

# Asia Credit Trade Idea

## Buy Chandra Asri (B2/B+) 2015

We recommend buying the Chandra Asri (B2/B+) 2015 at a yield of 11.9%. We believe the upside on the bond is another 100bp (equivalent to 3 bond points). This is in comparison to its peers such as Evergrande (B1/BB-) 2015 at 12.8%, Star Energy(B2/B+) at 9.5%, Gajah Tunggal (B3) 2014 at 10.1%. As compared to its Chinese peers, Chandra Asri is not facing a similar level of macro policy headwinds while relative to its Indonesian industrial peers, Chandra Asri has a lower leverage. We believe the key drivers to the spread tightening are our expectation of a strong set of operating results for 1Q, which should be out in a few weeks' time, and further strengthening in balance sheet benefiting from a one-off US\$35mm tax rebate that was received in 1Q10.

**Company background:** Chandra Asri (CA) is the largest petrochemical operator in Indonesia with the only naphtha cracker. The company's range of petrochemical products include ethylene (capacity: 600ktpa), propylene (320ktpa), polyethylene (320ktpa) and styrene monomer (340ktpa). CA is 70% owned by PT Barito Pacific and 30% by Temasek. The company's near-term plans are to expand the polyethylene capacity by 30ktpa in 2011 for US\$13mm and potentially consider investing in a butadiene facility on a JV basis. CA is still evaluating the butadiene facility with a decision to be finalized later this year. The capex for a butadiene facility is US\$100mm, though should the company invest in the facility on a JV basis and with a 60-70% borrowing, the actual cash outflow from CA is likely to be in the range of US\$15-20mm over a 2 year period.

