

AGENDA FOR 24th EXPERT APPRAISAL COMMITTEE (INDUSTRY-2) MEETING TO BE HELD DURING 14th to 16th June 2017

VENUE: Brahmaputra Hall, Vayu Wing, Third Floor, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhawan, Aliganj, Joarbagh Road, New Delhi -110003.

Time : Meeting to be held at 10: 00 AM

24.1 Opening Remarks of the Chairman

24.2. Confirmation of the Minutes of the 23rd Meetings of the EAC (Industry-2) held during 3rd to 5th May 2017 at New Delhi.

14th June, 2017 (Day 1)

24.3 (Environmental Clearance)

24.3.1	Ammonia-Urea Fertilizer Project (Ammonia-2200 MTPD; Urea 3850 MTPD) at Tehsil Gorakhpur, District Gorakhpur, Uttar Pradesh by M/s Fertilizer Corporation of India Limited (FCIL) – reg EC[IA/UP/IND2/54269/2016, J-11011/166/2016- IA II(I)]
24.3.2	Ammonia-Urea Fertilizer Manufacturing Complex (Ammonia-2200 MTPD; Urea 3850 MTPD) at FCIL Sindri at Teshsil Jharia-Cum-Jorapokhar-Cum Sindri, District Dhanbad, Jharkhand by M/s Fertilizer Corporation of India Limited (FCIL) – reg EC [IA/JH/IND2/54024/2016, J-11011/154/2016- IA II(I)].

Reconsideration of EC

24.3.3	Setting-up a Grass Root Rajasthan Refinery cum Petrochemical complex Project (RRP) of 9 MMTPA at Pachpadra Tehsil, District Barmer, Rajasthan by M/s. Hindustan Petroleum Corporation Limited (HPCL)-reg reconsideration of EC [IA/RJ/IND/24706/2013, J-11011/87/2013-IA-II(I)].
24.3.4	Expansion of synthetic organic products Plot No. 285,286/1,A-1-322/23, Phase II, GIDC Estate, Pardi, Valsad, Gujarat by M/s. Aarti Industries Ltd. (Amine Division)-reg Reconsideration of EC [IA/GJ/IND2/55595/2016, J-11011/162/2016- IA II(I)]
24.3.5	Expansion of Intermediate Bulk Drug Manufacturing Unit of M/s Emmennar Pharma Pvt. Ltd. at Survey Nos.334 & 335, Turkhal Khanpur Village Hatnoora Mandal Medak District Andhra Pradesh-reconsideration of EC Reg. [IA/TG/IND2/53477/2013, J-11011/23/2014-IA.II(I)]

24.4 Terms of Reference (TOR)

24.4.1	Expansion and introduction of new products in synthetic organic chemical Industry capacity of 510.76 MT/M (Existing 100.58 MT/M + Proposed 410.17958 MT/M) and products having capacity of 3356 MT/M at S.No.:9-24, Wasarang 34-36, Chinchwali, and Khopoli Dist:Raigad, Maharashtra by M/s Innovassynth Technologies (I)Ltd. (ITIL)-site visit report discussion [IA/MH/IND2/61782/2017, IA-J-11011/20/2017-IA-II(I)].
24.4.2	Proposed to expand production capacity of CPC blue crude with addition of other pigments at Survey No. 85/B, ECP Canal Road, At & P: Karakhadi, Tal: Padra, Dist: Vadodara, Gujarat by M/s M/s. Choksi Colours Pvt. Ltd [IA/GJ/IND2/63891/2017, IA-J-11011/179/2017-IA-II(I)]
24.4.3	Proposal for manufacturing of Intermediates and Chemicals and to add new products

