FPT Corporation (FPT)

August 6, 2015

COMPANY UPDATE: BUY



Current price (08/06/2015): VND 46,800 Long-term value: VND 55,500 Target price: VND 49,500 Short-term trend: VND 44,500 Mid-term support level: VND 44,500 Bloomberg ticker: FPT VN Exchange: HSX Industry: Information, Commutation & Technology Beta: 1.06 52w High / Low (VND'000) 49.9 / 38.6 0utstanding shares (mn) 397 Market cap (VNDbn / USDmn) 18,598 / 853 Free-float ratio (%) 45.9% LTM Avg daily trading vol 751,613 Foreign-owned ratio (%) 49.0% Year Dividend Dil. EPS (VND) 2016 VPBS Forecast 2,500 5,702 2015 VPBS Forecast 2,300 4,667 2014 2,000 4,107 2015 VPBS Forecast 2,300 4,667 2014 2,000 4,107 2013 1,500 4,046 EBITDA 5.0% 3,957 12.2% Net revenues 1				
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2014 ROA 9.2% 2.7%	2014 Net margin		5.0%	9.5%
	2014 ROE			
* Please see page 12 for peer comparison per segment	2014 ROA		9.2%	2.7%
	* Please see page 12	2 for peer c	omparisor	n per segment

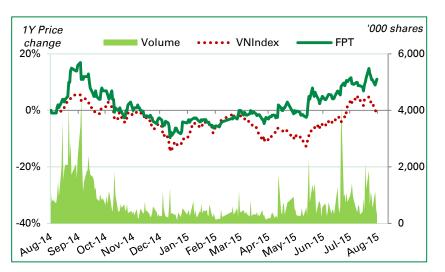
Company description:

<u>Key business segments:</u> telecommunication services (12% of 1H2015 total revenues), system integration (5%), software development (11%), distribution and retail of IT products (67%).

FPT is the 11th largest market cap in the Vietnamese equity market. Major institutional shareholders are SCIC (6.1%), Dragon Capital and affiliates (7.0%), and Red River Holding (5.7%).

<u>2014 results</u>: Revenues: VND32,645 billion (USD1.5 billion), Net income: VND1,632 billion (USD77 million), Equity: VND7,913 billion (USD372 million)

<u>1H2015 results</u>: Revenues: VND19,328 billion (USD887 million, up 27% y-o-y), Net income: VND881 billion (USD40 million, up 12% y-o-y), Equity: VND9,921 billion (USD455 million)



Our recommendation for FPT is **BUY** in the next 12-months with a revised 2015 target price of **VND55,500** (18.5% upside). Our increased target price primarily resulted from giving more weight to the sum-of-the-parts valuation approach.

Investment considerations:

- We predict strong earnings growth in 2015: For 2015, we maintain our predictions that FPT's consolidated revenue will grow by 18.8% (2014: 20.8%) while net profit will grow by 13.6% (2014: 1.5%).
- Key segments will still outperform in upcoming years: We believe that software outsourcing (revenue +43% in 1H2015), telecommunication (+28%), distribution (+23%) and retailing (+63%) segments will maintain growth momentum in the next three years thanks to favorable business conditions.
- We predict net profit growth of 22% in 2016: Profit growth will come mainly from growths in the aforementioned segments and from lower depreciation expenses for the telecommunication segment in 2016. We noted that FPT is currently trading at 8.2 times 2016 EPS – quite cheap for a blue chip stock that has solid earning growths.

Technical analysis:

In the short term, FPT is in a correction phase after hitting its six-month high at VND49,500. It is trading below the shortterm moving average curves, such as the MA5, MA10 and MA20. Thus, we expect that the FPT's stock price will continue to test its MA50 support level at VND46,000 and do not see a strong short-term trend.

Please see important disclosure information at the end of this report.

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	Reve	nue	PE	BT	PBT m	nargin	VPB	S forec	ast
VND in billion	6M2015	у-о-у %	6M2015	y-o-y %	6M2015	6M2014	2015 Revenue	2015 PBT	PBT margin
High-tech services									
Software	2,054	46.3%	295	14.8%	14.4%	18.3%	4,333	689	15.9%
- Outsourcing	1,721	43.4%	275	11.3%	16.0%	20.6%	3,634	654	18.0%
- Solutions	333	63.2%	20	100.0%	6.0%	4.9%	699	35	5.0%
System integration	991	2.5%	44	0.0%	4.4%	4.6%	2,947	147	5.0%
IT services	415	18.9%	56	24.4%	13.5%	12.9%	858	86	10.0%
Subtotal	3,460	27.2%	395	14.2%	11.4%	12.7%	8,138	922	11.3%
Consumer technology:									
Telecommunication	2,358	27.9%	473	4.4%	20.1%	24.6%	4,621	809	17.5%
Digital content	163	-68.0%	69	-2.8%	42.3%	13.9%	348	174	50.0%
Distribution	9,421	22.9%	300	24.5%	3.2%	3.1%	20,179	605	3.0%
Retail	3,575	62.9%	71	317.6%	2.0%	0.8%	7,796	117	1.5%
Education	261	-6.1%	77	-4.9%	29.5%	29.1%	620	155	25.0%
Subtotal	15,778	26.3%	990	14.7%	6.3%	6.9%	33,563	1,860	5.5%
Elimination & Others	90	n/a	-35	n/m	n/m	n/m	-2,919	17	n/m
Consolidated FPT	19,328	27.1%	1,350	10.0%	7.0%	8.1%	38,782	2,799	7.2%

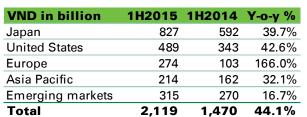
6M2015 – PBT up 10% y-o-y; net profit up 12% y-o-y

Source: FPT, VPBS's analysis

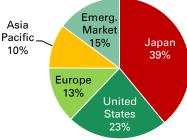
Similarly to 2014, software outsourcing, telecommunication, distribution and retail continued to be top-line growth leaders in 1H2015. As mentioned in our last report, we expect the tailwinds behind these segments will remain strong in the upcoming years. Specifically:

Software Outsourcing - Low cost is the key competitive advantage

As we discussed in our last report (published in April 2015), software outsourcing services in Vietnam are about 30% to 40% cheaper than India and China. In addition, by our estimate, FPT's software outsourcing in 2014 only equaled to 0.05% of total global IT spending. Given the cost advantage and FPT's low market shares on global stage, we predict that this segment will still enjoy high growths in the next few years.



FPT's revenues from oversea markets (1H2015)



Note: oversea revenues primarily includes software outsourcing and certain system integration projects

Source: FPT

Source: FPT

Strong growth from the European region resulted in part from the consolidation of FPT Slovakia's results into FPT since July 2014. Excluding revenue from this section, FPT's revenue from this region remains flat in 1H2015.

Despite strong revenue growth, PBT margin from this segment slid from 20.6% in 1H2014 down to 16.0% in 1H2015 due to the following reasons:

We predict that the software outsourcing segment will continue to achieve doubledigit revenue in the upcoming years. (1) post-integration costs from FPT's acquisition of FPT Slovakia (EUR400,000 in 1H2015),

(2) higher selling costs and lower contract-bidding prices as FPT wants to expand and solidify the company's reputation in the more developed markets.

VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Soft. Outsourcing	2,154	2,928	3,634	4,442	5,289	6,174	7,099
Growth (%)	24.1%	35.9%	24.1%	22.2%	19.1%	16.7%	15.0%
In which							
- Japan	1,121	1,318	1,512	1,791	2,076	2,412	2,740
Growth (%)	11.7%	17.6%	14.7%	18.5%	15.9%	16.2%	13.6%
- US	585	815	1,104	1,417	1,754	2,121	2,517
Growth (%)	62.0%	39.3%	35.5%	28.3%	23.8%	20.9%	18.7%
- APAC	253	373	485	606	727	836	962
Growth (%)	46.2%	47.4%	30.0%	25.0%	20.0%	15.0%	15.0%
- Europe	195	422	533	628	732	805	880
Growth (%)	-1.5%	116.2%	26.4%	17.8%	16.5%	10.1%	9.3%

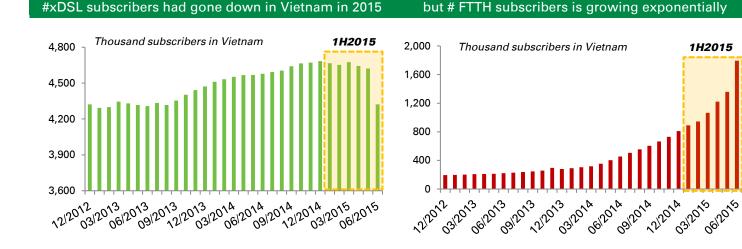
Our forecast:

We forecast PBT margin for this segment to remain between 18.5 and 19.5% in the next five years (lower than historical) as the company plans to keep prices low in order to gain market share faster in international markets.

