Decision of Ministry of Environment, Forest and Climate Change with respect to import and export of hazardous and other waste under the provisions of Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of recommendation of 141<sup>st</sup> Meeting of Expert Committee (EC) held on 28<sup>th</sup> January, 2025.

#### **PROCEEDINGS**

141<sup>st</sup> Meeting of Expert Committee (EC) for Appraisal of Applications for Import/Export of hazardous and other wastes with reference to Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended from time to time held on 28<sup>th</sup> January, 2025 through Online mode under the chairmanship of Shri Sudhir Srivastava.

**Opening Remarks of the Chairman:** The Chairman extended welcome to members and other participants and requested to start the proceeding as per the agenda adopted for this meeting.

**Consideration of Proposals:** The EC considered the proposals as per agenda adopted for the meeting. The details of deliberations held and decisions taken in the meeting are as under:

### AGENDA NO. 1. IMPORT OF LEAD SCRAP/BATTERY SCRAP (B1020/A1160)

#### 1.1. M/s Carven Alloys, Hapur, Uttar Pradesh (F.No.23/08/2024-HSMD)

The application pertains to import of 10,000 MT Lead Scrap/Battery Scarp ISRI Code: Rails, Racks, Ropes, Radio, Rents, Relay & Rakes (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment. The Consent Order no. and Authorization No.CCA No. 190847/UPPCB/Circle1(UPPCBHO)/CTO/both/Hapur/2023 dated 07<sup>th</sup> September, 2023 with validity 31<sup>st</sup> December, 2027. The consented capacity Recycling & Reprocessing of Lead Ingots is 3,900 MT/M, by product is Lead Ingots is 65 MT/day & Pure Lead, Lead Alloys is 150 MT/day. The date of establishment is 22<sup>nd</sup> May, 2015. The actual date of operation is 14<sup>th</sup> June, 2016. The production in last FY (2023-2024) is 15,860.07 MT. The export was nil for FY (2023-24). The previous permission was given for the import of 1,430 MT of Lead scrap/ battery scrap *vide* letter dated 25<sup>th</sup> January, 2024. The site visit was conducted by CPCB on 17<sup>th</sup> August, 2023. The unit has working strength of 52 no. of employees.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended import of 8,811 MT of Lead Scrap/Battery Scrap as per ISRI Code: Rails, Racks, Ropes, Radio, Rents, Relay & Rakes (B1020).

## 1.2. M/s Eswari Global Metal Industries Pvt. Ltd. - Unit 3, Dakshina Kannada, Karnataka (F.No.23/109/2023-HSMD)

The application pertains to import of 45,000 MT Lead Scrap/Battery Scarp ISRI Code: Rink, Rains, Rono, Roper, Racks, Ropes, Rakes, Rents, Relays, Rails, other lead waste and Scrap (including lead grids crushed, lead paste, Lead powder & flakes, lead in crushed powder form) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment. The Consent Order no. and Authorization No. 346488 dated 19<sup>th</sup> December, 2024 with

validity 30th June, 2026. The consented capacity for reprocessing of used lead acid batteries and lead alloys from 7,500 to 5,000 TPM (60,000 TPA) for production of lead and lead alloy ingots is 42,000 MT/A. The date of establishment is 08<sup>th</sup> October, 2021. The actual date of operation is 08<sup>th</sup> October, 2021. The production in last FY (2023-2024) is 19,370.68 MT. The export was 17,926.04 MT for FY (2023-24). The previous permission was given for the import of 17,920 MT of Lead scrap/ battery scrap vide letter dated 21st March, 2024. The site visit was conducted by CPCB on 21st August, 2023. The unit has working strength of 124 no. of employees.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended import of 24,865 MT Lead Scrap/Battery scrap as per ISRI Code: Rono, Roper, Racks, Ropes, Rakes, Rents, Relays, Rails, other lead waste and Scrap (including lead grids crushed, lead paste, Lead powder & flakes, lead in crushed powder form) (B1020), Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) & Rink (A1160). Further, the quantity of import of RINK will be limited to 50% of the total import quantity recommended. The import of RINK & RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

### 1.3. M/s K G Metalloys Unit II, Dholpur, Rajasthan (New Application)

The application pertains to import of 15,000 MT of Lead Acid Scrap Battery Scrap (ISRI Code: Rains and Rink) and lead scrap (ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents and Rakes (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment. The Consent Order no. and Authorization No. F(HSW)/ Dholpur(Dholpur)/3072(1)/2022-2023/2381-2383 dated 13<sup>th</sup> July, 2023 with validity 31<sup>st</sup> December, 2027. The consented capacity Lead Alloys is 15,000 MTA, Lead Ingot & Lead Alloys Ingot is 53,000 MTA, Pure lead is 18,000 MTA. The date of establishment is 30th April, 2008. The actual date of operation is 13<sup>th</sup> July, 2023. The production in last FY (2023-2024) is 19,285 MT. The export was Nil for FY (2023-24). The unit has working strength of 10 no. of employees.

Recommendation: Based on the information and details submitted by the the EC after deliberation on the proposal applicant, recommended import of 12,857 MT of Lead scrap (ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents and Rakes (B1020) and Lead Acid Scrap Battery Scrap (ISRI Code: Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) & Rink (A1160). Further, the quantity of import of RINK will be limited to 50% of the total import quantity recommended. The import of RINK & RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

#### 1.4. M/s Hero Battery Industries, Amritsar, Punjab (New Application)

The application pertains to import of 547.5 MT Lead Scrap/Battery Scarp as per ISRI Code: Radio/Racks/Rails/Relay/Ropes/Rents/Rakes (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment. The Consent Order no. CTO/Renewal/ASR/2024/26054063 dated 28th June, 2024 with validity 28th June, 2029 and Authorization No. HWM/Renewal/ASR/2024/26055672 dated 28th June, 2024 with validity 28th June, 2029.