	to the existing unit at Plot No. 220/A, GIDC Industrial Estate Panoli, Dist.: Bharuch, Gujarat by M/s. Cyclo Pharma Chem-reg. TOR [IA/GJ/IND2/64087/2017 , IA-J-11011/194/2017-IA-II(I)]
24.4.4	proposed expansion of specialty chemicals (organic chemicals) in existing premises of M/s. Pragna Life Science Pvt. Ltd. plot no. 409/b/2, GIDC industrial estate, panoli-394 116, Tal: Ankleshwar, Dist: Bharuch, Gujarat-reg. TOR [IA/GJ/IND2/63992/2017, IA-J-11011/188/2017-IA-II(I)]
24.4.5	Proposal to enhance the capacity of existing products as well introduce new similar group of product under the category “Chlorinated Paraffin Wax” Plot No: 57/D/B, 1st Phase, GIDC, Vapi, Pin Code: 396195 Dist.-Valsad (Gujarat) by M/s Makwell Plastisizers Pvt. Limited-reg. TOR [IA/GJ/IND2/63965/2017, IA-J-11011/185/2017-IA-II(I)]
24.4.6	Expansion of the production of Pentaerythritol from 560 MTM to 730 MTM, and Sodium Formate from 336 MTM to 480 MTM in solid and solution form at SIPCOT Industrial Complex, Kudikadu Village, Cuddalore District, Tamil Nadu by M/s Asian Paints Limited. [IA/TN/IND2/63895/2017, IA-J-11011/181/2017-IA-II(I)]
24.4.7	Expansion of Bulk Drugs and Intermediates Manufacturing Unit (Manufacturing capacity from 49.6 TPA to 54.74 TPA at Plot No.1 A, 4th Phase, Bommasandra Industrial Area, Jigin Link Road, Anekal Taluk, Bangalore District, Karnataka by M/s. Apotex Pharmachem India Pvt. Ltd. [IA/KA/IND2/64281/2017, IA-J-11011/237/2017-IA-II(I)]
24.4.8	Expansion of Bulk Drugs and Intermediate s Manufacturing Unit (from 34.7 TPM to 173 TPM) at Sy.No. 305, 369 to 371, 373, 374 and 377, Gundlamachanoor Village, Hatnoora Mandal, Sangareddy District, Telangana by M/s. Aurobindo Pharma Limited, Unit IX-- TOR reg [IA/TG/IND2/64113/2017, IA-J-11011/198/2017-IA-II(I)]
24.4.9	Proposed dyes & dye intermediates manufacturing plant of M/s.Tvisha impex plot no. 501/b, gidc estate, ankleshwar-393002, dist: bharuch, Gujarat-reg. TOR [IA/GJ/IND2/64308/2017 , IA-J-11011/214/2017-IA-II(I)]
24.4.10	Expansion of existing molasses based distillery from 35KLPD to 65KLPD at at Shreepur, Malshiras (Tq.), Solapur (Dist) in Maharashtra by M/s Brima Sagar Maharashtra Distilleries Ltd. [IA/MH/IND2/64043/2017, IA-J-11011/192/2017-IA-II(I)]
24.4.11	Proposed expansion of dyes and dye intermediates in existing manufacturing unit at plot No.C1-b-3416, nr.pci chokdi, GIDC Estate, Ankleshwar-393002, tal: ankleshwar, Dist:Bharuch (Guj.)- reg. TOR by M/S. PEARL CHEMICAL INDUSTRIES [IA/GJ/IND2/64321/2017, IA-J-11011/238/2017-IA-II(I)]
24.4.12	Proposal to expand the existing few products & also plans to add new products at the site Plot No. 775, 776 and 777, GIDC Estate Jhagadia, Dist. Bharuch, State – Gujarat-393110 by M/s. Amarjyot Chemical Limited, (Formerly known as M/s. Draagon Drugs Pvt. Ltd.) -reg. TOR [IA/GJ/IND2/64350/2017, IA-J-11011/215/2017-IA-II(I)]
24.4.13	Installation of Gas Turbine (GT) driven Process Air Compressor (PAC IV) and Heat Recovery Steam Generator (HRSG) at RCF Thal under energy reduction scheme at Raigad, Maharashtra by M/s Rashtriya Chemicals and Fertilizers Ltd.-reg. TOR[IA/MH/IND2/64525/2017, IA-J-11011/217/2017-IA-II(I)]
24.4.14	PROPOSED SPECIALTY CHEMICALS MANUFACTURING UNIT Of M/s. NIC BIOSCIENCE PVT. LTD. PLOT NO. 907/5, GIDC ESTATE, PANOLI–394116, TAL: ANKLESHWAR, DIST: BHARUCH, GUJARAT- reg. TOR [IA/GJ/IND2/64569/2017, IA-J-11011/219/2017-IA-II(I)]
24.4.15	Proposes to enhance the capacity of existing products as well introduce new similar group of products under the category “Rubber Chemicals & Speciality Chemicals” at Plot No: 2514, 2515, 4th phase, G.I.D.C, VAPI. Pin Code: 396195 Dist. - Valsad (Gujarat) by M/s Yasho Industries Pvt. Limited (Unit:I)-reg. TOR [IA/GJ/IND2/63757/2017, IA-J-11011/160/2017-IA-II(I)]
24.4.16	proposes to enhance the capacity of existing products as well introduce new similar

	group of products under the category “Rubber Chemicals & Speciality Chemicals” at Plot No: 1713, 3rd phase, G.I.D.C, VAPI. Dist. - Valsad (Gujarat) by M/s M/S Yasho Industries Pvt. Limited (Unit: II) –reg. TOR [IA/GJ/IND2/63759/2017, IA-J-11011/161/2017-IA-II(I)]
24.4.17	PROPOSED BULK DRUGS INTERMEDIATES MANUFACTURING UNIT at Sy No: Parts of 318,319 & 321, Pallepahad (V), Thurkapally(M) Yadadri-Bhongir District, Telangana State M/s Vedgir Life Sciences- reg. TOR [IA/TG/IND2/64844/2017, IA-J-11011/253/2017-IA-II(I)]
24.4.18	Expansion of manufacturing of bulk drugs at Survey No. (old) 60 & 61/ (revise) 76, 77, Village: Ankhol, Tal: Kadi, Dist. Mehsana, Gujarat by M/s M/s. Nebula Health Care – reg. TOR [IA/GJ/IND2/63782/2017, IA-J-11011/220/2017-IA-II(I)]
24.4.19	Proposed expansion of Bulk Drugs manufacturing Facility for capacity of 9156TPA for 8 nos products at R.S No. 30 / 4 PT, 32 / 1A, 32 / 2, 32 / 3,,33 / 1, 33 / 10, 33 / 11, 33 / 13, 33 / 2, 33 / 3, 33 / 4, 33 / 5, 33 / 6, 33 / 9, 34 / 1, 34 / 2, 34 / 3, 34 / 4, 34 / 5, 34 / 6, 34 / 7, 34 / 8, 35 / 4, 35 / 5, 35 / 6, 35 / 7, 36 / 5 PERIAKALAPET, MATHUR ROAD, PONDICHERRY by M/s STRIDES SHASUN LIMITED – reg. TOR [IA/PY/IND2/64233/2017, IA-J-11011/211/2017-IA-II(I)].
24.4.20	PROPOSED BULK DRUGS MANUFACTURING UNIT of M/s. MAHEK LIFE SCIENCE Plot No. 2329, GIDC Industrial Estate, Panoli - 394116, Taluka: Ankleshwar, Dist. Bharuch, Gujarat- reg. TOR [IA/GJ/IND2/65000/2017, IA-J-11011/271/2017-IA-II(I)]
24.4.21	Proposing to develop a Formaldehyde Manufacturing Plant of capacity 100 MTD Formaldehyde at Plot no. B-12, Focal Point, Mandi Gobindgarh, Dist: Fatehgarh Sahib, Punjab by M/s M/s Bansal Chemicals industries – reg. TOR [IA/PB/IND2/64987/2017, IA-J-11011/268/2017-IA-II(I)]
24.4.22	Expansion of production capacity of Epoxy Plasticizer (54 TPM to 1000 TPM) located at GIDC Vapi, Valsad, Gujrat by M/s Makwell Organics Pvt. –reg. TOR [IA/GJ/IND2/63963/2017, IA-J-11011/184/2017-IA-II(I)]
24.4.23	PROPOSED DYES & PIGMENTS IN EXISTING INORGANIC & FORMULATION PRODUCTS UNIT of M/S. KUNJ INDUSTRIES PLOT NO. 906/27, NR. GANESHANANAD CHOKDI, GIDC ESTATE, PANOLI-394116, TAL: ANKLESHWAR, DISTRICT: BHARUCH, GUJARAT- reg. TOR [IA/GJ/IND2/64187/2017, IA-J-11011/209/2017-IA-II(I)]
24.4.24	Expansion of manufacturing of API and API intermediates at plot no:- 3709/1&2,,Ankleshwar, Dist- Bharuch by M/s Vihita Chem (P) ltd (Unit-2) –reg. TOR [IA/GJ/IND2/64781/2017, IA-J-11011/250/2017-IA-II(I)]

