

**Minutes of the 54<sup>th</sup> Goa-State Environment Impact Assessment Authority (Goa-SEIAA) meeting held on 18<sup>th</sup> May 2020 (Monday) at 11am in GCZMA office , Pundalik Nagar, Porvorim, Goa.**

The fifty fourth meeting of the Goa-SEIAA (*hereinafter referred as 'Authority'*) was held on 18<sup>th</sup> May 2020 at 11.00 am in the chamber of Member Secretary, Porvorim, Goa. The list of members present during the meeting is at *Annexure – 1*.

At the outset, Member Secretary welcomed the Authority members; Member Secretary briefed about the agenda items (*refer Annexure – 2*) to be taken up for discussion / deliberations and suitable decisions. Accordingly, the same were considered as detailed below ó

**1. Application received from six steel industries located in Goa for enhancement of production capacities on 18/04/2018 details of which are as follows:**

<b>Sr.No.</b>	<b>Steel Industries</b>	<b>Existing production capacity in TPA</b>	<b>Proposed capacity enhancement in TPA</b>	<b>Total production capacity after expansion in TPA</b>
1	<b>M/s. Global Ispat Ltd.,</b> Plot no. . M-18 and M-19, Cuncolim Industrial Estate	42000	17000	59000
2	<b>M/s.Goa Ispat Ltd.</b> Plot no. E-6, Madkaim Industrial Estate	21600	37900	59500
3	<b>M/s.Mohit Ispat Ltd.</b> Plot no. M-14 to M16, Cuncolim Industrial Estate	30000	28000	58000
4	<b>M/s.Shraddha Ispat Ltd.</b> Plot no. M-1,	45000	14500	59500

	Cuncolim Industrial Estate			
5	<b>M/s.Shri Balaji Rollings Ltd.</b> Plot no. M-14 to M16, Cuncolim Industrial Estate	31960	26040	58000
6	<b>M/s.Mandovi Steel Industries Pvt. Ltd.</b> Kundaim Industrial Estate	30000	29500	59500
	<b>Total</b>	<b>200560</b>	<b>152940</b>	<b>353500</b>

TPA: Tonnes per annum

The above referred industries propose to achieve the capacity enhancement by replacing the existing induction furnaces by higher capacity furnaces details of each are as follows.

Sr.No.	Steel Industries	Existing equipments	Additional/ Proposed equipments
1	Global Ispat Ltd.	8T X 1 no. IF 5T X 1 no. IF	8T X 1 no. (replacing 5T IF with 8T IF)
2	Goa Ispat Ltd.	7T X 1 no. IF 3.5T X 1 no. IF	8T X 1 no. (replacing 5T IF with 8T IF)
3	Mohit Ispat Ltd.	15T X 2 nos. IF	--
4	Shraddha Ispat Ltd.	12T X 2 nos. IF	12T X 2 nos. IF
5	Shri Balaji Rollings Ltd.	5T X 1 no. IF	12T X 1 no. IF (replacing 5T IF)  Online hot rolling mill
6	Mandovi Steel Industries Pvt. Ltd.	7T X 1 no. IF	10T X 1 no. IF (replacing 7T IF)

IF: Induction Furnace

The industries also propose to install following additional equipments

<b>Sr.No.</b>	<b>Steel Industries</b>	<b>Existing equipments</b>	<b>Additional/ Proposed equipments</b>
1	Global Ispat Ltd.	CCM Online hot rolling mill	--
2	Goa Ispat Ltd.	CCM Online hot rolling mill	--
3	Mohit Ispat Ltd.	CCM Online hot rolling mill	--
4	Shraddha Ispat Ltd.	CCM Online hot rolling mill	--
5	Shri Balaji Rollings Ltd.	CCM	Online hot rolling mill
6	Mandovi Steel Industries Pvt. Ltd.	CCM	--

CCM: Continuous Casting Machine

With respect to control of air pollution, all the respective industries have installed wet venturi-scrubber followed by a stack of height 30 mtrs. The capacities of these Air Pollution Control Devices were found adequate to treat flue gases from Induction furnaces. The capacity enhancement proposal by industries proposes to modify design of suction hood connected to the Induction Furnaces to get better efficiency in suction of flue gases from furnace mouth. Top mounted suction hood will be replaced with side mounted suction hood. Increase in capacity of settling ponds of venturi scrubber is proposed.

