

**Government of India
Ministry of Environment, Forest and Climate Change
(IA-II Division)**

**Indira Paryavaran Bhawan,
Jor Bagh Road,
New Delhi - 110 003**

Industry-2

Sub: The 11th Meeting of the Expert Appraisal Committee for Industry-2 to be held during 20-21st July, 2016 at

- **Bharamputra, First Floor, Vayu Wing- 20th July, 2016**
- **Indus, Ground Floor, Jal Wing- 21st July, 2016,**

At Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan Aliganj, Jorbagh Road, New Delhi -110003– Reg.

The project proposals, as mentioned in the Agenda for 11th Meeting of the Expert Appraisal Committee for Industry-2 to be held during 20-21st July, 2016 will be considered for appraisal. The followings may be noted:-

1. The project proponents applied their on-line application should submit the Form-1, feasibility report for TOR alongwith other requisite documents in original, duly signed by the company authorized signatory for Environmental Clearance, well in advance before meeting to Ministry's project section or utmost at the time of presentation, **without which the proposal will not be considered.**
2. For the purpose, documents such as Form-1, Pre-feasibility report, approval from concerned department/states, compliance of existing EC, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee (Industry-2) including details of the court matters/Orders of the Court pertaining to the project if any. Accordingly, I request you **to forward a copy of each of these documents - Hard and Soft Copies (CD) to the Chairman/members of the Expert Appraisal Committee by speed post so as to reach the members 6 days before the meeting.** List of Committee Members is at Annexure.
3. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. In case the members of the **Expert Appraisal Committee do not receive the proposals by, the Committee will not consider the project.**
4. **The Project Proponent or his or her authorized representative /consultant should avoid delivery of documents by hand and seeking meeting with Chairman/Members. Members are also requested to discourage/ avoid the meeting by the PP or consultants.**
5. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. They may also depute senior officers from the company (**preferably not more than two representatives**) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and also respond to the queries/suggestions of the Committee.
6. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., www.envfor.nic.in

7. Kindly send a **brief write up as per following format to the meeting. Information should be sent in word format only on following e-mail including Members of the EAC.**

lk.bokolia@nic.in

aditya.narayan@nic.in

**Lalit Bokolia
Additional Director (IA-II) &
Member Secretary (Industry-2)**

Executive Summary (in Word Format only)

Executive summary of the report in about 1-2 pages incorporating the following:

- i. Project name and location (Village, Dist, State, Industrial State (if applicable))
- ii. Person to be employed.
- iii. Address for Correspondence (Name, Designation and complete address)
- iv. Products and capacities. If expansion proposal then existing products with capacities and reference to early EC.
- v. Requirement of land, raw material, water, power, fuel with source of supply (Quantitative)
- vi. Process description in brief, specifically indication the gaseous emission, liquid effluent and solid and hazardous wastes.
- vii. Measures for mitigating the impact on the environment and mode of discharge or disposal.
- viii. In case of hazardous operation, safety systems incorporate.
- ix. Capital cost of the project, estimated time of completion.
- x. Descriptions of Environmental sensitivity in 10 km radius form the site. Selection of the project – Nature of land – Agricultural (single/double crop), barren, Govt/private land, status of is acquisition, nearby (in 2-3 km.) water body, population, with in 10km other industries, forest, eco-sensitive zones, accessibility.
- xi. Baseline environmental data – air quality, surface and ground water quality, soil characteristic, flora and fauna, socio-economic condition of the nearby population
- xii. Identification of hazards in handling, processing and storage of hazardous material and safety system provided to mitigate the risk.
- xiii. Likely impact of the project on air, water, land, flora-fauna and nearby population
- xiv. Emergency preparedness plan in case of natural or in plant emergencies
- xv. Issues raised during public hearing (if applicable) and response given
- xvi. CSR plan
- xvii. Occupational Health Measures
- xviii. Post project monitoring plan

AGENDA FOR 11th EXPERT APPRAISAL COMMITTEE (INDUSTRY-2) MEETING TO BE HELD DURING 20-21st July , 2016

VENUE: Bharamputra, First Floor, Vayu Wing- 20th July, 2016
Indus, Ground Floor, Jal Wing- 21st July, 2016
At Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan Aliganj, Jorbagh Road, New Delhi -110003.

