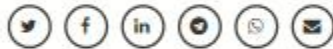


Energy News / Latest Energy News / Renewable

## IBA urges MNRE to double financial assistance under waste to energy scheme to Rs 950 cr

*"Indian Biogas Association (IBA) has requested MNRE to double the Central Financial Assistance (CFA) to Rs 950 crore under 'Waste to Energy Scheme'," an IBA statement said.*

PTI • July 19, 2022, 07:11 IST



New Delhi: [Indian Biogas Association](#) has urged the Ministry of New & [Renewable Energy](#) (MNRE) to double the [central financial assistance](#) under the waste to energy scheme to Rs 950 crore. The government had earlier allocated a budget of Rs 478 crore.

"[Indian Biogas Association \(IBA\)](#) has requested MNRE to double the Central Financial Assistance ([CFA](#)) to Rs 950 crore under 'Waste to Energy Scheme'," an IBA statement said.

As per the notification issued on February 28, 2020, in 2019-20 from the MNRE, around Rs 478 crore for 257 [MWeq](#) was allocated under the CFA grants.

# Outlook

## IBA Urges MNRE To Double Financial Assistance Under Waste To Energy Scheme to Rs 950 cr

With the right kind of support, the biogas industry can help the government reduce its dependence on fossil fuels' imports



Producing biogas is important for India, says IBA. Source: Shutterstock

Indian Biogas Association (IBA) has urged the Ministry of New & Renewable Energy (MNRE) to double the central financial assistance under the waste to energy scheme to Rs 950 crore.

The government had earlier allocated a budget of Rs 478 crore.

"Indian Biogas Association has requested MNRE to double the Central Financial Assistance (CFA) to Rs 950 crore under 'Waste to Energy Scheme'," an IBA statement said.

As per the notification issued on February 28, 2020, in 2019-20 from the MNRE, around Rs 478 crore for 257 MWeq was allocated under the CFA grants.

This Rs 478 crore allocation is way less than the CFA/subsidy needed to achieve the envisaged target under the SATAT (Sustainable Alternative Towards Affordable Transportation) initiative, which is aiming to have 5,000 large-scale Bio-CNG/CBG plants, the statement pointed out.

Considering each plant has an average of 5 tonnes/day of bio-CNG output, it would attract a subsidy requirement of approximately Rs 20,000 crore over a five-year period, it explained.

# THE TIMES OF INDIA

## Time for India to be sustainable in its energy needs

July 18, 2022, 10:44 PM IST / Gaurav Kumar Kedia in Voices, Economy, World, TOI

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**Gaurav Kumar Kedia**

The author is the Chairman of Indian Biogas Association. He is an innovator with 19+ years of working experience in the energy and advanced process control domains, including ... MORE

Energy consumption has increased as a result of the reopening and as the nation approaches the height of the summer, but supply has been disturbed by a decrease in the number of railway rakes available to transport coal and other relevant factors. In general, rising population, industrialization, and the implementation of development plans for the country's overall growth are some of the core reasons for an increase in the energy demand. Prime Minister Narendra Modi stated in his opening speech at the World Sustainable Development Summit that India's energy demands are anticipated to double in the next 20 years and that denying people this energy would be the same as denying millions of people life (WSDS).

Of course, India has to ramp up its power production capabilities to meet the rising demand for electricity. But we need to be aware that energy production is responsible for more than a third of the world's greenhouse gas emissions, which cause pollution and climate change.

India's energy generation is largely dependent on coal. Currently, coal-fired power plants in India generate 70% of the country's electricity. These facilities are responsible for 60 percent of particulate matter emissions, over 80% of mercury emissions, over 50% of SO<sub>2</sub> emissions, and 30% of NO<sub>x</sub> emissions. Apart from GHG emissions, these power plants consume a lot of fresh water. Furthermore, coal mining causes pollution, deforestation, conflict with local communities, and wildlife destruction.

# दिप्रिंट

## बायोगैस एसोसिएशन का कचरे से बिजली बनाने की योजना के तहत वित्तीय सहायता दोगुना करने का आग्रह

नयी दिल्ली, 18 जुलाई (भाषा) इंडियन बायोगैस एसोसिएशन ने नवीन एवं नवीकरणीय ऊर्जा मंत्रालय (एमएनआरई) से कचरे से बिजली बनाने की योजना के तहत केंद्रीय वित्तीय सहायता को दोगुना कर 950 करोड़ रुपये करने का आग्रह किया सरकार ने पूर्व में इसके लिये पहले 478 करोड़ रुपये का बजट आवंटित किया था।

इंडियन बायो गैस एसोसिएशन (आईबीए) ने एक बयान में कहा, “आईबीए ने एमएनआरई से कचरे से बिजली बनाने की योजना के तहत केंद्रीय वित्तीय सहायता (सीएफए) को दोगुना कर 950 करोड़ रुपये करने का अनुरोध किया है।”