Water demand is as follows

Sr.No.	Steel Industries	Existing water demand KLD	Proposed water demand KLD	Total water demand KLD
1	Global Ispat Ltd.	111.7	98.47	210.17
2	Goa Ispat Ltd.	60.95	106.95	167.9
3	Mohit Ispat Ltd.	111.71	32.7	144.41
4	Shraddha Ispat Ltd.	101.47	32.7	134.17
5	Shri Balaji Rollings Ltd.	98.47	79.75	178.22
6	Mandovi Steel Industries Pvt. Ltd.	95.42	35.2	130.62

Solid waste generation and management plan is as below

Sr.No	Name of the industries applied for Env. Clearance for proposed expansion	Solid waste (non-hazardous waste)				Disposal
		Type	Existing MT/month	Proposed MT/month	Total MT/month	
1	Global Ispat Ltd.	Slag	560	180	740	Slag - Crushed and separated into magnetic and non-magnetic slag.
		Mill scale	69	28	97	
2	Goa Ispat Ltd.	Slag	300	280	580	Magnetic is reused in induction furnace. Nonmagnetic is sold for brick manufacturing
		Mill scale	36	61	97	
3	Mohit Ispat Ltd.	Slag	341	303	644	Mill scale - Recycled to primary steel industry
		Mill scale	42	65	107	
4	ShraddhaIspat Ltd.	Slag	600	157	757	Mill scale - Recycled to primary steel industry
		Mill	36	24	60	

		scale				
5	Shri Balaji Rollings Ltd.	Slag	350	377	727	
		Mill scale	53	43	96	
6	Mandovi Steel Industries Pvt. Ltd.	Slag	334	286	620	
		Mill scale	36	57	93	

The only hazardous waste from these industries is used oil from operation of D.G sets. With expansion no additional hazardous waste is proposed to be generated.

In all there were 25 numbers of steel industries in operations in the State of Goa with total production capacity of 821940 TPA. Of these 25 steel industries, presently only 15 industries are in operation with capacity of 503840 TPA. Upon capacity enhancement of above referred steel industries, the total capacity of production from induction furnace in Goa will be to 656780 TPA.

The proposed capacity enhancement entails improvement in efficiency of Induction Furnaces. Thus following environmental benefits can be enlisted from the projects

1. Online/Direct hot rolling mill will replace use of re-heating furnace. Re-heating furnace consumes coal as fuel. About 100~120 Kg of coal is required per ton of metal for re-heating furnace. MS billets will be now being directly fed to hot rolling mill thereby eliminating use of coal completely. Transportation of billets to re-heating furnace will not be required which will save the fossil fuels required for transportation also.
2. New Induction furnaces are energy efficient compared to current furnaces. A typical energy consumption of 7T IF is 800 units/ton of steel. A 10 T new energy efficient IF proposed for installation will have energy consumption of 720 units/ton of steel.
3. With installation of continuous casting machines solid waste generated in form of refractory materials has been reduced by the industries.

The committee conducted the site inspections of all the sites on 17/11/2018; 11/01/2020 05/02/2020, followed with project specific presentation by Earthwood Services Pvt. Ltd, Gurgram (NABET/EIA consultant). Committee appraised all the above proposals as schedule 3 (a) Metallurgical process (Ferrous and non-Ferrous) as per EIA Notification 2006 ÷Category 'B2' as per OM No. J-13012/12/2013- IA-II (I) dated 24<sup>th</sup> December 2013 during its 100<sup>th</sup> meeting held on 21<sup>st</sup> December 2018 and sought compliances which were submitted by the project proponent, the Committee during its 118<sup>th</sup> meeting decided to recommend the above projects to Goa-SEIAA for grant of environmental clearance under the provision of EIA Notification 2006.

**Decision:** The Authority in its 53<sup>rd</sup> meeting held on 22/04/2020 decided to conduct the site inspection to ascertain and verify the present process and upon expansion what would be the status. The inspection was carried out on 14/05/2020. The Authority deliberated on the recommendations made by the Committee. Accordingly after considering all above mentioned submissions the Authority decided to accord prior Environmental Clearance (EC) for enhancement of production capacities for all above mentioned six steel industries located in Goa in accordance with the provisions of the Environmental Impact Assessment (EIA) Notification 2006,(as amended till date) subject to compliance of the following Specific Conditions :