Time : Meeting to be held at 10: 00 AM

11.1 Opening Remarks of the Chairman

Time : 10: 00 - 10: 15 AM

11.2 Confirmation of the Minutes of the 10th Expert Appraisal Committee (Industry-2) held during 11th July, 2016.

20th July , 2016 (Day 1)

1st Session: Time: 10.15 AM

11.3 Environmental Clearance

- 11.3.1 Grain based Distillery plant (2 X 60 KLPD) along with Cogeneration Power Plant(2 X 2.5 MW) in phased manner at Village Titerikata, Post Ramvikata, Tehsil Harabhanga, District Boudh, Odisha by M/s Boudh Distillery Pvt. Ltd.- reg EC.{J-11011/160/2015-IA-II(I); IA/OR/IND2/27922/2015}
- 11.3.2 Setting up of Molasses based Distillery plant (90 KLPD) and Cogeneration Power Plant(35 MW) alongwith Expansion of Sugar from 2500 TCD to 8000 TCD at Village Bambawade, Tahsil Shahuwadi, District Kolhapur, Maharashtra by M/s Athani Sugar Limited {J-11011/85/2015-IA-II(I); IA/MH/IND2/27170/2015}
- 11.3.3 Expansion of Pesticides and Pesticide specific Intermediates (from 137 MTPM to 455 MTPM) Manufacturing Unit at Plot No.A2/236, GIDC, Village Nandesari, District Vadodara, Gujarat by M/s Sabari Chemicals Pvt. Ltd. {J-11011/278/2014; IA/GJ/IND2/42008/2014}
- 11.3.4 Setting up 80 KLD distilleries at Village Belwara, Tehsil & District Moradabad, Uttar Pradesh by M/s Rana Sugar Limited {J-11011/22/2015-IA II(I); IA/UP/IND2/52839/2015}
- 11.3.5 Setting up 100 KLPD Molasses based Distillery (ENA/AA/RS) at Village Harwad, Tashil Shirol, District Kolhapur, Maharashtra by M/s Karan Sugars Private Limited {J-11011/2008-IA II (IA); IA/MH/IND2/53182/2008}

Lunch Break: 1:30 PM – 2.00 PM

2nd Session: Time: 2.00 PM

Reconsideration of EC

- 11.3.6 Expansion of Dye Intermediates manufacturing unit at plot no. 166, 169 at Village Indrad, Tehsil Kadi, District Mehsana, Gujarat by M/s Akshar Chem India Ltd.- reg. EC {J-11011/552/2010-IA II(I)}
- 11.3.7 Setting up specialty chemicals at plot no. D-2/CH-12, GIDC, Industrial Estate, village Dahej, Teshil, Vagra, district Bharuch, Gujarat by M/s Indofil Industries {J-11011/265/2013- IA II(I) IA/GJ/IND2/48107/2013}
- 11.3.8 Modernization-cum-Expansion of Sugar Unit (2500 TCD to 7500 TCD), Molasses based Distillery (20 KLPD to 100 KLPD) and installation of Cogeneration Power Unit (38 MW) at Gat No. 21/1 to 21/6, Village Kumathe, Tikekarwadi, North Solapur District Solapur, Maharashtra by M/s Shree Siddheshwar Sahakari Sakhar Karkhana Ltd. {J-11011/303/2013-IA-II (I), IA/MH/IND2/33070/2013}
- 11.3.9 Expansion of Specialty Fine Chemicals (from 420 MTPM to 1300 MTPM) at Plot No. 408, 409, Phase-II, GIDC Estate, Vapi, District Valsad, Gujarat by M/s Ganesh Polychem Ltd. – reg. EC {J-11011/184/2015-IA II (I), IA/GJ/IND2/{J-11011/184/2015-IA II (I), IA/GJ/IND2/28180/2015/2015}