15th Jun, 2017 (Day 2)

24.5 (Environmental Clearance)

24.5.1	Proposed LPG Bottling Plant at Additional Buti-Bori MIDC Nagpur, Maharashtra by M/s Indian Oil Corporation Limited reg. EC [IA/MH/IND2/61619/2017, IA-J-11011/14/2017-IA-II(I)]
24.5.2	Drilling of five appraisal wells in NELP-VII Block MB-OSN-2005/3 at Mumbai Offshore, Maharashtra by M/s ONGC Ltd. –reg. EC [IA/MH/IND2/54026/2016 ,J-11011/176/2016-IA II(I)]

Reconsideration of EC

24.5.3	Proposed Specialty chemicals Plant of M/s Anjaniya Industries at Plot No. 37/A, AKVNL, Industrial Area Meghnagar District Jhabua, Madhya Pradesh reg.
--------	---

	Reconsideration of EC [IA/GJ/IND2/30316/2014, J-11011/369/2013-IA II(I)]
24.5.4	Expansion of existing production capacity and adding new product at Plot No. 5, 6, 29, 30, 33, 34, 35, 37, 38, 80, 81, 84, 85, 91 Survey No. 274, 275, 276, Tehsil & District Valsad, Gujarat by M/s Atul Ltd. – reg Reconsideration of EC [IA/GJ/IND2/57601/2015, J-11011/108/2015-IA II (I)]

