# **H.G. INFRA ENGINEERING**

## Scaling the growth highway

India Equity Research | Infrastructure - Construction

We recently visited H.G. Infra Engineering's (HG) Udaipur-Chittorgarh and Chittorgarh-Gulabpura road project sites. We also interacted with the management to gain insights into the projects' execution trajectory (see photographs inside) and understand the company's future growth plans. Having commenced operations as a partnership firm executing small road projects around Jodhpur, HG has rapidly scaled up—currently present in more than five states and posted ~INR14bn turnover in FY18. A robust order book (book-to-bill of ~3.5x at Q1FY19 end), healthy execution record, lean working capital cycle (76 days at FY18 end) and strong balance sheet (0.3x debt:equity) are key positives. 'Not Rated'.

#### Strong execution momentum

HG is working as a sub-contractor in two adjoining NHAI road projects in the Udaipur-Gulabpura stretch—Udaipur to Chittorgarh project for Tata Projects (TPL) worth ~INR4.8bn and Chittorgarh to Gulabpura project for IRB Infra worth ~INR7.1bn. These projects contribute around 23% to the company's current order book (~INR53bn); hence, revenue run rate on these projects is key for top-line growth. Work is underway in full swing on the projects and management expects them to be completed within the scheduled time.

#### Maiden HAM project to take off

While HG primarily focuses on the EPC space (and intends to continue to do so), it has recently bagged a NHAI HAM project worth ~INR5.2bn (Gurgaon-Sohna Package II). The project has achieved financial closure and documents have been submitted to NHAI. HG expects to receive the appointed date in November 2018 post completion of 80% land acquisition (currently ~75%). The equity requirement for this project is ~INR0.7bn, which is unlikely to strain the company's balance sheet.

#### Outlook and valuations: Well placed; 'Not Rated'

Strong execution track record, burgeoning order book and healthy balance sheet are key positives for HG. We believe, the stock's performance will be driven by further expansion of order book and a pick-up in execution. At the current price of INR229, the stock is trading at 17.7x FY18 earnings. The stock is **'Not Rated'**.

#### **Financials** Year to March FY18 FY16 FY17 FY15 Revenues 3,352 7,124 10,560 13,927 EBITDA 439 781 1.244 2,081 Adj. profit 92 302 534 843 Dilu.EPS (INR) 6.0 16.7 29.6 12.9 Dilu.P/E(x)37.8 13.7 7.7 17.7 EV/EBITDA (x) 9.6 6.5 4.6 8.0 ROAE (%) 11.2 29.1 35.7 23.5

delweiss Research is also available on www.edelresearch.com, loomberg EDEL <GO>, Thomson First Call, Reuters and Factset.



EDELWEISS RATINGS		
Absolute Rating	NOT RATED	
MARKET DATA (R: HGIN.BO	D, B: HGINFRA IN	)
CMP	: INR 229	
Target Price	: NA	
52-week range (INR)	: 356 / 219	
Share in issue (mn)	: 65.2	
M cap (INR bn/USD mn)	: 15 / 205	
Avg. Daily Vol. BSE/NSE ('00	0): 317.1	

#### SHARE HOLDING PATTERN (%)

Current	Q4FY18	Q3FY18
73.7	73.7	NA
17.3	17.2	NA
0.4	0.0	NA
8.6	9.1	NA
d shares e)	:	NIL
	73.7 17.3 0.4 8.6 d shares	73.7     73.7       17.3     17.2       0.4     0.0       8.6     9.1       d shares     :

#### **RELATIVE PERFORMANCE (%)**

	Sensex	Stock	Stock over Sensex
1 month	(3.8)	(5.9)	(2.1)
3 months	3.2	(20.0)	(23.2)
12 months	15.4	(16.5)	(31.9)

Parvez Akhtar Qazi +91 22 4063 5405 parvez.qazi@edelweissfin.com

September 24, 2018

#### Execution of Udaipur-Gulabpura stretch road projects in full swing

HG is executing two adjoining packages in the Udaipur-Gulabpura stretch; these are the Udaipur-Chittorgarh and the Chittorgarh-Gulabpura projects which were awarded to TPL and IRB, respectively, by NHAI, and were then subcontracted by the respective companies to HG.

The total length of the two stretches is ~140km. Of the total 280km (140km both ways), ~80km comprises rigid pavement (concrete) and the balance flexible pavement (bituminous).

