BS PRODUCTS

BS E-PAPER BS LEARNING

SIGN IN SUBSCRIBE

Business Standard

Visa, Mastercard, American Express miss RBI's data localisation deadlin

Search

News

You are here: Home » Economy & Policy » News

India, Australia sign civilian nuclear energy deal

Uranium shipments might not start before 2-5 years; supplies might be limited

Nayanima Basu | New Delhi Last Updated at September 6, 2014 11:58 IST













Prime Minister Narendra Modi shakes hands with his Australian counterpart Tony Abbott during a ceremonial reception at Rashtrapati Bhavan in New Delhi

ALSO READ

Australian PM arrives, nuclear energy deal likely to Adding another feather to its foreign policy cap, the National Democratic Alliance (NDA) government under Prime Minister Narendra Modi on Friday signed a civil nuclear agreement with

Subscribe to insights at just Rs 149 per month

Subscribe Now >

Australia, India to sign civil nuclear deal in Sept: report

Experts welcome nuclear deal with Australia

Australia to sign civil nuclear deal to sell uranium to India

Civil nuclear deal: India expects turbine from Japan, uranium from Australia

The deal, signed in the presence of Modi and visiting Australian Prime Minister Tony Abbott, officially marked an end to the ban imposed by Australia on selling uranium to India. The ban was lifted in 2012, when talks for the nuclear deal began.

This will be the first such deal signed by the NDA government. India has similar agreements with the US, Canada, the UK, South Korea and France, among other countries.

"The signing of the civil nuclear cooperation agreement is a historic milestone in our relationship. It is a reflection of a new level of mutual trust and confidence in our relationship and will open a

new chapter in our bilateral cooperation. It will support India's efforts to fuel its growth with clean energy and minimise its carbon footprint," Modi said after a meeting with his Australian counterpart.

ALSO READ: Experts welcome nuclear deal with Australia

Abbott said the deal would "finally allow Australian uranium sales to India". He added the decision to sale uranium to India was "originally an initiative of the Howard government, now brought to fruition by the Abbott government", referring to his Liberal Party predecessor John Howard, prime minister of Australia in 1996-2007.

The memorandum of understanding (MoU) for the deal, Cooperation in the Peaceful Uses of Nuclear Energy, was signed between R K Sinha, secretary, department of atomic energy, and Patrick Suckling, Australia's high commissioner to India, following a meeting of the two prime ministers here.

ALSO READ: Australian PM arrives, nuclear energy deal likely to be signed Friday

"The agreement will promote cooperation in peaceful uses of nuclear energy. It recognises India's commitment and use of nuclear energy with a view to achieving sustainable development and strengthening energy security. Australia can play the role of a long-term reliable supplier of uranium to India. It provides for supply of uranium, production of radio isotopes, nuclear safety and other areas of cooperation," the MoU stated.

Apparently, both sides also signed a parallel nuclear safeguards agreement, as India isn't a signatory to the Nuclear Non-Proliferation Treaty. This was also the case when India had signed a civil nuclear deal with Canada, a senior official told Business Standard.

Australia has about 40 per cent of global uranium reserves, of which it exports about 20 per cent, making it one of the largest exporters of the commodity. It doesn't have any nuclear power plants of its own.

However, uranium supplies from Australia, which stands to earn billions of dollars through such shipments, to India could be limited because of Australia's domestic laws. Besides, it might take four-five years for the shipments to start. According to Australian rules, uranium mining is limited to only a few mines and most are bound by long-terms contracts.

"This deal isn't that much about business; it has more to do with India being recognised as a credible, nuclear-responsible state," said the official quoted earlier.

India has 21 operational nuclear power reactors, across six power plants, with an installed capacity of 5,302 Mw; these produce 29,664.75 GWh of electricity. Seven more reactors, under construction, are expected to generate an additional 6,100 Mw, according to official statistics.

Under the nuclear power generation programme, India hopes to increase its nuclear capacity to 63,000 Mw by 2032 by adding about 30 reactors, at an estimated cost of \$85 billion.

