

**Long Ngo**

Associate Director

[long.ngo@vcsc.com.vn](mailto:long.ngo@vcsc.com.vn)

+848 3914 3588 ext. 123

**Nghia Dien**

Analyst

[nghia.dien@vcsc.com.vn](mailto:nghia.dien@vcsc.com.vn)

+848 3914 3588 ext. 138

**Son Tong**

Analyst

[son.tong@vcsc.com.vn](mailto:son.tong@vcsc.com.vn)

+848 3914 3588 ext. 116

**Anh Dinh**

Analyst

[anh.dinh@vcsc.com.vn](mailto:anh.dinh@vcsc.com.vn)

+848 3914 3588 ext. 139

## Vietnamese banks deliver growth on par with 2017

Strong momentum in both net interest income (NII) and non-interest income (NOII) in 9M 2018 offers investors an attractive entry point to take a more positive view of Vietnamese banks, especially in light of 21 months of strong earnings in the sector. NII across our coverage universe<sup>1</sup> during 9M 2018 grew at 19.7% YoY and comes on top of strong CY2017 growth of 23.2%. NII constituted 75% of total operating income (TOI) in 2017. Meanwhile, NOII across our coverage universe delivered 9M 2018 growth of 44.3% YoY, on top of CY2017 growth of 57.3%. This research piece sets out our short-term views on the banking sector, and our view is the sector remains attractive.

**9M 2018 NII growth for coverage stocks expanded from 19.7% to 29.2% if BID and CTG are excluded.** Of the banks that we can calculate credit growth for in 9M 2018, we saw a weighted YTD figure of 11.7% (vs 13.7% for same time last year), accompanied by a full coverage universe NIM of 3.02% for 9M 2018 from 2.93% for 9M 2017. The most rapid 9M 2018 NIM increases were seen in STB (60 bps), MBB (36 bps) and VCB (31 bps).

**Retail lending growth in 9M 2018 remains strong but is skewed toward traditional secured banks.** Patterns in retail banking mirror what our consumer team sees in its coverage stocks, that middle-affluent consumers are doing relatively well whereas lower-income consumers are no longer a growth engine, though we think this situation for the latter group is less severe for banks than for consumer stocks. VCB saw 9M 2018 retail lending growth of 28%, growing off a sizeable USD23bn loan book at the start of 2018 (absolute growth is VND49tn/USD2.1bn vs VND63tn/USD2.8bn for all of 2017). Meanwhile, loan growth for the same period at FE Credit and HD Saison came in at 4.2% and 6.6%, respectively.

**Profit taking on the fixed income portfolio peaked in Q1 2018 but came off in the subsequent two quarters.** On the basis of 9M 2018 vs 9M 2017, we have seen 11.4% growth in profit taking from bank fixed income portfolios, but Q3 2018 was down 28.8% vs Q3 2017. Q1 2018 coincidentally was when rates on 10-year Vietnam Government bonds bottomed.

**Credit quality metrics for Q3 2018 suggest favorable trends for the banking sector.** Our metrics only track banks in our coverage universe predominately focused on secured lending, and this group continues to track favorably in terms of credit quality. Particularly interesting is that the last two quarters have seen relatively low write-offs compared to the preceding six quarters.

**Our analysis of specific provision balances indicates only STB, and to lesser extent BID, face provisioning burden ahead of them.** Our view is that with the exception of the two aforementioned banks, the other banks in our coverage universe are adequately provisioned and unlikely to see a bottom-line drag from provisioning in the coming quarters. Our analysis establishes threshold provisioning targets and company specific developments will always occur, as exemplified by the spike in provisioning at CTG in Q3 2018.

