

The Times of India

Nirmala Sitharaman opens solar power plant at BEL in Chennai

<https://timesofindia.indiatimes.com/city/chennai/nirmala-sitharaman-opens-solar-power-plant-at-bel-in-chennai/articleshow/64511754.cms>



CHENNAI: Defence minister Nirmala Sitharaman on Friday inaugurated a 16 MW grid-connected solar power plant set up by Navratna Defence PSU Bharat Electronics Limited (BEL) at Heavy Vehicle Factory (HVF) in Avadi here.

The plant will inject power at 110 kV to Tamil Nadu Transmission Corporation's 110 kV sub-station located around 2.5km away. It is expected to result in annual savings

of Rs 4.541 crore for both HVF and Engine Factory Avadi (EFA).

The solar power plant will lead to reduction of SO₂, NO₂ and particulate matter (pm) emissions resulting in improvement in air quality and human health. The carbon dioxide avoided due to this solar power plant would be around 26,384 tons/annum, said a press release.

The plant has been developed on 80 acres of land at an approximate cost of Rs 105 crore for the annual captive consumption of HVF and EFA. This project undertaken by BEL is generating employment for professional, skilled and unskilled labour. In addition, various kinds of maintenance work will also generate employment opportunities for the local population on a regular basis.

THE HINDU BusinessLine

BEL sets up 16-MW solar unit at Heavy Vehicle Factory

<https://www.thehindubusinessline.com/news/bel-sets-up-16-mw-solar-unit-at-heavy-vehicle-factory/article24116562.ece>

Heavy Vehicle Factory (HVF) at Avadi in Chennai has set up a 16 MW grid-connected Solar Power Plant at a cost of ₹105 crore. The solar project, set up by Navratna defence PSU Bharat Electronics Ltd (BEL), was launched by the Union Defence Minister Nirmala Sitharaman on Friday.

"BEL is establishing energy security for the Ordnance Factory Estates under the Viability Gap Funding (VGF) Scheme by setting up utility scale grid-connected Solar





Power Plants. As part of this, a 16 MW (AC) power plant, developed on a 80 acre land area, has been set up for the annual captive consumption of HVF & Engine Factory (EFA), Avadi, according to a statement of BEL. The solar power plant will lead to reduction of SO₂, NO₂ and particulate matter (pm) emissions. The plant is expected to result in annual savings of ₹ 4.5 crore for both, HVF and EFA.



Hon'ble Raksha Mantri inaugurates 16 MW solar power plant set up by BEL at HVF, Avadi

http://equitybulls.com/admin/news2006/news_det.asp?id=230825

The Hon'ble Raksha Mantri, Smt Nirmala Sitharaman, today (June 8, 2018) inaugurated a 16 MW grid-connected Solar Power Plant set up by Navratna Defence PSU Bharat Electronics Limited (BEL) at Heavy Vehicle Factory (HVF), Avadi. Mr M V Gowtama, Chairman & Managing Director, BEL, was also present on the occasion. This is one among many green initiatives undertaken by BEL.

BEL is establishing energy security for the Ordnance Factory Estates under the Viability Gap Funding (VGF) Scheme by setting up utility scale grid-connected Solar Power Plants. As part of this, a 16 MW (AC) Power Plant, developed in around 80 acres of land, has been set up at an approximate cost of Rs.105 Cr for the annual captive consumption of HVF & Engine Factory (EFA), Avadi, around 25 km from Chennai, Tamil Nadu. The plant will inject power at 110 kV to TANTRANSOCO's 110 kV Sub-Station located around 2.5 km away and is expected to result in annual savings of Rs. 45.41 million for both, HVF and EFA.

This project undertaken by BEL is generating employment for professional, skilled and unskilled labour. In addition, various kinds of maintenance work will also generate employment opportunities for the local population on a regular basis. The solar power plant will lead to reduction of SO₂, NO₂ and particulate matter (pm) emissions resulting in improvement in air quality and human health. The Carbon Dioxide avoided due to this Solar Power Plant would be around 26,384 tons/annum.

Shares of BHARAT ELECTRONICS LTD. was last trading in BSE at Rs.118.6 as compared to the previous close of Rs. 121.55. The total number of shares traded during the day was 185753 in over 1130 trades. The stock hit an intraday high of Rs. 120.5 and intraday low of 118.1. The net turnover during the day was Rs. 22129828.



Nirmala Sitharaman launches solar power plant

<https://www.newstodaynet.com/chennai/nirmala-seetharaman-launches-solar-power-plant-99824.html>



Chennai: Defence Minister Nirmala Sitharaman today inaugurated a 16 MW solar 'PV power plant' set up by the defence PSU Bharat Electronics LTD at the Heavy Vehicle Factory in Avadi here.