Telecommunication – # subscribers up 24.9% in 1H2015

In 1H2015, F-Tel recorded net revenue of VND2,358 billion (USD108 million), up 28% y-o-y and PBT of VND473 billion (USD22 million), up 4% y-o-y. PBT margin dropped from 24.6% in 1H2014 to 20.1% in 1H2015 primarily because of the high depreciation expenses incurred during the period in connection with the fiberization project.

The fiberization project is COMPLETED: Per management's explanation, F-Tel had successfully completed this project in June 2015. Depreciation expenses only began to be booked in the second half of 2014, leading to significant drop in PBT margin y-o-y in 1H2015. However, we expect that Telecommunication segment's PBT margin will improve in 2016 and onwards when this investment project becomes fully depreciated.



We are seeing customers' switching from xDSL to FTTH in 1H2015:

Source: Vietnam Telecommunication Authority

FTTx

drive

that

We

believe

upcoming years.

technology will help

F-Tel's revenue growth in the

Source: Vietnam Telecommunication Authority

Consumers are switching to FTTH for higher speeds and affordability. Following the trend observed in our last report, number of xDSL subscribers in Vietnam had gone down 7.7% (compared to December 2014) to 4.3 million accounts. At the same time, however, number of FTTH subscribers had gone up 121% (also versus December 2014) to 1.8 million accounts.

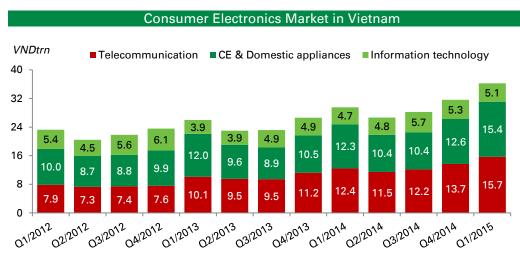
We believe that F-Tel's FTTH infrastructure will drive subscriber growth. We estimate that, by the end of June 2015, F-Tel had approximately 20% market share in Vietnam's fixed broadband internet market (FTTH & xDSL). Over the next five years, we forecast that F-Tel's x-DSL subscriptions will grow between 5.0% and 7.5% each year (growth will come from suburban and non-central cities in Vietnam with lower spending power) while the segment's FTTH subscriptions will grow from 15.0% to 20.0% over that period. We also predict that F-Tel's annual revenue per subscriber will increase between 5.0% and 10.0% each year as more customers switch to higher-priced FTTH services. Our revenue forecast for this segment is:

VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Telecom.	3,254	3,876	4,621	5,393	6,187	6,992	7,823
Growth (%)	24.1%	19.1%	19.2%	16.7%	14.7%	13.0%	11.9%
In which							
- FBBI	2,296	2,779	3,359	3,980	4,605	5,220	5,874
Growth (%)	19.0%	21.0%	20.9%	18.5%	15.7%	13.3%	12.5%
- Other services	958	1,097	1,262	1,413	1,582	1,772	1,950
Growth (%)	16.6%	14.5%	15.0%	12.0%	12.0%	12.0%	10.0%

PBT margin will be lower in 2015 but will start recovering in 2016. Because of the accelerated depreciation from the fiberization project in 2014 and 2015, we predict that F-Tel's PBT margin will shrink to 18.0% in 2015 (2014: 21.5%) but will improve starting 2016 and onwards. By 2017, we predict that F-Tel's margin will climb back to 24.0% and will stay at that level until 2019.

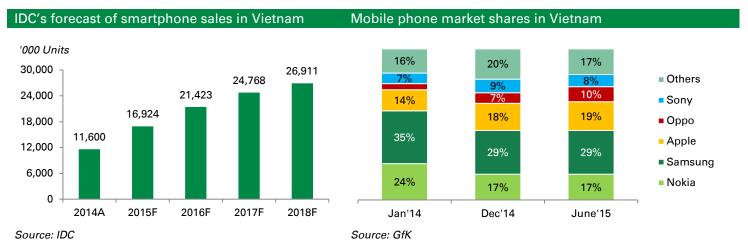
F-Trading – smartphone and tablet adoption to drive growth

In our last report, we mentioned that smartphones and tablets will continue to drive the technical consumer goods market in Vietnam. In this report, we maintain our conviction with regard to smart phones but believe that laptop-tablet and phonetablet (phablets) hybrids will drive the growth in F-Trading's IT distribution.



Source: GfK

iPhones and hybrid products will help drive revenue growth for this segment in 2015 and onwards. **IDC** is predicting strong growth in sales of smart phones:. Our prediction is that growth will mainly come from Apple products and low-end smartphones (e.g. Oppo and Asus phones):



F-Trading is one of the top distributors of Nokia, Asus phones, Dell, and ASUS laptops in Vietnam. In addition, F-Trading holds the exclusive distribution right for the Asus Zenphone products in Vietnam.

Our revenue forecast: We believe that iPhones and hybrid products will continue to drive growth in the distribution segment in the next few years. We conservatively forecast that revenue growth phone from other products will be single-digit over the forecast period. We also expect PBT margin for this segment to remain at 3.0% over the forecast period.

VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Distribution	14,485	17,505	20,179	22,921	25,435	27,674	30,246
Growth (%)	24.1%	20.9%	15.3%	13.6%	11.0%	8.8%	9.3%
In which							
- Mobile phones	8,580	10,210	12,170	14,228	16,172	17,942	19,993
Growth (%)	15.9%	19.0%	19.2%	16.9%	13.7%	10.9%	11.4%
- IT products	5,904	7,294	8,009	8,693	9,263	9,732	10,254
Growth (%)	-0.1%	23.5%	9.8%	8.5%	6.6%	5.1%	5.4%

Other segments (F-Retail, FIS, and F-Online)

F-Retail – completed yearly opening plan in 1H2015. In 1H2015, F-Retail recorded revenue of VND3,575 billion (USD164 million, up 63% y-o-y) and PBT of VND71 billion (USD3.3 million), up 318% y-o-y. By the end of June 2015, F-Retail had 205 stores in operation, up from 163 stores by the end of 2014. There are plans to open 50 to 60 new stores in 2016.

VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Retail	2,932	5,226	7,796	10,153	11,905	12,787	13,426
Growth (%)	185.8%	78.2%	49.2%	30.2%	17.3%	7.4%	5.0%
New stores	50	63	50	40	10	0	0
Stores at year-end	100	163	213	253	263	263	263
Average store #	75	131.5	188	233	258	263	263
Revenue / store	39.1	39.7	41.5	43.6	46.1	48.6	51.1

FIS – Showing recovery in 1H2015: FIS comprises system integration, software solution and IT services. Revenues from these three segments reached VND1,739 billion (USD80 million) in 1H2015, up 14% y-o-y. PBT from these segments reached VND120 billion (USD5.5 million), up 21% y-o-y. We look at this as a sign of improvement after FIS's result being bottomed out in 2014. We expect this improvement trend to continue in the upcoming years.