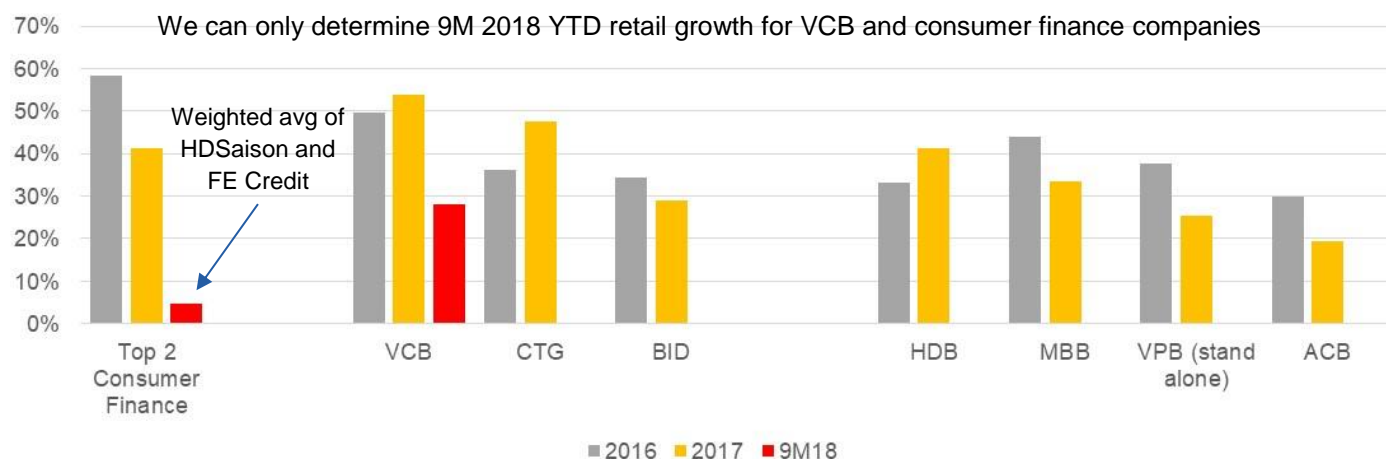
Lastly, a better look at the recovery of written-off debt trends and fee income must await Q4 2018 results, when audited statements are released.

<sup>1</sup> Coverage universe in this research piece is defined to exclude consumer finance subsidiaries.

### VCB maintains absolute growth momentum in retail lending in 9M 2018

Outside of consumer finance subsidiaries, to calculate retail lending growth at our coverage banks depends on banks separately disclosing this figure. So far, only VCB has done so. The figure from VCB for 9M 2018 was a drop on a relative basis, but on an absolute basis, growth was on par with 2017, with a retail lending expansion of VND49tn (USD2.1bn) vs VND63tn (USD2.8bn) for all of 2017. State-owned commercial banks (SOCBs) outperformed Private Banks in 2017, and it will be interesting to see if this continues in 2018.

**Figure 1: Consumer Finance vs SOCBs vs Private Banks (YTD growth in retail loan book)**

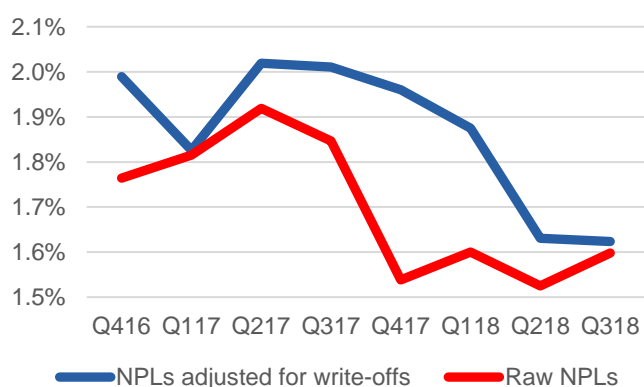


Source: VCSC and company financial statements and disclosures

### Credit quality metrics suggest banking sector is experiencing favorable environment

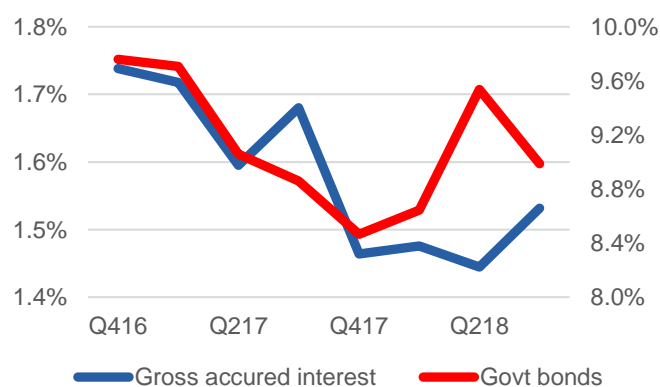
There is no single metric we rely on to track credit quality in our coverage universe, rather, we look at signals from all three metrics of officially declared NPLs, accrued interest and receivables. All three metrics taken together suggest favorable credit quality trends, and a particularly interesting point taken from **Figure 2** is that the last two quarters have witnessed relatively low write-offs across our coverage universe.