The power plant set up on a 80 acre land, at a cost of Rs 105 crore, would meet the captive consumption of the HVF and Engine Factory Avadi (EFA). The plant would inject power at 110kV to the Tamilnadu Transmission Corporation Ltd's 110 kV Sub-Station. This is expected to lead to an annual savings of Rs 45.41 million for HVF.

"Solar power generated here is given to TNEB (Tamil Nadu Electricity Board) at less than Rs 5 thus providing over Rs 4 crore savings. Great contribution by Bharat Electronics and Ordnance Factory at Avadi," she said in her official twitter handle after formally inaugurating the plant.

The new plant would provide green energy to the factory and promote GreenIndia, she said in another tweet. Bharat Electronics Ltd (BEL), under the 'Viability Gap Funding Scheme', is establishing energy security for the Ordnance Factory Estates, by setting up utility scale grid-connected solar power plants, a press release said.

It would also lead to reduction of sulphur di-oxide, nitrogen di-oxide and particulate matter emissions resulting in improvement in air quality, the release said.

The carbondioxide avoided due to the solar power plant would be around 26,384 ton per year, it added. BEL Chairman and Managing Director, M V Gowatama, Tata Solar Power Chief Financial Officer, Satish Gupta were among those present on the occasion.



Defence minister inaugurates solar power plant at Heavy Vehicle Factory

<https://www.devdiscourse.com/Article/22512-defence-minister-inaugurates-solar-power-plant-at-heavy-vehicle-factory>

Defence Minister Nirmala Sitharaman today inaugurated a 16 MW solar 'PV power plant' set up by the defence PSU Bharat Electronics LTD at the Heavy Vehicle Factory in Avadi here. The power plant set up on an 80-acre land, at a cost of Rs 105 crore, would meet the captive consumption of the HVF and Engine Factory Avadi (EFA).

The plant would inject power at 110kV to the Tamil Nadu Transmission Corporation Ltd's 110 kV Sub-Station. This is expected to lead to an annual savings of Rs 45.41 million for HVF. "Solar power generated here is given to TNEB (Tamil Nadu Electricity Board) at less than Rs five thus providing over Rs four crore savings. Great contribution by Bharat Electronics and Ordnance Factory at Avadi," she said in her official Twitter handle after formally inaugurating the plant.

The new plant would provide green energy to the factory and promote GreenIndia, she said in another tweet. Bharat Electronics Ltd (BEL), under the 'Viability Gap Funding Scheme', is establishing energy security for the Ordnance Factory Estates, by setting up utility scale grid-connected solar power plants, a press release said.

It would also lead to reduction of sulphur dioxide, nitrogen dioxide and particulate matter emissions resulting in an improvement in air quality, the release said. The carbon dioxide avoided due to the solar power plant would be around 26,384 ton per year, it added. BEL Chairman and Managing Director, M V Gowatama, Tata Solar Power Chief Financial Officer, Satish Gupta were among those present on the occasion.



Defence min inaugurates solar plant at Avadi HVF

<https://www.dtnext.in/News/City/2018/06/09032648/1075408/Defence-min-inaugurates-solar-plant-at-Avadi-HVF.vpf>

Union Defence Minister Nirmala Sitharaman inaugurated a 16-megawatt grid-connected solar power plant set up at the Heavy Vehicle Factory (HVF) and Engine Factory (EFA) in Avadi on Friday, with projected savings of Rs 45.41 million annually.



The solar power plant was set up by Bharat Electronics Limited (BEL), a Defence Public Sector Unit (DPSU) for the HVF, one of the many green initiatives by the organisation. Under the Viability Gap Funding (VGF) scheme, BEL is establishing energy security for the Ordnance Factory Estates by setting up utility scale, grid-connected solar power plant. At HVF and Engine Factory (EFA) in Avadi, the 16-MW plant is developed in 80 acres of land, at an estimated cost of Rs 105 crores for the factory's annual captive consumption.

The plant will inject power at 110 KV to TANTRANSCO's 110 KV Sub-Station located 2.5 km away and is expected to result in annual savings of Rs. 45.41 million for both, HVF and EFA. The plant will also generate employment for professional, skilled and unskilled labour and reduce emissions of SO₂, NO₂ and particulate matter (PM). This will result in improvement in air quality. 26,384 tonnes per annum of carbon dioxide can be avoided due to the plant.