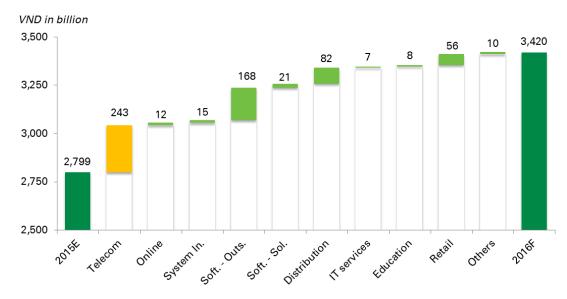
VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
FIS	4,362	4,112	4,504	4,916	5,271	5,621	5,902
Growth (%)	7.2%	-5.7%	9.5%	9.2%	7.2%	6.7%	5.0%
In which							
- System integration	2,977	2,679	2,947	3,242	3,485	3,746	3,933
Growth (%)	2.0%	-10.0%	10.0%	10.0%	7.5%	7.5%	5.0%
- IT services	720	780	858	927	1,001	1,051	1,104
Growth (%)	5.8%	8.4%	10.0%	8.0%	8.0%	5.0%	5.0%
- Software solutions	665	653	699	748	785	824	865
Growth (%)	10.1%	-1.8%	7.0%	7.0%	5.0%	5.0%	5.0%

FPT-Online – ceasing online gaming and payment gateway lines in 2015. Starting 2015, FPT-Online will only provide online advertising business. This business line generated revenue of VND163 billion (USD7.5 million) in 1H2015, up 9% y-o-y, and PBT of VND69 billion (USD3.2 million, PBT margin: 42%), down 7% y-o-y.

VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
FPT-Online	985	852	348	372	398	426	456
Growth (%)	-8.1%	-13.5%	-59.2%	7.0%	7.0%	7.0%	7.0%

A view toward 2016 – Net profit to grow 22.2% in 2016

We remain extremely optimistic with regard to FPT's prospect in 2016. As mentioned above, we believe that software outsourcing, telecommunication, distribution & retail segments will maintain growth momentum in the upcoming years. In addition, we believe that lower depreciation expenses from the telecommunication segment will boost profit growth in 2016 and onwards. For 2016, we predict FPT's consolidated PBT will reach VND3,420 billion (USD157 million), up 22.2% y-o-y, specifically:



2015 – 2019 Financial forecast

VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
FPT's revenue	27,028	32,645	38,782	45,429	51,307	56,165	61,107
Growth (%)	24.1%	20.8%	18.8%	17.1%	12.9%	9.5%	8.8%
In which							
- Soft. Outsourcing	2,154	2,928	3,634	4,442	5,289	6,174	7,099
- Soft. Solution	665	653	699	748	785	824	865
- System integration	2,977	2,679	2,947	3,242	3,485	3,746	3,933
- IT services	720	780	858	927	1,001	1,051	1,104
- Telecom	3,254	3,876	4,621	5,393	6,187	6,992	7,823
- Online services	985	852	348	372	398	426	456
- Distribution	14,485	17,505	20,179	22,921	25,435	27,674	30,246
- Retail	2,932	5,226	7,796	10,153	11,905	12,787	13,426
- Education	557	590	620	651	683	718	754
- Elimination	-1,700	-2,445	-2,919	-3,419	-3,862	-4,227	-4,599
VND in billion	2013A	2014A	2015E	2016F	2017F	2018F	2019F
FPT's PBT	2,516	2,459	2,799	3,420	4,273	4,909	5,545
Growth (%)	24.1%	0.00/	10 00/	00.00/	01.00/	1100/	10.00/
PBT margin	27.170	-2.2%	13.8%	22.2%	24.9%	14.9%	12.9%
i bi margin	9.8%	-2.2% 9.3%	13.8% 7.5%	22.2% 7.2%	24.9% 7.5%	14.9% 8.3%	12.9% 8.7%
In which							
•							8.7%
In which	9.8%	9.3%	7.5%	7.2%	7.5%	8.3%	8.7% 19.5%
In which - Soft. Outsourcing	9.8% 21.0%	9.3% 17.7%	7.5% 18.0%	7.2% 18.5%	7.5% 19.0%	8.3% 19.5%	8.7% 19.5% 12.5%
In which - Soft. Outsourcing - Soft. Solution	9.8% 21.0% 14.3%	9.3% 17.7% 0.3%	7.5% 18.0% 5.0%	7.2% 18.5% 7.5%	7.5% 19.0% 10.0%	8.3% 19.5% 12.5%	8.7% 19.5% 12.5% 7.0%
In which - Soft. Outsourcing - Soft. Solution - System integration	9.8% 21.0% 14.3% 8.9%	9.3% 17.7% 0.3% 5.1%	7.5% 18.0% 5.0% 5.0%	7.2% 18.5% 7.5% 5.0%	7.5% 19.0% 10.0% 5.5%	8.3% 19.5% 12.5% 6.0%	8.7% 19.5% 12.5% 7.0% 10.0%
In which - Soft. Outsourcing - Soft. Solution - System integration - IT services	9.8% 21.0% 14.3% 8.9% 14.5%	9.3% 17.7% 0.3% 5.1% 10.8%	7.5% 18.0% 5.0% 5.0% 10.0%	7.2% 18.5% 7.5% 5.0% 10.0%	7.5% 19.0% 10.0% 5.5% 10.0%	8.3% 19.5% 12.5% 6.0% 10.0%	8.7% 19.5% 12.5% 7.0% 10.0% 24.0%
In which - Soft. Outsourcing - Soft. Solution - System integration - IT services - Telecom	9.8% 21.0% 14.3% 8.9% 14.5% 25.5%	9.3% 17.7% 0.3% 5.1% 10.8% 21.5%	7.5% 18.0% 5.0% 10.0% 17.5%	7.2% 18.5% 7.5% 5.0% 10.0% 19.5%	7.5% 19.0% 10.0% 5.5% 10.0% 24.0%	8.3% 19.5% 12.5% 6.0% 10.0% 24.0%	8.7% 19.5% 12.5% 7.0% 10.0% 24.0% 50.0%
In which - Soft. Outsourcing - Soft. Solution - System integration - IT services - Telecom - Online services	9.8% 21.0% 14.3% 8.9% 14.5% 25.5% 15.8%	9.3% 17.7% 0.3% 5.1% 10.8% 21.5% 12.0%	7.5% 18.0% 5.0% 10.0% 17.5% 50.0%	7.2% 18.5% 5.0% 10.0% 19.5% 50.0%	7.5% 19.0% 10.0% 5.5% 10.0% 24.0% 50.0%	8.3% 19.5% 12.5% 6.0% 10.0% 24.0% 50.0%	

Forecasts of revenue growths and profitability margins

Balance sheet forecast

	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Capex (VNDb)	911	1,417	1,928	1,027	1,115	1,076	1,082
Receivable days	52	41	40	39	38	37	35
Inventories days	69	74	61	60	59	58	57
Payable days	38	42	40	38	36	34	30

We forecast that FPT's capex in 2015 will be the largest over the forecast period as the company continues to upgrade its network infrastructure and add-on services (e.g. extending network cables to new neighborhoods, fiberization, and paid-TV). The actual spending for the fiberization project in 2014 was VND600 billion (USD28 million) and in 1H2015 was close to VND500 billion (USD23 million).

Stock valuation: we target FPT at VND55,500 per share

Intrinsic value + market valuation = VND55,500 per share

Methods	Valuation	Weight
DCF	51,500	20%
Sum of the part	56,400	80%
Target price (VND/share)	55,500	100%

DCF models – FPT is valued at VND51,500 per share

- The *risk-free rate* is the 5-year local currency Government bond yield, which is currently equivalent to 6.5% compared to 5.4% in our April 2015 update.
- The Vietnamese market premium is determined to be 8.55%.
- Cost of equity is estimated to be 15.6% by using the capital asset pricing model with beta at 1.06 (vs. 1.13 in our last update report).
- Weighted average cost of capital (WACC) is calculated to be 13.5%.
- FPT's *terminal growth rate* is adjusted upward to 4.0%, from 3.5% in our last report to better reflect VPBS's expectation of Vietnam's long-term GDP growth rate.