1. Water consumption through water tankers shall be from STP and certificate the closest STP will have to be placed by the PP once in every six months.
2. The roof top should be covered with solar panels facing south direction, the electricity of which could be used for the administrative office building of the PP.
3. Air quality monitoring status clearly displaying the PM levels has to be installed by the PP.
4. PP should obtain relevant approvals from the Government of Goa/Statutory Authorities.
5. PP has to replace top mounted hood with side mounted hood to increase the efficiency of suction of gases emitting from the induction furnace and reduce fugitive emissions.
6. PP has to increase size of settling ponds and venture Scrubber.
7. PP has to install continuous casting machine/hit rolling mill to directly utilize molten metal from the induction furnace for rolling thereby eliminating use of coal for reheating.
8. PP has to install 10T energy efficient induction furnace having energy of 720 units/ton.
9. Safety officer should conduct training which will be monitored by the company.
10. Care should be taken during tilting of crucible.

11. Project proponent has to develop green belt area around the plot, develop urban Forest and carbon neutral activity as a part of Corporate Environmental Responsibility (CER).
12. PP has to propose metallic dust control measures.
13. With capacity enhancement, new modification with respect to operation of Induction Furnaces shall be carried out. New modification shall ensure automated PLC based system which should trip upon un-usual functioning and automatically trigger the alert alarm.
14. Light scrap be bundled and fed into furnace using electromagnets. Thus reducing the human exposure to one of the hazardous operation.
15. Overhead cranes shall be used for transfer of molten metal from furnace to CCM.
16. De-slagging should be done by tilting the furnace. Human exposure should be eliminated.
17. Charging of raw material to the furnace shall be through conveyor system.
18. A dedicated safety officer shall be appointed. Safety officer shall be responsible for carrying out training and awareness programs of all the employees. Records of such awareness shall be submitted periodically through six monthly compliance report.
19. Regular training of safety officer shall be carried out through agencies like Inspectorate of Factories and Boilers.
20. Documentary evidences of training and awareness programs conducted at the site shall be documented and submitted with six monthly compliances.
21. Occupational health surveillance of the workers shall be done on regular basis and records shall be maintained as per Factories Act. Records of health check-ups shall be submitted along with six monthly compliance reports.
22. Occurrence of any accidents shall be also forwarded along with six monthly compliance reports.
23. No additional land shall be used /acquired for any activity of the project without obtaining proper permission.
24. Project proponent shall achieve Zero Liquid Discharge.
25. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restart until the desired efficiency has been achieved.
26. A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water. Report on implementation of rain water harvesting system shall be submitted with compliance report.

27. Periodic monitoring of ground water shall be undertaken and results analysed to ascertain any change in the quality of water. These reports shall be submitted to Goa State Pollution Control Board.
28. Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.
29. Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the Forest Department of Goa.
30. Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured.
31. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the Goa State Pollution Control Board & this department.
32. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF & CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sectorial parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company and in the public domain.
33. Project proponent shall ensure asphaltting of internal roads to prevent air pollutions from transportation.
34. A good housekeeping shall be maintained.
35. Under Corporate Environmental Responsibility industries shall collectively or individually in consultation with appropriate authority maintain a dedicated greenbelt area in industrial estate. Native indigenous tree species shall be preferred for plantation in this greenbelt area.
36. Efficiency report of Air Pollution Control Device upon commissioning of new induction furnaces or upon expansion in production capacities shall be submitted to Goa State Pollution Control Board and this office upon expansion of production capacity.



2. To decide on application received from **Mr. Nishikant Vaingankar** requesting in correction in name with respect to Environmental Clearance dated 05/05/2020 which was issued in the name of Shri. Santosh D. Khadapkar. We have received application along with sale deed copy stating that **Mr. Nishikant Vaingankar has purchased a property from Santosh Khadapkar.**

**Decision:** The Authority after perusing the request letter along with sale deed decided to issue Corrigendum for the Environmental Clearance dated 07/03/2020 bearing no. 3-181-2020/STE-DIR/213. However the responsibility to honour directions/conditions contained in the environmental clearance issued by the Goa-SEIAA given to the original owners should be abide by new owner

3. To decide on application dated 15/05/2020 received from **M/s Milroc Good Earth Developers, Panaji, Goa** for extension in validity of Environmental Clearance for project Milroc Colina Located in survey no. 33/1, Goa Velha , Tiswadi , Goa bearing no. 3-181-2010/STE-DIR/120 dated 4<sup>th</sup> June 2015.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till 4<sup>th</sup> June 2022.