अठारह फरवरी, 2020 को जारी अधिसूचना के अनुसार मंत्रालय ने वर्ष 2019-20 में केंद्रीय वित्तीय सहायता (सीएफए) अनुदान के तहत 257 मेगावॉट के लिए लगभग 478 करोड़ रुपये आवंटित किए थे।

बयान में कहा गया है कि 478 करोड़ रुपये का आवंटन सस्ते परिवहन के लिए टिकाऊ विकल्प (एसएटीएटी) पहल के तहत निर्धारित लक्ष्य को प्राप्त करने के लिए आवश्यक केंद्रीय वित्तीय सहायता / सब्सिडी से कम है। एसएटीएटी के तहत 5,000 बायो-सीएनजी / सीबीजी (कॉम्प्रेस्ड बायो गैस) संयंत्र लगाने का लक्ष्य है।

बयान के अनुसार मुद्रास्फीति प्रभाव को देखते हुए केंद्रीय सहायता राशि को बढ़ाये जाने की जरूरत है।

## Expensive and explosive green hydrogen production; a significant hurdle for SMEs: Gaurav Kedia, IBA

This sector has benefitted from the government's announcement of a green hydrogen policy. India currently produces approximately 6.7 MT of hydrogen, primarily through natural gas steam reforming, and has set itself the ambitious target of producing 5 MMT of hydrogen per year.

Bhoomika Singh  July 11, 2022



# **NBT** नवभारत टाइम्स

## **Biogas Association urges to double the financial assistance under the plan to generate electricity from waste**

New Delhi, Jul 18 (PTI) The Indian Biogas Association has urged the Ministry of New and Renewable Energy (MNRE) to double the central financial assistance under the scheme to generate electricity from waste to Rs 950 crore.

The government had earlier allocated a budget of Rs 478 crore for this. "IBA has requested MNRE to double the Central Financial Assistance (CFA) under the scheme to generate electricity from waste to Rs 950 crore," the Indian Bio Gas Association (IBA) said in a statement.

According to the notification issued on February 21, 2020, the ministry had allocated about Rs 478 crore for 257 MW under the Central Financial Assistance (CFA) grant in the year 2019-20.

The allocation of Rs 478 crore is less than the central financial assistance/subsidy required to achieve the target set under the Sustainable Alternatives for Affordable Transport (SATAT) initiative, the statement said. The target is to set up 5,000 Bio-CNG/CBG (Compressed Bio Gas) plants under SATAT.

According to the statement, the central assistance amount needs to be increased keeping in view the inflationary effect.

## Important information Biogas Association urges to double the financial assistance under the plan to generate electricity from waste

*Get Latest Hindi News, Breaking News on Information at LatestLY Hindi. The Indian Biogas Association has urged the Ministry of New and Renewable Energy (MNRE) to double the central financial assistance under the scheme to generate electricity from waste to Rs 950 crore.*



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## Green Hydrogen will overcome challenges that fossil fuel industry faced: Hardeep Puri

Puri believes that green hydrogen will overcome the challenges that the fossil fuel industry faced, and he emphasises the importance of promoting green hydrogen as an alternative

Bhoomika Singh  July 4, 2022



When discussing the latest developments in Green Hydrogen production and import with industry stakeholders, Union Minister of Petroleum and Natural Gas Hardeep S Puri referred to it as the fuel of the future.

Puri believes that if given the opportunity to thrive, Green Hydrogen will overcome the challenges that the fossil fuel industry faced. He stated that it will accelerate India's journey toward energy independence by 2047. "We are spending Rs. 12 lakh crores to import the energy. So, we have to push for green hydrogen as an alternative source of energy. India has a huge edge in green hydrogen production, owing to its favourable geographic conditions and presence of abundant natural elements."

Puri emphasised an accelerated timeframe for the sector when describing hydrogen as the fuel of the future. He stated that the oil and gas PSUs have undertaken a number of pilot projects in the sector, some of which will begin to show results this year. The Minister stated that India, as a large growing economy, will be the Green Hydrogen hub.



# पंजाब केसरी

## इंडियन बायोगैस एसोसिएशन ने सी.बी.जी. उद्योग के लिए पूरी तरह से राजकोषीय प्रोत्साहन का प्रस्ताव किया

चंडीगढ़, 7 जुलाई (स.ह.): इंडियन बायोगैस एसोसिएशन (आई.बी.ए.) ने सरकार से उद्योग मूल्य श्रृंखला में व्यापक राजकोषीय प्रोत्साहन प्रदान कर



एक समान अवसर देने का अनुरोध किया। यह सम्मेलन भारतीय बायोगैस एसोसिएशन, पेडा और टी.आई.एफ.ए.सी. द्वारा भारतीय बायोगैस उद्योग के लिए आगे बढ़ने के तरीके पर चर्चा करने के लिए आयोजित किया गया था। वर्तमान में पंजाब में 97.5 मैगावाट की कुल क्षमता वाली 11 बायोमास-आधारित बिजली उत्पादन परियोजनाओं

