

148th meeting of Expert Appraisal Committee for Projects related to Infrastructure Development, Coastal Regulation Zone, Building/Construction and Miscellaneous projects to be held on 19th – 21st May, 2015

AGENDA

Venue: Conference Hall (Teesta), Vayu Wing, First Floor, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
Please Check the MoEF&CC Website at www.environmentclearance.nic.in

Important Note:

- i. Please send the information as per “check list at Annexure-II, III and IV” and a brief project summary by e-mail, in word format and also a signed & scanned copy, to the Member-Secretary at warrrier@nic.in, shard.sapra@nic.in, yogendra78@nic.in at least one week prior to the EAC meeting.**
- ii. Without this information, EAC has discretion to invite the proponent for the meeting.**
- iii. Please also provide a copy to the EAC Members during the meeting.**
- iv. No consultant is permitted into the meeting who has no accreditation with Quality Council of India (QCI) /National Accreditation Board of Education and Training (NABET) according to the MoEF OM dated 2nd December, 2009**

Day 1: Tuesday, 19th May, 2015

Time: 10.00 A.M.

1. Opening Remarks of the Chairman.
2. Confirmation of the Minutes of the 147th Meeting of the EAC held on 23rd – 24th April, 2015 at New Delhi.
- 3. Consideration of Proposals**

3.1	Proposed construction “Aakash Healthcare” (Hospital project) at Main Road, Sector-3, Dwarka, New Delhi by M/s Aakash Healthcare Pvt. Ltd - Environmental Clearance - Correction in minutes
3.2	Construction of proposed Residential Project Vasant Greens” at S. No. 98/5, 98/6, 76/1, 76/2, 76/3, 75/1, 75/2, 75/3, 75/5, 75/6, 70/1, Shirgaon Village, Thane by M/s Konark Life Spaces Ltd - Environmental Clearance - Correction in minutes
3.3	Proposed construction of residential building complex at Pocket 2, Dwarka Sector-16B, New Delhi by M/s Delhi Development Authority (DDA) - Finalization of ToR
3.4	Proposed construction of HIG (Multi Storeyed) Houses, Sector-19B, Dwarka, Phase-II, New Delhi by M/s Delhi Development Authority- Finalization of ToR
3.5	Proposed Terminal Capacity Enhancement at Berth 5A-6A of Mormugao Port for Handling Coal And Coal Products, Iron Ore And Limestone including Unitised and Steel Products by M/s South West Port Ltd - Finalization of ToR
3.6	Proposed New Dry Dock Facility at Cochin Shipyard Ltd, Kochi, Kerala by M/s