4. To decide on application dated 08/05/2020 received from **Prashant V. Dessai** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/105 dated 09/05/2015** for basalt quarry having Lease No. 7/Basalt/08 in property bearing survey no. 63/3 Advoi village, Sattari, Taluka. North Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till 5<sup>th</sup> May 2022.

5. To decide on application dated 08/05/2020 received from **Vasudev Tamba** for extension in validity of Environmental Clearance **No. 3-181-2010/STE-DIR/97 dated 21/03/2013** for basalt quarry having Lease No.3/Basalt/05in property bearing survey no. 11/1,2 &6 of Panelim, Tiswadi, North Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 14/09/2016 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing **S.O. 2944** (E) para (ii) which states that *“In the case of Area Development projects and Townships [item 8(b)], the validity period of seven years shall be limited only to such activities as may be the responsibility of the applicant as a developer: Provided that this period of validity with respect to sub-paragraphs (i) and (ii) above may be extended by the regulatory authority concerned by a maximum period of three years if an application is made to the regulatory authority by the applicant within the validity period, together with an updated Form I, and Supplementary Form IA, for Construction projects or activities (item 8 of the Schedule): Provided further that the regulatory authority may also consult the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, as the case may be, for grant of such extension”*. Accordingly the Authority decided to renew the Environmental Clearance (EC) for another 3 years i.e till (21/03/2023).

6. To decide on application dated 08/05/2020 received from **Vasudev Tamba** for extension in validity of Environmental Clearance **No. 3-181-2010/STE-DIR/97 dated 21/03/2013** for basalt quarry having Lease No.5/Basalt/MU/91 in property bearing survey no. 11/1,2 &6 of Panelim, Tiswadi, North Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 14/09/2016 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing **S.O. 2944** (E) para (ii) which states that *“In the case of Area Development projects and Townships [item 8(b)], the validity period of seven years shall be limited only to such activities as may be the responsibility of the applicant as a developer: Provided that this period of validity with respect to sub-paragraphs (i) and (ii) above may be extended by the regulatory authority concerned by a maximum period of three years if an application is made to the regulatory authority by the applicant within the validity period, together with an updated Form I, and Supplementary Form IA, for Construction projects or activities (item 8 of the Schedule): Provided further that the regulatory authority may also consult the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, as the case may be, for grant of such extension”*. Accordingly the Authority decided to renew the Environmental Clearance (EC) for another 3 years i.e till (21/03/2023).

7. To decide on application dated 08/05/2020 received from **Sheilaja Tamba** for extension in validity of Environmental Clearance **No. 3-181-2010/STE-DIR/97 dated 21/03/2013** for basalt quarry having Lease No.4/Basalt/07 in property bearing survey no. 11/1,2 &6 of Panelim, Tiswadi, North Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 14/09/2016 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing **S.O. 2944** (E) para (ii) which states that *“In the case of Area Development projects and Townships [item 8(b)], the validity period of seven years shall be limited only to such activities as may be the responsibility of the applicant as a developer: Provided that this period of validity with respect to sub-paragraphs (i) and (ii) above may be extended by the regulatory authority concerned by a maximum period of three years if an application is made to the regulatory authority by the applicant within the validity period, together with an updated Form I, and Supplementary Form IA, for Construction projects or activities (item 8 of the Schedule): Provided further that the regulatory authority may also consult the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, as the case may be, for grant of such extension”*. Accordingly the Authority decided to renew the Environmental Clearance (EC) for another 3 years i.e till (21/03/2023).

8. To decide on application dated 13/05/2020 received from **Christopher Furtado** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/107 dated 22/05/2015** for basalt quarry having Lease No. 12/Basalt/09 in property bearing survey no. 32/2 Cordem village, Quepem Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till 22<sup>nd</sup> May 2022.

9. To decide on application dated 08/05/2020 received from **Smt Anila Rege** for extension in validity of Environmental Clearance **No. 3-181-2010/STE-DIR/12 dated 12/04/2013** for basalt quarry having Lease No.05/Basalt/06 in property bearing survey no. 86/0 of Cotombi, Quepem Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 14/09/2016 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing **S.O. 2944** (E) para (ii) which states that *“In the case of Area Development projects and Townships [item 8(b)], the validity period of seven years shall be limited only to such activities as may be the responsibility of the applicant as a developer: Provided that this period of validity with respect to sub-paragraphs (i) and (ii) above may be extended by the regulatory authority concerned by a maximum period of three years if an application is made to the regulatory authority by the applicant within the validity period, together with an updated Form I, and Supplementary Form IA, for Construction projects or*

*activities (item 8 of the Schedule): Provided further that the regulatory authority may also consult the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, as the case may be, for grant of such extension".* Accordingly the Authority decided to renew the Environmental Clearance (EC) for another 3 years i.e till (21/03/2023).