को पूरा कर लिया गया है। 43967 मैगावाट की संचयी क्षमता के साथ 56 बायोमास/बैगास आधारित सह-उत्पादन परियोजनाएं भी संस्थापित की गई हैं। पंजाब 2022

अंत तक बायोमास/कृषि अवशेषों से लगभग 600 मैगावाट तक एक महत्वाकांक्षी परियोजना क्षमता लक्ष्य की परिकल्पना कर रहा है। भारतीय बायोगैस एसोसिएशन के अध्यक्ष गौरव केडिया ने कहा, 'भारतीय बायोगैस उद्योग पर सरकार की पहल को आगे बढ़ाने में उत्प्रेरक की भूमिका निभा रहा है।

# दैनिक सवेरा

## इंडियन बायोगैस एसोसिएशन ने सीबीजी उद्योग के लिए पूरी तरह से राजकोषीय प्रोत्साहन का प्रस्ताव किया

चंडीगढ़, 8 जुलाई (सवेरा): इंडियन बायोगैस एसोसिएशन (आईबीए) ने आज सरकार से उद्योग मूल्य श्रृंखला में व्यापक राजकोषीय प्रोत्साहन प्रदान करके एक समान अवसर देने का अनुरोध किया। यह सम्मेलन भारतीय बायोगैस एसोसिएशन, पेडा और टीआईएफएसी द्वारा भारतीय बायोगैस उद्योग के लिए आगे बढ़ने के तरीके पर चर्चा करने के लिए आयोजित किया गया था। एमपी सिंह निदेशक पेडा, प्रोफेसर प्रदीप श्रीवास्तव, ईडी-टीआईएफएसी, आईओसीएल, गैल, एनआईबीई के वरिष्ठ प्रतिनिधि और इस क्षेत्र के अन्य उद्योग के नेता उपस्थित थे।

वर्तमान में, पंजाब में, 97.5 मेगावाट की कुल क्षमता वाली 11



संबंधित करता वक्ता।

बायोमास-आधारित बिजली उत्पादन परियोजनाओं को पूरा कर लिया गया है। 43967 मेगावाट की संचयी क्षमता के साथ 56 बायोमास/बैगास आधारित सह-उत्पादन परियोजनाएं भी संस्थापित की गई हैं। पंजाब 2022 के अंत तक बायोमास/कृषि अवशेषों से लगभग 600 मेगावाट तक एक

महत्वाकांक्षी परियोजना क्षमता लक्ष्य की परिकल्पना कर रहा है। संगरूर में प्रतिदिन 33 टन बायो सीएनजी उत्पादन की सबसे बड़ी क्षमता वाली बायो-सीएनजी परियोजना चालू होने के एक उन्नत चरण में है। 41 से अधिक संपीड़ित बायोगैस (सीबीजी) और बायो इथेनॉल परियोजनाएं वर्तमान में चल रही हैं या योजना चरणों में हैं, जिसमें धान के पुआल सबस्ट्रेट के रूप में कार्य कर रहे हैं। स्तर के खेल के मैदान से राज्य में बायोगैस उद्योग को बढ़ावा देने में मदद मिलेगी।

भारतीय बायोगैस एसोसिएशन के अध्यक्ष गौरव केडिया ने कहा, 'भारतीय बायोगैस उद्योग पर सरकार की पहल को आगे बढ़ाने में उत्प्रेरक की भूमिका निभा रहा है।

# YUGMARG

## Indian Biogas Association proposes thorough fiscal incentives for CBG industry

**C**handigarh: Indian Biogas Association (IBA), an industry association comprising of operators, manufacturers, and planners of biogas plants, today requested government to give a level playing field by providing comprehensive fiscal incentives across the industry value chain. The conference was organised by Indian Biogas Association, PEDA and TIFAC to discuss way forward for Indian Biogas Industry. Mr MP Singh Director PEDA, Prof. Pardeep Srivastva, ED-TIFAC, senior representative from IOCL, GAIL, NIBE and Other industry leaders from the sector were present.



Presently, In Punjab, 11 biomass-based power generation projects with a total capacity of 97.5 MW have been completed. 56 biomass/ bagasse based co-generation projects have also been installed, with a cumulative capacity of 439.67 MW. Punjab is envisaging an ambitious project capacity target from biomass/agro residue to be about 600 MW by the end of 2022. The bio-CNG Project, with the largest capacity of 33-ton Bio-CNG production per day at Sangrur, is at an advanced stage of commissioning. More than 41 Compressed Biogas (CBG) and Bio Ethanol projects are currently underway or in the planning stages, with paddy straw serving as the substrate. The level playing field will help promote the Biogas

Industry in the state. \* Mr. Gaurav Kedia, Chairman, Indian Biogas Association, said, "Indian Biogas industry is playing a catalyst role in furthering the government's initiatives on sustainable tomorrow.