			WACC							
		12.5%	13.0%	13.5%	14.0%	14.5%				
(h)	2.0%	48,500	45,400	42,600	40,000	37,700				
nal rate	3.0%	53,500	49,900	46,600	43,700	41,000				
Terminal rowth rat	4.0%	59,700	55,400	51,500	48,000	44,900				
Tei grov	5.0%	67,600	62,300	57,500	53,400	49,600				
0,	6.0%	77,900	71,100	65,200	60,000	55,400				

Sum of the parts valuation – FPT is valued at VND56,400 per share

VND in billion	Net income 2015	Relative P/E	Absolute P/E	Equity Value	FPT's Ownership	Valuation	
Technology group							
Software outsourcing	589	1.6	20.0	11,774	100.0%	11,774	
Software solution	28	1.6	20.0	559	100.0%	559	
System integration	118	1.5	18.8	2,210	100.0%	2,210	
IT services	69	1.5	18.8	1,287	100.0%	1,287	
Telecommunication							
Telecom	631	0.9	11.2	7,083	45.6%	3,232	
Digital content	136	0.9	11.2	1,523	52.0%	791	
Distribution & Retail							
Distribution	472	0.9	11.2	5,302	100.0%	5,302	
Retail	91	1.1	13.8	1,254	84.3%	1,057	
Education							
Education	139	1.0	12.5	1,744	100.0%	1,744	
Total						27,957	
Share outstandings (mil	llion shares)					397	
Value per share						70,511	
20% Conglomerate discount							
Value per share						56,409	

Note: Absolute P/E = Relative P/E x VN-Index's trailing P/E (12.2x)

Segmental net incomes in 2015 represent VPBS's forecasts

We are applying 20% conglomerate discount to FPT as the company comprises eight segments, not all of which have publicly available financial statements.

Peer analysis

	Exchange	Market Capital	Sale g (% y		Net m	U	Debt equity		ROA	. (%)	ROE	E (%)	P/	Έ	P/	Έ	Current relative	Current relative
		USDmn		2014	2013	2014	2013	2014	2013	2014	2013	2014	Current	2015E	Current	2015E	P/E	P/B
System integration and IT service	ces																	
CMC Ltd	Natl India	941	31.1	15.8	12.0	12.6	0.0	0.0	17.1	17.6	26.8	26.7	21.7	19.9	4.4	4.2	1.0	1.
Chinasoft International Ltd	Hong Kong	763	15.8	38.2	4.6	4.5	48.8	57.3	3.7	4.0	7.1	8.4	21.7	16.6	1.7	1.5	2.1	1.
KPIT Technologies Ltd	Natl India	408	49.2	20.3	8.9	9.2	34.1	38.8	12.8	12.7	22.8	21.5	10.9	10.0	1.8	1.8	0.5	0.
DuzonBlzon Co Ltd	Tokyo	569	3.7	5.2	10.4	7.9	74.5	43.1	7.0	5.3	15.7	10.4	57.6	26.8	5.7	5.0	3.5	5.
Average	. , .	670	25.0	19.9	9.0	8.6	39.4	34.8	10.1	9.9	18.1	16.8	28.0	18.3	3.4	3.1	1.8	2.
Median		666	23.5	18.1	9.6	8.6	41.5	40.9	9.9	9.0	19.2	16.0	21.7	18.3	3.1	3.0		1.
Software services																		
Posco ICT Co Ltd	KOSDAQ	672	7.0	-11.8	2.1	2.4	37.0	36.0	2.9	3.1	8.2	6.8	34.6	24.5	2.0	1.9	2.1	2.
Hexaware Technologies Ltd	Natl India	1,303	17.3	13.0	16.6	12.4	0.0	0.0	22.2	17.8	31.6	25.7	25.9	21.2	6.4		1.2	2.
Xiamen 35.com Technology Co Ltd	Shenzhen	613	10.1	-2.9	4.8	2.0	0.0	14.0	2.2	0.8	2.8	1.1	N/M		7.7	N/A	N/M	1.
Hithink Flush Information Network	Shenzhen	5,797	7.7	45.9	12.3	23.2	0.0	0.0	1.7	4.2	1.9	5.2	N/M	84.7	28.6		N/M	6.
Average	CHORENON	2,096	10.5	11.0	8.9	10.0	9.3	12.5	7.3	6.5	11.1	9.7	30.2	43.5	11.2		1.6	3.
Median		987	8.9	5.0	8.6	7.4	0.0	7.0	2.5	3.6	5.5	6.0	30.2	24.5	7.1	6.1	1.6	2.
Telecom		507	0.5	5.5	0.0	/.+	5.0	7.0	2.5	5.0	5.5	0.0	50.2	24.5	7.1	0.1	1.0	2.
TIME dotCom Bhd	Bursa Malays	999	30.8	8.8	N/M	29.2	8.3	5.9	24.6	6.8	28.6	8.0	19.4	18.6	1.6	1.6	1.1	0.
Dialog Axiata PLC	Colombo	682	12.3	6.3	8.2	9.1	73.9	66.7	5.3	5.6	13.5	14.4	13.3	12.3	2.0			1.
Sri Lanka Telecom PLC	Colombo	638	5.9	8.1	9.0	9.2	34.6	42.4	5.1	5.2	9.4	9.7	12.0	N/A	1.3		0.8	0.
Average	Colonibo	773	16.4	7.7	8.6	15.8	38.9	38.4		5.9	17.2	10.7	14.9	15.4	1.6			0.
Median		682	12.3	8.1	8.6	9.2	34.6	42.4		5.6	13.5	9.7	13.3	15.4				0.
ICT distribution		002	12.0	0.1	0.0	5.2	04.0	72.7	0.0	0.0	10.0	5.7	10.0	10.4	1.0	1.0	0.5	0.
Sieu Thanh JSC	Vietnam	16	40.6	40.3	6.1	4.8	0.0	0.0	14.9	14.8	20.1	20.1	6.0	5.9	1.2	N/A	0.5	0.
Telecommuications Industry Electro			1.0	14.4	19.0	3.8	23.7	28.9	16.0	3.3	21.3	4.7	14.4	N/A	0.4		0.7	0.
Inter Fareast Engineering Public Co.		501	-6.0	-27.1	4.6	16.9	13.2	44.1	1.9	1.8	21.0	2.5	109.9	47.1	3.6			1.
International Engineering Public Co.		206	-55.5	3.6	19.9	2.9	30.4	23.7	4.3	0.4	11.5	0.6	209.8	-, N/A	2.2		11.8	1.
Canon Marketing Japan Inc	Japan	2,350	-3.5	0.3	1.5	2.5	1.8	1.7	4.3 2.2	3.4	4.0	6.1	19.0	16.0	0.9		1.1	0.
FT Communications Co Ltd	Japan	2,330	3.3	-21.9	3.8	7.4	60.3	15.4	9.6	14.7	33.9	36.7	9.5	N/A	2.5		0.7	1.
Aurora Corporation	Taiwan	548	-15.2	3.1	11.1	9.7	25.8	35.5	9.8	7.7	18.4	15.1	14.5	12.8	2.5	N/A	1.1	1.
Huxen Corporation	Taiwan	201	5.6	19.0	40.2	20.7	33.9	61.9	13.4	7.5	21.3	12.3	12.2	N/A	1.7	N/A	1.2	1.
							55.5 74.5											
VST Holdings Ltd	Hong Kong	521	8.5	4.1	1.2	1.4		89.1	4.7	4.9	15.7	16.5	6.5	5.9	1.0		0.6	
Digital China Holdings LTD	Hong Kong	1,141 570	-1.7 -2.3	-1.1 3.5	0.4	1.0 7.1	66.7 33.0	74.8 37.5	1.0 7.8	2.2 6.1	3.9 15.2	8.6 12.3	12.9 41.5	9.6 16.2	1.0 1.7	0.9		
Average																		
Median ICT Retail		359	-0.4	3.4	5.3	4.3	28.1	32.2	7.1	4.2	17.1	10.4	13.6	11.2	1.4	0.9	0.9	1.
		2 076	10.4	7.0	1.6	0.1	17 E	21 /		2.1	FO	70	1 4 1	12.2	1 1	1.0	1.2	0.
GOME Electrical Appliances Holding LOTTE Himart Co Ltd	Korea SE	2,976	10.4 9.2	7.0 6.7	1.6 3.7	2.1 2.6	17.5 50.1	21.4 N/A	2.3 4.8	3.1 N/A	5.8 8.4	7.8 N/A	14.1 N/A	13.3 10.6	1.1 0.8	1.0 0.8		0.
		1,221																
Trikomsel Oke Tbk PT	Indonesia Tolevo	651	8.1	4.0	4.6			254.1	7.0		26.0	14.7	39.4	N/A	3.6		1.5	1.
Best Denki Co Ltd	Tokyo	202	-26.9	-9.6	-9.1	0.9	66.4		-14.7		-41.4	4.0 2.5	14.0	N/A	0.6			
Kojima Co Ltd	Tokyo	248	-23.9	-7.0	-2.8		117.1	89.8			-17.2	2.5	N/A	N/A	0.7			
Sanlian Commercial Co Ltd	Shanghai	584	9.6	1.8	3.4	3.9 5 9	43.0	33.4		5.1	9.2	9.6		N/A	10.3			
Electronic City Indonesia Tbk PT	Indonesia	116	40.7	10.6	10.3	5.8	2.6	1.9		6.4		7.5	16.4	10.8	0.9			
Mobile World Group	Vietnam	458	28.8		2.7	4.2	62.2		13.4		40.7	58.7	13.2	10.0	5.9			3.
Average		807	7.0	9.9	1.8	2.9	79.4	70.4		6.3	6.6	15.0	34.8	11.1	3.0			
Median		521	9.4	5.3	3.1	2.7	56.2	41.7	4.7	3.6	8.8	7.8	15.2	10.7	1.0	0.9	1.1	0.
Total average		881	7.7	9.0	7.5	7.4	44.0	41.9	7.3	6.7	12.9	13.1	33.6	19.8	3.6	3.0	1.8	1.
Total median		584	8.1	6.3	4.7	4.5	34.1	35.8	5.1	5.0	13.5	9.1	14.5	13.3	1.8	1.8	1.1	1.
FPT Corp	Vietnam	853	9.9	20.8	5.9	5.0	58.6	86.8	13.0	9.2	24.0	20.6	10.8	10.0	2.1	2.1	0.9	1.