#### Udaipur-Chittorgarh stretch

**Details of the project**: This project involves six laning of the Udaipur-Chittorgarh section of NH-76. This 63km stretch was awarded to TPL in September 2016 and TPL then subcontracted this to HG. The appointed date for this project was July 2017. The total project value for HG is ~INR4.8bn.

**Work done till date**: HG has completed ~35% of the project. Currently, application of the final bituminous concrete (BC) layer is pending (which will be done in the end at one go), apart from construction of the underpasses, bridges and approaches to the same. Land acquisition is almost entirely complete, and hence, no delays in execution are anticipated. Overall, management expects the project to be complete by September 2019 (within the stipulated time frame).



#### Fig. 1: Construction of flyover (part of the project)

Source: Company, Edelweiss research

## Fig. 2: Construction of approach to flyover



Source: Company, Edelweiss research

Fig. 3: Paving of Wet Mix Macadam (WMM) layer



Source: Company, Edelweiss research

#### Fig. 4: Compacting of WMM layer



Source: Company, Edelweiss research

#### Chittorgarh–Gulabpura stretch

**Details of the project**: This project involves six laning of the Chittorgarh-Gulabpura section of NH-79. This 75km stretch was originally awarded to IRB in September 2016, which then subcontracted it to HG. The appointed date for this project was in November 2017. The total project value for HG is ~INR7.1bn.

**Work done till date**: HG has completed ~25% of the project. Currently, application of the final bituminous concrete (BC) layer is pending (which will be done in the end at one go), apart from construction of underpasses, bridges and approaches to the same. Land acquisition is also almost 100% complete, and hence, no delays in execution are anticipated. Overall, management expects the project to be completed by November 2019 (within the stipulated construction period).



#### Fig. 5: Stretch with lanes at different stages of completion

Source: Company, Edelweiss research

# H.G. Infra Engineering



Source: Company, Edelweiss research

Fig. 7: Compacting of GSB layer



Source: Company, Edelweiss research

We also visited the project camp site and reinforced concrete cement (RCC) plant in this stretch to gain an understanding about equipments used.

### Fig.8: Equipment at the project camp site



Source: Company, Edelweiss research

# Fig. 9: RCC plant (capacity of ~60 cubic meters per hour)



Source: Company, Edelweiss research

#### **Highlights of management interaction**

We met Mr. Harendra Singh (Promoter, CMD) and Mr. Raja Datta (Chief Operating Officer). Following were the key highlights of the interaction:

- **Pre-qualification (PQ)**: HG (in its individual capacity) is currently prequalified to bid for EPC projects up to INR11.2bn and HAM projects up to INR16.8bn.
- **EBITDA margin**: The company posted EBITDA margin of ~15% in FY18. This has increased from ~11% in FY16, primarily on account of investments in manpower, equipment and processes. Backward integration has also been done to the extent possible.

Another reason for margin expansion is the geographical clustering of projects; smaller projects adjoining larger projects are taken up to maximise synergies. Mobilisation expense comes down when adjacent projects are taken up, resulting in margin expansion.

- Order book: HG had an order backlog of ~INR53bn at Q1FY19 end, of which 11% was HAM projects and 89% were EPC projects.
- Sub-contracting: HG used to sub-contract around 15-20% of all its work to other contractors. However, this has now reduced by ~5-7% as it prefers to ensure quality work by executing projects itself.
- **Revenue source**: Earlier, around 65% of revenue was from projects sub-contracted to HG by other contractors such as IRB, L&T, etc., and the balance 35% was from prime contracting i.e., projects received directly from NHAI, MoRTH, etc. However, this trend has now reversed and now a significant proportion of revenue is coming from projects directly awarded by government agencies.
- Focus on EPC: Though the company has bid for HAM projects and was recently awarded a ~INR5.2bn HAM project, it has always focused on EPC projects and intends to continue to do so.
- **Status of HAM project**: HG has achieved financial closure of its HAM project at 9.85% interest rate from Tata Cleantech Capital, and has submitted the documents to NHAI. 75% of land has been acquired as on date and HG expects to receive the appointed date by November post completion of 80% land acquisition.

The project is expected to have EPC EBITDA margin of ~15% and requires INR720mn of equity, which is unlikely to strain the company's balance sheet.

While the company's bid was for an annual O&M cost of INR40mn (in the first year of operations), it expects to incur close to INR30mn.