	Cochin Shipyard Ltd – Finalization of ToR
3.7	Integrated Common Hazardous Waste Management Facility at Village Magnand, Bharuch, Gujarat by M/s Saurashtra Enviro Project Pvt. Ltd - Extension and amendment to the ToR
3.8	Modernization of Navlakhi Port by way of 1) Mechanization of the existing facilities & 2) Construction of new mechanized jetty at Village: Navlakhi, Tehsil: Maliya, District: Morbi, Gujarat by M/s Gujarat Maritime Board- Finalization of ToR
3.9	Development of Integrated facilities (stage II) within the existing Kandla Port Trust Limit at Kutch district of Gujarat. (1.Setting up of Oil Jetty No.7. 2. Setting up of Barge jetty at Jafarwadi 3.Setting up of Barge port at Veera; 4.Administrative office building at Tuna Tekra; 5. Road connecting from Veera barge jetty to Tuna gate by M/s Kandla Port Trust - Finalization of ToR
3.10	Proposed Desalination plant within existing Tuticorin Thermal Power Station, Mullakadu village, Thoothukkudi Taluk, Thoothukkudi District, Tamil Nadu by M/s Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO) - Finalization of ToR
3.11	Proposed construction of Storage Shed at Survey Number: 695(PART) & 696, Gundla Pochampally, Medchal Mandal, Hyderabad District, Telangana by M/s Aikya Logistics Company- Finalization of ToR
3.12	Development of Centralized Bio-Medical Waste Treatment Facility at Ward No. 7, Industrial Growth Centre of Kerala State Industrial Development Corporation Limited (KSIDC) at Kinalur, Tehsil Koyilandi, Dist. Kozhikode, Kerala by M/s Malabar Enviro Vision Pvt Ltd - Finalization of ToR
3.13	Proposed development of Industrial Area Baggad at Village-Baggad, Tehsil Bhim District Rajsamand, Rajasthan by M/s RIICO Ltd. - Further consideration – Finalization of ToR
3.14	Proposed construction of Group Housing Colony at Village- Khanpur, Sector- 17, Tehsil- Nuh, District- Mewat, Haryana by M/s. Goldsouk Infrastructure Pvt. Ltd- Finalization of ToR
3.15	Proposed construction of Group Housing project at Village-Dhorka, Sector-95, Gurgaon, Haryana by M/s Benchmark Infotech Pvt. Ltd- Finalization of ToR
3.16	Construction of Residential complex at Sy. No. 113 to 119, 121 & 126 in Kondapur (V), Serilingampally (M), RR District, Telangana by M/s. SMR Builders (P) Limited- Finalization of ToR
LUNCH	
3.17	Construction of Hospital Building project at Survey No. 136/1, Gachibowli, Serilingampally Mandal, Ranga Reddy District, Telangana by M/s Asian Institute of Gastroenterology Pvt. Ltd- Finalization of ToR
3.18	Expansion of IT/ITES SEZ towers at Sy.No. Sy. No. # 30(P), 34(P), 35(P) & 38(P), Gachibowli Village, Serilingampalli Mandal, Rangareddy District, Telangana by M/s PHOENIX INFOCITY PVT. LTD- Finalization of ToR
3.19	Establishment of IT/ITES Towers at Sy. No. # 203 part, Manikonda Jagir Village, Rajendranagar Mandai, Rangareddy District, Telangana by M/s VJIL CONSULTING LIMITED- Finalization of ToR
3.20	Establishment of ALP Polymer Park at Village Gugalkota, Tehsil Shahjahanpur, District Alwar, State Rajasthan by M/s. ALP Polymer Park Pvt. Ltd. Further consideration – Finalization of ToR
3.21	Construction of multi activity complex at survey no. 129,130,131,132, TSHB

	Colony, Gachibowli, Srilingipalli, Rangareddy District, Telangana by M/s DLF Commercial Developers Ltd- Finalization of ToR
3.22	Proposed expansion/ addition of missed out land of 725 m2 in the plot area and increase of built-up area in the Environmental Clearance issued to IT Park “SP INFOCITY” at S.F. Nos. 36/17A, 227/1A, 227/1B, 227/2A1, 227/2A2, 228/1A1C, Perungudi Village, Kancheepuram, Tamil Nadu by M/s Faery Estates Private Limited - Finalization of ToR
3.23	Development of Industrial Estate Dharuhera, Haryana by M/s Haryana State Industrial & Infrastructure Development Co. Ltd - Finalization of ToR
3.24	Development of Industrial Estate (phase-II), Barwala, Haryana by M/s Haryana State Industrial & Infrastructure Development Co. Ltd - Finalization of ToR
3.25	Expansion of Residential Plotted Colony named “ESENCIA/VERSALIA” at Sector-67 & 67A, Gurgaon, Haryana by M/s Ansal Properties and Infrastructure Ltd. - - Finalization of ToR
3.26	Extension of Runway at 24 Beginning, Expansion of Apron Suitable for D type of Aircraft and other associated works at Swami Vivekananda Airport at Raipur, Chhattisgarh by M/s Airport Authority of India- Finalization of ToR
3.27	Extension of Runway, Construction of Isolation Bay, Link Taxiway and Other Allied Works at Dibrugarh Airport, Assam by M/s Airport Authority of India- Finalization of ToR
3.28	Extension of Runway and Other associated Works at Pantnagar Airport, Uttarakhand by M/s Airport Authority of India- Finalization of ToR
3.29	Construction of New Domestic Terminal Building, Apron and Link Taxiway at Agartala Airport, Tripura by M/s Airports Authority of India- Finalization of ToR
3.30	Development of Tandava Maritime Infrastructure Complex (TMIC) at Kummarapuram Village, Payakaraopeta Mandal, Visakhapatnam District, Andhra Pradesh by M/s KSR Maritime Projects Pvt. Ltd- Finalization of ToR