11.4 Terms of Reference (TOR)

- 11.4.1 Expansion of Sugar Plant from 3500 TCD to 10000 TCD and cogeneration unit (14 MW to 60 MW) and establishment of 120 KLPD distillery alongwith incineration boiler (5 MW) at Sy No 241/C3, 158/2, 251/a, 257/1, 248/1, 267/B, 248/B/1b, 263/2a, 269/C, 240/A, 247/A, 241/B, 243/A,247/B, 247/D, 241/C1, 241/C2 of Birrabbi Village, 157/3, 157/1 at Village Kotihal, Taluka Hoovina Hadagali, District Bellary, Karnataka by M/s Mylar Sugars {J-11011/136/2016- IA II(I); IA/KA/IND2/53369/2016}
- 11.4.2 Expansion of Synthetic Organic chemicals (API's & Intermediates) manufacturing facility (338.3 MTPA to 650.0 MTPA) at existing plot no Plot No. 31 to 35, 48 to 51, 1 to 5, 26 & K (Gat No. 201), Lakhmapur, Taluka Dindori, District Nashik, Maharashtra by M/s Megafine Pharma(P) Ltd. {J-11011/91/2016- IA II(I); IA/MH/IND2/50828/2016}
- 11.4.3 Proposed Expansion of Synthetic Organic Chemicals plant at S.F No. 27/(1,2,3,4), 34/(2,3,4,5,6A,6B), 33/(8,9), 28/8, 29/(1,2), 31/(1A,1B,1C,3), 30/(1,4), 32/2, 37/(8A,8B,8C,8F,8G,8H), 35/(3A,3B,4D,4E,4A,4B,4C), Village Naickenpatti, Taluka Madurai East, District Madurai, Tamilnadu by M/s Abhilash Chemicals & Pharmaceuticals Private Limited. {J-11011/143/2016-IAII(I); IA/TN/IND2/53535/2016}
- 11.4.4 Setting up of API manufacturing plant at Sy. F No. 28/8, 29/(1,2), 30/(1,4), 31/(1A,1B,1C,3), 32/2, 33/(7,8,9), 34/(3,4,5) 35/(3A,3B, 4A,4B,4C,4D,4E,), 37/(8A, 8C, 8E, 8F, 8G, 8H) at Village Naickenpatti, Taluka Madurai East, District Madurai, Tamilnadu by M/s Abhilash Chemicals & Pharmaceuticals Private Limited {J-11011/170/2016- IA II(I); IA/TN/IND2/56404/2016}

- 11.4.5 Setting up of Bulk drugs manufacturing plant at Survey No. 102/p, 105/p, 106, 119, 120/p, 121, 73, 74, Ahmedabad–Mehsana Highway, Village Bileshwarpura, Taluka Kalol, District Gandhinagar, Gujarat by M/s Torrent Pharmaceuticals Limited (Oncology) {J-11011/129/2016- IA II(I); IA/GJ/IND2/53242/2016}
- 11.4.6 Expansion of Multiple Grades of NPK Fertilizers at Plot K1-K5, MIDC Industrial Area, Taloja, District Raigad, Maharashtra by Deepak Fertilisers and Petrochemicals Corp. Ltd. {J-11011/167/2016- IA II(I); IA/MH/IND2/53379/2016}
- 11.4.7 Setting up of 60 KLPD Grain Based Distillery at Sr. No. 126,127,110, Kadwa Mhalungi, Post Valkhed, Taluka Dindori, District Nashik, Maharashtra by M/s Pernod Ricard India Pvt. Ltd. {J-11011/171/2016- IA II(I); IA/MH/IND2/56408/2016}
- 11.4.8 Installation of Chlorinated PVC and its Compounds Manufacturing Plant at RS No. 28, Melavanjore, T.R. Pattinam, Karaikal, Puducherry by M/s Chemplast Sanmar {J-11011/140/2016- IA II(I); IA/PY/IND2/53470/2016}
- 11.4.9 Installation of Chlorinated PVC and its Compounds Manufacturing Plant at Survey No. 27, Melavanjore, T.R. Pattinam, Karaikal, Puducherry UT by M/s Kem One Chemplast Private Limited {J-11011/139/2016- IA II(I); IA/PY/IND2/53469/2016}