The consented capacity of Lead bearing residues is 2.0 kg/day or 0.6 TPA and Lead ash/particulate from flue gas is 1,500 kg/day or 450 TPA. The date of establishment is 08<sup>th</sup> January, 1993. The production in last FY (2023-2024) is 192.57 MT. The export was Nil for FY (2023-24). The unit has working strength of 21 no. of employees.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended import of 547.5 MT Lead Scrap/Battery Scarp as per ISRI Code: Radio/Racks/Rails/Relay/Ropes/Rents/Rakes (B1020). Further, the above quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### 1.5. M/s Raj Metal Industries, Howrah, West Bengal (F. No. 23-40/2010-HSMD)

The application pertains to import of 20,000 MT Scrap drained or dry whole intact lea batteries under Basel code A1160- Rains, RINK, RONO, Roper Vaunt Lead Acid Accumulators Lead Scrap under Basel No. B1020- ISRI codes – Radio, Racks, Ropes, Relay, Rails, Rents, Rakes Roses, lead grids, lead paste, lead dross, lead scrap in crushed or powder form, Lead Flakes and powder. The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment. The Consent Order no. CO129297 dated 08th August, 2024 with validity 31st July, 2027 and Authorization No.32/2S(HW)- 2353/2008 (Pt-I) dated 20th March, 2023 with validity 31st March, 2028. The consented capacity of Lead Ingots is 2,890 MT/month (max) & Copper Ingots is 45 MT/month (max). The date of establishment is 10th December, 2021. The Actual date of operation is 08th August, 2022. The production in last FY (2023-2024) is 29,080.315 MT. The export was 3,604 MT for FY (2023-24). The previous permission was given for the import of 15,235 MT of Lead scrap/battery scrap vide letter dated 14th February, 2023. The site visit was conducted by CPCB on 8th February, 2022. The unit has working strength of 85 nos., may recruit 10-15 more.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal found that the applicant has shown very substantial IGST, presumably that is on imports. The details of those imports may be asked from applicant. Further, the total net GST paid is very minimal compare to total Gross GST, showing marginal value addition. Therefore, reason for the same may also be asked from applicant. Till than the matter is deferred.

#### 1.6. M/s Leading Metalloys LLP, Alwar, Rajasthan (F. No. 23/93/2023-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 15,000 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Rono, Roper, Lead Grid, Lead Paste, Lead Dross, Lead Scrap in crushed or Powder form, Rains (B1020/A1160) vide letter dated 30th October, 2023 by at least six months. It is mentioned that due to delay in DGFT license and volatile international market, they could not utilize the complete quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the previous permission granted for import of 15,000 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Rono, Roper, Lead Grid, Lead Paste, Lead Dross, Lead Scrap in crushed or Powder form, Rains (B1020/A1160)

vide letter dated 30th October, 2023 i.e. up to 29th October, 2025. No further extension will be given.

### AGENDA NO. 2: IMPORT OF USED RUBBER TYRES SCRAP (BASEL NO. B3140/B3080/B3040)

#### M/s Greenvitect Revolution Private Limited, Morbi, Gujarat (New 2.1 Application)

The application pertains to import of 5,000 MT of old/used rubber tyre scarp/tube scrap (B3140 and B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW - 76496 dated 04th October, 2024 with validity 13th September, 2029. The consented capacity of crumb rubber powder contains is 828 Metric Tonnes/M. The date of establishment is 03<sup>rd</sup> February, 2024. The actual date of operation is 04<sup>th</sup> October, 2024. The unit has working strength of 19 nos. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 994 MT of old/used rubber tyre scrap/tube scrap (B3140 and B3080) for manufacturing of Crumb Rubber Powder. Further, the above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

### 2.2 M/s Nilu Industries, Ahmedabad, Gujarat (New Application).

The application pertains to import of 60,000 MT of old/used rubber tyre scarp/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AWH - 78135 Dated 19th December, 2024 with Validity 13th September, 2029. The consented capacity for Crumb Rubber is 3,000 MT/m, Tyre Chips/ Rubber granules is 2,000 MT/m. The date of establishment is 25th October, 2024. The actual date of operation is 04th October, 2024. The unit has working strength of 16 no. of employees and 8 nos. on daily wages.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of old/used rubber tyre scrap/tube scrap (B3140) for manufacturing of crumb rubber/rubber granules. Further, the above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### 2.3 M/s Nikhil Petro Chem Pvt. Ltd., Sabarkantha, Gujarat (F.No.23-69/2016-HSMD).

The application pertains to import of 15,000 MT of old/used rubber tyre scarp/tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consented to Operate No. and authorization No AWH - 42390 dated 24th July, 2020 and with validity 04th November, 2025. The consented capacity of Crumb Powder is 3,000 MT/ Month. The date of establishment is 18<sup>th</sup> October, 1996. The actual date of operation is 02<sup>nd</sup> March, 2015. The production in last FY (FY 2023-24) is 10,335.86 MT. The export is Nil. The unit having connected load of 600 KVA and respective electricity bill paid amount of Rs.71,50,088/- in FY 2023-2024. GST of Rs.2,02,16,510/- was paid by the applicant during FY 2023-2024. The previous permission was given for the import of 3,600 MT of Used Rubber Tyre/Tube Scrap vide letter dated 04th March, 2024 & 16th February, 2023. The site visit was conducted by CPCB on 06th September, 2024. The domestic purchase was 3,875 MT (Out of 10,805.527 MT). The unit has working strength of 50 no. of employees.

**Recommendation:** 

Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 6,890 MT of old/used rubber tyre scrap/tube scrap (B3140/B3080) for manufacturing of crumb powder.

#### 2.4 M/s Fishfa Rubbers Limited, Rajkot, Gujarat (F. No. 23-80/2014-HSMD).

The application pertains to import of 12,000 MT of old/used rubber tyre scarp/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AWH-104501 dated 06<sup>th</sup> October, 2019 is valid up to 29<sup>th</sup> December, 2024. The consented capacity for Reclaim and De-Polymers Rubbers is 2,500 MT/month & Crumb rubbers is 2,000 MT/month. The date of establishment is 19<sup>th</sup> October, 2016. The production in last FY (FY 2023-24) is 20.115.39 MT. The export is 13.379.73 MT (FY 2023-24). The unit having connected load of 1,850 KVA and respective electricity bill paid amount of Rs.9,45,83,960.73/- in FY 2023-2024. GST of Rs.12,43,88,754.00/- was paid by the applicant during FY 2023-2024. The previous permission was given for the import of 11,270 MT of Used Rubber Tyre/Tube Scrap vide letter dated 16th February, 2023 & 12<sup>th</sup> August, 2024. The site visit was conducted by CPCB on 14<sup>th</sup> July, 2021. The domestic purchase was 18,206.62 MT (Out of 20,530.84 MT). The unit has working strength of 350 no. of employees.

Recommendation: Based on the information/details submitted by the applicant by the applicant, the EC after deliberation on the proposal, recommended import of 12,000 MT of old/used rubber tyre scrap/tube scrap (B3140) subject to submission of renewed Combined CTO & authorization from SPCB. Further, the 50% of the quantity recommended above (6,000 MT) may be granted now and the rest 50% (6,000 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. However, EC also recommended that details of the domestic procurement and sales of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

#### 2.5 M/s VK Leads Pvt. Ltd, Sonipat, Harvana (New Application).

The application pertains to import of 20,000 MT of old/used rubber tyre scarp/tube scrap (B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. - HSPCB/ Consent/:313304119SONCTO6518617 dated 29th April, 2019 with validity 31st December, 2028 and authorization No. HWM/SON/2025/85742332 dated 01st January, 2025 with validity 31st March, 2029. The consented capacity for Rubber chips and Granules- 240 Metric Tonnes/day. The Date of establishment is 20<sup>th</sup> March, 2019. The actual date of operation is 29<sup>th</sup> April, 2019. The production in last FY (FY 2023-24) is 1,159.375 MT. The export is is Nil (FY 2023-24). The unit having connected load and respective electricity bill paid amount of Rs. 8,21,323/- in FY 2023-2024. GST of Rs.4,89,222/- was paid by the applicant during FY 2023-2024. The unit has working strength of 12 no. of employees

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of Old/Used rubber tyre scrap/tube scrap (B3080). Further, the above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### 2.6 M/s United Rubber Granules, Bhiwani, Haryana (F. No. 23/05/2023-HSMD).