Source: VPBS, Bloomberg, data as of August 6, 2015

Technical analysis

FPT has been moving in a midterm uptrend since it crossed over the MA50 in May 2015. This MA50 curve is now at VND46,000 and is considered as a mid-term support level for FPT.

However, in the short term, FPT is still in a correction phase after hitting its six-month high at VND49,500. It is trading below the short-term moving average curves, such as the MA5, MA10 and MA20.

Thus, we expect that FPT's price will continue to test its MA50 support level at 46,000 and forecast a **NEUTRAL** trend for FPT.

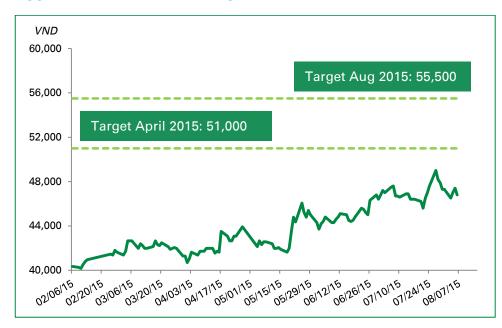
As of November 7, 2014	FPT (VND/share)
Horizon analytic	3 to 6 months
3-month highest price	49,500
3-month lowest price	41,500
Current 50-day MA	46,000
Current 100-day MA	44,500
Mid-term resistance level	49,500
Mid-term support level	44,500
Trend	NEUTRAL