ALSO READ: Australia to sign civil nuclear deal to sell uranium to India

First Published: Sat, September 06 2014. 00:59 IST

NARENDRA MODI URANIUM ENRICHMENT CECA ECONOMIC COOPERATION

ECONOMY & POLICY NEWS

PREVIOUS STORY

NEXT STORY

India attracted \$22 bn of FDI flows in first half of 2018, says UN report Demand for electricity in October spikes 12% on diesel price hike

Despite Rs still far fro Ganga



RECOMMENDED FOR YOU

Beyond Business

♦ GO

LATEST NEWS

IN THIS SECTION

ALL



With elections in sight, low food prices are a budget problem for PM Modi



India attracted \$22 bn of FDI flows in first half of 2018, says UN report



Demand for electricity in October spikes 12% on diesel price hike



Despite Rs 50-bn allocation, Bihar still far from the dream of clean Ganga

Advertisement

More >

MOST POPULAR

READ

SHARE

COMMENTED



Modi urges global oil majors to review payment terms to give rupee relief



IL&FS Employees' Welfare Trust: The link that paved way to riches for some

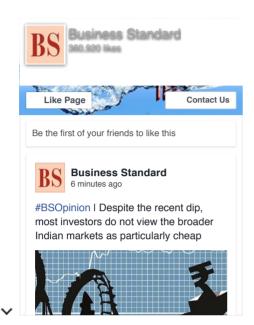
Exports enter negative zone, decline 2.15% in Sept; Imports up 10.45%





Review payment terms to support

weaker rupee: PM:\\rightarrow\rig



MORE ON MARKETS:

QUICK LINKS	BROWSE STOCK COMPANIES

STOCK MARKET LIVE PORTFOLIO COMMODITY MARKET	STOCK MARKET NEWS DERIVATIVES MUTUAL FUNDS	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3 4 5 6 7 8 9 BROWSE MUTUAL FUNDS
UPCOMING IPO	GOLD PRICE	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
PERSONAL FINANCE	SENSEX	

INDEX STOCKS

Adani Ports | Asian Paints | Axis Bank | B P C L | Bajaj Auto | Bajaj Finance Ltd | Bajaj Finserv | Bharti Airtel | Bharti Infra. | Cipla | Coal India | Dr Reddy's Labs | Eicher Motors | GAIL (India) | Grasim Inds | H D F C | HCL Technologies | HDFC Bank | Hero Motocorp | Hind. Unilever | Hindalco Inds. | Hindustan Petroleum Corporation Ltd | ICICI Bank | Indiabulls Housing Finance | Indian Oil Corporation Ltd. | IndusInd Bank | Infosys | ITC | JSW Steel | Kotak Mah. Bank | Larsen & Toubro | M & M | Maruri Suzuki | NTPC | O N G C | Power Grid Corpn | Reliance Inds. | St Bk of India | Sun Pharma. Inds. | Tata Motors | Tata Motors-DVR | Tata Steel | TCS | Tech Mahindra | Titan Company | UltraTech Cement Ltd | UPL Ltd | Vedanta | Wipro | Yes Bank | Zee Entertainment

TRENDING ON BS 3ST #BSSpecial #Markets #BSWeekend #BSTech

FROM BS WEBSITE	ABOUT US	SUBSCRIBE	ELECTIONS 2018
Home Companies	About Us Code of Conduct	E-Paper BS Magazines	Karnataka Election 2018
Markets Opinion Politics	Terms & Conditions Cookie Policy Disclaimer	Portfolio Tracker	SPORTS CRICKET
Technology Specials	Investor Communication	BS PRODUCTS Smart Investor	INDIA VS WEST INDIES 2018
Personal Finance Latest News Today's Paper	List of our GST registration number	BS Hindi BS Motoring BS Books	FOOTBALL Indian Super League 2018-19
RBI Policy General News	SUPPORT & CONTACT	B2B Connect iPhone iPad	CONNECT WITH BS
General Videos General Photo Gallery	Partner with Us Careers	android	Facebook
Events Authors	Advertise with Us Contact Us	BS Banking Round	Google+
Education	Feedback Browser Support	Table 2017 BS Fund Cafe 2017	Linkedin Twitter
	Sitemap	Budget Insight Out	Youtube
			RSS