#### • FY19 guidance

- Order Intake: INR25bn plus (in addition to the INR11.5bn orders received in Q1FY19).
- o Revenue: INR20bn plus (INR4.5bn executed in Q1FY19).
- Revenue CAGR: 30% over the next three years.
- Order book at FY19 end: INR60bn plus.
- Debt at FY19 end: INR2bn with an interest cost run rate of ~INR100mn per quarter.

- Capex: Management stated that the period of high intensity capex was over and capex in balance FY19 will be ~INR300mn.
- Bid pipeline: HG expects significant project awarding from NHAI over the next few months in the run up to the election. It expects EPC mode to constitute 80% of project awards, HAM to constitute 15% and Toll-Operate-Transfer (ToT) ~5%. Tenders worth ~INR570bn are expected to be invited shortly (for Vadodara-Gurgaon and Kandla-Bhatinda projects), which HG is likely to participate in.

HG will also evaluate increasing its presence in other sectors such as water supply, metro rail, airport development and railways, where it perceives large opportunities.

Management indicated that it will focus on NHAI projects rather than projects awarded by state agencies such as MSRDC, as funding is not likely to be a risk when it comes to NHAI.

- Equity partner for HAM project: The company is in the process of identifying a suitable equity partner for its current as well as potential HAM projects. This will enable it to maintain a healthy balance sheet and focus on its core execution capabilities. HG expects a total equity requirement of ~INR2.4bn for its HAM portfolio (current HAM project plus the potential addition of a new ~INR10bn HAM project). This amount is not likely to strain the balance sheet.
- Systems and processes to support growth: Management is setting up the necessary systems and processes to support HG in its next leg of growth. It has implemented SAP and is in the process of fitting GPS-enabled tools in all its equipment so that their movement, utilisation, etc., can be tracked on a real-time basis.

# Financial Statements (Standalone)

Income statement				(INR mn)
Year to March	FY15	FY16	FY17	FY18
Income from operations	3,352	7,124	10,560	13,927
Direct costs	2,668	5,883	8,804	10,937
Employee costs	207	299	408	761
Other expenses	38	161	104	148
Total operating expenses	2,913	6,344	9,316	11,847
EBITDA	439	781	1,244	2,081
Dep. and amortisation	171	183	256	539
EBIT	268	597	988	1,542
Less: Interest Expense	158	160	189	401
Add: Other income	25	24	34	47
Add: Prior period items	0	0	0	0
Add: Exceptional items	0	0	0	0
Profit before tax	135	461	834	1,188
Less: Provision for Tax	43	159	300	345
Reported Profit	92	302	534	843
Less: Prior Period (Net of Tax)	-	-	0	0
Less: Excep. Items (Net of Tax)	0	0	0	0
Adjusted Profit	92	302	534	843
No. of Share outs. (mn)	15	18	18	65
Adjusted Basic EPS	6.0	16.7	29.6	12.9
Dilu. sha. outstanding (mn)	15	18	18	65
Adjusted Diluted EPS	6.0	16.7	29.6	12.9
Adjusted Cash EPS	16.3	26.6	43.2	20.6
Dividend per share (DPS)	0.0	0.0	0.0	0.5
Dividend Payout Ratio (%)	0.0	0.0	0.0	3.9

#### Common size metrics- as % of net revenues

Year to March	FY15	FY16	FY17	FY18
Operating expenses	86.9	89.0	88.2	85.1
EBITDA margins	13.1	11.0	11.8	14.9
Depreciation	5.1	2.6	2.4	3.9
Interest expenditure	4.7	2.2	1.8	2.9
Other income	0.8	0.3	0.3	0.3
Тах	1.3	2.2	2.8	2.5
EBIT margins	8.0	8.4	9.4	11.1
Adjusted profit margins	2.8	4.2	5.1	6.1

#### Annualised growth metrics (%)

Year to March	FY15	FY16	FY17	FY18
Revenues	(24.6)	112.5	48.2	31.9
EBITDA	(13.2)	77.7	59.4	67.2
РВТ	(47.7)	241.9	80.8	42.4
Adjusted Profit	(46.3)	227.3	77.0	57.7
EPS	(46.3)	177.0	77.0	(56.4)

