# CAIRN INDIA LIMITED 4th Floor | Vipul Plaza | Suncity | Sector 54 | Gurgaon | India - 122 002 T: +91 124 459 3000 www.cairnindia.com



For Immediate Release

2 October, 2011

### Sri Lanka Frontier Exploration Drilling Campaign

#### **Discovery Notification**

Cairn Lanka (Pvt) Limited, a wholly owned subsidiary of Cairn India Limited, has notified the appropriate authorities in the Government of Sri Lanka of a Gas Discovery in the CLPL-Dorado-91H/1z well, drilled in a water depth of 1354m, located in the block SL 2007-01-001, Mannar Basin, Sri Lanka. Cairn Lanka (Pvt) Limited is the Operator and has a 100% participating interest in the block.

A gross 25m hydrocarbon column in a sandstone between the depths of 3043.8-3068.7m MD has been interpreted from log and MDT data to be predominantly gas bearing with some additional liquid hydrocarbon potential. Further drilling will be required to establish the commerciality of the discovery.

The CLPL-Dorado-91H/1z well is the first well to be drilled in Sri Lanka in 30 years and the first well to discover hydrocarbons in the country.

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#### Cairn India Limited Fact Sheet

On 9 January 2007, Cairn India Limited was listed on the Bombay Stock Exchange and the National Stock Exchange of India. Cairn Energy PLC currently holds a 52.1% shareholding in Cairn India Limited. Cairn India is headquartered in Gurgaon in the National Capital Region, with operational offices in Tamil Nadu, Gujarat, Andhra Pradesh, Rajasthan and Sri Lanka.

Cairn India is primarily engaged in the business of oil and gas exploration, production and transportation. Average daily gross operated production was 149,103 boe in FY2011. The Company sells its oil to major refineries in India and its gas to both PSU and private buyers.

The Company has a world-class resource base, with interest in nine blocks in India and one in Sri Lanka. Cairn India's resource base is located in three strategically focused areas namely one block in Rajasthan, three on the west coast of India and six on the east coast of India, including one in Sri Lanka.

The blocks are located in the Barmer Basin, Krishna-Godavari Basin, the Palar-Pennar Basin, the Kerala-Konkan Basin, the Cambay Basin, the Mumbai Offshore Basin and the frontier Mannar Basin. Cairn Lanka holds a 100% participating interest in the Mannar block in Sri Lanka.

Cairn India's focus on India has resulted in a significant number of oil and gas discoveries. Cairn made a major oil discovery (Mangala) in Rajasthan in the north west of India at the beginning of 2004. To date, twenty five discoveries have been made in the Rajasthan block RJ-ON-90/1.

In Rajasthan, Cairn India operates Block RJ-ON-90/1 under a PSC signed on 15 May, 1995. The main Development Area (1,859 km²), which includes Mangala, Aishwariya, Raageshwari and Saraswati is shared between Cairn India and ONGC, with Cairn India holding 70% and ONGC having exercised their back in right for 30%. The Operating Committee for Block RJ-ON-90/1 consists of Cairn India and ONGC.

Further Development Areas (430 km²), including the Bhagyam and Shakti fields and (822 km²) comprising of the Kaameshwari West Development Area, is also shared between Cairn India and ONGC in the same proportion. The Mangala, Bhagyam and Aishwariya (MBA) fields have gross recoverable oil reserves and

resources of over 1 billion barrels, which includes proved plus probable (2P) gross reserves and resources of 656 mmboe with a further 300 mmboe or more of EOR resource potential. The MBA fields will contribute more than 20% of India's domestic crude production when they reach the currently approved plateau rate of 175,000 bopd. The total resource base supports a vision to produce 240,000 bopd, (equivalent to a contribution of approximately 30% of India's current domestic crude production), subject to further investments and regulatory approvals.

In Andhra Pradesh and Gujarat, Cairn India on behalf of its JV partners operates two processing plants, 11 platforms and more than 200 km of sub-sea pipelines with a production of approximately 45,000 bopd.

India currently imports more than 2.4 million bopd of crude oil. The domestic crude oil production is approximately 0.7 million bopd of which approximately 170,000 bopd comes from the Cairn India operated assets (Ravva, CB/OS-2 and the RJ-ON-90/1).

