Warming up to all the action with more than 400 stations in the country now and Auto LPG being available in more than 150 cities already, more and more vehicle owners are converting to this Economical and Environment Friendly Fuel, paving the way for India to become one of the largest Auto LPG markets in the world in the next few years.

Low costs of infrastructure and conversion, easy availability, versatility of use and of course, an impeccable safety record make Auto LPG the only viable, un-adulterable and environment friendly alternative auto fuel in India.



Mission

Promote LPG in an integrated manner, as an alternate, gaseous, environment friendly fuel by involving all stakeholders to bring a cost effective & safe auto fuel to Indian consumers, using the best global practices

Indian Auto LPG COALITION

Fuelling a greener future

IAC, a non-profit trust, is widely recognized both Nationwide and Internationally as the nodal body for the Auto LPG Industry in India with practically all major stakeholders on board. IAC membership base is expanding rapidly and we now have members from the Oil Sector PSUs, Private LPG Marketers, Kit Suppliers, Equipment Manufacturers and Turnkey Installers in addition to a very proactive support of World LP Gas Association, USAID, ARAI and SIAM.

We have been actively organizing Seminars, Workshops and various activities for state RTO's like that for Maharashtra, Karnataka; participating at various International forums like World LPG association activities in France, USA and China and of course initiating very meaningful interactions with the leading OEs

Please visit our comprehensive website at www.iac.org.in for more details.

Economy of a diesel vehicle, Emissions of a CNG engine and Performance of a petrol engine

EVENTS



ENVIRONMENTAL LEADERSHIP AWARD



nt, Mr. Sunil s GAIN Council meeting in Nice, France in May 2007 the gathering. The car in the photograph was driver ris, 800 kms away, all the way on ALPG, in 9 hours.



IAC orga Sep 12,2





right. Mr Shinde (Transport Commissioner Maharas), Mr Desai (Reliance), Mr K Bala Krishnan (USAID), Mr M K Chaudhari (ARAI),Standing left to right Device Device the NETL) and Emobility Inter



eft to right, Mr. Curtis Do







IOC Chairman Mr Sarthak Behuria (third from left) at IAC's booth in Work LPG Forum at Shanghai. Standing to his left is Mr Mrinal Roy (GM-LPG) IOC

IAC organized LPG Kit Safety in New Delhi on Sep. 10,2006. np at IOC LPG



IAC Ru e President P.













IAC C









Ms Anumita Roy Chow with Mr S R M and Mr M K Chaudhari (Sr Dy Director









5" Annual "All Stakeholder Conference" Fuelling a greener future

Shri Balraj Bhanot - (Former Chairman CMVR chairing the session on Retrofitments









Office Bearers & Executive Committee

Vice President

ssamant@indianoil.co.in

Hony. Vice President

World LPG Association

director@araiindia.com

Chairman- OE Committee

Shrikant Marathe

Chairman Training Committee

Director- Automobile Research Association of

S Samant

Sunil Mathur

President John Joseph Sr. V P- Reliance Industries Ltd. Joseph.John@ril.com

General Secretary Suyash Gupta Managing Director CleanFUEL India Autogas Pvt. Ltd. suyash@vsnl.com

Treasurer Shishir Agrawal Managing Director- CLH Gaseous FuelApplications Pvt. Ltd. s.agrawal@shigan.net (Chairman-Projects Committee)

Member - Executive Board Amit Shah Managing Director- Ace LPG Kits (P) Ltd amitshah007@vsnl.net

Member - Executive Board S K Hazra Managing Director-Aegis Logistics Ltd. skhazra@aegisindia.com

Member - Executive Committee Rajiv Chohan Managing Director Shell Gas (LPG) India Private Limited rajiv.chohan@shelllpgindia.com

Member - Executive Committee V N Diwakar Vice President Business Development and Special Projects SHV Energy Private Limited diwakar@supergas.com











India.

