

Summary on the 2nd Annual CNG-NGV Vietnam Forum 2010, 29-31 March 2010, Ho Chi Minh City, Vietnam.

Following the success of the first CNG-NGV 2009 Forum in Ho Chi Minh City, Vietnam, All Events Group, VN Ventures and EDC co-organised the 2nd Annual CNG-NGV Vietnam Forum 2010. The three days event endorsed by ANGVA took place at New World Hotel Saigon, Ho Chi Minh City, Vietnam with the theme 'Implementing Pipeless Infrastructure for the Industrial and Public Transportation Sector'. The event was well attended by participants from various sector of NGV industry in Vietnam as well as overseas. There were around 120 people attended the event including delegates, exhibitors, sponsors and media. A total of 7 exhibitors were also present to exhibit their products. See Attachment 1 for list of sponsors.

The event commenced with ribbon cutting ceremony by Mr Bien Nguyen Thanh, The Honourable Deputy Minister of Industry & Trade of Vietnam accompanied by Mr Lee Giok Seng, Executive Director of ANGVA. It was followed by a Keynote Opening by Mr Bien Nguyen Thanh and papers presentation by invited speakers. Papers presented on the first day including updates on the mother daughter station and development of CNG in Vietnam. Besides local speakers, there were also speakers from overseas presenting on their experiences on mother daughter stations, case studies, and safety requirement in CNG transportation and mother daughter systems. See Attachment 1 for list of papers presented.

ANGVA Roundtable Session was conducted in the afternoon with the theme 'Challenging in Developing CNG Infrastructure' and facilitated by ANGVA Executive Director. Panel members were Mr Punnachai Footrakul, PTT Plc, Thailand, Mr Haikal Zubir, PETRONAS, Malaysia and Mr Danny Praditya, PT CNG, Indonesia.

Day two started with presentation from Dr. Quyen Bui Van, Chief Representative, Ministry of Science and Technology on 'Using CNG as the Alternative Fuel of Choice in Vietnam'. It was followed by presentation by other speakers on CNG safety using RFID, compression equipment and country experience in operating mother daughter system. The conference session ended in the afternoon of the second day. After lunch, an ANGVA Lecture Session with the theme 'Mother Daughter Operational Safety' was held. The lecture was given by Dr. Hien Ly, Principal Consultant, CFS International from Australia. A total of 22 participants attended this interactive lecture by Dr. Hien Ly. At the end of the lecture, participants were given certificate of attendance by ANGVA.

On the third day, a technical visit to two mother daughter stations in Ba Ria, Vung Tau Province was organised. The first station was Petrovietnam Gas South's Mother Station and the next was CNG Vietnam's Mother Station. A total of 40 delegates were involved in the visit to the two stations. Delegates were ferried in a CNG bus for the technical visit.



Cutting Ribbons and opening ceremony



Speakers' presentation and ANGVA Roundtable session



Delegates and during exhibition



Visit to Petrovietnam Gas South's Mother Station



Visit to CNG Vietnam's Mother Station

Attachment 1

List of Sponsors:

1. Raufoss Fuels Systems
2. Enric Gas Equipment Co. Ltd
3. IMW Industries Ltd
4. C. Melchers GmbH & Co
5. LMF GmbH & Co
6. Intermech
7. Viridis Technologies Pte Ltd

List of Papers presented:

1	Updates on the Mother Daughter Station in Vietnam: Forward Planning and Expansions <ul style="list-style-type: none">• Nam Tran Thanh, Director, PETROVIETNAM Gas South Joint Stock Company, Vietnam
2	Development of CNG at Vietnam in the Future <ul style="list-style-type: none">• Thuy Chu Thi Thanh, Senior Representative, CNG Vietnam
3	Operating the Largest Mother Daughter Station: Success and Challenges <ul style="list-style-type: none">• Punnachai Footrakul, Vice President – NGV Marketing Department, PTT PLC
4	Transport Gas, Not Steel – Safe and Cost Efficient Transportation of CNG on Road and by Sea <ul style="list-style-type: none">• Dipl. Ing. (FH) Frank Haberli, Director, Marketing and Sales, Raufoss Fuel Systems AS
5	Maintaining CNG as an Attractive Investment for All Players in the Value Chain – Gas Suppliers, Producers, Transporters, Stations, Vehicle Owners and Government and Government <ul style="list-style-type: none">• Muazzam Hussain CH, Executive Director, Oil & Gas Regulatory Authority Pakistan
6	Safety in CNG Transportation <ul style="list-style-type: none">• Qin Cuikun, Technology Director, Enric Gas Equipment Co. Ltd
7	Technology Advancement in a Competitive CNG Industry: A Case Study in Argentina <ul style="list-style-type: none">• Juan P. Ojanguren, Asia Pacific Regional Manager, GNC Galileo S.A
8	Advancement in the Oil Free Compression for CNG/NGV Fuelling Application <ul style="list-style-type: none">• Kirk Livingston, Senior Vice President, IMW Industries Ltd
9	Implementing the Mother Daughter Systems for Industries and CNG Stations: Highlights and Challenges <ul style="list-style-type: none">• Danny Praditya, President Director, PT Citra Nusantara Gemilang
10	Safety Requirement for Mother-Daughter Systems

	<ul style="list-style-type: none"> • Dr. Hien Ly, Principal Consultant, CFS International
11	<p>Using Compressed Natural Gas as the Alternative Fuel of Choice in Vietnam</p> <ul style="list-style-type: none"> • Dr. Nguyen Bui Van, Chief Representative- South, Ministry of Science And Technology
12	<p>Enhanced CNG Safety Using RFID</p> <ul style="list-style-type: none"> • Ian J. Shelley, Managing Director, Viridis Technologies Pte Ltd
13	<p>Towards Cleaner Fuels and Vehicles in Vietnam</p> <ul style="list-style-type: none"> • Vinh Cao Xuan, Senior Representative, Vietnam Register
14	<p>Compression Equipment for Compressed Natural Gas (CNG) Mother Stations</p> <ul style="list-style-type: none"> • Fazal Ali Khan, Area Sales Manager, LMF Middle East
15	<p>Petronas Experience in Operating the Mother Daughter System</p> <ul style="list-style-type: none"> • M Haikal Zubir, Manager, Operation & Technical Services, NGV Department, PETRONAS Dagangan

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