24.6 Terms of Reference (TOR)

24.6.1	Expansion of Sugar Unit capacity from 6500 TCD to 14000 TCD and Cogeneration Power Unit from 18.14 MW to 62.14 MW in the same factory premises with no change in distillery unit at Krishnanagar, Hosur post, Vijayapur Taluk & district, Karnataka State By M/s Nandi Sahakari Sakkare Karkhane Niyamit, (NSSKH) [IA/KA/IND2/62675/2017, IA-J-11011/110/2017-IA-II(I)]
24.6.2	Installation of 2G Ethanol Plant at Bathinda, Punjab by M/s Hindustan Petroleum Corporation Limited. [IA/PB/IND2/64593/2017, IA-J-11011/221/2017-IA-II(I)]
24.6.3	Proposed LNG Terminal at Haldia, West Bengal by M/s Ultra LNG Haldia Limited. Reg. TOR [IA/WB/IND2/63893/2017, IA-J-11011/180/2017-IA-II(I)]
24.6.4	PROPOSED EXPANSION OF SPECIALTY CHEMICALS IN EXISTING UNIT of M/S. NEETA INTERCHEM PLOT NO. C-1B, 407/5, GIDC ESTATE, PANOLI-394116, TAL. ANKLESHWAR, DIST. BHARUCH, GUJARAT (INDIA) reg. TOR [IA/GJ/IND2/64680/2017, IA-J-11011/242/2017-IA-II(I)]
24.6.5	Proposed LPG Bottling Plant at Gonda, U.P by M/S Hindustan Petroleum Corporation Ltd. –reg. TOR [IA/UP/IND2/64713/2017, IA-J-11011/231/2017-IA-II(I)]
24.6.6	Development Drilling of 110 wells and establishment of Madnam CPF, Cauvery Asset, Tamil Nadu by M/s ONGC- reg. TOR [IA/TN/IND2/64682/20170, IA-J-11011/230/2017-IA-II(I)]
24.6.7	Coal based ammonia and urea fertilizer project at Anugul, Orissa of M/s TFL at closed unit of FCIL Talcher- reg.TOR[IA/OR/IND2/64804/2017, IA-J-11011/244/2017-IA-II(I)]
24.6.8	Construction of Additional tankages at Ambabai Depot, IOCL, Jhansi by M/s INDIAN OIL CORPORATION LIMITED-reg. TOR[IA/UP/IND2/64956/2017, IA-J-11011/267/2017-IA-II(I)]
24.6.9	Capacity enhancement of Sugar unit from 5,000 to 8,500 TCD and Cogeneration unit from 19.7 MW to 36.0 MW of M/s. Krantiagrani Dr. G. D. Bapu Lad Sahakari Sakhar Karkhana Ltd. At/Po. Village- Kundal, Tal. Palus, Dist. Sangli, Maharashtra- reg. TOR [IA/MH/IND2/64737/2017, IA-J-11011/233/2017-IA-II(I)]
24.6.10	Proposed Expansion Project for manufacturing of Speciality Chemicals by M/s Industrial Solvents and Chemicals Pvt. Ltd., Plot No. 7906-7909, GIDC Estate, Ankleshwar, Dist. Bharuch-393 002, Gujarat- reg. TOR [IA/GJ/IND2/64825/2017, IA-J-11011/246/2017-IA-II(I)]
24.6.11	Expansion from 4500 TCD to 7500 TCD sugar cane crushing and 14 MW to 30 MW cogeneration unit, establishment of 60 KLPD distillery and 3 MW power by the installation of incineration boiler by M/s. Harsha Sugars Ltd. [IA/KA/IND2/64689/2017, IA-J-11011/236/2017-IA-II(I)]
24.6.12	PROPOSED EXPANSION OF SPECIALITY CHEMICALS, INTERMEDIATES & PESTICIDE TECHNICALS IN EXISTING UNIT of M/S. HEMANI INDUSTRIES LTD. (UNIT-III & IV) PLOT NO. CH-5 & E-362, GIDC ESTATE, DAHEJ-I, TAL: VAGRA, DIST: BHARUCH-392130, GUJARAT- reg. TOR [IA/GJ/IND2/63877/2017, IA-J-11011/177/2017-IA-II(I)]
24.6.13	Bulk Drug & Intermediates manufacturing unit by M/s Yadadri Drugs and Intermediates at Sy No: Parts of 87, 89, 90, 92, 98, 99, 100, 103 & 104, Kurraram Village, Rajapet Mandal, Yadadri Bhongiri District, Telangana State- reg. TOR [IA/TG/IND2/64817/2017, IA-J-11011/245/2017-IA-II(I)]

24.6.14	MODIFICATION -MANUFACTURING OF BULK DRUGS & INTERMEDIATES FACILITY AT PLOT NO.23-B,KIADB KOLHAR INDUSTRIAL AREA, BIDAR TALUK & DISTRICT, KARNATAKA PROMOTER:M/S CHORUS LABS LIMITED BIDAR- reg TOR [IA/KA/IND2/64861/2017, IA-J-11011/257/2017-IA-II(I)]
24.6.15	Proposed expansion in same plant at Plot No. 801, 801/23,806 & 807 Phase-III, GIDC Estate, Vapi, and Dist.: Valsad-396 195 Gujarat by M/s M/s. Aarti Industries Limited (Organic Division)-reg. TOR [IA/GJ/IND2/64790/2017, IA-J-11011/248/2017-IA-II(I)]
24.6.16	Proposed expansion project for manufacturing of Agrochemical active ingredients, intermediates and fine chemicals at Plot No. 3505 to 3515, 6008 to 6010, 6301 to 6313 & 6316/B1, GIDC Industrial Estate, P.B. No. 142, Ankleshwar-393002, Gujarat by M/s M/s. Deccan Fine Chemicals (India) Pvt. Limited-reg.TOR [IA/GJ/IND2/64396/2017, IA-J-11011/270/2017-IA-II(I)]
24.6.17	PROPOSED PIGMENT MANUFACTURING UNIT of M/s. HONEST CORPORATION PLOT NO. 604, GIDC, PANOLI, TAL: ANKLESHWAR, DIST: BHARUCH-394116 (GUJ.)- reg. TOR [IA/GJ/IND2/65043/2017, IA-J-11011/276/2017-IA-II(I)]
24.6.18	Proposed Expansion of existing unit M/s. Sagar Life Science Pvt. Ltd., GIDC Plot No .3045, GIDC EstatePanoli-394116,Ta.-Ankleshwar ,Dist. Bharuch,StateGujarat,- reg. TOR [IA/GJ/IND2/64349/2017, IA-J-11011/234/2017-IA-]
24.6.19	PROPOSED NEW SPECIALTY CHEMICALS IN EXISTING INORGANIC PRODUCTS UNIT of M/S. MARUTI INDUSTRIES (Formerly known as M/s. Unity Petrotech) PLOT NO. 1032/4, GIDC ESTATE, PANOLI, TAL: ANKLESHWAR, DISTRICT: BHARUCH-394116, GUJARAT – reg. ROR [IA/GJ/IND2/64487/2017, IA-J-11011/252/2017-IA-II(I)]
24.6.20	Addition of Carbon black Manufacturing facility in existing plant at Village Paddhar, Taluka Bhuj, District Kuchchh by M/s Balkrishna Industries Limited – reg. ToR [IA/GJ/IND2/63420/2017, IA-J-11011/162/2017-IA-II(I)]
24.6.21	PROPOSED EXPANSION OF ORGANIC CHEMICALS MANUFACTURING IN EXISTING INORGANIC CHEMICALS MANUFACTURING UNIT of M/s. D Y INDUSTRIES PLOT NO. 3003, PHASE-III, GIDC ESTATE, PANOLI-394116, TALUKA: ANKLESHWAR, DIST: BHARUCH, GUJARAT- reg. TOR [IA/GJ/IND2/62870/2017, IA-J-11011/163/2017-IA-II(I)]
24.6.21	Expansion of additional storage tanks at IOCL, Delhi Terminal, Bijwasan, New Delhi by M/s NDIAN OIL CORPORATION LIMITED (MARKETING DIVISION)-reg. TOR [IA/DL/IND2/64268/2017, IA-J-11011/255/2017-IA-II(I)]
24.6.22	Modification & Expansion of Bulk Drug and Intermediates Unit located at Plot No.94&95(P), KIADB Industrial Area, Humnabad Taluk, Bidar District, Karnataka by M/s Lakshmidurga Drugs & Intermediates Pvt. Ltd. reg. TOR [IA/KA/IND2/64896/2017, IA-J-11011/260/2017-IA-II(I)]