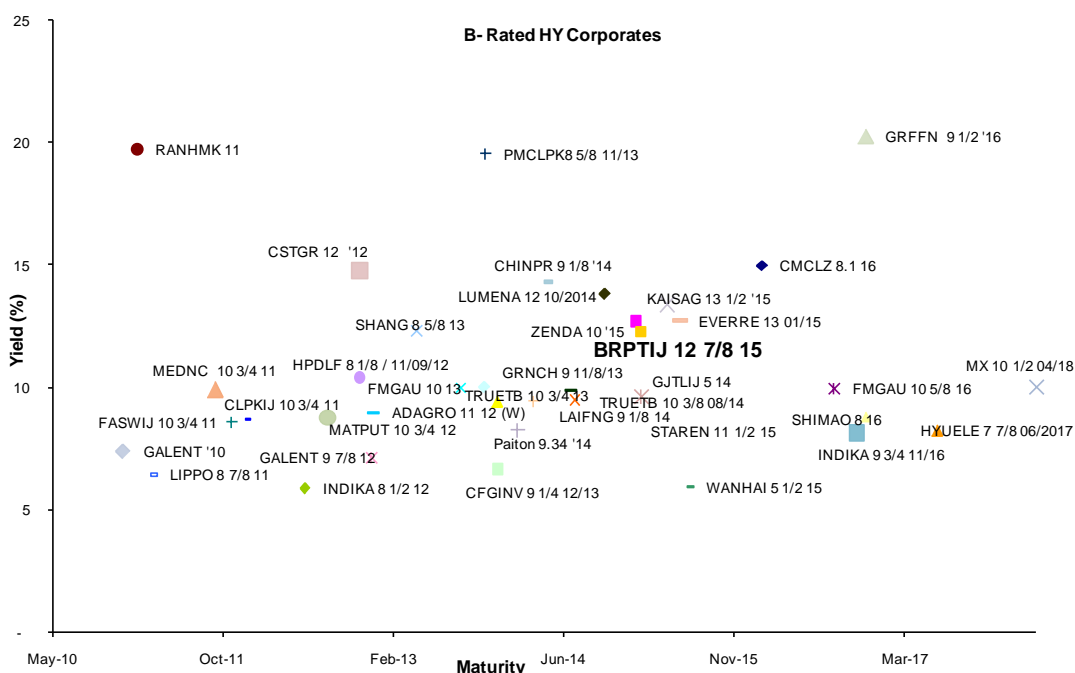
Pradeep Mohinani, CFA

+852-2536-7030

pradeep.mohinani@nomura.com

**Nomura International (HK) Ltd**

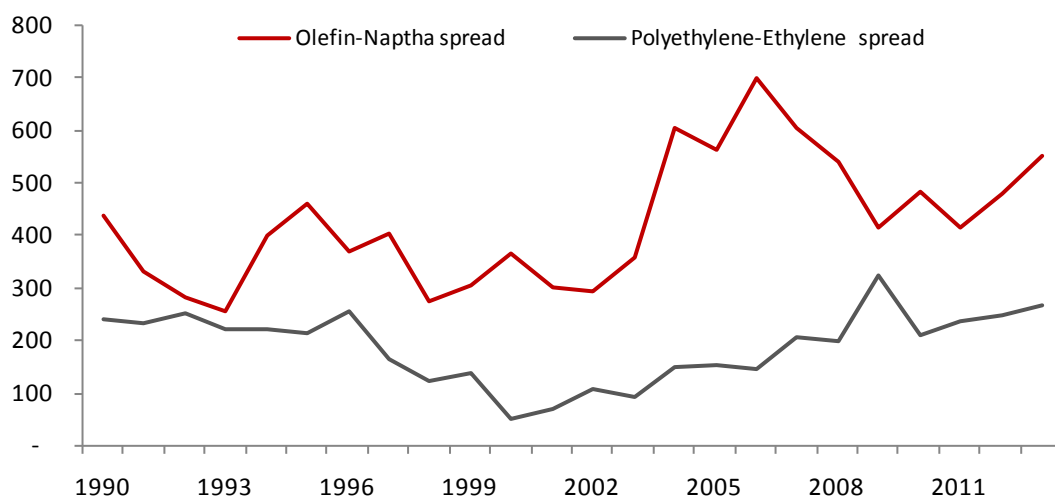
Exhibit 1. Asia HY RV



Source: Nomura

**Industry outlook:** While the regional economy is on a recovery trajectory following the global financial crisis, the petrochemical industry and in specific, the ethylene chain is facing a meaningful increase in capacity in 2010. Global capacity for ethylene is expected to increase by 8% this year or by about 10mmtpa to 143mmtpa. As compared to the increase in capacity, demand growth of 4% to 115mmt in 2010 is equivalent to 80% of the total capacity. This is the lowest take-up rate as compared to the 90-94% from 2004 to 2008 though the take-up rate should improve to 88% by 2012. Despite the increase in capacity, the current ongoing build up in inventory is, in fact, helping support margins as projected by CMAI. Nonetheless, for our projection purposes we have assumed a slight decrease in margins in 2010 as compared to 2009.

#### Exhibit 2. Asia HY RV



Source: Nomura

**Financials:** We currently project CA to generate revenues and EBITDA of US\$1.5bn and US\$100mm in 2010 as compared to respective figures of US\$1.1bn and US\$117mm in 2009. The company's credit profile should continue to remain robust with gross debt to EBITDA holding steady at 2.3x and net debt to EBITDA at 1.3x. From a cash flow perspective, our estimates show that the company is in a very comfortable position. Against the US\$100mm in EBITDA and net tax benefit of US\$10mm, the outflows include US\$37mm in interest expense, US\$18mm of working capital, US\$14mm of capex, US\$23mm reduction in debt and US\$13mm in dividends paid out. The result is a net decline in cash position of US\$10mm to US\$100mm.