The application pertains to import of 35,000 MT of old/used rubber tyre scarp/tube scrap (B3080 and B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. HSPCB/ Consent/: 329990024BHICTO7102792 dated 02nd January, 2024 with validity 31st March, 2034. The consented capacity for Steel Wire/Fibre/Rubber is 300 TPD. The date of establishment is 18th June, 2019. The actual date of operation is 02<sup>nd</sup> December, 2019. The production in last FY (FY 2023-24) is 27,510 MT. The export is Nil. The unit having connected load of 750 KW and respective electricity bill paid amount of Rs.2,53,40,115/ in FY 2023-2024. GST of Rs.8,53,72,379.62 was paid by the applicant during FY 2023-2024. The previous permission was given for the import of 16,420 MT of Used Rubber Tyre/Tube Scrap vide letter dated 01st December, 2023. The site visit was conducted by CPCB on 18<sup>th</sup> June, 2022. The domestic purchase was 35,180 MT (Out of 36,460 MT). The unit has working strength of 45 no. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 18,340 MT of old/used rubber tyre scrap/tube scrap (B3080 and B3140). However, EC recommended that details of the domestic procurement and sales of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

#### 2.7 M/s Ashvath Rubber Tech Pvt. Ltd, Vadodara, Gujarat (New Application)

The application pertains to import of 5,000 MT of old/used rubber tyre scarp/tube scrap (B3140 & B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization AWH -786631 dated 06<sup>th</sup> January, 2025 with validity 31<sup>st</sup> December, 2030. The consented capacity for Rubber Mulch/Chips/granules/Powder mesh is 6,410 MT per month. The date of establishment is 26<sup>th</sup> August, 2020 and the actual date of operation is 01<sup>st</sup> January, 2024. The unit has working strength of 40 no. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of Old/Used rubber tyre scrap/tube scrap (B3140 & B3080). Further, the above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### 2.8 M/s Blackgold Granules LLP, Jaipur, Rajasthan (New Application).

The application pertains to import of 10,000 MT of old/used rubber tyre scarp/tube scrap (B3140 & B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No:- F(Tech)/ JAIPUR(Chomu)/ 6926 (1)/ 2023-2024/511-512 dated 04th June, 2024 with validity 31st January, 2029. The consented capacity for Rubber Granules/Crumb Rubber/Rubber Chippes is 60,000 TPA. The actual date of operation is 03<sup>rd</sup> June, 2024. The unit has working strength of 18 no. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of Old/Used rubber tyre scrap/tube scrap (B3140 & B3080) for manufacturing of Rubber Granules/Crumb Rubber. Further, the above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### 2.9 M/s Nyle Recycling., Rajkot, Gujarat (F. No. 23/51/2023-HSMD).

The application pertains to import of 10,000 MT of old/used rubber tyre scarp/tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. W -57934 dated 30<sup>th</sup> September, 2022 with validity 01<sup>st</sup> May, 2027. The consented capacity for Crumb rubber, steel, Fibre is 8,000 MT/ month. The date of establishment is 24th February, 2021 and the actual date of operation is 30<sup>th</sup> September, 2024. The production in last FY (FY 2023-24) is 8,018 MT. The export is Nil. The unit having connected load of 150 KWH and respective electricity bill paid amount of Rs.55,93,827.50/- in FY 2023-2024. GST of Rs.1,26,81,178.65 was paid by the applicant during FY 2023-2024. The previous permission was given for the import of 1,500 MT of Used Rubber Tyre/Tube Scrap vide letter dated 25th May, 2023. The site visit was conducted by CPCB on 10th April, 2023. The domestic purchase was 1,155.357 MT (Out of 10,247 MT). The unit has working strength of 18 no. of employees.

Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,020 MT of Old/Used rubber tyre scrap/tube scrap (B3140/B3080) for manufacturing of Crumb Rubber.

### 2.10 M/s Dashmesh Rubber Products, Valsad, Gujarat (F. No. 23/105/2021-HSMD).

The applicant has requested for the extension of validity period of permission granted for import of 74,400 MT of old/used Rubber Tyre Scrap/Tubes Scarp (B3080 & B3140) vide letter dated 25<sup>th</sup> April, 2023 by at least six months. It is mentioned that they have already imported 72,300 MT tyre scrap and balance of 2,100 MT is till to be utilized. Due to persistent geopolitical issues in Europe and Middle East they could not utilize the complete quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 74,400 MT of old/used rubber tyre scrap/tubes scarp (B3080 & B3140) vide letter dated 25th April, 2023 i.e. up to 24th April, 2025. No further extension will be given.

### 2.11 M/s Dashmesh Rubber Industries Pvt. Ltd, Valsad, Gujarat (F. No. 23-39/2015-HSMD).

The applicant has requested for the extension of validity period of permission granted for import of 40,815 MT of used Rubber Tyre Scrap (B3080 & B3140) vide letter dated 13<sup>th</sup> June, 2023 by at least six months. It is mentioned that they have already imported 38,050 MT tyre scrap and balance of 2,765 MT is still to be utilized. Due to persistent geopolitical issues in Europe and Middle East they could not utilize the complete quantity. Due to persistent geopolitical issues in Europe and Middle East they could not utilize the complete quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 40,815 MT of used rubber tyre scrap (B3080 & B3140) vide letter dated

will be given.

## 2.12 M/s Shivalik Reclamations Pvt. Ltd, Ranchi, Jharkhand (F.No.23-60/2009-HSMD).

13th June, 2023 i.e. up to 12th June, 2025. No further extension

The applicant has requested for the extension of validity period of permission granted for import of 16,000 MT of used Rubber Tyre Scrap (B3140) *vide* letter dated 10<sup>th</sup> November, 2023 by at least six months. It is mentioned that they have already imported 13,000 MT tyre scrap and balance of 3,000 MT is still to be utilized. Due to Gulf war, sailings have been cut down and the vessels which were previously taking 40-50 days to reach Mundra are now taking 90-120 days.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 16,000 MT of used rubber tyre scrap (B3140) *vide* letter dated 10<sup>th</sup> November, 2023 i.e. up to 09<sup>th</sup> November, 2025. No further extension will be given.