**Figure 2: Raw NPLs and adjusted NPLs to take into account write-offs (blue line should be the focus)**



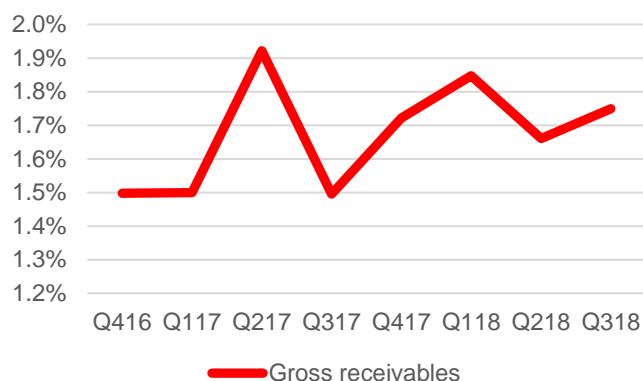
Source: VCSC. Sample includes banks in our coverage universe that do not have consumer finance subsidiaries

**Figure 3: Accrued interest and Government bonds as percentage of total assets**



Source: VCSC. Sample includes banks in our coverage universe that do not have consumer finance subsidiaries

**Figure 4: Gross receivables as percentage of total assets**

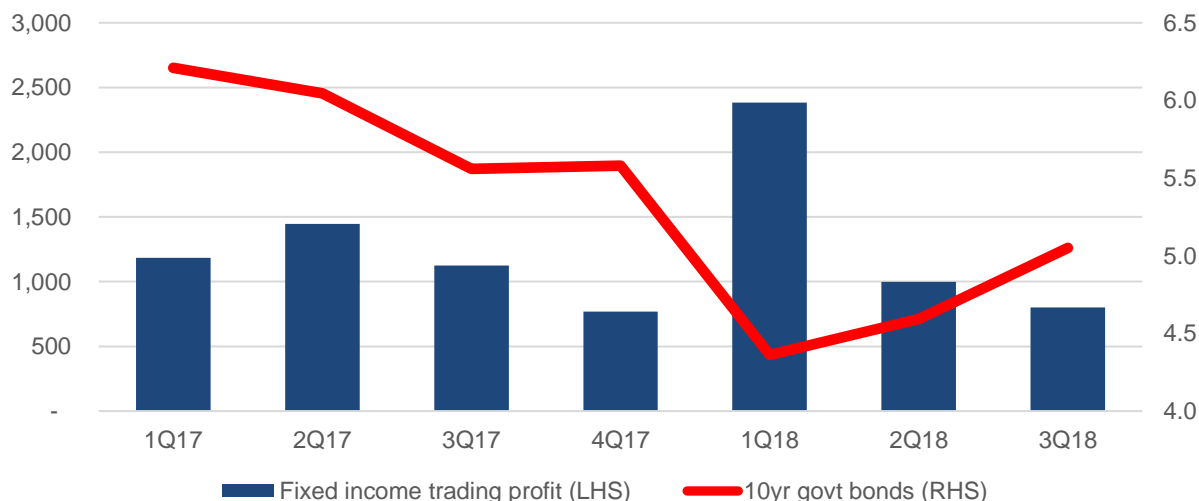


Source: VCSC. Sample includes banks in our coverage universe that do not have consumer finance subsidiaries.

### Bank profit-taking on fixed-income portfolios peaked in Q1 2018

The peak in profit-taking coincided with a bottoming of rates on 10-year Government bonds. On the basis of 9M 2018 vs 9M 2017, we saw growth of 11.4%.

**Figure 5: Profit-taking on bank fixed-income portfolios in our coverage universe (VND bn)**



Source: VCSC, Bloomberg and company disclosures

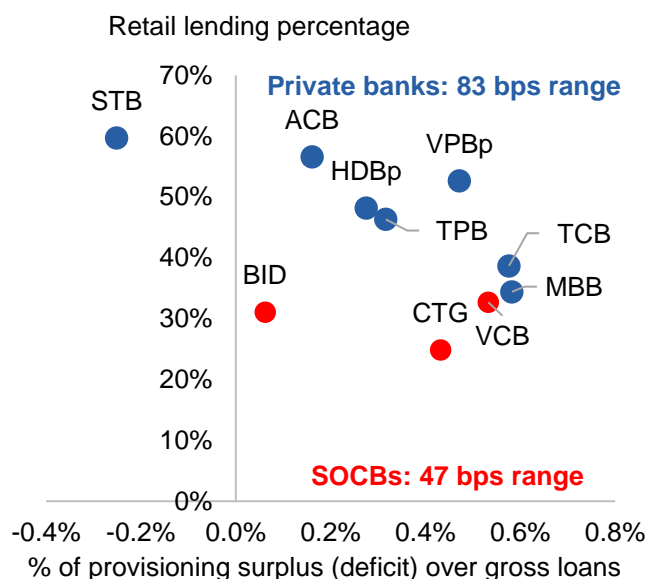
### Most banks in our coverage universe adequately provisioned even on 100% provisioning of Group 3 to 5