24.7 Any other

24.7.1	Sodium Cyanide & other Cyanide based products at plot no. 26-37, 54-57, 122, 143, Village Asnabad, Tehsil Olpad, District Surat, Gujarat by M/s Hindusthan Chemicals Company (Formerly known as M/s Cyanide & Chemicals Company)- Regarding amendment in EC. [IA/GJ/IND2/42271/2014, J-11011/466/2011-IA-II(I)]
24.7.2	Expansion of Synthetic Organic Chemicals Manufacturing Unit at Village Ukharal, Tehsil Ghogha, District Bhavnagar, Gujarat by M/s Medinex Specialty Chemicals Pvt. Ltd – reg. Amendment in EC.[IA/GJ/IND2/64531/2015, J-11011/351/2012-IA II(I)]
24.7.3	Proposed expansion of Chemicals unit at plot no. 2 & 3, Village Ukharala, District. Bhavnagar, Gujarat by M/s Medinex Laboratories Pvt. Ltd.- reg. amendment in EC.[A/GJ/IND2/28782/2012, J-11011/352/2012-IA-II(I)]
24.7.4	Expansion approval for manufacture of Carbon Black (From 12500 MTPM to 18750 MtPM) along with Power Plant (From 33.7 MW to 47 MW) at K-16, Phase II, SIPCOT

Village Pappankuppam, Gummidipoondi, district Tiruvallur, Tamil Nadu by M/s SKI CARBON BLACK INDIA PVT LTD UNIT-reg. Amendment in EC [IA/TN/IND/4429/2011, J-11011/350/2010-IA.II(I)]

16th June, 2017 (Day-3)

24.8 (Environmental Clearance)

24.8.1	Ammonia- 2200 MTPD and Urea- 3850 MTPD Fertilizer Project at Barauni, Dist-Begusarai, Bihar by M/s Hindustan Urvarak and Rasayan Limited (HURL)- reg EC [IA/BR/IND2/61377/2016, J- 11011/371/2016-IA.II(I)]
--------	---

Reconsideration of EC

24.8.2	Proposal of expansion of Oil Terminal at Jasidih Industrial area, Jasidih, Deoghar, Jharkhand by M/s IOCL.–reconsideration of EC- [IA/JH/IND2/56677/2015; J-11011/143/2014-1A II (I)]
24.8.3	Expansion of Specialty Chemicals Manufacturing Unit at Plot No.E-7 & E-8, MIDC Chincholi, TalukaMohol, District Solapur, Maharashtra by M/s Balaji Amines Ltd.-reg. Reconsideration of EC { IA/MH/IND2/29191/2015 , J-11011/195/2015-IAI (I)}
24.8.4	Setting up of technical grade pesticide (4800 MTPA) 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– reg reconsideration of EC. [IA/UP/IND2/54796/2016, J-11011/165/2016-IA II(I)]

24.9 Terms of Reference (TOR)

24.9.1	Expansion of Sugar Factory from 5000 TCD to 7500 TCD (increase by 2500 TCD) and 30 MW co-gen plant of M/s. Deshbhakt Ratnappa Kumbhar Panchganga Sahakari Sakhar Karkhana Ltd. (D.B.R.K. Panchganga S.S.K. Ltd.) leased unit of Shree Renuka Sugars Ltd., Ganganagar, Ichalkaranji, Tal.: Hathkanangale, Dist. Kolhapur, Maharashtra-reg. TOR [IA/MH/IND2/62894/2017, IA-J-11011/116/2017-IA-II(I)]
24.9.2	PROPOSED PROJECT OF PHARMACEUTICAL API'S AND ORGANIC SYNTHETIC CHEMICALS Of M/s. Punagri Organics and Lifesciences Pvt. Ltd. Plot No. 180, Near Sardar Chowk, Phase II, GIDC, Vapi – reg. TOR [IA/GJ/IND2/63871/2017, IA-J-11011/176/2017-IA-II(I)]
24.9.3	Proposed “Modification of Bulk drug and Intermediates unit” located at Survey No. 8 & 16, Plot No. 183, KIADB Kolhar Industrial Area, Bidar Taluk & District, Karnataka by M/s Stereo Drugs Private Limited-reg. TOR [IA/KA/IND2/64799/2017, IA-J-11011/243/2017-IA-II(I)]
24.9.4	Construction of Additional tankages and Tank lorry filling bays at Baitalpur Depot of IOCL, Baitalpur, UP by M/s INDIAN OIL CORPORATION LIMITED.-reg. Tor [IA/UP/IND2/64919/2017, IA-J-11011/263/2017-IA-II(I)]
24.9.5	Construction of Additional tankages at Lucknow Terminal, IOCL, Lucknow by M/s INDIAN OIL CORPORATION LIMITED- reg. TOR [IA/UP/IND2/64929/2017, IA-J-11011/265/2017-IA-II(I)]
24.9.6	set up an integrated petrochemical Complex (Guru Gobind Singh Polymer Additions Complex) within the existing refinery complex to maximise returns as well as expand their product portfolio at Bathinda, Punjab by M/s HPCL-MITTAL ENERGY LIMITED

