

राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण, म.प्र. (पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार)



पर्यावरण नियोजन एवं समन्वय संगठन पर्यावरण परिसर, ई–5, अरेरा कॉलोनी भोपाल–462016 (म.प्र.)

बेवसाईट—<u>http://www.mpseiaa.nic.in</u> दूरभाषनं. — 0755—2466970, 2466859 फैक्सनं. — 0755—2462136

No: 446/ SEIAA/2025 Date: 24/05/2025

प्रति,

M/s Prime Gold SAIL-JVC LIMITED, Shri Pulkit Agrawal, CEO, 5/2, Punjabi Bagh Extn. New Delhi-110026 E-mail - info@riprideremedies.com

विषय:- Proposal No. SIA/MP/IND1/518754/2025- Case No 10522/2023 Prior Environment Clearance for existing capacity of 100000 Metric Ton per annum- TMT Bars and proposed Capacity 150000 Metric Ton per annum & 1,20,000 Metric Ton per annum in an area of 14.1639 ha.. at (Khasra No. 3623/2) Village-Bilaua TehsilPichhore, District-Gwalior, (MP) by Shri Pulkit Agrawal, CEO, M/s Prime Gold SAIL-JVC LIMITED, 5/2, Punjabi Bagh Extn. New Delhi-110026, Cat. - 3(a).

विषयान्तर्गत प्रकरण में राज्य स्तरीय विशेषज्ञ मूल्यांकन समिति (SEAC) द्वारा 770वीं बैठक दिनांक 11.02.2025 में विशिष्ट शर्तों एवं MoEF&CC की स्टैण्डर्ड शर्तों सिहत पर्यावरण अनुमित प्रदान किये जाने की अनुशंसा कर प्रकरण दिनांक 18.02.2025 को राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण (SEIAA) को अग्रेषित किया गया। प्रश्नाधीन प्रकरण SEIAA की बैठक में विचारण नहीं होने के कारण 45 दिवस से अधिक की अविध समाप्त हो गई है।

पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार की ईआईए अधिसूचना दिनांक 14.09.2006 के पैरा 8 की कंडिका (iii) इस प्रकार है - ''In the event that the decision of the regulatory authority is not communicated to the applicant within the period specified in subparagraphs (i) or (ii) above, as applicable, the applicant may proceed as if the environment clearance sought for has been granted or denied by the regulatory authority in terms of the final recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned.''

अतः ईआईए अधिसूचना के पैरा 8 की कंडिका (iii) के अनुसार उक्त प्रकरण में SEAC की 770वीं बैठक दिनांक 11.02.2025 में विशिष्ट शर्तों एवं MoEF&CC की स्टैण्डर्ड शर्तों सिहत पर्यावरण स्वीकृति हेतु की गई अनुशंसा को अंतिम निर्णय मानते हुए राज्य स्तरीय समाघात निर्धारण प्राधिकरण (SEIAA) द्वारा "Deemed Approval" माना जाकर पर्यावरण अनुमित दी जाती है। तद्नुसार प्रकरण में ईआईए अधिसूचना के पैरा 8 की कंडिका (iii) के अनुसार आगामी आवश्यक वैधानिक कार्यवाही करने हेतु आप स्वतंत्र हैं।

(प्रमुख सचिव, पर्यावरण विभाग द्वारा अनुमोदित)