### 2.13 M/s Jaipreet Industries LLP, Raigad, Maharashtra (F.No.23/53/2023-HSMD).

The applicant has requested for the extension of validity period of permission granted for import of 1,500 MT of Old &used Rubber Tyre Scrap (B3040) *vide* letter dated 26<sup>th</sup> May, 2023 by at least six months. It is mentioned that due to the disruptions in Eastern Europe, they could not utilized the quantity granted under the aforementioned permission, which was expired on 26<sup>th</sup> November 2024.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 1,500 MT of old/used rubber tyre scrap (B3040) *vide* letter dated 26<sup>th</sup> May, 2023 i.e. up to 25<sup>th</sup> May, 2025. No further extension will be given.

#### 2.14 M/s Green Recyclater Pvt. Ltd, Sonipat, Harvana (F. No. 23/104/2018-HSMD).

The applicant has requested for the extension of validity period of permission granted for import of 13,970 MT of used Rubber Tyre Scrap/ Tubes Scarp (B3080) *vide* letter dated 09<sup>th</sup> June, 2023 and 12<sup>th</sup> April, 2024 by at least six months. It is mentioned that due to one year gap in NOCs, they could not utilize the whole quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 13,970 MT of used rubber tyre scrap/tubes scarp (B3080) *vide* letter dated 09<sup>th</sup> June, 2023 i.e. up to 08<sup>th</sup> June, 2025. No further extension will be given.

### 2.15 M/s Phenix Enterprises, Ahmedabad, Gujarat (F.No.23/30/2022- HSMD).

The applicant has requested for the extension of validity period of permission granted

for import of 8,580 MT of used Rubber Tyre Scrap (B3140/B3080) *vide* letter dated 01<sup>st</sup> June, 2023 by at least six months. It is mentioned that they have already imported 7,650.809 MT tyre scrap and balance of 929.191 MT is still to be utilized. Due to unavailability of material and high prices in overseas, they could not utilize the whole quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 8,580 MT of used rubber tyre scrap (B3140/B3080) *vide* letter dated 01<sup>st</sup> June, 2023 i.e. up to 30<sup>th</sup> May, 2025. No further extension will be given.

### 2.16 M/s Telangana Rubber Industry, Malkajgiri, Hyderabad (F.No.23-140/2015-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 8,100 MT of used Rubber Tyre Scrap (B3140) *vide* letter dated 04<sup>th</sup> August, 2023 by at least six months. It is mentioned that they have already imported 4,200 MT tyre scrap and balance of 3,900 MT is still to be utilized. Due to persistent geopolitical issues in Europe and Middle East they could not utilize the complete quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for import of 8,100 MT of used rubber tyre scrap (B3140) *vide* letter dated 04<sup>th</sup> August, 2023 i.e. up to 3<sup>rd</sup> August, 2025. No further extension will be given.

Request for grant of additional quantity for import of Used tyre Rubber Scarp/tube scrap in the same Financial Year

### 2.17 M/s Tinna Rubber and Infrastructure Ltd, Palghar, Maharashtra (F. No. 05-22-2010-HSM).

The applicant was given permission in FY 2024-25 based on the production data of FY 2023-24 vide letter dated 15th April, 20204 and 31st July, 2024 for import of 45,384 MT of Used tyre Rubber Scarp/tube scrap. The applicant has mentioned that they have already imported and fully utilized it. So, the applicant requested to provide additional quantity. GST of Rs.1,893.69 lakh was paid by the applicant up to October, 2024 (FY 2024-25). The production up to November, 2024 FY (2024-25) is 46,141.89 MT. Domestic Quantity procured in the current FY 2024-25 till November, 2024 is 37,891 MT and imported quantity was 29,874 MT.

**Deliberation:** EC noted that applicant has consumed all the import permission and have also used substantial domestic waste. Now being short of waste raw material the applicant has requested for additional quantity so as to keep their unit running.

**Recommendation:** 

The EC after deliberation on the proposal recommended import of 10,000 MT (to the extent of 40 percent of the previous year's production, without considering recovery factor or exports, limited to 10000 MT in the same Financial Year) of Old/Used tyre Rubber Scarp/tube scrap as decided in the 120<sup>th</sup> meeting of EC held on 24.01.2023.

### 2.18 M/s Gayathree Industries, Malkajgiri, Telanagana (F.No.23/35/2019-HSMD).

The applicant was given permission in FY 2024-25 based on the production data of FY

2023-24 *vide* letter dated 29<sup>th</sup> May, 2024 for import of 4,580 MT of Used tyre Rubber Scarp/tube scrap. The applicant has mentioned that they have already imported and fully utilized it. So, the applicant requested to provide additional quantity. GST of Rs.1,46,23,328 was paid by the applicant up to November, 2024 (FY 2024-25). The production up to November, 2024 FY (2024-25) is 9,100 MT. Domestic Quantity procured in the current FY 2024-25 till November, 2024 is 9,376 MT and imported quantity was 4,555 MT.

The matter was discussed in 140th meeting and after deliberation on the proposal recommended that the applicant may be asked to provide the month wise raw material consumed including domestic procurement & imported quantity, production and sales of recycled material. The committee also requested CPCB to provide current scenario of used tyre procurement and its utilization as per the Extended Producer Responsibility obligation.

Now, the applicant has submitted the requisite details hence the matter is reconsidered in the meeting.

**Deliberation:** EC noted that applicant has consumed all the import permission and have also used substantial domestic waste. Now being short of waste raw material the applicant has requested for additional quantity so as to keep their unit running.

**Recommendation:** 

The EC after deliberation on the proposal recommended import of 2,748 MT (to the extent of 40 percent of the previous year's production, without considering recovery factor or exports, limited to 10000 MT in the same Financial Year) of Old/Used tyre Rubber Scarp/tube scrap as decided in the 120<sup>th</sup> meeting of EC held on 24.01.2023.

### AGENDA NO. 3. IMPORT OF OTHER WASTE LIKE TITANIUM POWDER(B1031)/ PET FLAKES (B3011)/SPENT CATALYST(B1120)

#### 3.1 M/s Mangalmurti Metachem LLP, Gandhinagar, Gujarat (New application).

The application pertains to import 720 MT & 3,468 MT of Brass Dross and Copper Dross respectively (B1070/B1100). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate and Authorisation No. AWH -130720 dated 02<sup>nd</sup> December, 2023 with validity 11<sup>th</sup> October, 2028. The consented / authorized capacity of Copper Electrolyte-Cathode is 35 MT/M, Copper Ingots (Pure & Impure) is 170 MT/M & Zinc Oxide (Green Sealed) is 25 MT/M. The unit has work strength of 24 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 3,468 MT of Copper Dross (B1100). Further, the 50% of the quantity recommended above (1,734 MT) may be granted now and the rest 50% (1,734 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### 3.2 M/s Rubamin Private Limited, Panchmahal, Gujarat (New application).