	(HMEL)-reg. TOR [IA/PB/IND2/64796/2017, IA-J-11011/266/2017-IA-II(I)]
24.9.7	Expansion project for manufacturing of synthetic organic Chemicals, Active Pharmaceutical Ingredients and Pesticide Technical located at Plot No. W-156, TTC Industrial Area, Pawane, Navi Mumbai 400710 , Maharashtra by M/s PAX CHEM LTD-reg. TOR [IA/MH/IND2/64578/2017, IA-J-11011/228/2017-IA-II(I)]
24.9.8	Manufacture of synthetic organic dyes at Plot No. 2110, Phase III, G.I.D.C Estate, Vatva, Ahmedabad-382445 M/s. POOJA DYE CHEM INDUSTRIES-TOR reg. [IA/GJ/IND2/65058/2017, IA-J-11011/278/2017-IA-II(I)]
24.9.9	Proposed Capacity expansion of distillery unit from 6KLPD [mollases/grain based] to 65KLPD [Grain based]Distillery Unit along with 1..5 MW Cogeneration Power Plant at Village -Suidihi, P.O. Lathikata, District-Sundargarh of Odisha by M/s Suidihi Distillery Private Limited-reg. TOR [IA/KA/IND2/64903/2017, IA-J-11011/262/2017-IA-II(I)]
24.9.10	For the Proposed Resins and Laminated Sheets Manufacturing Unit of M/s. Ovel Laminate LLP Survey No. : 128 , Village: Bahadurgadh , Taluka & District : Morbi , Gujarat –reg. TOR [IA/GJ/IND2/65032/2017, IA-J-11011/273/2017-IA-II(I)]
24.9.11	PROPOSED BULK DRUG AND BULK DRUG INTERMEDIATES AND PECIALTY CHEMICALS MANUFACTURING UNIT of M/s. ANUPAM ASAYAN INDIA LTD. (UNIT-6) PLOT NO. 2423, 2425 GIDC ESTATE, SACHIN, TA: CHORYASI, DIST: SURAT – 394 230, GUJARAT- reg. TOR [IA/GJ/IND2/65026/2017, IA-J-11011/272/2017-IA-II(I)]
24.9.12	Expansion & Debottlenecking of Petrochemical Plant of Vadodara Manufacturing Division (VMD) of M/s. Reliance Industries Limited – reg. TOR [IA/GJ/IND2/64217/2017, IA-J-11011/212/2017-IA-II(I)]
24.9.13	Manufacturing unit for production of “Silica Based Aerogel Insulation Sheet ”, in the main chemical hub of the country at Plot No. 2921 & 2922, J-Type Area, G.I.D.C., Vapi - 396 195, Gujarat by M/s M/s Aerogel One Ltd. –reg. Tor [IA/GJ/IND2/65045/2017, IA-J-11011/277/2017-IA-II(I)]
24.9.14	Proposed project of Resins and Laminated Sheets Manufacturing Unit of M/s Welmica Laminates Survey No. 98, Opp 66 KV Substation, Before Millennium tiles, Old Rafaleshwar road, At Village:Bhadiyad, Taluka & District: Morbi 363642,Gujarat.-reg. Tor [IA/GJ/IND2/65037/2017, IA-J-11011/274/2017-IA-II(I)]
24.9.15	Proposing to manufacture Speciality chemicals at Plot No.4, Block No.253, Village: Nananpur, Taluka: Prantij, District: Sabarkantha, Gujarat by M/s M/s. Hexane Pharmachem Industries-reg. TOR [IA/GJ/IND2/64726/2017, IA-J-11011/232/2017-IA-II(I)]
24.9.16	Tapti Decommissioning Project (for the Tapti Part Bfacilities) comprises of safe plugging and abandonment of 38 wells, and safe and environment -friendly decommissioning and disposal of 5 wellhead platforms (STA, STB, STC, STD & MTA) and associated intra-field pipelines in Tapti Field at Mumbai City, Maharashtra by M/s BG EXPLORATION AND PRODUCTION INDIA LTD- reg. TOR [IA/MH/IND2/64681/2017, IA-J-11011/225/2017-IA-II(I)]
24.9.17	PROPOSED EXPANSION OF ALPHA BLUE AND BETA BLUE MANUFACTURING PLANT IN EXISTING UNIT OF M/S. QUALITRON CHEMICALS PLOT NO. 312, GIDC ESTATE, PANOLI-394116, DIST: BHARUCH, GUJARAT-reg. TOR [IA/GJ/IND2/63675/2017, IA-J-11011/158/2017-IA-II(I)]
24.9.18	PROPOSED DYES & DYES INTERMDIATE UNIT OF M/s. MEERA DYES Plot No. 3002, Phase-III, GIDC Industrial Estate, Panoli-394 116, Tal: Ankleshwar, Dist: Bharuch, Gujarat-reg. TOR [IA/GJ/IND2/63879/2017, IA-J-11011/178/2017-IA-II(I)]
24.9.19	PROPOSED EXPANSION OF BETA BLUE AND GREEN 7 MANUFACTURING PRODUCTS IN EXISTING UNIT of M/s. RUSHITOYA INDUSTRIES Plot No. 3458, 3459, GIDC Industrial Estate, Ankleshwar, Tal: Ankleshwar, Dist: Bharuch-393002, Gujarat- reg. TOR [IA/GJ/IND2/64000/2017, IA-J-11011/189/2017-IA-II(I)]
24.9.20	Manufacture of Synthetic organic chemicals industry at Plot. No 80/7/2, Phase I,