Member - Executive Board K. Balakrishnan, Regional Director United States-Asia Environment Partnership, US Embassy, Chanakyapuri, New Delhi kbalakrishnan@usaid.gov

Dy. General Manager- Indian Oil Corporation Ltd

Founder Patron Balraj Bhanot (Former Chairman, CMVR Technical Committee & Former Director,ARAI) bbhanot@gmail.com



Member - Executive Committee Pradeep Rungta Director Vialle Alternative Fuel Systems (P) Ltd vialle@vialle.co.in

Member - Executive Committee A K Goel Bharat Petroleum Corporation Ltd goelak1972@bharatpetroleum.in



















More than 150 Cities & Towns Covered with an ALDS Network of over 400 stations

Agra Ahmedabad Ajmer Alwaye Amreli Anand Anantpur Angamaly Ankleshwar Aurangabad Bangalore **Bhilwara** Bilaspur Bilimora Bhayander Bhopal Chandigarh Chandrapur Changanasserry Changarmkulam Chennai Chennarayapatna Cherthala Chiplun Cochin Coimbatore Dahod Deesa Delhi Dharmaj Dhule Durg Ernakulam Erode Gandhidham Gandhinagar Goa Guntur Gulbarga

Gwalior Hyderabad Ichalkaranji Indore Jaipur Jabalpur Jalgaon Jamnagar Junagarh Kalyan Kanjirappallay Kanpur Khedshivapur Kishangarh Khopoli Kozhikode Kodimatha Kolhapur Kolkata Korba

Korukkupet Kota Kotakkal Kottarakara Kottayam Kottivakkam Lucknow Ludhiana Madurai Mangalore Mehsana Mirai Morbi Mallapuram Mumbai Mysore Nadiad

Nagpur

Nalgonda

Namakkal

Nasik Nathdwara Navi Mumbai Navsari Nizamabad Palakkad Palanpur Pallikaranai Pathanamthitta Perumbavoor Piravom Pune Puttur Raipur Raigarh Raikot Ratnagiri Sabarkhantha Satara Secundrabad

Shirdi Solapur Surat Surendranagar Thane Thiruvalla Thriprayar Thrissur Tirupati Tirupur Trivandrum Ulhasnagar Vadodara Vasai Vijapur Vijaynagram Vishakhapatnam Warangal Yavatmal

For latest listings, please visit IAC website at www.iac.org.in

Why LPG-as an alternative fuel?

- LPG impacts greenhouse emissions less than any other fossil fuel.
- LPG is a clean burning, high octane and an environment friendly fuel.

Guwahati

- In one of the studies, findings state that LPG vehicles emit significantly less pollution than their diesel and petrol fuel counterparts. Compared to Petrol, LPG produces;
 - Up to 15% less greenhouse gas
 - Up to 50% less particulates
 - Up to 60% less CO
 - Up to 33% less NO

Virtually Zero Evaporative emissions of hydrocarbons Up to 80% less air toxics like benzene and 1,3 butadiene A brief comparison of vehicular emissions of Auto LPG vis-à-vis Petrol and Diesel is:

Auto LPG Emissions*

Compared to Petrol	Compared to Diesel
75% less Carbon Monoxide	90% less Particulates
85% less Hydrocarbons	90% less Oxides of Nitrogen
40% less Oxides of Nitrogen	70% less Ozone forming potential
87% less Ozone forming potential	60% less Carbon Monoxide
10% less Carbon Dioxide	

* Based on tests undertaken at the independent Millbrook Vehicle Emissions Laboratories (UK) in 1998 and 1999.

Member



WORLD LP GAS ASSOCIATION

Advantages of ALPG

- Can be used in trucks, buses, LCV's, MUV's, passenger cars, three wheelers and two wheelers.
- Can be easily transported and stored in stand-alone facilities.
- LPG is pressurized as 5-7 bars as against a minimum of 200 bars for CNG, which makes it safe and conventional fuel.
- The automotive use for LPG has an excellent safety record and various crash tests and fire tests proved that owing to the strength and integrity of the fuel tank, it is safer than petrol and at par with diesel.
- Extremely Low Infrastructural costs in comparison to other available alternative fuels.
- Low costs of conversion in comparison to other available alternative fuels.
- LPG fuel systems are sealed and evaporative losses are negligible.
- No possibility of theft/pilferage.
- Better Engine Life as a result of lesser acids and carbon deposits.

Indian Auto LPG Coalition T-33, Okhla, Phase - II,New Delhi - 110 020 Ph. : +91-11-4060 0000 Fax : +91-11-4143 5373 http://www.iac.org.in

Visit IAC at www.iac.org.in. Fill in the application form on-line and submit with details. Our representative would contact to assist you in joining IAC!!

Auto LPG