Appendix 1 – VPBS projection

Rvenues 24,594 27,028 32,465 38,762 45,429 51,307 58,6165 61,107 Cost of goods sold 19.902 21,489 263,71 31,670 38,887 41,261 4500 48,802 Cost of goods sold 19.902 21,489 263,71 31,670 38,887 41,261 11,166 12,305 Cost of goods sold 2,623 6,233 6,247 7,112 8,542 10,046 11,166 12,305 Deprecisition & amonization 400 443 547 1,161 1,313 5502 5,626 6,611 Financial expenses 560 271 324 477 4,75 531 514 431 11 Rabepnetiture 0 242 53 39 14 45 45 476 453 981 Net torone 7,797 2,816 2,489 2,799 3,420 4,273 4,060 4,545 4,074 4,55 4,074 4,55 4,074	INCOME STATEMENT (VNDbn)	2012A	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Cost of goods sold 19,002 21,489 26,371 31,670 36,887 41,281 45,000 48,802 Gross profits 4,692 5,639 6,273 7,112 8,642 10,046 11,165 12,305 SG&A expenses 2,461 3,203 3,886 4,319 5,030 5,627 6,136 6,665 EBIT 2,232 2,336 2,779 2,935 3,957 4,648 4,932 5,590 6,261 Financial screenes 550 271 354 477 475 551 514 507 Net other incomes / (kaponses) 56 85 70 42 29 20 14 10 Income from associates 33 22 41 17 16 14 3 11 RA copons 421 460 380 522 594 746 853 961 Track opons 421 450 1622 1,855 2,266 2,762 3,190		24,594	27,028	32,645	38,782	45,429	51,307	56,165	61,107
Gross profits 4,682 5,539 6,273 7,112 8,542 10,066 11,165 12,305 SG&A expenses 2,461 3,203 3,886 4,319 5,030 5,627 6,136 6,665 Bit To 2,232 2,336 2,387 2,793 3,512 4,419 5,022 5,560 6,261 Financial expenses 637 386 462 379 333 413 427 Not other incomes (expenses) 560 857 71 354 477 475 531 514 507 Not other incomes (expenses) 568 857 70 42 23 20 14 10 Income from associates 33 22 411 71 16 14 13 11 RSD expenditure 0 42 230 3,420 4,724 17,4% 17,2% 17,2% 17,2% 17,2% 17,2% 17,2% 17,2% 17,2% 17,2% 17,2% 17,2% <td>% у-о-у</td> <td>-3.1%</td> <td>9.9%</td> <td>20.8%</td> <td>18.8%</td> <td>17.1%</td> <td>12.9%</td> <td>9.5%</td> <td>8.8%</td>	% у-о-у	-3.1%	9.9%	20.8%	18.8%	17.1%	12.9%	9.5%	8.8%
SG&A expenses 2,461 3,203 3,886 4,319 5,030 5,627 6,136 6,665 ENT 2,232 2,236 2,379 3,512 4,449 5,028 5,650 Depreciation & amortization 400 443 547 1,163 1,11 1,113 1,113 1,11 1,113 1,11 1,113 1,11 1,113 1,113 1,111 1,111 1,111	Cost of goods sold	19,902	21,489	26,371	31,670	36,887	41,261	45,000	48,802
EBIT 2,32 2,336 2,733 3,512 4,419 5,028 5,650 Depreciation & amortization 400 443 547 1,163 1,1163 513 562 611 BitTDA 2,631 2,793 33,612 4,419 5,022 5,650 611 Financial expenses 550 271 354 447 475 531 514 507 Net other incomes / (expenses) 56 85 70 422 53 39 41 43 457 475 Pretax profits 2,407 2,518 2,459 2,799 3,420 4,273 4,909 5,545 Tax expense 421 450 380 522 594 746 853 961 Tax expense 421 456 447 422 561 766 867 371 Net income 1,540 1,660 1,632 1,855 2,762 3,162 3,612 3,612 3,612	Gross profits	4,692	5,539	6,273	7,112	8,542	10,046	11,165	12,305
EBIT 2,32 2,336 2,733 3,512 4,419 5,028 5,650 Depreciation & amortization 400 443 547 1,163 1,1163 513 562 611 BitTDA 2,631 2,793 33,612 4,419 5,022 5,650 611 Financial expenses 550 271 354 447 475 531 514 507 Net other incomes / (expenses) 56 85 70 422 53 39 41 43 457 475 Pretax profits 2,407 2,518 2,459 2,799 3,420 4,273 4,909 5,545 Tax expense 421 450 380 522 594 746 853 961 Tax expense 421 456 447 422 561 766 867 371 Net income 1,540 1,660 1,632 1,855 2,762 3,162 3,612 3,612 3,612	SG&A expenses	2,461	3,203	3,886	4,319	5,030	5,627	6,136	6,655
EBITDA 2,631 2,779 2,935 3,957 4,648 4,932 5,590 6,261 Financial expenses 550 271 356 368 462 379 393 413 427 Income from associates 33 22 41 17 16 14 13 11 Rob expenditure 0 42 23 39 41 43 45 477 Pretax profits 2,407 2,516 2,799 3,420 4,273 4,909 5,545 Tax expense 421 450 380 522 594 746 853 961 Profits after tax 1,955 2,066 2,079 2,277 2,828 4,057 4,584 Minority interest 445 453 447 422 561 766 8,67 971 Net income 1,640 1,602 1,632 1,855 2,266 2,762 3,190 3,615 5,59% 6,57% <	•								
EBITDA 2,631 2,779 2,935 3,957 4,648 4,932 5,590 6,261 Financial expenses 550 271 356 368 462 379 393 413 427 Income from associates 33 22 41 17 16 14 13 11 Rob expenditure 0 42 23 39 41 43 45 477 Pretax profits 2,407 2,516 2,799 3,420 4,273 4,909 5,545 Tax expense 421 450 380 522 594 746 853 961 Profits after tax 1,955 2,066 2,079 2,277 2,828 4,057 4,584 Minority interest 445 453 447 422 561 766 8,67 971 Net income 1,640 1,602 1,632 1,855 2,266 2,762 3,190 3,615 5,59% 6,57% <	Depreciation & amortization	400	443	547	1,163	1,136	513	562	611
Financial expenses 550 271 354 477 475 531 514 507 Net other incomes / (expenses) 56 85 70 42 29 20 14 10 Income from associates 33 22 41 17 16 14 13 11 R&D expenditure 0 42 53 39 41 43 45 47 Pretax profits 2,007 2,516 2,459 2,99 3,202 4,745 853 661 Profits after tax 1,985 2,065 2,079 2,277 2,522 3,528 4,067 4,574 7,73% Profits after tax 1,985 2,066 1,632 1,855 2,266 2,762 3,190 3,612 % margin 6,3% 5,7% 5,0% 6,4% 5,7% 5,9% 5,0% 4,487 442 5,617 6,057 8,757 3,612 % margin 6,38 6,27 3,000 5,115 5,442 5,675 8,757 5,9% 5,0% 6,447 6,425 5,675	•								
Financial expenses 550 271 354 477 475 531 514 507 Net other incomes / (expenses) 56 85 70 42 29 20 14 10 Income from associates 33 22 41 17 16 14 13 11 R&D expenditure 0 42 53 39 41 43 45 47 Pretax profits 2,007 2,516 2,459 2,799 3,220 4,745 853 961 Profits after tax 1,985 2,065 2,079 2,277 2,522 3,524 4,067 4,574 7,5% 17,3% 17,4% 17,4% 17,4% 17,3% Profits 4,067 3,612 % 5,6% </td <td>Financial income</td> <td>637</td> <td>386</td> <td>368</td> <td>462</td> <td>379</td> <td>293</td> <td>413</td> <td>427</td>	Financial income	637	386	368	462	379	293	413	427
Net other incomes / (expenses) 56 85 70 42 29 20 14 10 Income from associates 33 22 41 17 16 14 13 11 R& expenditure 0 42 53 39 41 43 45 Pretax profits 2,407 2,516 2,489 2,799 3,420 4,733 4,909 5,545 Tax expense 421 450 380 522 584 746 853 961 Effective tax rate 1,25% 17.5% 15.5% 18.6% 17.4% 17.4% 17.4% 17.4% 17.3% Profits after tax 1,985 2,068 2,079 2,277 2,827 3,528 4,067 4,884 Minority interest 1,540 1,608 1,632 1,855 2,266 2,762 3,190 3,612 % margin 6.3% 5.9% 5.0% 4.4% 5.0% 5.7% 5.7% 5.7% 5.7% 5.7% 5.7% 5.7% 5.442 5.65.5 8.95.9% 8.9.									
Income from associates 33 22 41 17 16 14 13 11 R&D expenditure 0 42 53 39 41 43 45 47 Pretax profits 2,007 2,516 2,489 2,799 3,420 4,233 4,909 5,845 Tax expense 421 450 380 552 594 746 853 961 Profits after tax 1,985 2,065 2,079 2,277 2,522 3,524 4,087 4,584 Minority interest 445 488 447 422 561 766 867 971 Net income 1,540 1,608 1,632 1,855 2,266 2,762 3,190 3,612 Smargin 6,375 5,5% 5,0% 5,4% 5,7% 5,0% 5,4% 5,762 8,757 Shot term investments 662 1,443 1,441 1,441 1,441 1,441 1,441 1,441 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•								
R&D expenditure 0 42 53 39 41 43 45 47 Pretax profits 2,407 2,516 2,459 2,799 3,420 4,273 4,909 5,545 Tax expense 421 450 380 52 594 746 883 961 Profits after tax 1,985 2,065 2,079 2,277 2,827 3,528 4,057 4,584 Minority interest 445 445 458 447 422 561 766 867 971 Net income 1,540 1,632 1,855 2,266 2,762 3,190 3,612 Margin 6.3% 5.9% 5.0% 4.8% 5.0% 5.7% 6.95 8.027 8.075	• •								
Pretax profits 2,407 2,516 2,499 3,420 4,273 4,909 5,545 Tax expense 421 450 380 522 594 746 653 961 Effective tax rate 1,75% 17,29% 17,55% 17,29% 17,24%									
Tax expense 421 450 380 522 594 746 853 961 Effective tax rate 77.5% 17.3% 17.5% 17.8% 17.4% 17.4% 17.4% 17.4% 17.4% 17.4% 17.4% 17.4% 17.3% Profits after tax 1,985 2,065 2,079 2,227 2,827 3,528 4,057 4,584 Minority interest 1.540 1.608 1,632 1,855 2,266 2,762 3,190 3,612 % margin 6.3% 5.9% 5.0% 4.4% 5.0% 5.4% 5.7% 5.9% Diluted EPS (VND) 2012A 2013A 2014A 2015F 2015F 2017F 2018F 2019F Cash & near cash items 2,319 2,751 4,336 3,980 5,115 5,442 5,675 8,767 Short term investments 662 1,443 1,441 1,441 1,441 1,441 1,441 1,441 1,441 1,441 1,441 </td <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•								
Effective tax rate 17.5% 17.9% 15.5% 18.6% 17.4% <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	-								
Profits after tax 1,985 2,065 2,079 2,277 2,827 3,528 4,057 4,584 Minority interest 445 458 447 422 551 766 867 971 Net income 1,540 1,608 1,632 1,855 2,266 2,762 3,190 3,612 % margin 6.3% 5.9% 5.0% 4.8% 5.0% 5.702 6.950 8,027 9,090 SALANCE SHEET (VND) 2012A 2013A 2014A 2015E 2017F 2013F 2013F 5.776 8,757 Short term investments 662 1,443 1,441 1,	•								
Minority interest 445 458 447 422 561 766 867 971 Net income 1,540 1,608 1,632 1,855 2,266 2,762 3,190 3,612 % margin 6.3% 5.9% 5.0% 4.8% 5.0% 5.4% 5.7% 5.9% BLANCE SHEET (VNDbn) 2012A 2013A 2014A 2016F 2017F 2018F 2019F Cash & near cash items 2,319 2,751 4,336 3,980 5,115 5,442 5,675 8,757 Short term investments 662 1,443 1,441 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
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% margin 6.3% 5.9% 5.0% 4.8% 5.0% 5.4% 5.7% 5.9% Diluted EPS (VND) 4,479 4,046 4,107 4,667 5,702 6,950 8,027 9,090 SALANCE SHEET (VNDbn) 2012A 2013A 2014A 2015E 2016F 2017F 2018F 2019F Cash & near cash items 2,319 2,751 4,336 3,980 5,115 5,442 5,675 8,757 Short term investments 662 1,443 1,441<									
Diluted EPS (VND) 4,479 4,046 4,107 4,667 5,702 6,950 8,027 9,090 BALANCE SHEET (VNDbn) 2012A 2013A 2014A 2015E 2016F 2017F 2018F 2019F Cash & near cash items 2,319 2,751 4,336 3,880 5,115 5,442 5,675 8,757 Short term investments 662 1,443 1,441 <									
BALANCE SHEET (VNDbn) 2012A 2013A 2014A 2015E 2016F 2017F 2013F 2019F Cash & near cash items 2,319 2,751 4,336 3,980 5,115 5,442 5,675 8,757 Short term investments 662 1,443 1,441	-								
Cash & near cash items 2,319 2,751 4,336 3,980 5,115 5,442 5,675 8,757 Short term investments 662 1,443 1,441		0,17,0	4,040	4,107	4,007	0,702	0,000	0,027	0,000
Short term investments 662 1,443 1,441 1,441 1,441 1,441 1,441 Accounts receivables 3,300 3,838 3,710 4,250 4,854 5,342 5,693 5,860 Inventories 2,700 3,329 4,573 4,786 5,457 6,052 6,495 6,932 Other current assets 1,229 12,908 16,964 16,904 19,897 20,929 22,410 25,709 Net fixed assets 2,618 3,076 3,838 4,603 4,494 5,096 5,610 6,081 Long-term investments 696 707 797	BALANCE SHEET (VNDbn)	2012A	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Accounts receivables 3,300 3,838 3,710 4,250 4,854 5,342 5,693 5,860 Inventories 2,700 3,229 4,573 4,786 5,457 6,052 6,495 6,932 Other current assets 10,229 12,908 16,964 16,904 19,897 20,929 22,410 25,709 Net fixed assets 2,618 3,076 3,838 4,603 4,494 5,096 5,610 6,081 Long-term investments 696 707 797	Cash & near cash items	2,319	2,751	4,336	3,980	5,115	5,442	5,675	8,757
Inventories Other current assets 2,700 3,329 4,573 4,786 5,457 6,052 6,495 6,932 Current assets 1,249 1,547 2,904 2,446 3,029 2,651 3,105 2,719 Current assets 10,229 12,908 16,964 16,904 19,897 20,929 22,410 25,709 Net fixed assets 2,618 3,076 3,838 4,603 4,494 5,096 5,610 6,081 Long-term investments 696 707 797 29,913 33,682 Long-term borrowings 2,260 3,019 3,595 3,	Short term investments	662	1,443	1,441	1,441	1,441	1,441	1,441	1,441
Other current assets 1,249 1,547 2,904 2,446 3,029 2,651 3,105 2,719 Current assets 10,229 12,908 16,964 16,904 19,897 20,929 22,410 25,709 Net fixed assets 2,618 3,076 3,838 4,603 4,494 5,096 5,610 6,081 Long-term investments 696 707 797	Accounts receivables	3,300	3,838	3,710	4,250	4,854	5,342	5,693	5,860
Current assets 10,229 12,908 16,964 16,904 19,897 20,929 22,410 25,709 Net fixed assets 2,618 3,076 3,838 4,603 4,494 5,096 5,610 6,081 Long-term investments 666 707 797	Inventories	2,700	3,329	4,573	4,786	5,457	6,052	6,495	6,932
Net fixed assets Long-term investments Other long-term assets 2,618 696 3,076 707 3,838 707 4,603 797 4,494 797 5,096 797 5,610 797 6,081 797 Long-term assets 3,980 4,662 5,694 6,495 6,386 6,988 7,503 7,973 Total assets 14,209 17,571 22,658 23,399 26,284 27,917 29,913 33,682 Accounts payable Short-term borrowings Other short-term liabilities 1,809 2,200 3,019 3,599 3,963 4,234 4,366 4,183 Current liabilities 6,820 9,069 13,057 12,467 13,601 12,776 11,977 12,372 Long-term borrowings Other long-term liabilities 274 193 202 161 129 103 83 66 Long-term borrowings 22 55 142 150 100 50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other current assets	1,249	1,547	2,904	2,446	3,029	2,651	3,105	2,719
Long-term investments Other long-term assets696707797797797797797797797Other long-term assets3,9804,6625,6946,4956,3866,9887,5037,973Total assets14,20917,57122,65823,39926,28427,91729,91333,682Accounts payable Short-term borrowings Other short-term liabilities1,8092,2003,0193,5993,9634,2344,3664,1832,1502,7023,3152,7143,0233,3143,5653,821Current liabilities6,8209,06913,05712,46713,60112,77611,97712,372Long-term borrowings Other long-term liabilities22551421501005000Other long-term liabilities2,741932021611291038366Long-term liabilities2,7159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Treasury shares2,7882,8013,4893,4893,4893,4893,4893,4893,4893,489Treasury shares(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157157157157Equity Minority interest9131,0451,3441	Current assets	10,229	12,908	16,964	16,904	19,897	20,929	22,410	25,709
Long-term investments Other long-term assets696707797797797797797797797Other long-term assets3,9804,6625,6946,4956,3866,9887,5037,973Total assets14,20917,57122,65823,39926,28427,91729,91333,682Accounts payable Short-term borrowings Other short-term liabilities1,8092,2003,0193,5993,9634,2344,3664,1832,1502,7023,3152,7143,0233,3143,5653,821Current liabilities6,8209,06913,05712,46713,60112,77611,97712,372Long-term borrowings Other long-term liabilities22551421501005000Other long-term liabilities2,741932021611291038366Long-term liabilities2,7159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Treasury shares2,7882,8013,4893,4893,4893,4893,4893,4893,4893,489Treasury shares(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157157157157Equity Minority interest9131,0451,3441	Not fixed assets	2 6 1 8	3 076	3 8 3 8	4 603	1 191	5 096	5 6 1 0	6.081
Other long-term assets 666 880 1,060 1,096 1,097 1,036 1,016 1,016 1,016 1,016 1,016 1,016 1,016 1,017 12,372 1,045 1,045 1,010 1,010 1,017 12,372 1,045 1,045 1,046 1,017 1,017 12,372<		-	-	-	-	-	-		
Long-term assets3,9804,6625,6946,4956,3866,9887,5037,973Total assets14,20917,57122,65823,39926,28427,91729,91333,682Accounts payable1,8092,2003,0193,5993,9634,2344,3664,183Short-term borrowings2,8604,1676,7226,1546,6155,2284,0464,367Other short-term liabilities2,1502,7023,3152,7143,0233,3143,5653,821Current liabilities6,8209,06913,05712,46713,60112,77611,97712,372Long-term borrowings22551421501005000Other long-term liabilities2741932021611291038366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC2,7882,8013,489<	-								
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Accounts payable 1,809 2,200 3,019 3,599 3,963 4,234 4,366 4,183 Short-term borrowings 2,860 4,167 6,722 6,154 6,615 5,228 4,046 4,367 Other short-term liabilities 2,150 2,702 3,315 2,714 3,023 3,314 3,565 3,821 Current liabilities 6,820 9,069 13,057 12,467 13,601 12,776 11,977 12,372 Long-term borrowings 22 55 142 150 100 50 0 0 Other long-term liabilities 274 193 202 161 129 103 83 66 Long-term liabilities 7,115 9,317 13,401 12,778 13,830 12,929 12,060 12,438 Share capital & APIC 2,788 2,801 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489 3,489	-		-		-				
Short-term borrowings Other short-term liabilities2,8604,1676,7226,1546,6155,2284,0464,367Current liabilities2,1502,7023,3152,7143,0233,3143,5653,821Current liabilities6,8209,06913,05712,46713,60112,77611,97712,372Long-term borrowings Other long-term liabilities22551421501005000Comp-term liabilities2952483443112291538366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Retained earnings Treasury shares Other equities2,7882,8013,4893,4893,4893,4893,489Ghat Long-term2,13201157157157157157157157Equity Minority interest9131,0451,3441,7672,3283,0933,9604,931				,					
Other short-term liabilities2,1502,7023,3152,7143,0233,3143,5653,821Current liabilities6,8209,06913,05712,46713,60112,77611,97712,372Long-term borrowings Other long-term liabilities225514215010050002741932021611291038366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Retained earnings Treasury shares2,7882,8013,4893,4893,4893,4893,4893,4893,4893,4890ther equities213201157157157157157157157Equity Minority interest6,1827,2097,9138,85410,12611,89513,89316,313	Accounts payable	1,809	2,200	3,019	3,599	3,963	4,234	4,366	4,183
Current liabilities6,8209,06913,05712,46713,60112,77611,97712,372Long-term borrowings Other long-term liabilities22551421501005000225514215010050000Other long-term liabilities2741932021611291038366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Retained earnings2,7882,8013,4893,4893,4893,4893,4893,4893,489Treasury shares Treasury shares(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157157Equity Minority interest9131,0451,3441,7672,3283,0933,9604,931	Short-term borrowings	2,860	4,167	6,722	6,154	6,615	5,228	4,046	4,367
Long-term borrowings Other long-term liabilities22551421501005000Long-term liabilities2741932021611291038366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Retained earnings Treasury shares2,7882,8013,489 <td>Other short-term liabilities</td> <td>2,150</td> <td>2,702</td> <td>3,315</td> <td>2,714</td> <td>3,023</td> <td>3,314</td> <td>3,565</td> <td>3,821</td>	Other short-term liabilities	2,150	2,702	3,315	2,714	3,023	3,314	3,565	3,821
Other long-term liabilities2741932021611291038366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC2,7882,8013,489 <td>Current liabilities</td> <td>6,820</td> <td>9,069</td> <td>13,057</td> <td>12,467</td> <td>13,601</td> <td>12,776</td> <td>11,977</td> <td>12,372</td>	Current liabilities	6,820	9,069	13,057	12,467	13,601	12,776	11,977	12,372
Other long-term liabilities2741932021611291038366Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC2,7882,8013,489 <td>long term berrowings</td> <td>22</td> <td>55</td> <td>140</td> <td>150</td> <td>100</td> <td>50</td> <td>0</td> <td>0</td>	long term berrowings	22	55	140	150	100	50	0	0
Long-term liabilities2952483443112291538366Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Retained earnings2,7882,8013,4893,4893,4893,4893,4893,4893,4893,489Retained earnings Treasury shares3,1814,2074,2685,2096,4818,25010,24812,668Other equities213201157157157157157157Equity Minority interest6,1827,2097,9138,85410,12611,89513,89316,313	•								
Total liabilities7,1159,31713,40112,77813,83012,92912,06012,438Share capital & APIC Retained earnings2,7882,8013,4893,4893,4893,4893,4893,4893,4893,489Treasury shares Other equities(1)(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157157Equity Minority interest9131,0451,3441,7672,3283,0933,9604,931	-								
Share capital & APIC 2,788 2,801 3,489	•								
Retained earnings3,1814,2074,2685,2096,4818,25010,24812,668Treasury shares(1)(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157157Equity6,1827,2097,9138,85410,12611,89513,89316,313Minority interest9131,0451,3441,7672,3283,0933,9604,931		7,115	9,317	13,401	12,770	13,830	12,929	12,000	12,430
Retained earnings3,1814,2074,2685,2096,4818,25010,24812,668Treasury shares(1)(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157157Equity6,1827,2097,9138,85410,12611,89513,89316,313Minority interest9131,0451,3441,7672,3283,0933,9604,931	Share capital & APIC	2,788	2,801	3,489	3,489	3,489	3,489	3,489	3,489
Treasury shares(1)(1)(1)(1)(1)(1)(1)(1)Other equities213201157157157157157Equity6,1827,2097,9138,85410,12611,89513,89316,313Minority interest9131,0451,3441,7672,3283,0933,9604,931	-		-		-	-	-	-	-
Other equities 213 201 157 157 157 157 157 Equity 6,182 7,209 7,913 8,854 10,126 11,895 13,893 16,313 Minority interest 913 1,045 1,344 1,767 2,328 3,093 3,960 4,931	÷								
Minority interest 913 1,045 1,344 1,767 2,328 3,093 3,960 4,931	Other equities								
Minority interest 913 1,045 1,344 1,767 2,328 3,093 3,960 4,931	Equity	6,182	7,209	7,913	8,854	10,126	11,895	13,893	16,313
Total liabilities and equity 14,209 17,571 22,658 23,399 26,284 27,917 29,913 33,682	Minority interest	913	1,045	1,344	1,767	2,328	3,093	3,960	
	Total liabilities and equity	14,209	17,571	22,658	23,399	26,284	27,917	29,913	33,682