	G.I.D.C Estate, Vatva, Ahmedabad- 382445 by M/s AMIDHARA ENTERPRISE reg. TOR [IA/GJ/IND2/65017/2017, IA-J-11011/281/2017-IA-II(I)]
24.9.21	Manufacturing of S.O. Dyes and proposing expansion project @ 110 MT/Month of S.O. Dyes, located at Plot No. 1319 & 1320, PHASE-III, GIDC, Vatva, Ahmedabad-382445 by M/s SHREEJI BAPA DYE CHEM- reg. TOR [IA/GJ/IND2/65024/2017, IA-J-11011/283/2017-IA-II(I)]
24.9.22	Augmentation of Chennai Trichy Madurai Pipeline by M/s Indian Oil Corporation Limited. –reg.TOR IA/TN/IND2/62945/2017 , IA-J-11011/235/2017-IA-II(I)]
24.9.23	Setting up a 60 MMTPA integrated refinery-cum- petrochemical complex at West Coast at Babulwadi, Rajapur Tehsil, Ratnagiri district, Maharashtra by Jointly M/s Indian Oil Corporation Limited (IOCL), M/s Hindustan Petroleum Corporation Limited (HPCL) and M/s Bharat Petroleum Corporation Limited (BPCL)-TOR reg. [IA/MH/IND2/65093/2017, IA-J-11011/285/2017-IA-II(I)]

24.10 Any other

24.10.1	Exploratory drilling of 11 wells for shale oil/shale gas in Cambay basin, at districts Mehsana, Ahemabad , Bharuch, Gujarat by M/s ONGC Ltd. – reg TOR Amendment [IA/GJ/IND2/64773/2016, J-11011/46/2016-IA II (I)]
24.10.2	Expansion of Manufacturing Capacity of existing products and manufacturing new pesticides and intermediates at E51-1&2, E52, MIDC Notified Industrial Estate, Tarapur, Boisar, Dist: Palghar, Maharashtra by M/S. UPL LIMITED UNIT # 10- TOR amendment reg. [IA/MH/IND2/61495/2017, IA-J-11011/7/2017-IA-II(I)]
24.10.3	Proposal for manufacture pesticides and its intermediate at Plot No. SPM-29, Sterling SEZ & Infrastructure Ltd. At & Po: Sarod-392180, Tal: Jambusar, District: Bharuch M/s. PI Industries Limited (Unit II)- TOR amendment reg. [IA/GJ/IND2/61491/2017, IA-J-11011/6/2017-IA-II(I)]
24.10.4	Pesticides industry and pesticide specific intermediates (excluding formulations) Proposed Production Capacity: 2469 MT/month. Byproductscapacity : 5837 MT/month at Plot no- K-2/1/2, Additional MIDC Mahad , Mahad, Raigad, Maharashtra by M/s Sanjivani Paranteral Limited. –reg. TOR amendment [IA/MH/IND2/62425/2017, IA-J-11011/40/2017-IA-II(I)]
24.10.5	Proposed Synthetic Organic, Drugs, Drug Intermediates and Excipients Manufacturing Unit of M/s Balaji Greentec Products Ltd. At Sy. No: 472,644,647,648(A), 649(A), 649(B), 650,651 & 652, Nandikandi (V), Sadasivapet (M), Medak District, Telangana State- Amendment of TOR reg.- [IA/TG/IND2/58975/2016, J - 11011/326/2016 – IA II (I)]
24.10.6	Grain based istillery (2x45 KLPD) and Cogeneration Power Plant (2x3 MW) and IMFL/IMIL bottling (2x800 day) at Survey No.244, 249 to 251, 253 to 262, 295 to 298, 300 to 302, 314, 317, 319, 322, 327, 331, 334, 337, 339, 340 at Village Goud Sargiguda, Taluka Junagarh, District Kalahandi, Odisha by M/s Starlight Energy Pvt. Ltd.–reg. amendment of TOR. [IA/OR/IND2/64190/2014, J-11011/298/2014 IA II (I)]
24.10.7	Proposed Expansion in Existing Production Capacity & Addition of New Products of Pesticides & Intermediates within Existing Premises of M/s UPL Limited, Plot No. 3–11, A–2/1, A–2/2, A–2/6 & A–1/2, Phase – I, GIDC Notified Industrial Estate, Vapi – 396195, Dist: Valsad, Gujarat. [IA/GJ/IND2/59852/2016, J- 11011/330/2016-IA.II(I)]
24.10.8	Expansion of Bulk Drugs & Intermediates Manufacturing Facility at Plot no 5, Phase-IV, GIDC, PANOLI, Bharuch, Gujarat by M/s Unique Chemicals (A Div of J B Chemicals & Pharma Ltd.) [F. No. J- 11011/323/2016-IA.II(I); Proposal no.....]-reg. TOR correction.

Annexure-I

The project proposals, as mentioned in the Agenda for 24th Meeting of the Expert Appraisal Committee for Industry-2 to be held during 14th to 16th June 2017 will be considered for appraisal. In this context, the followings may be noted:-

2. 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.**

3. 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.