Our provisioning analysis takes into account collateral types, collateral levels, official NPL levels, external receivables and net VAMC balance to assess the adequacy of existing specific provision balance levels. Our analysis is not perfect as we are using totals from financial statements and cannot incorporate granular details on collateral quality and qualitative adjustments to loan classifications, so what is presented here are yardstick figures. However,

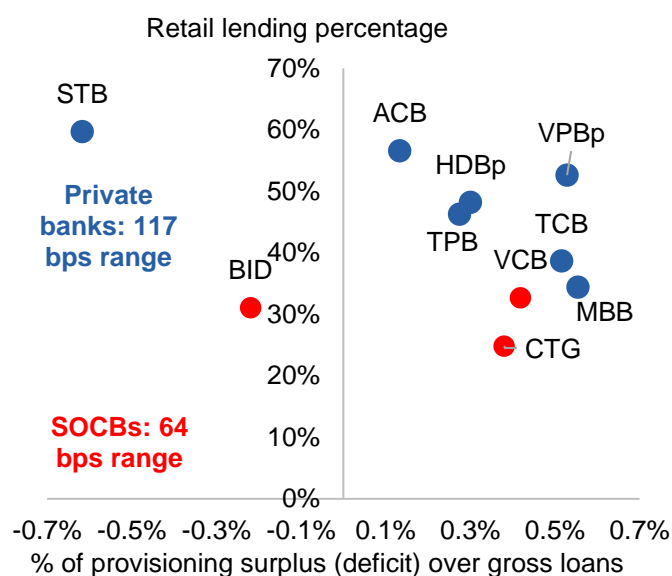
even on the most difficult treatment of 100% provisioning for Group 3 to 5 presented in **Figure 7**, most of our coverage banks have excess provisioning levels.

**Figure 6: Surplus (deficit) provisioning analysis using SBV provisioning rules\***

**Figure 7: Surplus (deficit) provisioning analysis using 100% provisioning approach\*\***



Source: VCSC. (\*) Assuming 100% provisioning for external receivables and net VAMC



Source: VCSC. (\*\*) Assuming 100% provisioning for external receivables and net VAMC

Views on the adequacy of provisioning levels differ within the investment community, but it's our view that in the absence of marked changes in the macro backdrop in Vietnam or the real estate market then the bottom lines of banks in our coverage universe are unlikely to see provisioning drags for the rest of 2018 and 2019 (with the exception of STB and BID).

## Rating and Valuation Methodology

**Absolute, long term (fundamental) rating:** The recommendation is based on implied total return for the stock defined as (target price – current price)/current price + dividend yield, and is not related to market performance. This structure applies from 27 May 2015.

RATING	DEFINITION
BUY	Total stock return including dividends over next 12 months expected to exceed 20%
OUTPERFORM (O-PF)	Total stock return including dividends over next 12 months expected to be positive 10%-20%
MARKET PERFORM (M-PF)	Total stock return including dividends over next 12 months expected to be between negative 10% and positive 10%
UNDERPERFORM (U-PF)	Total stock return including dividends over next 12 months expected to be negative 10%-20%
SELL	Total stock return including dividends over next 12 months expected to be below negative 20%
NOT RATED	The company is or may be covered by the Research Department but no rating or target price is assigned either voluntarily or to comply with applicable regulation and/or firm policies in certain circumstances, including when VCSC is acting in an advisory capacity in a merger or strategic transaction involving the company.
RATING SUSPENDED	A rating that happens when fundamental information is insufficient to determine an investment rating or target. The previous investment rating and target price, if any, are no longer in effect for this stock.

Unless otherwise specified, these performance parameters only reflect capital appreciation and are set with a 12-month horizon. Future price volatility may cause temporary mismatch between upside/downside for a stock based on market price and the formal recommendation, thus these performance parameters should be interpreted flexibly.

**Risks:** Past performance is not necessarily indicative of future results. Foreign currency rates of exchange may adversely affect the value, price or income of any security or related instrument mentioned in this report. For investment advice, trade execution or other enquiries, clients should contact their local sales representative.

