

# Summary on the 3<sup>rd</sup> Annual CNG – NGV Indonesia Forum 2010, 28 – 30<sup>th</sup> July 2010, Jakarta, Indonesia

## 1.0 The Forum, 28 – 29<sup>th</sup> July 2010.

This is the third annual Indonesian CNG – NGV Forum organised by All Events Group in Jakarta, Indonesia. The previous two fora were in 2008 and 2009. All three events were endorsed by ANGVA. All three events had received good support from the local and overseas NGV players. Infact the 3<sup>rd</sup> event this year saw the biggest number of participations especially from the local NGV players including key government agencies and departments.

A total of 186 delegates attend this year forum with 125 from Indonesia and 61 from overseas. A total of 19 exhibitors participated with 10 from Indonesia and 9 from overseas. Many interesting topics were presented and discussed including presentations from key Indonesian government agencies involving in the planning and implementation of the NGV programme in Indonesia.



Forum Room



One of Speaker giving presentation



Participants



Exhibitors

Presentation from the Indonesian government agencies comprises of keynote addresses by Ir. Satya W. Yudha, member of the House of Representatives of the Republic of Indonesia and also member of the Indonesian Commission VII (Energy, Research and Technology, and Environmental); Dr. Elly Sinaga, Director of Urban Transportation System Development, Ministry of Transportation; Drs. Liana Bratasida, Assistant Minister for Global Environmental Affairs & International Cooperation, Ministry of Environment; and Mr. Widjajono Partowidagdo, National Energy Council. There are already in existence various laws, regulations and initiatives (both by central and regional governments) to promote the use of natural gas as fuel for the transportation sector in Indonesia due to energy and environment concerns. Indonesia is currently importing gasoline and diesel and to keep prices low for majority of the people, government subsidies both fuels.

Among the local and overseas delegates, many of whom had also attended the previous 2 annual fora, there were general consensus that to ensure success of the NGV programme in Indonesia, there must be a strong, clear and consistent government policy on the development and promotion of NGV and one 'strong' government agency should be coordinating the development and implementation of the NGV programme in the country.

### **1.1 Meeting of Local NGV Players**

During the tea break on Day 1, several CNG refueling stations owners supplying CNG to the TransJakarta CNG Buses and also officers of the TransJakarta Bus Company took the opportunity to have a closed door meeting with Ir. Satya W. Yudha and Dr Elly Sinaga regarding the obstacles and difficulties faced by them. Among the issue discussed was the disparity between the prices of natural gas charged by PERTAMINA and PGN and the need for a clear and strong government support and policy on utilization of natural gas for the transport sector. ANGVA Executive Director, Lee Giok Seng and ANGVA Vice President and also Secretary-General of the Indonesian CNG Association, Danny Praditya, were present during the meeting.



Ir. Satya W. Yudha and Dr. Elly Sinaga (seated on the left of Ir. Satya - in yellow vest) at the close door meeting with local NGV stakeholders.

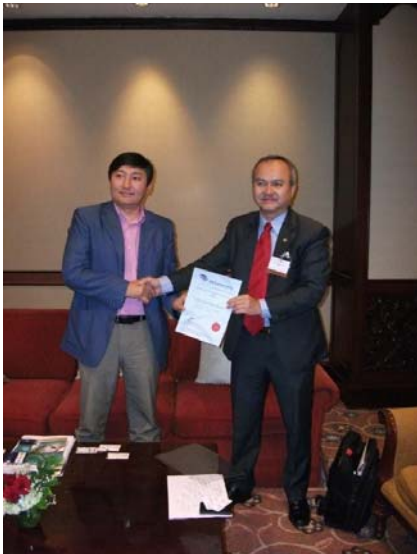
### 1.3 Meeting between ANGVA and KazTransGas LNG of Kazakhstan

In the morning of Day 1, a meeting between Mr. Zeinur A. Maitekov, General Director and Mr. Vladimir A. Utebekov, Deputy General Director of KazTransGas LNG of Kazakhstan was held between ANGVA Board members Danny Praditya, Fazal Ali Khan, Haikal Zubir and Lee Giok Seng to exchange views on the development of NGV markets worldwide and also in Kazakhstan.

Mr. Zeinur invited ANGVA members to come to Kazakhstan to participate in the development of the NGV market and industry there especially to establish NGV manufacturing and production plants. Currently there is one NGV station in Almaty with a capacity to serve 350 CNG buses. Future plan is to build 100 stations to serve around 100,000 vehicles by 2014.

Kazakhstan is at the beginning stage of developing the NGV market and industry and is looking towards Asia Pacific region for NGV experiences, expertise, technologies and equipment. Thus, KazTransGas LNG had chosen to join ANGVA as member.

At the meeting, Lee Giok Seng, Executive Director of ANGVA, officially presented the ANGVA Membership Certificate of KazTransGas LNG to Mr. Zeinur.



From left: Haikal Zubir, Zeinur Maitekov, Lee Giok Seng, Fazal Khan, Vladimir Utebokov

Lee Giok Seng handing over the ANGVA Membership Certificate to Mr. Zeinur.

## 1.4 ANGVA Networking Cocktail

In the evening of Day 1 (Wednesday, 28<sup>th</sup> July 2010), an ANGVA Networking Cocktail was organised by All Events Group on behalf of ANGVA. Many delegates took the opportunity to network and making new friends and renewing old friendships.

## 1.5 ANGVA Lecture Series

In the afternoon of Day 2, the ANGVA Lecture Series was held with the topic “Safety of NGV / CNG Station”. The lecture was given by ANGVA Vice President and also Areas Sales Manager of LMF Middle East, Mr. Fazal Ali Khan. The lecture was attended by both local and overseas delegates.

## 2.0 The Technical Tour, 30<sup>th</sup> July 2010.

On Friday, 30<sup>th</sup> July 2010, a technical tour to 3 mother stations were organised by the Organiser. Delegates were taken to the 3 CNG mother stations using the CNG Bus from TransJakarta BRT Operator. All 3 mother stations are currently supplying CNG via trailers to industrial customers as at present there are no NGV daughter stations in operation in Jakarta. However, these 3 mother stations are ready to supply CNG to NGV daughter stations when the need arises and when the price mechanism are clear and established and enough margins are provided for the operators of both mother and daughter stations.



TransJakarta CNG Bus for the Technical Tour



CNG Bus Refuelling as the Mother Station

The three CNG mother stations visited were:

**i. PT. Citra Nusantara Gemilang Mother Station.**



Trailers



Compressors



Trailers



Rows of trailers being filled with CNG

**ii. PT. Cipta Niaga Gas Mother Station.**



Filling bay and Compressors in background



Mobile Refuelling Unit



Different sizes of trailers delivering CNG from Mother Station

**iii. PT. Berkah Mirza Insani Mother Station.**



View of compressors and trailer filling bay



View of trailers, compressor and trailer filling bay