(श्रीमन् शुक्ला) कार्यपालन संचालक, एप्को एवं सदस्य सचिव, SEIAA

प्रतिलिपि:-

- 1. प्रमुख सचिव, म.प्र. शासन, पर्यावरण विभाग, मंत्रालय, भोपाल।
- 2. संयुक्त सचिव, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार, इंदिरा पर्यावरण भवन, जोर बाग रोइ, नई दिल्ली - 110003।
- 3. उप सचिव, मुख्य सचिव कार्यालय म.प्र. शासन, मंत्रालय भोपाल (म.प्र.)।
- 4. अध्यक्ष, SEIAA, एप्को पर्यावरण परिसर भोपाल (म.प्र.)।
- 5. अध्यक्ष SEAC, म.प्र. प्रदूषण नियंत्रण बोर्ड, पर्यावरण परिसर, ई-5 अरेरा कॉलोनी भोपाल (म.प्र.)।
- 6. सदस्य सचिव, SEAC एवं सदस्य सचिव, म.प्र. प्रदूषण नियंत्रण बोर्ड, पर्यावरण परिसर, ई-5 अरेरा कॉलोनी
- 7. प्रबंध संचालक, म.प्र. औद्योगिक विकास निगम, अरेरा हिल्स भोपाल (म.प्र.)।
- 8. कलेक्टर, जिला ग्वालियर (म.प्र.)।
- 9. निदेशक, क्षेत्रीय कार्यालय, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, केन्द्रीय पर्यावरण भवन, लिंक रोइ नं. 03, रवि शंकर नगर, भोपाल।
- 10. संबंधित फाईल।

की ओर सूचनार्थ।

कार्यपालन संचालक, एप्को एवं सदस्य सचिव, SEIAA

The 769th meeting of the State Expert Appraisal Committee (SEAC) was held on 10th February, 2025 under the Chairmanship of Shri Rakesh Kumar Shrivastava for the projects which are scheduled in the agenda. Following members attended the meeting in person or through video conferencing -

- 1. Shri Vijay Kumar Ahirwar, Member.
- 2. Dr. Rakesh Kumar Pandey, Member.
- 3. Dr. Pallavee Bhatnagar, Member.
- 4. Dr. Sunita Singh, Member.
- 5. Dr. Sushil Manderia, Member.
- 6. Shri A.A. Mishra, Member Secretary.

The Chairman welcomed all the members of the State Expert Appraisal Committee. After that agenda items- wise cases taken up for deliberations.

1. Case No 10522/2023 Shri Pulkit Agrawal, CEO, M/s Prime Gold SAIL-JVC LIMITED, 5/2, Punjabi Bagh Extn. New Delhi-110026, Prior Environment Clearance for existing capacity of 100000 Metric Ton per annum-TMT Bars and proposed Capacity 150000 Metric Ton per annum & 1,20,000 Metric Ton per annum in an area of 14.1639 ha.. at (Khasra No. 3623/2) Village-Bilaua Tehsil-Pichhore, District-Gwalior, (MP).Cat. - 3(a), Metallurgical Industries (ferrous and non ferrous).-For EIA Presentation. on-line proposal no. 518754.

Earliear this case was discussed in the SEAC 690th SEAC Meeing Date 17 /10 /2023 and TOR was recommonded.

PP submitted following details on Praivesh portal 2.0.

	Form –I Details							
SN	Projects Details							
1.	Online Proposal No	SIA/MP/IND1/518754/2025.						
2.	Proposal /Activity Name Location of Project	SIA/MP/IND1/518754/2025. Shri Pulkit Agrawal, CEO, M/s Prime Gold SAIL-JVC LIMITED, 5/2, Punjabi Bagh Extn. New Delhi-110026. Prior Environment Clearance for Existing Capacity of 1,00,000 Metric Ton per annum- TMT Bars and proposed Capacity 1,50,000 Metric Ton per annum Billets -120000 Tons per Annum (TPA)- in an area of 14.1639 Sq.M. at (Khasra No. 3623/2) Village-Bilaua Tehsil-Pichhore, District-Gwalior, (M.P.). Cat 3(a)Metallurgical Industries (ferrous and non ferrous). SIA/MP/IND1/518754/2025.						