## Disclaimer

### Analyst Certification of Independence

I, Long Ngo, hereby certify that the views expressed in this report accurately reflect my personal views about the subject securities or issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. The equity research analysts responsible for the preparation of this report receive compensation based upon various factors, including the quality and accuracy of research, client feedback, competitive factors, and overall firm revenues, which include revenues from, among other business units, Institutional Equities and Investment Banking.

VCSC and its officers, directors and employees may have positions in any securities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such securities (or investment). VCSC may have, within the last three years, served as manager or co-manager of a public offering of securities for, or currently may make a primary market in issues of, any or all of the entities mentioned in this report or may be providing, or have provided within the previous 12 months, significant advice or investment services in relation to the investment concerned or a related investment.

Copyright 2013 Viet Capital Securities Company "VCSC". All rights reserved. This report has been prepared on the basis of information believed to be reliable at the time of publication. VCSC makes no representation or warranty regarding the completeness and accuracy of such information. Opinions, estimates and projection expressed in this report represent the current views of the author at the date of publication only. They do not necessarily reflect the opinions of VCSC and are subject to change without notice. This report is provided, for information purposes only, to institutional investors and retail clients of VCSC in Vietnam and overseas in accordance to relevant laws and regulations explicit to the country where this report is distributed, and does not constitute an offer or solicitation to buy or sell any securities discussed herein in any jurisdiction. Investors must make their investment decisions based upon independent advice subject to their particular financial situation and investment objectives. This report may not be copied, reproduced, published or redistributed by any person for any purpose without the written permission of an authorized representative of VCSC. Please cite sources when quoting.

**U.K. and European Economic Area (EEA):** Unless specified to the contrary, issued and approved for distribution in the U.K. and the EEA by VCSC issued by VCSC has been prepared in accordance with VCSC's policies for managing conflicts of interest arising as a result of publication and distribution of investment research. Many European regulators require a firm to establish, implement and maintain such a policy. This report has been issued in the U.K. only to persons of a kind described in Article 19 (5), 38, 47 and 49 of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (all such persons being referred to as "relevant persons"). This document must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this document relates is only available to relevant persons and will be engaged in only with relevant persons. In other EEA countries, the report has been issued to persons regarded as professional investors (or equivalent) in their home jurisdiction.

**Australia:** This material is issued and distributed by VCSC in Australia to "wholesale clients" only. VCSC does not issue or distribute this material to "retail clients". The recipient of this material must not distribute it to any third party or outside Australia without the prior written consent of VCSC. For the purposes of this paragraph the terms "wholesale client" and "retail client" have the meanings given to them in section 761G of the Corporations Act 2001. **Hong Kong:** The 1% ownership disclosure as of the previous month end satisfies the requirements under Paragraph 16.5(a) of the Hong Kong Code of Conduct for Persons Licensed by or Registered with the Securities and Futures Commission. (For research published within the first ten days of the month, the disclosure may be based on the month end data from two months prior.) **Japan:** There is a risk that a loss may occur due to a change in the price of the shares in the case of share trading, and that a loss may occur due to the exchange rate in the case of foreign share trading. In the case of share trading, VCSC will be receiving a brokerage fee and consumption tax (shouhizei) calculated by multiplying the executed price by the commission rate which was individually agreed between VCSC and the customer in advance. **Korea:** This report may have been edited or contributed to from time to time by affiliates of VCSC. **Singapore:** VCSC and/or its affiliates may have a holding in any of the securities discussed in this report; for securities where the holding is 1% or greater, the specific holding is disclosed in the Important Disclosures section above. **India:** For private circulation only, not for sale. **Pakistan:** For private circulation only, not for sale. **New Zealand:** This material is issued and distributed by VCSC in New Zealand only to persons whose principal business is the investment of money or who, in the course of and for the purposes of their business, habitually invest money. VCSC does not issue or distribute this material to members of "the public" as determined in accordance with section 3 of the Securities Act 1978. The recipient of this material must not distribute it to any third party or outside New Zealand without the prior written consent of VCSC.

**Canada:** The information contained herein is not, and under no circumstances is to be construed as, a prospectus, an advertisement, a public offering, an offer to sell securities described herein, or solicitation of an offer to buy securities described herein, in Canada or any province or territory thereof. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the dealer registration requirement in the relevant province or territory of Canada in which such offer or sale is made. The information contained herein is under no circumstances to be construed as investment advice in any province or territory of Canada and is not tailored to the needs of the recipient. To the extent that the information contained herein references securities of an issuer incorporated, formed or created under the laws of Canada or a province or territory of Canada, any trades in such securities must be conducted through a dealer registered in Canada. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed judgment upon these materials, the information contained herein or the merits of the securities described herein, and any representation to the contrary is an offence.