For further information on Cairn India Limited and Cairn Lanka (Private) Limited see www.cairnindia.com & www.cairnlanka.com

#### **CAIRN INDIA LIMITED**

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| Corporate Glossary |                                    |
|--------------------|------------------------------------|
| Cairn India/       | Cairn India Limited and/or its     |
| CIL                | subsidiaries as appropriate        |
| Company            | Cairn India Limited                |
| Cairn Lanka        | Refers to Cairn Lanka (Pvt) Ltd, a |
|                    | wholly owned subsidiary of Cairn   |
|                    | India                              |
| Cairn              | Refers to Cairn Energy PLC         |
|                    | and/or its subsidiaries (including |
|                    | Cairn India), as appropriate       |
| CY                 | Calendar Year                      |
| DoC                | Declaration of Commerciality       |
| E&P                | Exploration and Production         |
| EBIT               | Earnings before Interest and Tax   |
| FY                 | Financial Year                     |
| GBA                | Gas Balancing Agreement            |
| Gol                | Government of India                |
| Group              | The Company and its subsidiaries   |
| JV                 | Joint Venture                      |
| MDT                | Modular Dynamic Tester             |
| MC                 | Management Committee               |
| NELP               | New Exploration Licensing Policy   |
| ONGC               | Oil and Natural Gas Corporation    |
|                    | Limited                            |
| OC                 | Operating Committee                |
| qoq                | Quarter on Quarter                 |
| yoy                | Year on Year                       |

| Technical Glossary |  |  |
|--------------------|--|--|
| 2P                 | Proven plus probable                         |  |
| 3P                 | Proven plus probable and possible            |  |
| 2D/3D/4D           | Two dimensional/three dimensional/time lapse |  |
| Boe                | Barrel(s) of oil equivalent                  |  |
| Boepd              | Barrels of oil equivalent per day            |  |
| Bopd               | Barrels of oil per day                       |  |
| Bscf               | Billion standard cubic feet of gas           |  |
| EOR                | Enhanced Oil Recovery                        |  |
| FDP                | Field Development Plan                       |  |
| Mmboe              | million barrels of oil equivalent            |  |
| Mmscfd             | million standard cubic feet of gas per day   |  |
| Mmt                | million metric tonne                         |  |
| PSC                | Production Sharing Contract                  |  |

| Field Glossary |                                    |  |
|----------------|------------------------------------|--|
| D 1 1311       |                                    |  |
| Barmer Hill    | Lower permeability reservoir which |  |
| Formation      | overlies the Fatehgarh             |  |
| Dharvi         | Secondary reservoirs in the Guda   |  |
| Dungar         | field and is the reservoir rock    |  |
|                | encountered in the recent          |  |
|                | Kameshwari West discoveries        |  |
| Fatehgarh      | Name given to the primary          |  |
|                | reservoir rock of the Northern     |  |
|                | Rajasthan fields of Mangala,       |  |
|                | Aishwariya and Bhagyam             |  |
| MBA            | Mangala, Bhagyam and               |  |
|                | Aishwariya                         |  |
| Thumbli        | Youngest reservoirs encountered    |  |
|                | in the basin. The Thumbli is the   |  |
|                | primary reservoir for the          |  |
|                | Raageshwari field                  |  |

#### Disclaimer

These materials contain forward-looking statements regarding Cairn India, our corporate plans, future financial condition, future results of operations, future business plans and strategies. All such forward-looking statements are based on our management's assumptions and beliefs in the light of information available to them at this time. These forward-looking statements are by their nature subject to significant risks and uncertainties; and actual results, performance and achievements may be materially different from those expressed in such statements. Factors that may cause actual results, performance or achievements to differ from expectations include, but are not limited to, regulatory changes, future levels of industry product supply, demand and pricing, weather and weather related impacts, wars and acts of terrorism, development and use of technology, acts of competitors and other changes to business conditions. Cairn India undertakes no obligation to revise any such forward-looking statements to reflect any changes in Cairn India's expectations with regard thereto or any change in circumstances or events after the date hereof. Unless otherwise stated the reserves and resource numbers within this document represent the views of Cairn India and do not represent the views of any other party, including the Government of India, the Directorate General of Hydrocarbons or any of Cairn India's joint venture partner.