3. Description of Project Mini Steel Plant, Existing Capacity 1,00,000 Metric Ton			etric Ton per annum-		
		TMT Bars and proposed Capacity 150000 Metric Ton per annum -			
		TMT Bars and 1,20,000 Metric Ton Billets.			
4.	EC Status (Fresh or	xpanssion Case.			
	Exp.)				
5. Public Hearing Exemption under clause 7 (ii) as per OM d		per OM dated 11-			
	Exempted	April -2022			
6.	ToR details	➤ ToR Recommended in 690 th SEAC Meeing Date 17 /10 /2023.			
		➤ ToR letter issued vide letter No. 2140/MPSEIAA/2023 dated 01/12/2023.			
7.		IC letter No. 2204 dated 28/12/2022.			
Documentary Details					
8.	Existing EC details	NA			
9.	P-II form (Khasra	Copy Enclosed on portal.			
	Panchshala)				
10.	Env. Con.	Shri Umesh Mishra, M/s Creative Enviro Services, Bhopal (M.P.)			
		Valid up to 22/03/2026.			
11.	Water/Air Consent detail	Valid upto 31.05.2024			
12.	PFR	Ok			
13.	Lat/Log. details	26.044460 to 78.311309			
		26.048071 to 78.308275			
14.	EMP	Plants			

The case ispresented by the Shri Mukeskh Kaore, M/s Creative Enviro Services, Bhopal (M.P.) along with PP Shri Shri Pulkit Agrawal CEO, following details of the project are submitted:

- 1. The Rolling Mill is in operation before year 2015 and having valid Consents from M.P. Pollution Control Board under section Water & Air Act, valid till 31/05/2025
- 2. Existing Capacity TMT Bars- 100000 MTPA (Rolling mill only)
- 3. Expansion: TMT Bars 150000 MTPA &Billets 120000 MTPA
- 4. Location Industrial Area Billowa, Tehsil Dabra District Gwalior.
- 5. Due to Market demand and available infrastructure the Company is planning to enhance the production capacity.
- 6. Existing power usage is 5,000 KW, and after Expansion the power usage will be increased to 10,000 KW.

Current delibaration

PP submitted that Induction Furnace (Dog House type) is proposed to mitigate air pollution. At present the company has covered almost all 8000 sqft area with greenbelt by planting 1500 odd Nos of species. In the expansion programme company will planted approx. 6000 of trees and shrubs of various types that include Neem, Sisham, Gulmohar, Kadam, etc., in the factory premises and also approx. 800 Nos of the species of the similar variety will be planted at the periphery of the premises. The company will cover 47000 sqft of land with plantation/greenbelt, which is more than 33% area of the total land. PP submitted that we will dilute the bleed water of 1.5 kld generated from cooling towers and softener and use for plantation. PP further submitted the following information and commitment

- 1. We will establish Balwadi in premises for the Children of workers below 5 years of age, and we will provide them milk dal-daliya, biscuit, fruits and toys.
- 2. We will make planation in an area of 47000 sqm in premises and make thick plantation towards Rafatpura village.
- 3. We will provide solar panels to nearby panchayat Bhavan.
- 4. We will establish the solar panels in premises for captive use.

The committee suggested that cooling towers and softener waste water shall be diluted with fresh water and used for plantation. Alsoplantations shall be carried-out towards Rafadpur Village. After deliberations and the submissions and presentation made by the PP were found to be satisfactory and acceptable hence the case is recommended for grant of Prior Environment Clearance existing capacity of 100000 Metric Ton per annum TMT Bars and proposed Capacity 150000 Metric Ton per annum 1,20,000 Metric Ton per annum in an area of 14.1639 ha. in an area of 14.1639 ha.(141639.98 sq.m.) at (Khasra No. 3623/2) Village-Bilaua Tehsil-Pichhore, District-Gwalior, (MP), with following MoEF&CC Standard and specific conditions:

- 1. As proposed 2800 additional trees will be planted in an area of 4700m², The green belt of 5-10 m width shall be developed near the total project area, mainly along the plant periphery, in downward wind direction and along road sides etc. Plantations shall be carried-out towards Rafadpur Village. Selection of plant species shall be as per the CPCB guide lines in consultation with the State Forest Department.
- 2. The proposed EMP cost is Rs. 378.50 lakhs capital and Rs. 53.0 lakhs/year as recurring cost.
- 3. PP shall obtain Energy Star Certification of furnace.

- 4. Cooling towers and Softener waste water shall be diluted with fresh water and use for plantation
- 5. Under CER activity, capital cost is Rs. 4.0 lakhs/year as recurring cost and are proposed for different activities.