The application pertains to import of 1,500 MT of Lithium ion battery black mass [Chapter III, Rule 12(8)]. The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process

flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). The unit has work strength of 8 nos. of employees. The Consent to Operate and Authorisation No. Amend No. GPCB/CCA-PN-6(21)/ID:19081 dated 13<sup>th</sup> December, 2024 with validity 10<sup>th</sup> June, 2025. The consented / authorized capacity of Carbon is 1,285 MT/A, Metal Salts, oxides, carbonates, phosphate etc containing Co, Cu, Ni, Mn, Li, Al, Fe, Na, from Lithium-Ion Black Mass Batteries – 945 MTA, Sodium Sulphate/ Sodium Sulphite- 19,376 MT/A, Metal salts containing Co, Cu, Fe, Mn, Mo, Ni, W, V, Zn (On metal content basis) is 4,860 MT/A etc. The unit has work strength of 81 nos. of employees may recruit 70-75 more.

Recommendation: The EC after deliberation on the proposal recommended import of 1,500 MT of Lithium ion battery black mass undfer Rule 12(8) of HOWM Rules, 2016. Further, the above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

## 3.3 M/s Sarda Metals & Alloys Limited, Vizianagram, Andhra Pradesh (F. No. 23/30/2024-HSMD).

The application pertains to import of 1,00,000 MT of Ferro Manganese Slag (B1210). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate and Authorisation No. APPCB/VSP/VZN/200/CTO/HO/2013 dated 28<sup>th</sup> April, 2023 with validity 31<sup>st</sup> May, 2026. The consented / authorized capacity of Ferro Manganese Slag (2x33 MVA) (80 to 85% of Product) is 55,000 TPA. The previous permission was given for the import of 11,000 MT of Ferro Manganese Slag vide letter dated 09<sup>th</sup> August, 2024. The unit has work strength of 1000 nos. of employees.

Recommendation: The EC after deliberation on the proposal recommended import of 30,000 MT of Ferro Manganese Slag (B1210).

#### 3.4 M/s Dodhia Synthetics Ltd, Surat, Gujarat (New application)

The application pertains to import 7,622.5 MT of Pet flakes Made from used Pet Bottles (Mix) (B3011). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). The Consent to Operate and Authorisation No. AWH -137892 dated 22<sup>nd</sup> October, 2024 with validity 27<sup>th</sup> March, 2028. The consented/authorized capacity for Recycled polyester staple fiber/ yarn (POY, FDY, DTY, ATY) by using waste pet bottles as raw material through recycling is 3,000 MT/m, Pet flakes/chips/ pellets from recycling of pet bottles waste is 4,500 MT/m & PPPE, HDPE and other plastic pallets is 2,000 MT/m. The production of recycled yarn in the last FY was 3,21,76,820 Kgs. The export of recycled yarn in the last FY was 2,79,59,741 Kgs. The unit has work strength of 432 nos. of employees.

Recommendation: The EC after deliberation, recommended import of 7,622.5 MT of PET Flakes (B3011).

#### 3.5 M/s Tekor Minerals Private Limited, Pune, Maharashtra (F.No.23/13/2023-HSM).

The application pertains to import of 36,000 MT of Used Anode Butt. (B2090). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. RED/ S.S.I (R32) No:- Format1.0/ RO(BMW)/ UAN No. 0000134498/ CO/ 2208001411 dated 29<sup>th</sup> August, 2022 with validity 31<sup>st</sup> July, 2027. and Authorisation No.BO/2208000017 Dated 29<sup>th</sup> August, 2022 with validity 31<sup>st</sup> July, 2027. The consented / authorized capacity of Slag Reducer & Conditioner/ Aluminium Oxide Briquettes is 3,000 MT/M, Carbon Raisers, Calcined Petroleum Coke, Foundry Coke, Cathode is 2,000 MT/M, High Energy Coke (By Re-processing of used anode butts) is 2,000 MT/M. The previous permission was given for the import of 12,000 MT of Used Anode Butt vide letter dated 17<sup>th</sup> February, 2023 & 11<sup>th</sup> October, 2024. The unit has work strength of 132 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 12,000 MT of Used Anode Butt (B2090).

### 3.6 M/s J B Ecotex Limited, Surat, Gujarat (F. No. 23/19/2022- HSMD).

The application pertains to import of 15,395.08 MT of PET Flakes. (B3011). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate and Authorisation No. GPCB/ CCA- SRT-1707(3) / ID\_45785/ 678414 (AWH - 108933) Dated 19<sup>th</sup> July, 2022 with validity 31<sup>st</sup> March, 2025. The consented / authorized capacity Recycled Polyester Staple fibre (by using waste PET bottles as Raw Material through recycling) – 60,550 MT/A. The previous permission was given for the import of 9,070 MT of Pet Flakes vide letter dated 21<sup>st</sup> March, 2024. The production of recycled yarn in the last FY was 60,68,279 Kgs. The export of recycled yarn in the last FY was nil. The unit has work strength of 1142 nos. of employees.

Recommendation: The EC after deliberation, recommended import of 9,102 MT of PET Flakes (B3011).

#### 3.7 M/s Rubamin Private Limited, Panchmahal, Gujarat (F.No. 23-09-2010-HSMD).

The application pertains to import of 29,000 MT of Spent catalyst contains Molybdenum, Vanadium, Tungsten, Cobalt, Nickel (B1120/A2030). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate and Authorisation No. AWH-118781 dated 16<sup>th</sup> May, 2022 with validity 02<sup>nd</sup> January, 2025. The consented/authorized capacity for Cobalt metal and Salt is 600 MT/A, Molybdenum Salts is 1,500 MT/A, Nickel Metal & Salts is 400 MT/A, Tungsten Salts is 240 MT/A, Vanadium Salts is 240 MT/A etc. The previous permission was given for the import of 15000 MT of Spent catalyst vide letter dated 05<sup>th</sup> July, 2024. The unit has work strength of 215 nos of employees and may generate 195 direct employment.

Recommendation: The EC after deliberation on the proposal, recommended import of 15,000 MT of Spent catalyst containing Molybdenum, Vanadium, Tungsten, Cobalt, Nickel (B1120/A2030).

#### 3.8 M/s Chennai Enterprises, Chennai, Tamil Nadu (New application).

The application pertains to import of 52,000 MT of Agro Food Waste for animal feed (B3060). The applicant has furnished Form 5, justification for import, the letter received from TNPCB is also submitted by the applicant.