Day 2: Wednesday, 20th May, 2015

3.31	Construction of residential apartments at Sy.No: 74, 76/P, 117-119, 120/P, 122/P, 124-129, 132, 133, 134/p, 138/p, 139/p, 140-144, 145/P, 146/P, 147/P, 150/P, 151/P, 152/P Khajaguda, Serilingampally, Ranga Reddy District, Telangana by M/s Jain Housing and Constructions- Finalization of ToR
3.32	Construction of Proposed Residential Quarters for JNIBF officers and Staff, at SY. No(s): 91(P) , H.No.2-53/2 to 53/22, Gachibowli, Telangana by Bhushan B. Gawali (DGM) - Finalization of ToR
3.33	Setting up of Common Biomedical Waste Treatment and Disposal Facility as a part of Integrated Common Hazardous Waste Treatment, Storage, Disposal and Recycling Facilities at Block No. 37, Survey No. 205 of Puthenkurissu village, Kunnathunad Taluk, Ernakulam district, Kerala by M/s Kerala Enviro Infrastructure Ltd- Finalization of ToR
3.34	Setting up of Common Biomedical Waste Treatment facility at Plot No. 8, Roz-ka-meo Industrial area, Village Roz-ka-meo, District Mewat, Haryana by M/s Vulcan Waste Management Pvt. Ltd- Finalization of ToR
3.35	Construction of Proposed “Residential Housing”, at Survey Nos. 138(P), 139(P), 140(P), 141(P), 142(P), 143(P), 144(P), Narsingi Village & Grampanchayat, Rajendra Nagar Mandal, R.R.Dist., Telangana by M/s Peach Tree Developers Pvt. Ltd- Finalization of ToR

3.36	Proposed construction of "Meenakshi Towers Office complex at Sy. No. # 41, Gachibowli Village, Serilingampally Mandal, Rangareddy District, Telangana by M/s Meenakshi Infrastructures Private Limited- Finalization of ToR
3.37	Proposed Development of Outer Harbour at Cochin Port, Kerala by M/s Cochin Port Trust- Finalization of ToR
3.38	for Expansion of Residential Plotted Colony "Vatika City Central" at Village-Sarai Mahdood, Sonda, Kanwali Sector-21, 22, 23 & 25, Dist. Ambala, Haryana by M/S Vatika. Ltd. - Finalization of ToR
3.39	Proposed Group Housing Project at Village-Dhorka, Sector-95, Gurgaon, Haryana by M/s Benchmark Infotech Pvt. Ltd- Finalization of ToR
3.40	Proposed Residential Plotted Colony along with Group Housing Component at Village- Fatehpur, Tikri, Adampur & Jharsa, Sector-47 & 50, District- Gurgaon, Haryana by M/s Malibu Estate Pvt. Ltd- Finalization of ToR
3.41	Proposed construction of Residential Plotted Colony at Sector 78 & 79 Distt Gurgaon, Haryana by M/s Revital Reality Pvt Ltd- Finalization of ToR
3.42	Proposed construction of Residential Plotted Colony with Group Housing Colony at Sector 2 Sohna Distt Gurgaon, Haryana by M/s Supertech Ltd- Finalization of ToR
3.43	Construction of Residential Colony "TDI City" at Sector - 58, 59, 60, 61, 63 & 64, Sonapat, Kundli, Haryana by M/s TDI Infrastructure Ltd- Finalization of ToR
LUNCH	
3.44	Integrated Municipal Solid Waste Management project at Kinduwal Village, Solan District, Himachal Pradesh by M/s Addl. Chief Executive Officer, BBND, Baddi (HP) - Environmental Clearance - Further consideration
3.45	Expansion and Strengthening of Runway and up gradation of Associated Operational Infrastructure and Terminal facilities at Naini- Saini Airport, Pithoragarh (Uttarakhand) for ATR by M/s Director, Civil Aviation, Directorate Jolly Grant, Dehradun - Further consideration - Environmental Clearance
3.46	Proposed National Cancer Institute, Phase-I, AIIMS at Village Badsha, Dist. Jhajjar, Haryana by M/s AIIMS, New Delhi - Environmental Clearance
3.47	Development of Hazardous Waste Management facility Phase-II of Integrated Waste Management Facility in Karnataka at village Madanhatti, distt Kolar, Karnataka by M/s SMS Infrastructure Limited- Environmental Clearance
3.48	Reconstruction of Fish Landing centre at Mookaiyur in Ramanathapuram District, Tamil Nadu - CRZ Clearance
3.49	Development of a Multiuser Liquid Terminal at Cochin Port, Kerala by M/s Cochin Port Trust - Environmental Clearance