**Dubai:** This report has been issued to persons regarded as professional clients as defined under the DFSA rules. **United States:** This research report prepared by VCSC is distributed in the United States to Major US Institutional Investors (as defined in Rule 15a-6 under the Securities Exchange Act of 1934, as amended) only by Decker&Co, LLC, a broker-dealer registered in the US (registered under Section 15 of Securities Exchange Act of 1934, as amended). All responsibility for the distribution of this report by Decker&Co, LLC in the US shall be borne by Decker&Co, LLC. All resulting transactions by a US person or entity should be effected through a registered broker-dealer in the US. This report is not directed at you if VCSC Broker or Decker&Co, LLC is prohibited or restricted by any legislation or regulation in any jurisdiction from making it available to you. You should satisfy yourself before reading it that Decker&Co, LLC and VCSC is permitted to provide research material concerning investment to you under relevant legislation and regulations.

## Contacts

### Corporate

[www.vcsc.com.vn](http://www.vcsc.com.vn)

#### Head Office

Bitexco Financial Tower, 2 Hai Trieu Street  
District 1, HCMC  
+84 28 3914 3588

#### Transaction Office

10 Nguyen Hue Street  
District 1, HCMC  
+84 28 3914 3588

### Research

**Research Team:** +84 28 3914 3588  
[research@vcsc.com.vn](mailto:research@vcsc.com.vn)

#### Banks and Securities

##### Long Ngo, Associate Director, ext 123

- Nghia Dien, Analyst, ext 138
- Son Tong, Analyst, ext 116
- Anh Dinh, Analyst, ext 139

#### Macro and Insurance

##### Cameron Joyce, Manager, ext 163

- Luong Hoang, Senior Analyst, ext 364
- Nguyen Truong, Analyst, ext 132

#### Real Estate, Construction and Materials

##### Hong Luu, Senior Manager, ext 120

- Anh Nguyen, Senior Analyst, ext 174
- Vy Nguyen, Senior Analyst, ext 147

#### Industrials and Transportation

##### Lucy Huynh, Senior Manager, ext 130

- Phu Pham, Analyst, ext 124
- Dang Thai, Analyst, ext 149

#### Hanoi Branch

109 Tran Hung Dao  
Hoan Kiem District, Hanoi  
+84 24 6262 6999

#### Transaction Office

236-238 Nguyen Cong Tru Street  
District 1, HCMC  
+84 28 3914 3588

**Alastair Macdonald, Head of Research, ext 105**  
[Alastair.Macdonal@vcsc.com.vn](mailto:Alastair.Macdonal@vcsc.com.vn)

#### Consumer and Pharma

##### Phap Dang, Senior Manager, ext 143

- Dao Nguyen, Senior Analyst, ext 185
- Nghia Le, Analyst, ext 181

#### Oil & Gas and Power

##### Duong Dinh, Senior Manager, ext 140

- Tram Ngo, Senior Analyst, ext 135
- Thanh Nguyen, Analyst, ext 173
- Nam Hoang, Analyst, ext 196

#### Retail Client Research

##### Duc Vu, Senior Manager, ext 363

- Ha Dao, Analyst, ext 194
- Tra Vuong, Analyst, ext 365
- Ninh Chu, Analyst, ext 129

## Institutional Sales and Brokerage

& Foreign Individuals

#### Head of Institutional Sales

Michel Tosto, M. Sc.  
+84 28 3914 3588 ext 102  
[michel.tosto@vcsc.com.vn](mailto:michel.tosto@vcsc.com.vn)

#### Vietnamese Sales

Dung Nguyen  
+84 28 3914 3588 ext 136  
[dung.nguyen@vcsc.com.vn](mailto:dung.nguyen@vcsc.com.vn)

## Retail & Corporate Brokerage

#### Ho Chi Minh City

Quynh Chau  
+84 28 3914 3588, ext 222  
[quynh.chau@vcsc.com.vn](mailto:quynh.chau@vcsc.com.vn)

#### Hanoi

Quang Nguyen  
+84 24 6262 6999, ext 312  
[quang.nguyen@vcsc.com.vn](mailto:quang.nguyen@vcsc.com.vn)