11.5 Any Other

- 11.5.1 Molasses based Distillery (60 KLPD), Expansion of Sugar (from 2500 TCD to 5000 TCD), CPP (30MW+2MW) at Villages Kuppattgiri, Doddhasur, Baloga and Mansapur, Tehsil Khanpur, District Belgaum, Karnataka by M/s Laila sugars (P) Ltd.- reg. Extension of TOR {J-11011/129/2012-IA-II (I)}
- 11.5.2 Expansion of molasses based distillery unit from 30KLPD to 45 KLPD at Gautamnagar P.O. Kolpewadi, Tehsil Kopargaon, District Ahmednagar, Maharashtra by M/s The Kopargaon Sahakari Sakhar Karkhana Ltd. (Distillery division)- reg. Extension & Amendment of EC {J-11011/690/2008-IA-II (I)}
- 11.5.3 Capacity Expansion from 7.5 MTPA to 8 MTPA along with Proposed Distillate Yield Improvement and Proposal for installation of feed preparation unit catalytic dewaxing unit at District Medinipur, West Bengal by M/s IOCL, Haldia Refinery- reg. Amendment in EC {J-11011/299/2013-IA-II (I)}
- 11.5.4 Laying of 340 kms (10.75") pipeline from Jaipur to Panipat with carrying capacity of 800 TMTA by M/s IOCL- reg. Amendment in TOR {J-11011/291/2015-IA II (I)}

21st July, 2016 (Day 2)

1st Session: Time: 10:00 AM

11.6 Environmental Clearance

- 11.6.1 Recovery of Styrene at Indian Oil Panipat Refinery & Petrochemical Complex at Panipat, Haryana by M/s Indian Oil Corporation Limited {J/11011/268/2014 IA II (I); IA/IND/HR/23749/2014}

- 11.6.2 Enhancement of grain based distillery from 60 KLPD to 75 KLPD at Village Peddavaram, Mandal Nandigama, District Krishna, Andhra Pradesh by M/s Sudheer Bio-products Private Limited {J-11011/235/2015-IA II (I); IA/AP/IND2/31176/2015}
- 11.6.3 Grain based Distillery Plant (100 KLPD) alongwith Cogeneration Power Plant (4.0 MW) at Village Narikampadu, Mandal Gampalagudem, District Krishna, Andhra Pradesh by M/s Taksheel Green Field Extracts Pvt. Ltd. {J-11011/174/2015-IA-II(I); IA/AP/IND2/28602/2015}
- 11.6.4 Greenfield Multi-Purpose Plant for Manufacturing of Various Technical Grade Pesticides (12 TPD) at Dahej – II Industrial Estate, Bharuch, Gujarat by M/s Hetban Spechem Limited {J-11011/23/2015-IA II (I); IA/GJ/IND2/54028/2015}
- 11.6.5 Expansion of Existing Distillery (from 60 KLPD to 150 KLPD) at Village Alaganchi, Taluka Nanjangud, District Mysore, Karnataka by M/s Bannari Amman Sugars Limited {J-11011/71/2013-IA II(I); IA/KA/IND2/54195/2013}
- 11.6.6 Proposed Expansion of Multi-Purpose Plant/ Fluorospeciality Plant (3000 TPA to 6000 TPA); Installation of New Generation Refrigerants & Refrigerant Blends Plant (90,000 TPA) and Change in Product Mix of Chloromethanes and HC134a at Village & P.O. Jhiwana, Tehsil Tijara, District Alwar, Rajasthan by M/s SRF Limited {J-11011/77/2015-IAII(I); IA/RJ/IND2/26891/2015}