Balance Sheet				(INR mn)
As on 31st March	FY15	FY16	FY17	FY18
Share capital	153	180	180	652
Reserves & Surplus	692	1048	1581	4757
Shareholders' funds	844	1,228	1,761	5,409
Long term borrowings	155	284	635	1,247
Short term borrowings	598	943	1,402	2,793
Total Borrowings	754	1,227	2,036	4,040
Long Term Lia. & Provisions	91	1	-	1
Deferred Tax Liability (net)	(1)	(10)	(23)	(61)
Sources of funds	1,687	2,446	3,775	9,388
Gross Block	1,488	1,984	3,007	4,897
Net Block	836	1,161	2,041	4,114
Capital work in progress	0	48	7	86
Intangible Assets	1	1	2	5
Total Fixed Assets	836	1,210	2,051	4,205
Non current investments	1	-	-	-
Cash and cash equivalents	14	269	483	2,289
Inventories	218	435	492	1,068
Sundry Debtors	419	1,391	1,838	4,343
Loans & Advances	415	39	7	-
Other Current Assets	345	640	828	2,879
Total Curr. Assets (ex cash)	1,397	2,505	3,166	8,289
Trade payable	198	702	1,165	3,281
Oth. Cur.Liab.&Short Term Pro.	362	836	759	2,113
Total Curr. Liab. & Provisions	561	1,538	1,924	5,395
Net Current Assets (ex cash)	836	967	1,242	2,894
Uses of funds	1,687	2,446	3,775	9,388
Book Value per share (INR)	55	68	98	83

Free cash flow				
Year to March	FY15	FY16	FY17	FY18
Reported profit	92	302	534	843
Add: Depreciation	171	183	256	539
Interest (Net of Tax)	108	105	121	284
Others	(124)	(110)	(133)	(356)
Less: Changes in W. C.	96	221	276	1,652
Operating cash flow	152	259	502	(341)
Less: Capex	121	546	983	1,972
Free cash flow	31	(287)	(482)	(2,313)

Cash flow metrices				
Year to March	FY15	FY16	FY17	FY18
Operating cash flow	152	259	502	(341)
Financing cash flow	31	501	809	2,475
Investing cash flow	(121)	(545)	(983)	(1,972)
Net cash Flow	62	215	327	162
Capex	(121)	(546)	(983)	(1,972)

# Infrastructure - Construction

#### Profitability and liquidity ratios

Year to March	FY15	FY16	FY17	FY18
ROAE (%)	11.2	29.1	35.7	23.5
ROCE (%)	18.2	30.0	32.7	24.0
Current Ratio	2.5	1.8	1.9	2.0
Debtors (days)	39	46	56	81
Inventory Days	29	20	19	26
Interest Coverage Ratio	1.7	3.7	5.2	3.8
Avg. working capital t/o (x)	4.3	6.8	7.1	4.0
Avg. capital turnover ratio (x)	2.1	3.4	3.4	2.1
Net Debt/Equity	0.9	0.8	0.9	0.3
Debt/Equity	0.9	1.0	1.2	0.7
Payable days	79	64	70	120
Cash conversion cycle	(11)	3	5	(13)
Debt/EBITDA	1.7	1.6	1.6	1.9

Operating ratios				
Year to March	FY15	FY16	FY17	FY18
Total asset turnover	2.1	3.4	3.4	2.1
Fixed assets t/o (x)	4.0	7.1	6.6	4.5
Equityturnover	4.1	6.9	7.1	3.9
Valuations parameters				
Year to March	FY15	FY16	FY17	FY18
Adjusted Diluted EPS (INR)	6.0	16.7	29.6	12.9
Y-o-Y growth (%)	(46.3)	177.0	77.0	(56.4)
Adjusted Cash EPS (INR)	16.3	26.6	43.2	20.6
Diluted Price to Earnings Ratio (	37.8	13.7	7.7	17.7
Price to Book Ratio (P/B) (x)	4.1	3.4	2.3	2.8
Enterprise Value / Sales (x)	1.3	0.7	0.5	1.2
Enterprise Value / EBITDA (x)	9.6	6.5	4.6	8.0
Dividend yield (%)	0.0	0.0	0.0	0.2

Edelweiss Securities Limited, Edelweiss House, off C.S.T. Road, Kalina, Mumbai – 400 098. Board: (91-22) 4009 4400, Email: research@edelweissfin.com

Aditya Narain

Head of Research

aditya.narain@edelweissfin.com

#### Coverage group(s) of stocks by primary analyst(s): Infrastructure - Construction

Ahluwalia Contracts, Ashoka Buildcon, Capacit'e Infraprojects Limited, Hindustan Construction Co., J Kumar Infraprojects, KNR Constructions, NBCC, Nagarjuna Construction Co, PNC Infratech, Sadbhav Engineering, Simplex Infrastructures Ltd

