January 6, 2020

Power & Construction Material Analyst Le Thanh Cong

conglt@kbsec.com.vn

December Steel Output (HPG)

Another big surge in the Southern market

December construction steel consumption hits 285,000 & 2.77 million tons for 2019

— Hoa Phat Group's (HPG) December steel consumption reached 285,000 tons, increasing 41% MoM and 34% YoY. Total consumption for all of 2019 hit 2.77 million tons of construction steel (+17% YoY), of which over 265,000 tons were exported to other markets (+82% YoY). As a result, HPG's construction steel market share rose to 25.5% from 2018's 23.7%.

Strong gains in the Southern region & more than doubling tonnage from 2018

— HPG's annual tonnage of construction steel sold in the Southern region more than doubled to 478,550 tons in 2019 vs 2018's 231,760 tons. Large volumes of construction–grade steel were sold for use in both civil & construction projects. In particular, November and December steel consumption surged by 70,000–80,000 tons per month over the 30,000 ton consumption average seen in previous months and the same period last year. We attribute the strong growth in HPG's steel consumption to higher output from the Dung Quat Iron & Steel Integrated Complex. Higher outputs are supported by its ideal location in the central region and access to a deep—water port able to handle ships weighing over 200,000 tons to facilitate distribution of finished steel products to end markets. Previously, transport from Hai Duong Iron & Steel Integrated Complex took more than seven days but now the Dung Quat facility only takes about three days. In order to increase its market share in the Southern region, HPG has strengthened its distribution network by adding more warehouses and wharves.

Phase 1 trials complete for Dung Quat & over 80% of phase two near completion

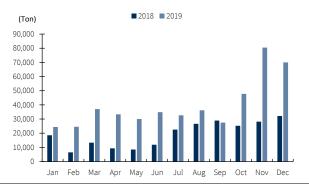
— HPG completed phase 1 of trials for the Dung Quat facilities and is near completion of phase 2 with over 80% of the trial completed. Both phases of should come into operation from the end of 2Q20 and HPG plans to sell 3.6 million tons of construction steel in 2020 or an increase of 30% YoY. Specifically, HPG targets 1 million tons of construction steel to be sold in the Southern region to more than double the annual tonnage seen in 2019 and boost its market share in the south to about 30% from 2019's 14%. Given the advantages of the Dung Quat production facilities, we believe HPG will be able to meet this ambitious goal.

Fig 1. HPG - Nationwide construction steel consumption



Source: HPG, KBSV Research

Fig 2. HPG - Southern region construction steel consumption



Source: HPG, KBSV Research

2

KB SECURITIES VIETNAM RESEARCH

Head of Research – Nguyen Xuan Binh

binhnx@kbsec.com.vn

Macro/Strategy

Head of Macro & Strategy - Tran Duc Anh

anhtd@kbsec.com.vn

Macro Analyst - Thai Thi Viet Trinh

trinhttv@kbsec.com.vn

Market Strategist - Le Anh Tung

tungla@kbsec.com.vn

Equity (Hanoi)

Head of Equity Research (Hanoi) – Duong Duc Hieu

hieudd@kbsec.com.vn

Information Technology & Logistics Analyst - Nguyen Anh Tung

tungna@kbsec.com.vn

Property Analyst - Pham Hoang Bao Nga

ngaphb@kbsec.com.vn

Power & Construction Material Analyst - Le Thanh Cong

conglt@kbsec.com.vn

Financials Analyst - Nguyen Thi Thu Huyen

huyenntt@kbsec.com.vn

Equity (Ho Chi Minh)

Head of Equity Research (Ho Chi Minh) - Harrison Kim

harrison.kim@kbfg.com

Consumer & Retailing Analyst - Dao Phuc Phuong Dung

dungdpp@kbsec.com.vn

Fisheries & Pharmaceuticals Analyst - Nguyen Thanh Danh

danhnt@kbsec.com.vn

Oil & Gas & Chemicals Analyst - Nguyen Vinh

vinhn@kbsec.com.vn

Research Marketing

Korea Marketing Analyst – Seon Yeong Shin

shin.sy@kbsec.com.vn

KB SECURITIES VIETNAM (KBSV)

Head Office:

Levels G, 2 & 7, Sky City Tower, 88 Lang Ha Street, Dong Da District, Hanoi, Vietnam Tel: (+84) 24 7303 5333 – Fax: (+84) 24 3776 5928

Hanoi Branch:

Level 1, VP Building, 5 Dien Bien Phu, Ba Dinh District, Hanoi, Vietnam

Tel: (+84) 24 7305 3335 - Fax: (+84) 24 3822 3131

Ho Chi Minh Branch:

Level 2, TNR Tower Nguyen Cong Tru, 180–192 Nguyen Cong Tru Street, District 1, HCMC, Vietnam Tel: (+84) 28 7303 5333 - Fax: (+84) 28 3914 1969

Saigon Branch:

Level 1, Saigon Trade Center, 37 Ton Duc Thang, Ben Nghe Ward, District 1, HCMC, Vietnam

Tel: (+84) 28 7306 3338 - Fax: (+84) 28 3910 1611

CONTACT INFORMATION

Institutional Client Center: (+84) 28 7303 5333 – Ext: 2656 Private Customer Care Center: (+84) 24 7303 5333 – Ext: 2276

Email: ccc@kbsec.com.vn Website: www.kbsec.com.vn

Investment ratings & definitions

Investment Ratings for Stocks

(based on expectations for absolute price gains over the next 6 months)

Buy:	Hold:	Sell:
+15% or more	+15% to -15%	-15% or more

Investment Ratings for Sectors

(based on expectations for absolute price gains over the next 6 months)

Positive:	Neutral:	Negative:
Outperform the market	Perform in line with the market	Underperform the market

Opinions in this report reflect the professional judgment of the research analyst(s) as of the date hereof and are based on information and data obtained from sources that KBSV considers reliable. KBSV makes no representation that the information and data are accurate or complete and the views presented in this report are subject to change without prior notification. Clients should independently consider their own particular circumstances and objectives and are solely responsible for their investment decisions and we shall not have liability for investments or results thereof. These materials are the copyright of KBSV and may not be reproduced, redistributed or modified without the prior written consent of KBSV. Comments and views in this report are of a general nature and intended for reference only and not authorized for use for any other purpose.