**Risks:** We believe the two biggest risks to owning the CA's bonds are a change in ownership and earnings volatility in light of the increase in capacity. While CA's bonds carry a change in control (CoC) clause of both shareholders holding at least 51%, that does not prevent Temasek selling its 30% interest without breaching the CoC clause. A sale by Temasek would bring corporate governance risk into the spotlight particularly as a result of the inter-company related transactions with its sister company, Tripolyta. On the earnings front, a double-dip recession would certainly put pressure on margins and pricing which was reflected in the company's 2008 EBITDA loss of US\$90mm (which included a US\$40mm inventory writedown).

This material has been prepared by a sales and trading department of Nomura International (Hong Kong) Limited ("NIHK"), and if applicable, with the contribution of one or more of its affiliates. It is made available to you on a confidential basis by NIHK and/or its affiliates (collectively, "Nomura Group"), as the case may be. This is not a research report and commentary contained herein should not be considered to be research. NIHK is regulated by the Hong Kong Securities and Futures Commission.

This material is: (i) for your private information only, and we are not soliciting any action based upon it; (ii) not to be construed as an offer to sell or a solicitation of an offer to buy any security in any jurisdiction where such offer or solicitation would be illegal; and (iii) provided on the basis that it should not be relied upon for any purpose other than the purposes of discussion.

While all reasonable care has been taken to ensure that the information contained herein is not untrue or misleading at the time of publication, no representation, warranty or undertaking, expressed or implied, is made and no responsibility or liability is accepted by the Nomura Group and/or its directors, officers and employees as to the accuracy, completeness, merchantability or fitness for a particular purpose of the information contained herein or any other information provided by any other person in connection with the information described herein or their distribution or for the results obtained from the use of this information. Nomura Group and/or its directors, officers and employees do not accept any liability whatsoever for any loss or damage (including, without limitation, direct, indirect or consequential loss or loss of profits or loss of opportunity) suffered by you or any third party in connection with the use of this material or its content. It is being provided to you because you have requested a copy and it is not intended for investors who are unfamiliar with the relevant markets or who are unwilling or unable to bear the risks associated with any investment entered into in connection with this material.

Opinions expressed are current opinions as of the date appearing on this material only and the information, including the opinions contained herein, are subject to change without notice, and may differ from, or be inconsistent with the views of Nomura Group research analysts who publish research report. The desk analysts from the sales and trading department of the Nomura Group responsible for preparing this material have received compensation based on various factors including the Nomura Group's total revenues, a portion of which is generated by its sales and trading desks.

The Nomura Group may from time to time perform investment banking or other services (including but may not be limited to acting as advisor, manager or lender) for, or have solicited for or may solicit investment banking or other business from, companies or issuers mentioned herein and the affiliates of any such company or issuer mentioned herein (each a "Mentioned Company"). Further, the Nomura Group, and/or its officers, directors, employees and agents, including persons, without limitation, involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and buy or sell, the securities, or derivatives (including but not limited to options and futures) thereof, of any Mentioned Company. In addition, the Nomura Group may act as a market maker, principal and, or agent with respect to the buying and selling of the securities of any Mentioned Company.

NIHK does not hold an Australian financial services licence as it is exempt from the requirements to hold this licence in respect of the financial services it provides to you. Any information provided herein may have been prepared in accordance with regulatory requirements which differ from Australian laws. The securities described herein may not have been registered under the U.S. Securities Act of 1933, and, in such case, may not be offered or sold in the United States or to U.S. persons unless they have been registered under such Act, or except in compliance with an exemption from the registration requirements of such Act. Unless governing law permits otherwise, you may be required to contact a Nomura Group entity in your home jurisdiction if you want to use our services in effecting a transaction in the securities mentioned in this material.

**No part of this material may be (i) copied, photocopied, or duplicated in any form, by any means, or (ii) redistributed without our prior express consent. Further information on any of the securities mentioned herein may be obtained upon request. If this publication has been distributed by electronic transmission, such as e-mail, then such transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this material or any other damage that which may arise as a result of electronic transmission. If verification is required, please request a hard-copy version of this material.**