Recent Res	earch			
Date	Company	Title	Price (INR)	Recos
14-Sep-18	NBCC	HSCC acquisition to expand bouquet of offerings; Company Update	d 69	Hold
05-Sep-18	Construction	Road sector: Changing lane Sector Update	es;	
31-Aug-18	Ahluwalia Contracts	On track to achieve growth guidance; <i>Visit Note</i>	n 313	Buy

Distribution of Ratings / Market Cap							
Edelweiss Research Coverage Universe						Rating Interpretation	
		Buy	Hold	Reduce	Total	Rating	Expected to
Rating Distribution* * 1stocks under review		161	67	11	240	Buy	appreciate more than 15% over a 12-month period
> 50bn		Between 10bn and 50 bn			< 10bn	Hold	appreciate up to 15% over a 12-month period
Market Cap (INR)	156	62			11	Reduce	depreciate more than 5% over a 12-month period

#### DISCLAIMER

Edelweiss Securities Limited ("ESL" or "Research Entity") is regulated by the Securities and Exchange Board of India ("SEBI") and is licensed to carry on the business of broking, depository services and related activities. The business of ESL and its Associates (list available on www.edelweissfin.com) are organized around five broad business groups – Credit including Housing and SME Finance, Commodities, Financial Markets, Asset Management and Life Insurance.

This Report has been prepared by Edelweiss Securities Limited in the capacity of a Research Analyst having SEBI Registration No.INH200000121 and distributed as per SEBI (Research Analysts) Regulations 2014. This report does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Securities as defined in clause (h) of section 2 of the Securities Contracts (Regulation) Act, 1956 includes Financial Instruments and Currency Derivatives. The information contained herein is from publicly available data or other sources believed to be reliable. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in Securities referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. The investment discussed or views expressed may not be suitable for all investors.

This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ESL and associates / group companies to any registration or licensing requirements within such jurisdiction. The distribution of this report in certain jurisdictions may be restricted by law, and persons in whose possession this report comes, should observe, any such restrictions. The information given in this report is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. ESL reserves the right to make modifications and alterations to this statement as may be required from time to time. ESL or any of its associates / group companies shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. ESL is committed to providing independent and transparent recommendation to its clients. Neither ESL nor any of its associates, group companies, directors, employees, agents or representatives shall be liable for any damages whether direct, indirect, special or consequential including loss of revenue or lost profits that may arise from or in connection with the use of the information. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein. Past performance is not necessarily a guide to future performance .The disclosures of interest statements incorporated in this report are provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. The information provided in these reports remains, unless otherwise stated, the copyright of ESL. All layout, design, original artwork, concepts and other Intellectual Properties, remains the property and copyright of ESL and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the copyright holders.

ESL shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, break down of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of the ESL to present the data. In no event shall ESL be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the ESL through this report.

We offer our research services to clients as well as our prospects. Though this report is disseminated to all the customers simultaneously, not all customers may receive this report at the same time. We will not treat recipients as customers by virtue of their receiving this report.

ESL and its associates, officer, directors, and employees, research analyst (including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the Securities, mentioned herein or (b) be engaged in any other transaction involving such Securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company/company(ies) discussed herein or act as advisor or lender/borrower to such company(ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance. ESL may have proprietary long/short position in the above mentioned scrip(s) and therefore should be considered as interested. The views provided herein are general in nature and do not consider risk appetite or investment objective of any particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with ESL.

ESL or its associates may have received compensation from the subject company in the past 12 months. ESL or its associates may have managed or co-managed public offering of securities for the subject company in the past 12 months. ESL or its associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. ESL or its associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. ESL or its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. Research analyst or his/her relative or ESL's associates may have financial interest in the subject company. ESL and/or its Group Companies, their Directors, affiliates and/or employees may have interests/ positions, financial or otherwise in the Securities/Currencies and other investment products mentioned in this report. ESL, its associates, research analyst and his/her relative may have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (i) exchange rates can be volatile and are subject to large fluctuations; (ii) the value of currencies may be affected by numerous market factors, including world and national economic, political and regulatory events, events in equity and debt markets and changes in interest rates; and (iii) currencies may be subject to devaluation or government imposed exchange controls which could affect the value of the currency. Investors in securities such as ADRs and Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Research analyst has served as an officer, director or employee of subject Company: No

ESL has financial interest in the subject companies: No

ESL's Associates may have actual / beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report.