The matter was discussed in 140<sup>th</sup> meeting and the EC after deliberation on the proposal recommended that the applicant may be asked to provide details of the farms where imported agro food waste i.e. cashew nut waste will be used for fish feeding/animal consumption, and certificate from relevant authority if any regarding its suitability for use in fish feeding/animal consumption. The EC also opined that the views of the Ministry of Fisheries, Animal Husbandry and Dairying may also be taken on the suitability of uses of agro food waste i.e. cashew nut waste for fish feeding/animal consumption.

Now, the applicant has submitted the declaration mentioning that the agro food waste will be used directly for their fish farm, prawn farm and dairy farm. Further, applicant has submitted a letter issued by Veterinary Assistant Surgeon, Animal Husbandry Department, and Government of Andhra Pradesh stating that the Agro nut waste is being used directly without any processing here as cattle feed and also as fish and prawn feed and is suitable for cattle feed.

Further, in response to a query of Committee in its 140<sup>th</sup> meeting regarding quantity of Agro Food Waste already imported and lying on the port, the applicant informed that 57 MT of Agro Food Waste has already been imported and held by custom and lying at port since May, 2024.

Recommendation: The EC after deliberation on the proposal recommended import of 57 MT of Agro Food Waste for animal feed (B3060) (only one shipment which is in customs to avoid hardship and loss) for selfuse only. The EC also opined that the views of the Ministry of Fisheries, Animal Husbandry and Dairying may be taken on the suitability of uses of agro food waste i.e. cashew nut waste for fish feeding/animal consumption before considering any request of import of such waste from the applicant in future.

### AGENDA ITEM NO. 4: IMPORT/ EXPORT OF USED ELECTRICAL AND **ELECTRONIC ASSEMBLIES/ E-Waste (PCBs) (B1110)**

### Import of Used Electrical and Electronic assemblies:

#### 4.1 M/s Rohde & Schwarz India Private Limited, Bangalore Urban, Karnataka (F.No.23/49/2022 -HSMD).

The application pertains to import of 54,900 nos. of Used/Refurbished spare parts (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The previous permission was granted for import of 26,750 Nos Refurbished/Used medical equipment vide letter dated 27<sup>th</sup> December, 2024. The unit is expected to provide employment to around 491 persons.

Recommendation: The EC after deliberation, recommended import of 54,900 nos. of

Used/Refurbished spare parts (B1110) subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.2 M/s ATL battery Technology (India) Private Limited, Rewari, Haryana (F.No. 23/33/2021-HSMD).

The application pertains to import of 04 nos. of used machinery for reuse (02 – Auto Fuse machine & 02 Laser welding machine) (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2020-2021 and the residual life is 11 years. The previous permission was granted for import of 306 Nos Refurbished/Used medical equipment vide letter dated 09<sup>th</sup> February, 2022. The unit is expected to provide employment to around 427 persons.

Recommendation: The EC after deliberation, recommended import of 04 nos. of used machinery (02 - Auto Fuse Machine & 02 - Laser welding machine) (B1110) for reuse subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### 4.3 M/s Philips India Ltd, Pune, Maharashtra (New Application).

The application pertains to import 02 nos. of Used machinery (Mobile C-arm X-ray machine) (B1110) for research and testing activities. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2022; the residual life is 11 years.

Recommendation: The EC after deliberation, recommended import of 02 nos. of Used machinery (Mobile C-arm X-ray machine) (B1110) for research and testing activities subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### Import of High End High Value Used Medical Devices

## 4.4 M/s Advanced Scan Support Technology Private Limited, Faridabad, Haryana (New application).

The application pertains to import of 02 Nos. of Refurbished/Used medical equipment [MRI] (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2010-2016, the residual life is 11 years. The unit is expected to provide employment to around 10 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 02 Nos. of Refurbished/Used medical equipment [i.e.MRI] (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

## 4.5 M/s Wipro GE Healthcare Pvt. Ltd., Bangalore Urban, Karnataka (F.No. 23/42/2024-HSM).

The application pertains to import of 01 No. of Refurbished/Used medical equipment [CT Scanner] (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2017 and the residual life is 10 years. The previous permission was granted for import of 03 Nos of Refurbished/Used medical equipment vide letter dated 3<sup>rd</sup> January, 2025.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 01 No. of Refurbished/Used medical equipment [i.e. CT Scanner] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.6 M/s CMED Radiology Private Limited, Gautam Buddha Nagar, Uttar Pradesh (F. No. 23/99/2024-HSM)

The application pertains to import of 02 Nos of Refurbished/Used medical equipment [MRI] (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2019 and the residual life is 10 years. The previous permission was granted for import of 01 Nos of Refurbished/Used medical equipment vide letter dated 3<sup>rd</sup> September, 2024. The unit is expected to provide employment to around 12 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 02 Nos. of Refurbished/Used medical equipment [i.e. MRI] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.7 M/s Radimage Technologies Private Limited, Faridabad, Haryana (F.No.23/78/2024-HSM).

The application pertains to import of 26 Nos. of Refurbished/Used medical equipment [02 PET-CT + 16 CT scanner + 07 Image Management System + 01 SPECT-CT] (B1110) for

reuse purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2018-2029 and the residual life is 9-10 years. The previous permission was granted for import of 04 Nos of Refurbished/Used medical equipment vide letter dated 12<sup>th</sup> December, 2024. The unit is expected to provide employment to around 32 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 26 Nos. of Refurbished/Used medical equipment [i.e. 02 PET-CT, 16 CT Scanner, 07 Image Management System, 01 SPECT-CT] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### 4.8 M/s RX Medical Systems and Services, Jaipur, Rajasthan (New Application).

The application pertains to import of 01 No. of Refurbished/Used medical equipment [MRI] (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2018 and the residual life is 9-10 years. The unit is expected to provide employment to around 10 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 01 No. of Refurbished/Used medical equipment [i.e. MRI] (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.9 M/s Blue Star Engineering & Electronics Limited, Thane, Maharashtra (F.No.23/63/2024-HSM).

The application pertains to import of 10 Nos. of Refurbished/Used medical equipment [06 MRI and 04 CT Scanner] (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2006-2016 and the residual life is 10 years. The previous permission was granted for import of 04 nos. of Refurbished/Used medical equipment *vide* letter dated 12<sup>th</sup> December, 2024. The unit is expected to provide employment to around 04 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 10 Nos. of Refurbished/Used medical equipment [i.e. 06 MRI and 04 CT Scanner] (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### 4.10 M/s Philips India Limited, Pune, Maharashtra (F. No. 23/22/2024-HSM).

The application pertains to import of 13 Nos of Refurbished/Used medical equipment [08 – Interventional Radiology Equipment & 05 Mammography] (B1110) for R&D testing activities only. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2010-2016 and the residual life is 11 years. The previous permission was granted for import of 04 nos. of Refurbished/Used medical equipment *vide* letter dated 03<sup>rd</sup> January, 2024.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 13 Nos. of Refurbished/Used medical equipment (i.e. 08 – Interventional Radiology Equipment & 05 Mammography) (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.11 M/s MS Pahal Medical System Pvt. Ltd., Lucknow, Uttar Pradesh (F.No.23/1/2025-HSM).