CASH FLOW STATEMENT (VNDbn)	2012A	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Cash from operation activities	2,410	1,400	1,151	2,660	2,185	3,107	2,865	4,063
Cash from investing activities	(253)	(1,576)	(1,469)	(1,965)	(1,027)	(1,115)	(1,076)	(1,082)
Cash from financing activities	(2,740)	608	1,903	(1,052)	(22)	(1,665)	(1,557)	100
Net changes in cash	(583)	432	1,585	(357)	1,136	327	232	3,082
Beginning cash balance	2,902	2,319	2,751	4,336	3,980	5,115	5,442	5,675
Ending cash balance	2,319	2,751	4,336	3,980	5,115	5,442	5,675	8,757
Free Cash Flow to Firm	1,891	598	(126)	956	1,367	2,214	1,964	3,116
RATIO ANALYSIS	2012A	2013A	2014A	2015E	2016F	2017F	2018F	2019F
Valuation ratios								
Price to earnings (P/E)		11.6x	11.4x	10.0x	8.2x	6.7x	5.8x	5.1x
Price / earnings to growth (PEG)			n/a	0.7x	0.4x	0.3x	0.4x	0.4x
EV to EBIT		8.9x	8.7x	7.5x	5.9x	4.7x	4.1x	3.7x
EV to EBITDA		7.5x	7.1x	5.3x	4.5x	4.2x	3.7x	3.3x
Price to sales (P/S)		0.7x	0.6x	0.5x	0.4x	0.4x	0.3x	0.3x
Price to book (P/B)		2.6x	2.4x	2.1x	1.8x	1.6x	1.3x	1.1x
Cash dividend per share	2,400	1,200	2,000	2,300	2,500	2,500	3,000	3,000
Profitability ratios								
Gross margin	19.1%	20.5%	19.2%	18.3%	18.8%	19.6%	19.9%	20.1%
EBITDA margin	10.7%	10.3%	9.0%	10.2%	10.2%	9.6%	10.0%	10.2%
Operating margin	9.1%	8.6%	7.3%	7.2%	7.7%	8.6%	9.0%	9.2%
Net profit margin	6.3%	5.9%	5.0%	4.8%	5.0%	5.4%	5.7%	5.9%
Return on avg. assets	13.6%	13.0%	9.2%	9.9%	11.4%	13.0%	14.0%	14.4%
Return on avg. equity	26.3%	24.0%	20.6%	22.1%	23.9%	25.1%	24.7%	23.9%
Leverage ratios								
Interest coverage ratio (EBIT/I)	9.8x	17.6x	14.4x	10.2x	13.9x	16.5x	23.8x	34.9x
EBITDA / (I + capex)	2.8x	2.7x	1.9x	1.8x	3.6x	3.6x	4.3x	5.0x
Total debt/capital	31.8%	36.9%	46.5%	41.6%	39.9%	30.7%	22.6%	21.1%
Total debt/equity	46.6%	58.6%	86.8%	71.2%	66.3%	44.4%	29.1%	26.8%
Liquidity ratios								
Asset turnover	1.7x	1.7x	1.4x	1.7x	1.8x	1.9x	1.9x	1.9x
Accounts receivable turnover (days)	49.0	51.8	41.5	40.0	39.0	38.0	37.0	35.0
Accounts payable turnover (days)	34.8	38.2	42.3	40.0	38.0	36.0	34.0	30.0
Inventory turnover (days)	59.9	68.9	73.5	61.0	60.0	59.0	58.0	57.0
Current ratio	1.5x	1.4x	1.3x	1.4x	1.5x	1.6x	1.9x	2.1x
Quick ratio	1.1x	1.1x	0.9x	1.0x	1.1x	1.2x	1.3x	1.5x