Day 3: Thursday, 21st May, 2015

3.50	Development of Port facilities at Haldia dock-II at Mouza Shalukkhali & Rupnarayanchak, P.S. Sutahata, District East Mednipore, West Bengal by M/s Kolkata Port Trust - further consideration - Environmental Clearance
3.51	Proposed development of Affordable Group Housing Project at Rect No. - 36: Killa nos. 18, 19, 20 Rect No. - 37: Killa nos. - 16/1, 16/2, 24, 25, Village Dhunela, Sector- 35, Sohna, Gurgaon, Haryana by M/s Tulsiani Construction & Developers Limited - Environmental Clearance

3.52	Development of Industrial Model Township (IMT) at Faridabad by M/s HSIIDC- Environmental Clearance
3.53	Proposed FSRU Based LNG Terminal at Kakinada Deep Water Port, Kakinada, East Godavari District, Andhra Pradesh - Environmental and CRZ Clearance
3.54	Construction of a resort, SPA & health club 'Sagar Kutir' at Digha, P.O & P.S – Digha, Mouza –Duttapur, District -Purba Medinipur, West Bengal by M/s GGL Hotel and Resort Company Limited - CRZ Clearance
3.55	Proposed construction of office-cum-commercial complex “Hampton Plaza” at Phase-VIII, Focal Point, Ludhiana (Punjab) by M/s Ritesh Properties & Industries Ltd- Environmental Clearance
3.56	Proposed development of Industrial area Phase I and II Gownbidanur Chikbaliapra District Bengaluru, Karnataka by M/s Karnataka Industrial Areas Development Board - Environmental Clearance -Further consideration
LUNCH	
3.57	Proposed development of Vasanthanarasapura 2nd Stage & 3rd Stage Industrial Areas Tumkur Dist Karnataka by M/s Karnataka Industrial Areas Development Board – Environmental Clearance - Further consideration
3.58	Proposed construction of Prefab CAT-II & EWS Housing for at Pocket-IA, Sector A1A4 Narela New Delhi by M/s Delhi Development Authority - Environmental Clearance
3.59	Proposed Expansion of AIIMS Residential Colony at Ayurvigyan Nagar, New Delhi by M/s All India Institute of Medical Sciences (AIIMS), New Delhi - Environmental Clearance
3.60	Proposed redevelopment of Housing of Hon'ble Members of Parliament at North and South Avenue, New Delhi by M/s CPWD - Environmental Clearance
3.61	Proposed construction of EWS and CAT-II Housing Project located at Pocket 1-C, Sector A-1 to A-4, Narela, New Delhi by M/s Delhi Development Authority - Environmental Clearance
3.62	Proposed construction of Prefab CAT-II & EWS Housing for Delhi Development Authority at pocket-1 B, Sector A1, A4 Narela, New Delhi by M/s Delhi Development Authority- Environmental Clearance
3.63	Proposed construction of Children Hospital Building at Plot Bearing S. No. 217 H. No. 1,2, S.No. 219, S. No. 220 H No. 1,3,5, S. No. 222, S. No. 225, H. No. 1,2, 3, 4, 5 S. No. 226, H. No. 1,2,3,4,5, S. No. 227, S. NO. 228, H. No. 4 at Majiwade, Thane, Maharashtra by M/s Raptakos, Brett & Co. Ltd– Environmental Clearance - Further consideration