Lunch Break: 1:30 to 2.00 PM

2nd Session: Time: 2.00 PM

Reconsideration of EC

- 11.6.7 Establishment of Active Pharmaceutical Ingredients (APIs) manufacturing industry with R & D activity at Plot No. 27-29, KIADB Industrial Area, Tehsil and District Gouribidanoor, District Chikkaballapur, Karnataka by M/s R L Finechem Pvt. Ltd. {J-11011/185/2015-IA II (I), IA/KA/IND2/29196/2015}

11.7 Terms of Reference (TOR)

- 11.7.1 BS-VI Fuel Quality Upgradation & New Catalytic Dewaxing Unit at Village Haldia, Purba Medinipur, Tehsil Tamluk, District East Mednipur, West Bengal by Haldia Refinery Indian Oil Corporation {J-11011/175/2016-IA II(I); IA/WB/IND2/56071/2016}
- 11.7.2 Drilling of five appraisal wells in NELP-VII Block MB-OSN-2005/3 at Mumbai Offshore, Maharashtra by M/s ONGC Ltd. {J-11011/176/2016- IA II(I); IA/MH/IND2/54026/2016}
- 11.7.3 Setting up of grain based distillery (200 KLPD) at village Tiayar, Tehsil Bihiya, District Bhojpur, Bihar by M/s A.B. Grain Spirits Pvt. Ltd. {J-11011/132/2016- IA II(I); IA/BR/IND2/52814/2016}
- 11.7.4 Setting up of technical grade pesticide at Plot No. C-6, 7 & 8 UPSIDC Industrial Area, Phase-2, Gajraula, J P Nagar, Uttar Pradesh by M/s Best Crop Science LLP {J-11011/165/2016- IA II(I); IA/UP/IND2/54796/2016}

- 11.7.5 Expansion of single super phosphate (1,81,000 to 3,15,000 TPA) and 300,000 TPA converted in Granular SSP, NPK (60, 000 TPA) and Additional Boronated SSP (25 000 TPA) and LABA (20,000 TPA) at Plot no. 4807/11, Jhamakotra Road, Village Umra, Tehsil Girwa, District Udaipur, Rajasthan by M/s Rama Phosphate Ltd.- reg TOR. {J-11011/292/2011-IA II(I); IA/RJ/IND2/57210/2016}
- 11.7.6 Proposed Quality Improvement Project from BS-IV to BS-VI grade at Mathura Refinery by M/s Indian Oil Corporation {J-11011/151/2016- IA II(I); IA/UP/IND2/53945/2016}
- 11.7.7 Setting up of 90 KLPD molasses based distillery at Sr. No. 164 to 170 & 85, Village Bedkihal, Tehsil Chikkodi, District Belgaum, Karnataka by M/s Venkateshwara Power Project Limited {J-11011/179/2016- IA II(I); IA/KA/IND2/56992/2016}
- 11.7.8 Expansion of Bulk Drug Intermediate manufacturing unit at Plot No: 165 to 182 APIIC, IDA Village Thumukunta, Mandal Hindupur , District Anantapur, Andhra Pradesh by M/s RL Fine Chem Private Limited- reg. TOR {J-11011/180/2016- IA II(I); IA/AP/IND2/57002/2016}
- 11.7.9 Expansion of fertilizer and Energy Improvement Project of Ammonia and Urea plants at Panambur, Mangalore, District Dakshina Kannada, Karnataka by M/s Manglore Chemicals and Fertilizers {J-11011/159/2016- IA II(I); IA/KA/IND2/55271/2016}