16 MW solar power plant set up by BEL, Avadi

<https://spoindia.org/16-mw-solar-power-plant-set-up-by-bel-avadi/>



The Hon'ble Raksha Mantri, Smt Nirmala Sitharaman inaugurated a 16 MW grid-connected Solar Power Plant set up by Navratna Defence PSU Bharat Electronics Limited (BEL) at Heavy Vehicle Factory (HVF), Avadi. M V Gowtama, Chairman & Managing Director, BEL was also present on the occasion. This is one

among the many green initiatives undertaken by BEL.

BEL is establishing energy security for the Ordnance Factory Estates under the Viability Gap Funding (VGF) Scheme by setting up utility scale grid-connected Solar Power Plants. As part of this, a 16 MW (AC) Power Plant, developed in around 80 acres of land, has been set up at an approximate cost of Rs.105 Cr for the annual captive consumption of HVF & Engine Factory (EFA), Avadi, around 25 km from Chennai, Tamil Nadu. The plant will inject power at 110 kV to TANTRANSCO's 110 kV Sub-Station located around 2.5 km away and is expected to result in annual savings of Rs. 45.41 million for both, HVF and EFA.

This project undertaken by BEL is generating employment for professional, skilled and unskilled labour. In addition, various kinds of maintenance work will also generate employment opportunities for the local population on a regular basis.



The solar power plant will lead to reduction of SO₂, NO₂ and particulate matter (pm) emissions resulting in improvement in air quality and human health. The Carbon Dioxide avoided due to this Solar Power Plant would be around 26,384 tons/annum.



Solar power plant inaugurated at Heavy Vehicle Factory, Avadi

<https://www.projectstoday.com/News/Solar-power-plant-inaugurated-at-Heavy-Vehicle-Factory-Avadi>

On 8 June 2018, Defence Minister Nirmala Sitharaman inaugurated a 16 MW grid-connected solar power plant at Heavy Vehicle Factory (HVF), Avadi, Tamil Nadu.

The solar plant is set up by Navratna Defence PSU Bharat Electronics (BEL).

The company is establishing energy security for the Ordnance Factory Estates under the Viability Gap Funding (VGF) Scheme by setting up utility scale grid-connected solar power plants.

As a part of this, a 16 MW (AC) power plant has been developed around 80 acre of land parcel. The project has been set up at a cost of around Rs 105 crore for the annual captive consumption of HVF and Engine Factory (EFA), Avadi.

The solar plant will supply power at 110 kV to the Tamil Nadu Transmission Corporation's (TANTRANSCO) 110 kV sub-station. The project will create jobs for professional, skilled and unskilled labour.



BEL sets up 16-MW solar unit at Chennai HVF

<http://bizshorts.in/bel-sets-up-16-mw-solar-unit-at-chennai-hvf/>

Navratna defence PSU Bharat Electronics Ltd (BEL) has set up a 16 MW grid-connected Solar Power Plant at Heavy Vehicle Factory (HVF) at Avadi in Chennai, at a cost of Rs 105 crore.



A statement from BEL said, "BEL is establishing energy security for the Ordnance Factory Estates under the Viability Gap Funding (VGF) Scheme by setting up utility scale grid-connected Solar Power Plants. As part of this, a 16 MW (AC) power plant, developed on a 80 acre land area, has been set up for the annual captive consumption of HVF & Engine Factory (EFA), Avadi."

The project was launched by the Union Defence Minister Nirmala Sitharaman. The solar power plant will lead to reduction of SO₂, NO₂ and particulate matter (pm) emissions. The facility is expected to result in annual savings of Rs 4.5 crore for both, HVF and EFA.

PSU Connect



The Raksha Mantri, Smt. Nirmala Sitharaman, inaugurated a 16 MW grid-connected Solar Power Plant set up by Bharat Electronics Limited, recently, at Heavy Vehicle Factory, Avadi. Shri M V Gowtama, Chairman & Managing Director, BEL, was also present on the occasion. This is one among many green initiatives undertaken by BEL.

BEL is establishing energy security for the Ordnance Factory Estates under the Viability Gap Funding (VGF) Scheme by setting up utility scale grid-connected Solar Power Plants. As part of this, a 16 MW (AC) Power Plant, developed in around 80 acres of land, has been set up at an approximate cost of Rs. 105 Crore for the annual captive consumption of HVF & Engine Factory (EFA), Avadi, around 25 km from Chennai, Tamil Nadu. The plant will inject power at 110 kV to TANTRANSOCO's 110 kV Sub-Station located around 2.5 km away and is expected to result in annual savings of Rs. 45.41 million for both, HVF and EFA.