Research analyst or his/her relative has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No

ESL has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No

Subject company may have been client during twelve months preceding the date of distribution of the research report.

There were no instances of non-compliance by ESL on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years except that ESL had submitted an offer of settlement with Securities and Exchange commission, USA (SEC) and the same has been accepted by SEC without admitting or denying the findings in relation to their charges of non registration as a broker dealer.

A graph of daily closing prices of the securities is also available at www.nseindia.com

#### Analyst Certification:

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

#### Additional Disclaimers

#### **Disclaimer for U.S. Persons**

This research report is a product of Edelweiss Securities Limited, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by Edelweiss Securities Limited only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

# Infrastructure - Construction

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Edelweiss Securities Limited has entered into an agreement with a U.S. registered broker-dealer, Edelweiss Financial Services Inc. ("EFSI"). Transactions in securities discussed in this research report should be effected through Edelweiss Financial Services Inc.

#### **Disclaimer for U.K. Persons**

The contents of this research report have not been approved by an authorised person within the meaning of the Financial Services and Markets Act 2000 ("FSMA").

In the United Kingdom, this research report is being distributed only to and is directed only at (a) persons who have professional experience in matters relating to investments falling within Article 19(5) of the FSMA (Financial Promotion) Order 2005 (the "Order"); (b) persons falling within Article 49(2)(a) to (d) of the Order (including high net worth companies and unincorporated associations); and (c) any other persons to whom it may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons").

This research report must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this research report relates is available only to relevant persons and will be engaged in only with relevant persons. Any person who is not a relevant person should not act or rely on this research report or any of its contents. This research report must not be distributed, published, reproduced or disclosed (in whole or in part) by recipients to any other person.

#### **Disclaimer for Canadian Persons**

This research report is a product of Edelweiss Securities Limited ("ESL"), which is the employer of the research analysts who have prepared the research report. The research analysts preparing the research report are resident outside the Canada and are not associated persons of any Canadian registered adviser and/or dealer and, therefore, the analysts are not subject to supervision by a Canadian registered adviser and/or dealer, and are not required to satisfy the regulatory licensing requirements of the Ontario Securities Commission, other Canadian provincial securities regulators, the Investment Industry Regulatory Organization of Canada and are not required to otherwise comply with Canadian rules or regulations regarding, among other things, the research analysts' business or relationship with a subject company or trading of securities by a research analyst.

This report is intended for distribution by ESL only to "Permitted Clients" (as defined in National Instrument 31-103 ("NI 31-103")) who are resident in the Province of Ontario, Canada (an "Ontario Permitted Client"). If the recipient of this report is not an Ontario Permitted Client, as specified above, then the recipient should not act upon this report and should return the report to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any Canadian person.

ESL is relying on an exemption from the adviser and/or dealer registration requirements under NI 31-103 available to certain international advisers and/or dealers. Please be advised that (i) ESL is not registered in the Province of Ontario to trade in securities nor is it registered in the Province of Ontario to provide advice with respect to securities; (ii) ESL's head office or principal place of business is located in India; (iii) all or substantially all of ESL's assets may be situated outside of Canada; (iv) there may be difficulty enforcing legal rights against ESL because of the above; and (v) the name and address of the ESL's agent for service of process in the Province of Ontario is: Bamac Services Inc., 181 Bay Street, Suite 2100, Toronto, Ontario M5J 2T3 Canada.

#### **Disclaimer for Singapore Persons**

In Singapore, this report is being distributed by Edelweiss Investment Advisors Private Limited ("EIAPL") (Co. Reg. No. 201016306H) which is a holder of a capital markets services license and an exempt financial adviser in Singapore and (ii) solely to persons who qualify as "institutional investors" or "accredited investors" as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Pursuant to regulations 33, 34, 35 and 36 of the Financial Advisers Regulations ("FAR"), sections 25, 27 and 36 of the Financial Advisers Act, Chapter 110 of Singapore shall not apply to EIAPL when providing any financial advisory services to an accredited investor (as defined in regulation 36 of the FAR. Persons in Singapore should contact EIAPL in respect of any matter arising from, or in connection with this publication/communication. This report is not suitable for private investors.

Copyright 2009 Edelweiss Research (Edelweiss Securities Ltd). All rights reserved