List of the Members

1. Shri Anil Razdan, IAS (Retd.), Chairman, C-1/34, Pandara Park, New Delhi.
2. Dr. M.L. Sharma, IFS (Retd.), 79A, Sector-8, Gandhi Nagar - 382008, Gujarat.
3. Sh. R. Radhakrishnan, 2/586, 1st Cross Street, SingaravelanSalai, Neelangarai, Chennai-600 041
4. Dr. M.V. Ramana Murthy, Project Director, (Scientist 'G'), Offshore Structures and Island desalination, NIOT Campus, Pallikarai, Chennai – 600 100.
5. Dr. R. Prabhakaran, No.1, Besent Road, Royapettah, Chennai.
6. Dr. Anuradha Shukla, Central Road Research Institute (CRRI), CRRI, Mathura Road, New Delhi-25
7. Shri S.K. Sinha, TNP&ANI GDC, Survey of India, Block-III, Electronics Complex, Thiru-vi-Ka Industrial Estate, Guindy, Chennai, Tamil Nadu – 600 032
8. Shri Y.B. Kaushik, Central Ground Water Authority, West Block 2, Wing 3, Sector – 1, R.K. Puram, New Delhi
9. Ms Mita Sharma, Scientist 'E', Central Pollution Control Board, PariveshBhawan, CBD-Cum Office Complex, East Arjun Nagar, Delhi -110 032
10. Dr. Ranjini Warriar, Director (IA-III), Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, 2nd Floor, Vayu Wing, Jor Bagh Road, Aliganj, New Delhi-110 003.

All the documents such as Form-1, Pre-feasibility report, approval from the concerned State/UT Coastal Zone Management Authorities, 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 and/or Coastal Regulation Zone Notification, 1991/2011 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee including details of the court matters/Orders of the Court pertaining to the project if any. Accordingly, 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 well in time. Names and addresses of the Chairman/Members are enclosed. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper.

2. PP shall avoid delivery of documents by hand and seeking meeting with Chairman/Members in this regard.

3. It may be ensured that the Members receive the requisite documents pertaining to the projects one week prior to the meeting positively. In case the members of the **Expert Appraisal Committee do not receive the proposals by, the Committee will not consider the project.**

4. Further, the project proponent or his/her authorized representative should attend the meeting of EAC.

5. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in the Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., www.environmentclearance.nic.in

6. A line in confirmation regarding participation of your representative in the meeting will be appreciated. It may be noted that only the EIA Coordinator who has already been accredited with Quality Council of India and his name is in the list as issued on 05th October, 2013 can only accompany the proponent in the meeting.

Check list for EC

1. Proposal
2. Location
3. Project brief: nature of proposal (new/expansion,) total area- land use, project components, connectivity to the site etc,
4. Cost of the project
5. Whether the project is in Critically Polluted area
6. **If the project is for EC under EIA Notification, 2006**
 - a) **For the first time appraisal by EAC**
 - (i) Date of ToR:
 - (ii) Date of Public Hearing, location
 - (iii) Major issues raised during PH and response of PP
 - b) **Second appraisal**
 - (i) Date of first /earlier appraisal
 - (ii) Details of the information sought by the EAC with the response of the PP
7. **If the project is in CRZ area,**
 - (i) Components in CRZ area
 - (ii) recommendation of Coastal Zone Management Authority,
 - (iii) layout on CRZ map of 1: 4000 scale prepared by an authorised agency
8. **If the project involves diversion of forest land**
 - (i) extend of the forest land
 - (ii) status of forest clearance
9. **If the project falls within 10 km of eco- sensitive area**
 - (i) Name of eco- sensitive area and distance from the project site,
 - (ii) status of clearance from National Board for wild life
10. **Waste Management**
 - (i) Water requirement, source, status of clearance
 - (ii) Waste water quantity, treatment capacity, detail
 - (iii) Recycling / reuse of treated water and disposal
 - (iv) Solid Waste Management
 - (v) Hazardous Waste Management
11. **Other details**
 - (i) Noise Modelling with noise control measures for airports
 - (ii) details of water bodies, impact on drainage if any
 - (iii) Details of tree cutting
 - (iv) Energy conservation measures with estimated saving
 - (v) Green belt development (20 % of construction projects and 33 % for others)
 - (vi) Parking requirement with provision made
12. **If the project involves foreshore facilities**
 - (i) Shoreline study
 - (ii) Dredging details, disposal of dredge material
 - (iii) Reclamation
 - (iv) Cargo handling with dust control measures
 - (v) Oil Spill Contingent Management Plan
- (vi) **If the project involves Marine disposal**
 - (i) NOC from PCB in case of marine disposal
 - (ii) details of modelling study – details of outfall diffusers, number of dilution expected, distance at which the outlet will reach ambient parameters
 - (iii) location of intake / outfall. Quantity,

