Share)	4.33	4.02	3.33
P/BV (X)	2.05	3.44	2.87
P/E (X)	22.14	43.55	25.62
Turnover Ratio (%)	26.03	92.16	59.27
Value Trade/Day (MB.)	619.96	565.75	257.22
Beta	1.03	0.56	0.55

Rate of Return	YTD	2019	2018
Price Change (%)	-32.95	38.22	15.06
Dividend Yield (%)	4.43	2.97	3.66
Payout Ratio	1.05	1.29	0.94

No less than 50 percent of the net income after tax in accordance with the Company's financial statements (with additional conditions)

**Dividend**

Operation Period	Dividend/Share	Unit	Payment Date	Type
01 Apr 2019 - 30 Sep 2019	0.18 Baht		12 Feb 2020	Cash
01 Apr 2018 - 31 Mar 2019	0.25 Baht		15 Aug 2019	Cash
01 Apr 2018 - 30 Sep 2018	0.17 Baht		01 Feb 2019	Cash
01 Apr 2017 - 31 Mar 2018	0.185 Baht		16 Aug 2018	Cash
01 Apr 2017 - 30 Sep 2017	0.165 Baht		02 Feb 2018	Cash
01 Apr 2016 - 31 Mar 2017	0.175 Baht		18 Aug 2017	Cash

Financial Data					
	9M/2020	9M/2019	2019	2018	2017
	(01/04/19	(01/04/18	(01/04/18	(01/04/17	(01/04/16
	-31/12/19)	-31/12/18)	-31/03/19)	-31/03/18)	-31/03/17)
Statement of Financial Position (MB.)					
Cash	3,830.12	6,895.40	4,020.72	9,457.71	15,094.51
A/R Net	3,662.76	2,610.21	3,036.73	1,824.74	2,175.92
Inventories	612.35	628.24	624.85	645.97	663.77
Current Assets	19,217.09	22,640.35	21,128.88	21,310.63	26,704.69
PP&E Net	5,822.63	5,525.07	5,622.48	3,285.80	6,404.36
Total Assets	171,954.78	136,499.04	144,314.85	106,057.57	93,651.27
OD	6,695.00	4,670.00	4,938.95	1,230.00	778.00
A/P Net	7,605.07	10,081.79	9,581.79	4,489.62	2,802.27
Current portion of LT	10,247.68	21,970.60	24,605.23	15,476.09	13,694.03
Current Liabilities	29,098.17	39,079.06	41,794.23	22,923.28	18,636.21
Non-Current Liabilities	70,778.68	43,863.47	50,370.23	36,779.20	29,832.98
Total Liabilities	99,876.85	82,942.52	92,164.46	59,702.48	48,469.19
Authorized Capital	62,618.39	72,676.03	72,676.03	66,055.26	63,715.64
Paid-Up Capital	52,617.11	47,380.98	47,381.48	47,761.48	47,739.82
Premium (Discount) on Share Capital	10,324.27	1,875.69	1,876.50	1,873.04	1,853.72
Other Surplus (Deficit)	-1,767.00	-4,387.34	-4,529.29	-4,511.40	-2,446.84
Retained Earnings (Deficit)	-6,306.93	-6,352.65	-7,739.10	-5,867.95	-6,184.79
Treasury Stock	-	-	-	925.48	925.48
Shareholders' Equity	56,910.76	40,197.10	38,746.62	40,605.32	42,147.08
Minority Interest	15,167.18	13,359.42	13,403.77	5,749.76	3,035.01

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	9M/2020	9M/2019	2019	2018	2017
	(01/04/19	(01/04/18	(01/04/18	(01/04/17	(01/04/16
	-31/12/19)	-31/12/18)	-31/03/19)	-31/03/18)	-31/03/17)
Statement of Comprehensive Income (MB.)					
Sales	29,482.00	36,421.26	45,894.95	12,170.76	7,585.47
Other Income	2,805.81	2,289.19	3,051.71	4,815.92	2,032.87
Total Revenues	34,558.73	39,477.70	49,846.60	17,448.04	10,405.77
COGs	24,330.57	32,195.47	40,178.05	8,084.55	4,248.96
SG&A	2,410.62	2,428.47	3,179.99	2,281.17	2,166.12
Total Expenses	26,853.25	34,930.48	43,763.66	10,894.15	6,865.87
EBITDA	8,479.51	5,194.36	6,876.17	7,312.31	4,116.87
Depre. & Amor.	774.03	647.14	793.23	758.42	576.97
EBIT	7,705.48	4,547.22	6,082.94	6,553.89	3,539.89
Net Profit	4,630.99	2,245.72	2,872.95	4,415.71	2,003.48
EPS (B.)	0.37	0.19	0.24	0.37	0.17

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# Statement of Cash Flow (MB.)

	9M/2020	9M/2019	2019	2018	2017
	(01/04/19 -31/12/19)	(01/04/18 -31/12/18)	(01/04/18 -31/03/19)	(01/04/17 -31/03/18)	(01/04/16 -31/03/17)
Operating Cash Flow	-11,414.64	-12,822.48	-15,503.12	-9,928.65	-4,322.80
Investing Cash Flow	-10,147.50	-10,544.13	-17,596.14	-1.22	-7,297.92
Financing Cash Flow	21,409.77	20,865.44	27,756.64	4,269.87	24,330.83
Net Cash Flow	-152.36	-2,501.16	-5,342.62	-5,660.00	12,739.11

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## Annualized: ROE, ROA

Ratios	9M/2020	9M/2019	2019	2018	Growth Rate (%)	9M/2020	9M/2019	2019	2018
Current Ratio (X)	0.66	0.58	0.51	0.93	Sales Growth	-19.05	284.49	277.09	60.45
ROE (%)	10.83	11.59	7.24	10.67	COGS Growth	-24.43	402.23	396.97	90.27
ROA (%)	5.99	6.12	4.86	6.56	Total Revenue Growth	-12.46	234.53	185.69	67.68
D/E (X)	1.75	2.06	2.38	1.47	Total Expense Growth	-23.12	328.85	301.72	58.67
Total Asset Turnover (X)	0.29	0.37	0.40	0.17	Net Profit Growth	106.21	15.40	-34.94	120.40
Gross Profit Margin (%)	17.47	11.60	12.46	33.5					
EBIT Margin (%)	22.30	11.52	12.20	7.56					
Net Profit Margin (%)	13.40	5.69	5.76	25.31					

Annualized

## Information only PP, PO, XR and YD

### Capital Movement (Last 3 Year)

Date	CA Type	Changed paid up share	Paid up share	Par
		No Information Found		

Cash Cycle	9M/2020	9M/2019	2019	2018
A/R Turnover (Times)	12.42	17.39	18.88	6.08
Avg. Collection Period (Days)	29.39	20.99	19.33	59.99
Inventory Turnover (Times)	52.09	53.16	63.23	12.35
Avg. Inventory Period (Days)	7.01	6.87	5.77	29.57
A/P Turnover (Times)	3.65	5.15	5.71	2.22
Avg. Payment Period (Days)	99.89	70.94	63.92	164.61
Cash Cycle (Days)	-63.50	-43.08	-38.81	-75.05

Only Preferred Share and Warrants

### Trading Sign (Latest)

Trading Alert	Posted Date	Lifted Date
	No Information Found	

### Other Securities

Securities Name	BTS-W5
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### Market Alert (Latest)

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