11.8 Any Other

- 11.8.1 Proposed expansion of distillery unit (80 KLPD to 150 KLPD) Molasses/ Tapioca based and 7.5 MW Co- generation at Sakarwadi, Taluka Kopargaon, District Ahmednagar, Maharashtra- reg. Amendment in EC {J-11011/844/2008-IA-II (I)}
- 11.8.2 Proposed LPG Pipeline from Kochi Refinery to Coimbatore at District Ernakulam, Kerala by M/s BPCL –reg. Amendment in EC {J-11011/396/2012- IA II (I)}
- 11.8.3 Proposed expansion of Dye intermediates manufacturing unit at plot no. 3105 & 3106, GIDC Panoli, District Bharuch, Gujarat by M/s Dhanveen Pigments Pvt. Ltd.- reg. Extension of EC {J-11011/861/2008- IA II (I)}
- 11.8.4 Bulk drug unit at sy. No. 332, 335, 336 & 341, Veleminedu, Chityal, Nalgonda, A.P. By M/s Nucleus Drugs Pvt. Ltd. reg. Extension of EC. {J-11011/511/2007-IA II (I)}

Annexure-1**List of the Chairman and Members of the Expert Appraisal Committee (EAC) for Industry-2.**

Sr. No.	Name and Address	
1.	<u>Dr. J. P. Gupta</u> A- 1/2 Panchsheel Enclave, New Delhi- 110070 E-mail: jpglobalconsultinggroup@gmail.com	Chairman
2.	<u>Sh. R. K. Singh</u> 301, Tulsi Meadows Building, St. Anthony's Road, Near Uttam Society, Chembur, Mumbai-400071, Maharashtra E-mail: rsingh7854@gmail.com	Member
3.	<u>Dr. Ahmed Kamal</u> 8-2-619, Road no.11, Banjara Hills, Hyderabad 500034. E-mail: ahmedkamal@iict.res.in	Member
4.	<u>Prof. J.R. Mudakavi</u> 1128, Adarsha Layout, West of Chord Road, III Stage, I Block, Basaveshwar Nagar, Bangalore- 560079 E-mail: mudakavijr@gmail.com	Member
5.	<u>Dr. Ajay Gairola</u> 123 Thomsan Marg IIT, Roorkee campus E-mail: garryfce@iitr.ernet.in	Member
6.	<u>Dr. N. Nandini</u> Reader Quarters 7, Jnanabharthi campus, Bangalore University E-mail: nandini.sai@rediffmail.com	Member
7.	<u>Prof. (Dr.) H.R. V Reddy</u> Director of Research, Karnataka Veterinary Animal & Fisheries Sciences University, College of Fisheries Campus, Kankanady, Mangalore- 575002 E-mail: hvreddy@yahoo.co.in , drkvafsu@gmail.com	Member
8.	<u>Dr. Shashank Shekhar</u> 378 (First Floor), Sector-5, Vaishali, Ghaziabad, Uttar Pradesh. E-mail: shashankshekhar01@gmail.com	Member
9.	<u>Ms. Saloni Goel</u> <u>B-701,CSI Towers, Vipin Khand, Gomti Nagar,</u> <u>Lucknow-226010</u>	Member

	E-mail sgoel.eac@gmail.com	
10.	<u>Shri Suhas RamchandraPharande</u> Ajinkyatara, Kala Nagar, Gangapur Road, Nashik-422002 E-mail: s_pharande@yahoo.com	Member
11.	<u>Shri G. C. Pati</u> Member (TT&WQ) Central Ground Water Board, Bhujal Bhawa, NH-IV, Faridabad-121001 E-mail: gcpati-cgwb@nic.in	Member
12.	<u>Dr. S. K. Peshin</u> Scientist- F & Head, EMRC Indian Meteorological Department, Mausam Bhawan, Lodhi Road, New Delhi- 110003 E-mail: sunil.peshin@gmail.com	Member
13. -	<u>Sh. Lalit Bokolia</u> Vayu Wing 3 rd Floor, Ministry of Environment, Forest & Climate Change, Jor Bagh Road, New Delhi-110003 E-mail: lk.bokolia@nic.in	Member Secretary