



## PROCEEDINGS OF THE GOVERNMENT OF KARNATAKA

**Sub:** Approval to the project proposal of M/s ACME Cleantech Solutions Private Limited to set up 3300 MTPD (1.1 MMTPA) Green Ammonia Plant at 100 acres of land at MSEZ, Mangaluru or any of the KIADB Industrial Area in Udupi/Uttara Kannada/ Dakshina Kannada Districts and 4.95 GW of Solar Power Plant in Govt./ Private land in Tumkuru and other Districts in Central Karnataka region.

- Read:**
1. Proceedings of the 98<sup>th</sup> Land Audit Committee (LAC) meeting held on 13.10.2022.
  2. Proceedings of the 60<sup>th</sup> State High Level Clearance Committee (SHLCC) meeting held on 22.10.2022.

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### Preamble:

M/s ACME Cleantech Solutions Private Limited has proposed to set up 3300 MTPD (1.1 MMTPA) Green Ammonia Plant in 100 acres of land at MSEZ, Mangaluru or any of the KIADB Industrial Area, subject to availability and additional 400 acres of private land to be identified by the company in Udupi/Uttara Kannada/ Dakshina Kannada Districts and 4.95 GW of Solar Power Plant in 33,000 acres of Govt./ Private land in Tumkuru and other Districts in Central Karnataka region on lease basis, with an investment of Rs. 51,865 crore, generating employment to about 2870 persons.

M/s ACME Cleantech Solutions Private Limited was incorporated in 2003, is part of ACME Group and is having registered office at Plot No. 152, Sector 44, Gurgaon, Haryana. The Group is engaged in development, construction, and operation of large-scale solar power projects and Green Ammonia plant across different states like Gujarat, Madhya Pradesh, Odisha, Chhattisgarh, Punjab, Andhra Pradesh, Telangana, Bihar, Uttar Pradesh, Uttarakhand, Karnataka and Rajasthan.

ACME Group is the leading solar power developer having developed and under construction project solar portfolio of ~9.4 GWp. The company currently operates over ~1.5 GWp of capacity with another ~3.1 GWp under different phases of construction in India and 3.5 GWp under development in Oman.

ACME Group is planning to setup a 3300 MTPD (1.1 MMTPA) Green Ammonia Plant and 4.95 GW of Solar Power Plant in the state of Karnataka. The said unit will produce Green Hydrogen and Green Ammonia using renewable solar energy by deploying a chemical process known as Haber-Bosch process.

In the 98<sup>th</sup> Land Audit Committee meeting held on 13.10.2022, the representative of the company appeared before the Committee through V.C and highlighted the project proposal and requested to approve the project in 2 phases as follows:-

- **1<sup>st</sup> phase** will have an investment of Rs. 5,300 crore generating 1750 employments, requiring 3500 acres of Government land on lease basis for a period of 40 years and lease extendable for a further period of 40 years. Period of completion of this phase of investment is two years from the date of possession of land.
- **2<sup>nd</sup> Phase** of the project involves an investment of Rs. 46,565 crore, generating 1310 employments, requiring 30,000 acres of Government land on lease basis for a period of 40 years and lease extendable for a further period of 40 years. Period of completion of this phase is 4 years from the date of possession of land.

The Committee noted the request of the company, land utilization details and after detailed discussions, resolved to recommend to SHLCC for approval of the project of M/s ACME Cleantech Solutions Private Limited to establish:

1. 3300 MTPD (1.1 MMTPA) Green Ammonia Plant in 100 acres of land at MSEZ, Mangaluru subject to availability or any of the KIADB Industrial Area and additional 400 acres of private land to be identified by the company in Udupi/Uttara Kannada/ Dakshina Kannada Districts.
2. 4.95 GW of Solar Power Plant in 33,000 acres of Govt./ Private land in Tumakuru and other Districts in Central Karnataka region on lease basis.

The above approval is subject to:

- Non violation of non alienation clauses like PTCL, Inam land, Iluvari land, Govt. land, Nala land, Bandidari land etc., under various Acts and subject to obtaining necessary clearances from Revenue Department/Concerned authorities.
- In case of purchase/lease the Government land, the company has to take approval from Revenue Department and concerned authorities.