- 10.** To decide on application dated 04/05/2020 received from **Joao Lourenco Baptista** for extension in validity of Environmental Clearance **No. 3-181-2010/STE-DIR/12 dated 12/04/2013** for basalt quarry having Lease No.04/Basalt/04 in property bearing survey no. 52/0 of Ugeum, Sanguem Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 14/09/2016 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing **S.O. 2944** (E) para (ii) which states that *“In the case of Area Development projects and Townships [item 8(b)], the validity period of seven years shall be limited only to such activities as may be the responsibility of the applicant as a developer: Provided that this period of validity with respect to sub-paragraphs (i) and (ii) above may be extended by the regulatory authority concerned by a maximum period of three years if an application is made to the regulatory authority by the applicant within the validity period, together with an updated Form I, and Supplementary Form IA, for Construction projects or activities (item 8 of the Schedule): Provided further that the regulatory authority may also consult the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, as the case may be, for grant of such extension”.* Accordingly the Authority decided to renew the Environmental Clearance (EC) for another 3 years i.e till (21/03/2023).

- 11.** To decide on application dated 04/05/2020 received from **Joao Lourenco Baptista** for extension in validity of Environmental Clearance **No. 3-181-2010/STE-DIR/12 dated 12/04/2013** for basalt quarry having Lease No.01/Basalt/04 in property bearing survey no. 52/0 of Ugeum, Sanguem Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 14/09/2016 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing **S.O. 2944** (E) para (ii) which states that *“In the case of Area Development projects and Townships [item 8(b)], the validity period of seven years shall be limited only to such activities as may be the responsibility of the applicant as a developer: Provided that this period of validity with respect to sub-paragraphs (i) and (ii) above may be extended by the regulatory authority concerned by a maximum period of three years if an application is made to the regulatory authority by the applicant within the validity period, together with an updated Form I, and Supplementary Form IA, for Construction projects or activities (item 8 of the Schedule): Provided further that the regulatory authority may also*

*consult the Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee, as the case may be, for grant of such extension".* Accordingly the Authority decided to renew the Environmental Clearance (EC) for another 3 years i.e till (21/03/2023).

- 12.** To decide on application dated 18/05/2020 received from **Kelly Sheryl Fernandes** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/105 dated 08/05/2015** for basalt quarry having Lease No. 09/Basalt/10-11 in property bearing survey no. 274/1 St. Jose De Areal village, Salcete Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till **08/05/2022**.

- 13.** To decide on application dated 18/05/2020 received from **Rosario Noronha** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/105 dated 08/05/2015** for basalt quarry having Lease No. 4/Basalt/10-11 in property bearing survey no. 64 Barcem village, Quepem Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till **08/05/2022**.

- 14.** To decide on application dated 18/05/2020 received from **Rosario Noronha** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/105 dated 08/05/2015** for basalt quarry having Lease No. 3/Basalt/10-11 in property bearing survey no. 274/1, St. Jose De Areal village, Salcete Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till **08/05/2022**.

15. To decide on application dated 18/05/2020 received from **Perris D'Costa** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/105 dated 08/05/2015** for basalt quarry having Lease No. 1/Basalt/10-11 in property bearing survey no. 230/3 St. Jose De Areal village, Salcete Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till **08/05/2022**.

16. To decide on application dated 18/05/2020 received from **Joe Dcosta** for extension in validity of Environmental Clearance bearing **No. 3-181-2010/STE-DIR/105 dated 08/05/2015** for basalt quarry having Lease No. 02/Basalt/10-11 in property bearing survey no. 274/1 St. Jose De Areal village, Salcete Taluka. South Goa.

**Decision:** The Authority after detailed discussion and taking into consideration the Notification dated 29/04/2015 from Ministry of Environment & Forests and Climate Change (MOEF & CC) bearing S.O.1141 (E) para (ii) (a) decided to extend the validity of the Environmental Clearance (EC) for another 2 years. i.e till **08/05/2022**.

*Meeting ended with vote of thanks to the chair.*

*Sd/-*

Shri. Johnson Fernandes  
Member Secretary, Goa-SEIAA

*Sd/-*

Mr. Vivekanand L. Sawkar  
Chairman, Goa-SEIAA

Place: Porvorim

Date: May 2020