S.No.	Activity Head	Total Expenditure (Rs. In Lakh)
A). Ba	sed on SIA Study	
1.	Establish Balwadi in premises for the Children of workers below 5 years of age, and we will provide them milk dal-daliya, biscuit, fruits and toys.	1.50
2.	Infrastructure development through Industrial Department	2.0
3.	Solar panels to nearby panchayat Bhavan	0.50
	Grand Total	4.0

(A) Statutory compliance:

- 1. The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Madhya Pradesh Pollution Control Board (MPPCB).
- 2. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- 3. The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.

(B) Air quality monitoring and preservation

1. The project proponent shall install 24x7 continuous emission monitoring system at maor process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to MPPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.

- 2. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.
- 3. To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS...
- 4. Storage of raw materials, coal etc shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
- 5. The DG sets shall be equipped with suitable pollution control devices and the adequate stack height so that the emissions are in conformity with the extant regulations and as per CPCB/SPCB guidelines in this regard.
- 6. The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 161h November, 2009 shall be complied with.
- 7. Dedicated power supply shall be ensured for uninterrupted operations of AIR POLLUTION CONTROL systems.

(C) Water quality monitoring and preservation

- 1. As already committed by the project proponent Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises.
- 2. Domestic effluent shall be treated in septic tank and soak pit system.
- 3. The effluent discharge (if any) shall conform to the standards prescribed under the Environment (Protection) Rules, 1986, or as specified by the Madhya Pradesh Control Board while granting Consent under the Air/Water Act, whichever is more stringent.
- 4. Total fresh water requirement shall not exceed as proposed by PP. In case ground water is used, the permission from CGWA shall be obtained.
- 5. Any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.
- 6. The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial operations within the plant..

(D) Noise monitoring and prevention

- 1. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.
- 2. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.

3. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

(A) Energy Conservation measures

- 1. PP shall obtain Energy Star Certification of furnace.
- 2. The energy sources for lighting purposes shall preferably be LED based.

(B) Waste management

- 1. Hazardous wastes such as used oil, used resin from cooling tower etc from the manufacturing plants shall be directly sent to CTSDF, Dhar.
- 2. In order to have appropriate measures to prevent percolation of spills, leaks etc. to the soil and ground water, the storage area should be provided with concrete floor of inert material or steel sheet depending on the characteristics of waste handled and the floor must be structurally sound and chemically compatible with wastes.
- 3. Measures should be taken to prevent entry of runoff into the storage area. The Storage area shall be designed in such a way that the floor level is at least 150 mm above the maximum flood level.
- 4. The storage area floor should be provided with secondary containment such as proper slopes as well as collection pit so as to collect wash water and the leakages/spills etc.
- 5. Proper fire fighting arrangements in consultation with the fire department should be provided against fire incident.
- 6. Log-books shall be maintained for disposal of all types hazardous wastes and shall be submitted with the compliance report.

(C) Green Belt

- 1. Selection of plant species shall be as per the CPCB guide lines in consultation with the State Forest Department.
- 2. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. Plantations shall be carried-out towards Rafadpur Village. As proposed 2000 no of plants shall be distributed to villagers. PP will also make necessary arrangements for the causality replacement and maintenance of the plants.

(D) Safety, Public hearing and Human health issues

- 1. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- 2. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms.
- 3. The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- 4. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- 5. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- 6. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- 7. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.

(E) EMP & Corporate Environment Responsibility

1. The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and or shareholders /stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.

- 2. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- 3. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
- 4. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

X. Miscellaneous

- 1. PP shall be responsible for discrepancy (if any) in the submissions made.
- 2. The project authorities must strictly adhere to the stipulations made by the MP Pollution Control Board and the State Government.
- 3. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the state Expert Appraisal Committee.
- 4. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- 5. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/ High Courts and any other Court of Law relating to the subject matter.
- 2. <u>Case No. P2/908/24 M/s. Ripride Remedies Pvt. Ltd. Plot No. 75 A, Vikaram Udyogpuri, Industrial Area, Dewas Road, Ujjain, Madhya Pradesh . Prior</u>