The proposal of the Company placed in the 60<sup>th</sup> State High Level Clearance Committee (SHLCC) meeting held on 22.10.2022 for discussion and decision. The Committee noted the details of the project proposal and after detailed discussion resolved to approve the project proposal of M/s ACME Cleantech Solutions Private Limited.

Government has examined the recommendations made by the 60<sup>th</sup> SHLCC Meeting, in all aspects.

Hence the following order:

**GOVERNMENT ORDER No. CI 343 SPI 2022, BENGALURU, DATED 28.11.2022**

Government is pleased to accord in-principle approval to the investment proposal of M/s ACME Cleantech Solutions Private Limited to set up 3300 MTPD (1.1 MMTPA) Green Ammonia Plant at MSEZ, Mangaluru or any of the KIADB Industrial Area in Udupi/Uttara Kannada/Dakshina Kannada Districts and 4.95 GW of Solar Power Plant in Tumakuru and other Districts in Central Karnataka region, with an investment of Rs. 51,865 crore, generating employment to about 2870 persons with the following infrastructure assistance, incentives and concessions:

<b>Land</b>	<ol style="list-style-type: none"><li>1. 3300 MTPD (1.1 MMTPA) Green Ammonia Plant in 100 acres of land at MSEZ, Mangaluru subject to availability or any of the KIADB Industrial Area and additional 400 acres of private land to be identified by the company in Udupi/Uttara Kannada/Dakshina Kannada Districts.</li><li>2. 4.95 GW of Solar Power Plant in 33,000 acres of Govt./ Private land in Tumakuru and other Districts in Central Karnataka region on lease basis. Subject to:<ul style="list-style-type: none"><li>• Non violation of non alienation clauses like PTCL, Inam land, Iluvari land, Govt. land, Nala land, Bandidari land etc. under various Acts and subject to obtaining necessary clearances from Revenue Department/Concerned authorities.</li><li>• In case of purchase/lease the Government land, the company has to take approval from Revenue Department and concerned authorities.</li></ul></li></ol>
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<b>Water</b>	77000 KLPD of water from Local Authorities, subject to availability and permission to draw Sea water, subject to approval from the Competent Authority.
<b>Power</b>	50,00,000 KVA Captive power to be generated & transmission through Grid to the required locations with the support from KPTCL./ESCOMS, subject to approval of Energy Department.
<b>Incentives &amp; Concessions</b>	As per applicable Policy of the state.

**Sanction of the above infrastructure assistances, incentives and concessions is subject to the following terms and conditions:**

**1. Acknowledgement Certificate:** The project proponents may opt to furnish Combined Application Form (Form-4, Rule 8(b)) along with relevant fee and self certification for issue of acknowledgment certificate under Karnataka Industries (Facilitation) (Amendment) Act, 2020 for Green Ammonia Plant.

**2. Environment:** The company to obtain Consent for Establishment and Consent for Operation from KSPCB and environmental clearance from MoEF, Government of India or the Dept of Forest, Ecology & Environment, Government of Karnataka, if applicable.

**3. Employment:** The Company shall comply with the provisions of applicable Policy of the State of Government of Karnataka with respect to local employment on the project. Prepare a plan for development of Human Resources required for the project, train local people. A copy of Human Resources Development plan shall be sent to the Commissioner for Industrial Development & Director of Industries and Commerce for monitoring.

**4. Vendor Development:** Wherever there is scope for vendor development for the project, the company shall prepare a vendor development plan, develop local vendors and procure the required inputs, components and sub-assemblies from these local vendor units. A copy of the vendor development plan shall be sent to the Commissioner for Industrial Development & Director of Industries and Commerce for monitoring.

**5. Social Infrastructure Development:** The Company is advised to take up social infrastructure development projects in the vicinity of the proposed location of the unit and comply with the stipulation of Company Act 2013. A copy of such projects shall be sent to the Commissioner for Industrial Development & Director of Industries and Commerce for monitoring.