The application pertains to import of 14 Nos. of Refurbished/Used medical equipment [03 MRI & 11 CT], (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2017 -2018 and the residual life is 7-15 years. The previous permission was granted for import of 01 Refurbished/Used medical equipment vide letter dated 3<sup>rd</sup> January, 2025. The unit is expected to provide employment to around 50 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 14 Nos. of Refurbished/Used medical equipment [i.e. 03 MRI & 11 CT] (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

# 4.12 M/s BMEC Imaging Private Limited, Chennai, Tamil Nadu (F.No.23/58/2024-HSM).

The application pertains to import of 13 Nos. of Refurbished/Used medical equipment [08 - High Intensity Focused Ultrasound Scanner & 05 - Image Management System] (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2019 -2021 and the residual life is 9-11 years. The previous permission was granted for import of 31 nos Refurbished/Used medical equipment vide letter dated 11<sup>th</sup> October, 2024. The unit is expected to provide employment to around 06 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 13 Nos. of Refurbished/Used medical equipment [i.e. 08 - High Intensity Focused Ultrasound Scanner & 05 - Image Management

System] (B1110), for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.13 M/s Medinnova Systems Private Limited, Vadodara, Gujarat (F. No. 23/100/2024).

The application pertains to import of 02 Nos. of Refurbished/Used medical equipment [Flow control pump] (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2008 and the residual life is 10 years. The previous permission was granted for import of 98 nos Refurbished/Used medical equipment vide letter dated 19<sup>th</sup> December, 2024. The unit is expected to provide employment to around 72 persons.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 02 Nos. of Refurbished/Used medical equipment [i.e. Flow control pump] (B1110), for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

### 4.14 M/s VMD Medical Systems Private Limited, Chennai, Tamil Nadu (New Application).

The application pertains to import of 01 No. of Refurbished/Used medical equipment [Mammography] (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2020 and the residual life is 10 years.

#### **Recommendation:**

The EC after deliberation on the proposal recommended import of 01 No. of Refurbished/Used medical equipment [i.e. Mammography] (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### Export of Used Electrical and Electronic assemblies:

#### 4.15 M/s AER Worldwide India Pvt Ltd, Tiruvallur, Tamil Nadu (New application).

The application pertains to export 150 MT of E-waste [Used PCBs] (B1110). The applicant has furnished Form 5, also provided Marine Policy No. 0110002411492 Dated 01<sup>st</sup> December, 2024 is valid up to 30<sup>th</sup> November, 2025 and authorization/CTO no. 23EFZ514536793 dated 21<sup>st</sup> March, 2023 is valid up to 31st March, 2027. The annual capacity as per Authorization for Segregation, dismantling and recycling of E-waste including Ferrous, non-ferrous, copper cables etc. – 6,000 Tons /year. 2023. The unit is expected to provide employment to around 35 persons.

Recommendation: The EC after deliberation on the proposal recommended export of 150 MT of E-waste [Used PCBs] (B1110) for recycling/recovery purpose.

## 4.16 M/s Greenscape Eco Management Private Limited, Alwar, Rajasthan (F.No.23/137/2022-HSMD).

The application pertains to export 1000 MT. of E-waste [Used PCBs] (B1110). The applicant has furnished Form 5, also provided Marine Policy No 6520020690 dated 09<sup>th</sup> January, 2025 is valid up to 08<sup>th</sup> January, 2026 and authorization/CTO no. No.F(HSW)/Alwar (Ramgarh)/6963(1)/2024-2025/1968-1970 dated 13<sup>th</sup> November, 2024 is valid up to 31<sup>st</sup> October, 2029. The annual capacity as per Authorization for Dismantling / segregation & Recycling activity of e-waste is 68,494 MT/A, Refurbishing activity of e-waste - 5,000 MT/A. The previous permission was granted for export of 2000 MT of E-waste [Used PCBs] vide letter dated 24<sup>th</sup> November, 2024. The unit is expected to provide employment to around 12 persons.

Recommendation: The EC after deliberation on the proposal, recommended export of 1,000 MT of E-waste [Used PCBs] (B1110) for recycling/recovery purpose. However, EC recommended that detail of quality of PCBs produced and supply to the domestic market may be obtained from the applicant.

## 4.17 M/s Solankili Logistics Management Private Limited, Chennai, Tamil Nadu (F. No. 23/109/2022-HSMD).

The application pertains to export 124 Nos of Used Server Racks (B1110). The applicant has furnished Form 5, also provided Marine Policy No 6500296462 dated 07<sup>th</sup> January, 2025 is valid up to 90 days only. The previous permission was granted for export of 124 Nos of Used E-waste vide letter dated 3<sup>rd</sup> October, 2022. The unit is expected to provide employment to around 10 persons.

Recommendation: The EC after deliberation on the proposal recommended export of 124 Nos. of Used Server Racks (B1110) for recycling/recovery purpose.

#### 4.18 M/s Eco Recycling Limited Palghar, Maharashtra (New Application).

The application pertains to export 100 MT of E-waste [Used PCBs] (B1110). The applicant has furnished Form 5, also provided Marine Policy No 22L10769 dated 21<sup>st</sup> December, 2024 is valid up to 20<sup>th</sup> December, 2025. The previous permission was granted for export of 124 Nos of Used E-waste vide letter dated 3<sup>rd</sup> October, 2022. and authorization/CTO no. RED/M.S.I (R15) No:- Format 1.0/ RO-HQ/ UAN No. MPCBCONSENT- 0000189812/ CO /2401002115 dated 18<sup>th</sup> January, 2024 is valid up to 31<sup>st</sup> December, 2028. The annual capacity as per Authorization for Collection, Segregation, Dismantling, Refurbishing & Recycling of E-Waste (ITEW – 1 to 27, CEEW – 1 to 19, LSEEW – 1 to 34, EETW – 1 to 8, TLSEW – 1 to 6, MDW – 1 to 10 & LIW – 1 & 2) – 18,000 MT/A.

Recommendation: The EC after deliberation on the proposal recommended export of 100 MT of E-waste [Used PCBs] (B1110) for recycling/recovery purpose.