- (iv) detail of monitoring at outfall
- (v) Any other **relevant** information :
- (vi) Investment/Cost of the project is Rs.....(in crore).
- (vii) Employment potential.....
- (viii) Benefits of the project

Check list for ToR

1. Proposal
2. Location
3. Location on google map/ survey map
4. Land use of the site and around the site up to 10 km radius
5. Justification for selection of the site
6. Project brief: nature of proposal (new/ expansion,) total area- land use, project components, connectivity to the site etc,
7. Cost of the project
8. Whether the project is in Critically Polluted area
9. If the project involves diversion of forest land, extend of the forest land
10. If the project falls within 10 km of eco- sensitive area, Name of eco- sensitive area and distance from the project site ,

11.Port and harbour

- i. Details of shore line change
- ii. details of channel, breakwaters, dredging, disposal and reclamation.
- iii. handling of each cargo, storage, transport along with spillage control, dust preventive measures
- iv. details of fishing activity in the vicinity.

12.Airport

- i. Habitation in an d around, their location with respect to take off and landing funnel.

13.CETP

- i. Type of effluent, Quantity, effluent conveyance system from the member units to CETP
- ii. Treatment and usage of treated sewage

14.Incinerator

Types of wastes, sources, collection, treatment, waste generation and disposal
Habitation in and around

15.Other details

- (vii) Water requirement, source, status of clearance
- (viii) Connectivity to the site
- (ix) Terrain, level with respect o MSL, requirement of filling if any
- (x) Tree cutting, types, numbers, girth size etc.
- (xi) Rehabilitation involved if any
- (xii) Water bodies, diversion if any if any
- (xiii) Court cases if any.
- (xiv) Investment/Cost of the project is Rs.....(in crore).
- (xv) Employment potential.....
- (xvi) Benefits of the project

EC for building construction projects

- i. The project is located atLatitude and ..longitude.
- ii. The project is new/ redevelopment
- iii. Earlier Clearance details, Constructions status, if any
- iv. The total plot area is ..sq.m. The project will comprise of ... Buildings. FSI area is ..**sqm** and total construction area of**sqm**. Total ... flats shall be developed. Maximum height of the building is ... **m**.
- v. During construction phase, total water requirement is expected to be ...0 KLD which will be met by During the construction phase, soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force.
- vi. During operational phase, total water demand of the project is expected to be KLD and the same will be met by theRecycled Water. Wastewater generated (... KLD) uses will be treated in STPs of total KLD capacity. ... KLD of treated wastewater will be recycled (.. for flushing, .. for gardening). About ... KLD will be disposed in to municipal drain.
- vii. About ... TPD solid waste will be generated in the project. The biodegradable waste (... TPD) will be processed in OWC and the non-biodegradable waste generated (... TPD) will be handed over to authorized local vendor.
- viii. The total power requirement during construction phase is ... KVA and will be met fromand total power requirement during cooperation phase is ... KVA and will be met from
- ix. Rooftop rainwater of buildings will be collected in ... RWH tanks of total .. KLD capacity for harvesting after filtration.
- x. Parking facility for ..four wheelers and two wheelers is proposed to be provided against the requirement of andrespectively (according to local norms).
- xi. Proposed energy saving measures would save about % of power.
- xii. It located /not located within 10 km of Eco Sensitive areas
- xiii. There is no/court case pending against the project.
- xiv. Investment/Cost of the project is Rs.....(in crore).
- xv. Employment potential.....
- xvi. Benefits of the project