## **6. Others:**

- a. The company shall adopt rainwater harvesting, waste water recycling and water conservation techniques. Zero discharge facility should be adopted wherever applicable.
- b. The company shall take all statutory and other necessary clearances from the competent authorities including Government of India.
- c. As part of "Ease of Doing Business" Government vide order No. CI 89 SPI 2013, Dated 20.12.2014 has accorded approval to operationalise e-Udyami Phase II for obtaining various clearances / approvals / licenses etc. through common e-platform for the projects approved through District Level Single Window Clearance Committee (DLSWCC) or State Level Single Window Clearance Committee (SLSWCC) or State High Level Clearance Committee (SHLCC) w.e.f. 01.01.2015.
- d. The approvals / NOCs of following Departments have been covered under Phase II of e-Udyami.
  - i. Karnataka Industrial Areas Development Board.
  - ii. Karnataka Small Scale Industries Development Corporation.
  - iii. Karnataka State Pollution Control Board.
  - iv. Factories, Boilers, Industrial Safety and Health Department
  - v. Industries and Commerce Department
  - vi. Town Planning Department and Local Planning Authorities
  - vii. Municipal Administration Department
  - viii. BESCO/MESCO/HESCO/CESCO/MESCO
  - ix. Karnataka State Fire and Emergency Services Department
  - x. Water Resources Department
- e. The login and passwords which are used for filing application through e-Udyami Phase I are also applicable for filing application through e-Udyami Phase II. E-Udyami Phase II web application may be accessed through [www.ebizkarnataka.gov.in](http://www.ebizkarnataka.gov.in) and online application along with necessary documents may please be filed for any of above Departments' approval / NOCs.
- f. Karnataka Udyog Mitra (KUM) would provide the necessary escort services for the speedy implementation of your project. You are requested to inform the progress made in the implementation of the project every quarter in the proforma.

This approval is valid for a period of **two years** from the date of issue of this Government Order.

By Order and in the name of the  
Governor of Karnataka,

*G. Nagarathnamma.*  
(NAGARATHNAMMA .G) 28/11/2022  
Desk Officer (Technical Cell),  
Commerce & Industries Department.

**To,**

1. Principal Accountant General (G&SSA)/ (E&RSA), Karnataka, New Building, 'Audit Bhawan', Post Box No. 5398, Bengaluru.
2. Principal Accountant General (A&E), Karnataka, Park House Road, Post Box No. 5329, Bengaluru.
3. Additional Chief Secretary to Government, Finance Department, Vidhana Soudha, Bengaluru.
4. Additional Chief Secretary to Government, ITBT & ST Department, MS Building, Bengaluru.
5. Additional Chief Secretary to Government, Energy Department, Vikasa Soudha, Bengaluru.
6. Additional Chief Secretary to Government, Water Resource Department, Vikasa Soudha, Bengaluru.
7. Additional Chief Secretary to Government, Forest, Ecology & Environment Department, M.S. Building, Bengaluru.
8. Principal Secretary to Government, Revenue Department, M.S. Building, Bengaluru.
9. Secretary to Government, Commerce & Industries Department (Mines, Textile & MSME), Vikasa Soudha, Bengaluru.
10. Commissioner for Industrial Development and Director of Industries and Commerce, Khanija Bhavan, Race Course Road, Bengaluru.
11. Commissioner of Commercial Taxes, Vanijya Therige Karyalaya, Gandhi Nagar, Bengaluru-09.
12. Managing Director, KPTCL/ESCOMS.
13. Member Secretary, Karnataka State Pollution Control Board (KSPCB), 49, Church Street, Parisara Bhavan, Bengaluru.
14. Chief Executive Officer & Executive Member, Karnataka Industrial Area Development Board, Khanija Bhavan, Race Course Road, Bengaluru.

15. Director (Technical Cell), Commerce & Industries Department, Vikasa Soudha, Bengaluru.
16. Additional Director (P&P), Directorate of Industries & Commerce, Khanija Bhavan, Race Course Road, Bengaluru.
17. Managing Director, Karnataka Udyog Mitra (KUM), Khanija Bhavan, Race Course Road, Bengaluru.
18. PS to Hon'ble Minister for Large and Medium Industries, Vidhana Soudha, Bengaluru.
19. PS to Additional Chief Secretary to Government, Commerce & Industries Department, Vikasa Soudha, Bengaluru.
20. M/s ACME Cleantech Solutions Private Limited, Plot No.152 Gurugram, Haryana -122002.
21. Guard File / Spare Copies.