Appendix 2 – Recent stock performance

In our update report on April 17, 2015, we issued a BUY recommendation for FPT stock with a target price of VND51,000 per share (VND58,500 adjusted for the 15% stock dividend). On that date, the stock was trading at VND43,500 per share (on an adjusted basis). Since our last update report, FPT's stock has been advancing and closed at VND46,800 at the date of this report. Our new target price of VND55,500 per share is 18.5% above the market price as of August 6, 2015.

GUIDE TO RATINGS DEFINITION

VPBank Securities (VPBS) ratings are based on a combination of short-term and long-term analysis.

We use the following long-term ratings system:

Undervalued: Expected return, including dividends, over the next 12 months is greater than 10 percent.

Fully-valued: Expected return, including dividends, over the next 12 months is from zero to 10 percent.

Overvalued: Expected return, including dividends, over the next 12 months is below zero.

We then form a short-term outlook by combining macroeconomic factors with our technical analysis scoring system. This system generates bullish, neutral or bearish signals based on analysis of trending indicators, such as moving average, PSAR, and MACD, and momentum indicators, such as RSI and MFI.

Our overall recommendation is based on the following combinations of short-term and long-term views:

Recommendation	Long-Term Value	Short-Term Trend				
BUY	Undervalued	Bullish or Neutral				
BUT	Fully-valued	Bullish				
	Undervalued	Bearish				
HOLD	Fully-valued	Neutral				
	Overvalued	Bullish				
SEL I	Fully-valued	Bearish				
SELL	Overvalued	Neutral or Bearish				

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