### 4.19 M/s Terranova Eco Management Pvt Ltd, Bangalore, Karnataka (F.No.23/67/2023-HSMD).

The applicant has requested for the extension of validity period of permission granted for export of 2,000 MT per annum of E-waste (PCB, PCB Trimmings, electronics items components & accessories, Lithium-ion batteries) (B1010 & B1090) vide letter dated 14th July, 2023 by at least 12 months. It is mentioned that they were able to export only 1.3 MT as there were specific requirement by a customer through which they would have to export.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for export of 2,000 MT per annum of Ewaste (PCB, PCB Trimmings, electronics items components & accessories, Lithium –ion batteries) (B1010 & B1090) vide letter dated 14<sup>th</sup> July, 2023 i.e. up to 13<sup>th</sup> July, 2025. No further extension will be given.

### 4.20 M/s Resustainability Reldan Refining Private Limited, Hyderabad, Telangana (F. No. 23/72/2023-HSMD).

The applicant has requested for the extension of validity period of permission granted for export of 1,000 MT per annum of E-waste (PCBs,) (B1110) *vide* letter dated 07<sup>th</sup> August, 2023 by at least 12 months.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission granted for export of 1,000 MT per annum of Ewaste (PCBs,) (B1110) *vide* letter dated 07<sup>th</sup> August, 2023 i.e. up to 06<sup>th</sup> August, 2025. No further extension will be given.

### AGENDA ITEM NO. 5: EXPORT OF OTHERWASTE LIKE SPENT CATALYST (B1130/B1150) etc.

# 5.1 M/s Resustainability Reldan Refining Private Limited, Medchal-Malkajgiri, Telangana (New application).

The application pertains to export 750 MT (50 MT – B1170; 100 MT – B1150; 100 – B1010; 200 MT- B1130; 200 MT – B1100; 100 MT- B1160) of Catalytic converter (Precious metal ash from the incineration of Photographic films & Printed circuit board/Precious metal /Metal & Metal Bearing waste in Metallic Dispersal or Non Dispersible form)/ Cleaned Spent Precious metal bearing catalysts. The applicant has furnished Form 5, also provided Marine/ Insurance Policy No. D157694020 dated 24<sup>th</sup> July, 2024 with validity 18<sup>th</sup> July, 2025 and authorization no. 13/ TSPCB/ CFO/ MDC/ RO-RR-II/ HO/ 2023 dated 21<sup>st</sup> March, 2023 with validity 28<sup>th</sup> February, 2028. The annual capacity as per Authorization Recycling & refurbishing of waste Electrical & Electronic Equipment (E-waste) and Industrial waste with Precious Metal Recovery is 37.7 TPD. The unit is expected to provide employment to around 70 persons.

Recommendation: The EC after deliberation on the proposal recommended export of 750 MT (i.e. 50 MT – B1170; 100 MT – B1150; 100 MT – B1010; 200 MT – B1130; 200 MT – B1100 and 100 MT-B1160) of Catalytic converter (Precious metal ash from the incineration of Photographic films & Printed circuit board/Precious metal /Metal & Metal Bearing waste in

Metallic Dispersal or Non Dispersible form)/Cleaned Spent Precious metal bearing catalysts) for recycling/recovery purpose.

## 5.2 M/s Hindalco Industries Ltd. (Unit: Birla Copper, Dahej), Bharuch, Gujarat (F.No. 23/26/2020-HSMD)

The application pertains to export 900 MT of Dore Slag (B1100). The applicant has furnished Form 5, also provided Marine Policy No. 1212002124030000001 dated 01<sup>st</sup> April, 2024 is Valid up to 31<sup>st</sup> March, 2026 and authorization no. AWH- 108216 dated 30<sup>th</sup> May, 2020 is valid up to 02<sup>nd</sup> March, 2026. The annual capacity as per Authorization for Dore Slag (Slag from copper processing for further processing or refining) is 2500 TPA. The previous permission was granted for export of 1200 MT of Dore slag vide letter dated 28<sup>th</sup> August, 2023. The unit is expected to provide employment to 1,546 people.

Recommendation: The EC after deliberation on the proposal recommended export 900 MT of Dore Slag (B1100) for recycling/recovery purpose.

## 5.3 M/s Hindalco Industries Ltd. (Unit: Birla Copper, Dahej), Bharuch, Gujarat (F.No.23/26/2020-HSMD):

The application pertains to export 1600 MT of Dore Slag (B1100). The applicant has furnished Form 5, also provided Marine Policy No. 1212002124030000001 dated 01<sup>st</sup> April, 2024 is Valid up to 31<sup>st</sup> March, 2026 and authorization no. AWH- 108216 dated 30<sup>th</sup> May, 2020 is valid up to 02<sup>nd</sup> March, 2026. The annual capacity as per Authorization for Dore Slag (Slag from copper processing for further processing or refining) is 2500 TPA. The previous permission was granted for export of 1200 MT of Dore slag vide letter dated 28<sup>th</sup> August, 2023. The unit is expected to provide employment to 1,546 people.

Recommendation: The EC after deliberation on the proposal recommended export of 1,600 MT of Dore Slag (B1100) for recycling/recovery purpose.

## 5.4 M/s Tamilnadu Petroproducts Ltd, Chennai, Tamil Nadu (F.No.23-108/2009-HSMD):

The application pertains to export 20 MT of Spent catalyst precious metals (B1130). The applicant has furnished Form 5, also provided Marine Policy No. 0865095881 dated 01<sup>st</sup> April, 2024 is Valid up to 31<sup>st</sup> March, 2025 and authorization no. 22HFC30934995 dated 10<sup>th</sup> January, 2022 is valid up to 31<sup>st</sup> March, 2026. The annual capacity as per Authorization of Spent catalyst and molecular sieves is 154.75 MT/Annum. The previous permission was granted for export of 20 MT of Spent catalysts vide letter dated 8th August, 2023.

Recommendation: The EC after deliberation on the proposal recommended export of 20 MT of Spent catalyst precious metals (B1130) for recycling/recoverypurpose.

#### 5.5 M/s Global Steel Dust India Pvt Ltd, Ludhiana, Punjab (New Application)

The application pertains to export 30,000 MT of Electric Arc Furnace dust/Induction furnace dust (A4100). The applicant has furnished Form 5, also provided Marine Policy No. 87CHB10004/25-01 dated 01<sup>st</sup> January, 2025 is Valid up to 31<sup>st</sup> December, 2025 and

authorization no. HWM/Fresh/LDH1/2024/26482096 dated 18<sup>th</sup> September, 2024 is valid up to 17<sup>th</sup> September, 2029. The annual capacity as per Authorization for A4100 is Wastes from industrial pollution control devices for cleaning of industrial off-gases but excluding such wastes specified in Part B is 27,000 T/Annum. The unit is expected to provide employment to 54 people

Recommendation: The EC after deliberation on the proposal recommended

export of 30,000 MT of Electric Arc/Induction Furnace Dust (A4100) for recycling/recovery purpose subject to submission of

**Prior Informed Consent (PIC) of importing country.** 

#### AGENDA ITEM No. 6: ANY OTHER ITEMS WITH PERMISSION OF THE CHAIR

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