4. 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.**

5. **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 with the PP/ consultants.**

6. 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.

7. 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-www.envclearance.nic.in.

8. Kindly send a **brief write up/ Executive Summary of 1-2 pages (in Word Format only)** as per following format to the EAC secretariat :

9. **Information should be sent in word format only on following e-mails including Members of the EAC:**

1. yogendra78@nic.in
2. saurabh.upadhyay85@gov.in
3. nobi.ep@nic.in

**sd/
Yogendra Pal Singh
Scientist 'D'**

**Subject:-reg Environmental Clearance/TOR- [Proposal NO.....,
F. NO.....**

The Project Proponent and the accredited Consultant M/s., made a detailed presentation on the salient features of the project and informed that:

- i. The proposal is for at by M/s.and located at.....
- ii. The project proposal was considered by the Expert Appraisal Committee (Industry-2) in itsth EAC meeting held during and recommended Terms of References (TORs) for the Project. The TOR has been issued by Ministry vide letter no. J.....; dated**(In case of EC Proposal)**
- iii. All are listed at S.N. of Schedule of Environmental Impact Assessment (EIA) Notification under category 'A' and are appraised at Central Level by Expert Appraisal Committee (EAC).
- iv. Ministry has issued EC earlier vide letter no.; dated for unit to M/s.**in Expansion case.**(if applicable).
- v. Existing land area is, additionalland will be used for proposed expansion.
- vi. Industry is already/ will be developed Geenbelt in an area of 33 % i.e.,Ha/ m² out of m² of area of the project.
- vii. The estimated project cost is Rs..... including existing investment of Rs..... crores. Total capital cost earmarked towards environmental pollution control measures is Rs..... and the Recurring cost (operation and maintenance) will be about Rs..... per annum.
- viii. Total Employment will be persons as direct & persons indirect after expansion. Industry proposes to allocate Rs..... @ of 5/2.5 % towards Corporate Social Responsibility.
- ix. It is reported that as per form-1 national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc. lies within 10 km distance. River/ waterbody..... is flowing at a distance a distance ofin.....direction.
- x. Ambient air quality monitoring was carried out at locations during to and submitted baseline data indicates that ranges of concentrations of PM10 (...-....µg/m³), PM2.5 (...-....µg/m³), SO₂ (...-....µg/m³) and NO₂ (...-....µg/m³) respectively. AAQ modeling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be µg/m³, µg/m³ and µg/m³ with respect to PM₁₀, SO_x and NO_x. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS). **(In case of EC Proposal)**
- xi. Total water requirement is m³/day of which fresh water requirement ofm³/day and will be met from
- xii. Treated effluent of will be treated through..... Plant will be based on Zero Liquid discharge system **(if applicable)**.

- xiii. Power requirement after expansion will be including existing KVA and will be met from State power distribution corporation limited (...SPDCL). Existing unit has DG sets ofcapacity, additionally DG sets are used as standby during power failure. Stack (height.....)will be provided as per CPCB norms to the proposed DG sets of in addition to the existing DG sets of which will be used as standby during power failure.
- xiv. Existing unit has TPH fired boiler will be installed. Multi cyclone separator/ bag filter with a stack of height of m will be installed for controlling the Particulate emissions (within statutory limit of 115 mg/Nm³) for Proposed TPH fired boilers respectively.
- xv. Details of Process emissions generationand its management.
- xvi. Details of Solid waste/ Hazardous waste generation and its management.
- xvii. Public Hearing for the proposed project has been conducted by the State Pollution Control Board on
- xviii. Details of Certified compliance report submitted by RO, MoEF&CC. (In case of EC Proposal).
- xix. Status of Litigation Pending against the proposal, if any.
- xx. Following are the list of existing and proposed products:

Existing Product list (In case of Expansion proposals):

Sl. No	Products	Quantity(TPA)
--------	----------	---------------

Proposed Products and their Capacities for Expansion

Sl. No	Products	Quantity(TPA)
--------	----------	---------------

Format of Brief summary for Amendment / Extension of validity of EC/ ToR proposals:

1. Details of earlier project along with details of EC/ ToR granted for the project with letter no and date of issue.
2. Compliance status of the EC from the Regional Office of MoEF&CC
3. Amendment required. (In case of amendment)

Annexure-II

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: mudakavjr@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: hvrreddy@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> B-701, CSI Towers, Vipin Khand, Gomti Nagar, Lucknow-226010 E-mail: sgoel.eac@gmail.com	Member
10.	<u>Shri Suhas Ramchandra Pharande</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>Shri Sanjay Bist</u> Scientist- D Indian Meteorological Department, Mausam Bhawan, Lodhi Road, New Delhi- 110003 E-mail: sanjay.bist@imd.gov.in	Member
13.	<u>Sh. Paritosh Kumar</u> Additional Director, Central Pollution Control Board, New Delhi E-mail: 45pkumar@gmail.com	Member
14.	<u>Prof. (Dr.) Y.V. Rami Reddy</u> Dept. of Chemistry, S V University, Tirupati Andhra Pradesh E-mail: dryvrsvu@gmail.com	Member
15.	<u>Shri Yogendra Pal Singh</u> Room No. 236, Vayu Wing, 2 nd Floor, Ministry of Environment, Forest & Climate Change, JorBagh Road, New Delhi-110003 E-mail: yogendra78@nic.in Tele-fax : 01124695365	Member Secretary

