

## Etron Smelter and Refiner List

| Smelter ID | Metal    | Smelter Name                                                    | Smelter Country                  |
|------------|----------|-----------------------------------------------------------------|----------------------------------|
| CID000082  | Gold     | ASAHI METALFINE, Inc.                                           | JAPAN                            |
| CID000185  | Gold     | Glencore Canada Corporation - CCR Refinery                      | CANADA                           |
| CID000707  | Gold     | Heraeus Metals Hong Kong Ltd.                                   | CHINA                            |
| CID000801  | Gold     | Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd. | CHINA                            |
| CID000807  | Gold     | Ishifuku Metal Industry Co., Ltd.                               | JAPAN                            |
| CID000855  | Gold     | Jiangxi Copper Co., Ltd.                                        | CHINA                            |
| CID000924  | Gold     | Asahi Refining Canada Ltd.                                      | CANADA                           |
| CID000937  | Gold     | JX Advanced Metals Corporation                                  | JAPAN                            |
| CID001113  | Gold     | Materion                                                        | UNITED STATES OF AMERICA         |
| CID001119  | Gold     | Matsuda Sangyo Co., Ltd.                                        | JAPAN                            |
| CID001147  | Gold     | Metalor Technologies (Suzhou) Ltd.                              | CHINA                            |
| CID001149  | Gold     | Metalor Technologies (Hong Kong) Ltd.                           | CHINA                            |
| CID001188  | Gold     | Mitsubishi Materials Corporation                                | JAPAN                            |
| CID001193  | Gold     | Mitsui Mining and Smelting Co., Ltd.                            | JAPAN                            |
| CID001259  | Gold     | Nihon Material Co., Ltd.                                        | JAPAN                            |
| CID001352  | Gold     | MKS PAMP SA                                                     | SWITZERLAND                      |
| CID001534  | Gold     | Royal Canadian Mint                                             | CANADA                           |
| CID001736  | Gold     | Sichuan Tianze Precious Metals Co., Ltd.                        | CHINA                            |
| CID001761  | Gold     | Solar Applied Materials Technology Corp.                        | TAIWAN, PROVINCE OF CHINA        |
| CID001798  | Gold     | Sumitomo Metal Mining Co., Ltd.                                 | JAPAN                            |
| CID001875  | Gold     | Tanaka Kikinzoku Kogyo K.K.                                     | JAPAN                            |
| CID001938  | Gold     | Tokuriki Honten Co., Ltd.                                       | JAPAN                            |
| CID002030  | Gold     | Gold Corporation - The Perth Mint                               | AUSTRALIA                        |
| CID002505  | Tantalum | FIR Metals & Resource Ltd.                                      | CHINA                            |
| CID002548  | Tantalum | Materion Newton Inc.                                            | UNITED STATES OF AMERICA         |
| CID000313  | Tin      | PT Premium Tin Indonesia                                        | INDONESIA                        |
| CID000402  | Tin      | Dowa                                                            | JAPAN                            |
| CID000468  | Tin      | Fenix Metals                                                    | POLAND                           |
| CID001070  | Tin      | China Tin Group Co., Ltd.                                       | CHINA                            |
| CID001173  | Tin      | Mineracao Taboca S.A.                                           | BRAZIL                           |
| CID001182  | Tin      | Minsur                                                          | PERU                             |
| CID001191  | Tin      | Mitsubishi Materials Corporation                                | JAPAN                            |
| CID001337  | Tin      | Operaciones Metalurgicas S.A.                                   | BOLIVIA (PLURINATIONAL STATE OF) |
| CID001453  | Tin      | PT Mitra Stania Prima                                           | INDONESIA                        |
| CID001477  | Tin      | PT Timah Tbk Kundur                                             | INDONESIA                        |

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|------------|----------|----------------------------------------------------------|--------------------------|
| CID001482  | Tin      | PT Timah Tbk Mentok                                      | INDONESIA                |
| CID001898  | Tin      | Thaisarco                                                | THAILAND                 |
| CID002036  | Tin      | White Solder Metalurgia e Mineracao Ltda.                | BRAZIL                   |
| CID002517  | Tin      | O.M. Manufacturing Philippines, Inc.                     | PHILIPPINES              |
| CID002773  | Tin      | Aurubis Beerse                                           | BELGIUM                  |
| CID002776  | Tin      | PT Bangka Prima Tin                                      | INDONESIA                |
| CID003449  | Tin      | PT Mitra Sukses Globalindo                               | INDONESIA                |
| CID004434  | Tin      | Malaysia Smelting Corporation Berhad (Port Klang)        | MALAYSIA                 |
| CID000004  | Tungsten | A.L.M.T. Corp.                                           | JAPAN                    |
| CID000258  | Tungsten | Chongyi Zhangyuan Tungsten Co., Ltd.                     | CHINA                    |
| CID000568  | Tungsten | Global Tungsten & Powders LLC                            | UNITED STATES OF AMERICA |
| CID000825  | Tungsten | Japan New Metals Co., Ltd.                               | JAPAN                    |
| CID002082  | Tungsten | Xiamen Tungsten Co., Ltd.                                | CHINA                    |
| CID002320  | Tungsten | Xiamen Tungsten (H.C.) Co., Ltd.                         | CHINA                    |
| CID002494  | Tungsten | Ganzhou Seadragon W & Mo Co., Ltd.                       | CHINA                    |
| CID002541  | Tungsten | H.C. Starck Tungsten GmbH                                | GERMANY                  |
| CID002543  | Tungsten | Masan High-Tech Materials                                | VIET NAM                 |
| CID002551  | Tungsten | Jiangwu H.C. Starck Tungsten Products Co., Ltd.          | CHINA                    |
| CID003210  | Cobalt   | Lanzhou Jinchuan Advanced Materials Technology Co., Ltd. | CHINA                    |
| CID003225  | Cobalt   | Zhejiang Huayou Cobalt Company Limited                   | CHINA                    |
| CID003255  | Cobalt   | Quzhou Huayou Cobalt New Material Co.,Ltd.               | CHINA                    |
| CID003278  | Cobalt   | Niihama Nickel Refinery, Sumitomo Metal Mining           | JAPAN                    |
| CID003526  | Cobalt   | Zhejiang Greatpower Cobalt Materials Co., Ltd.           | CHINA                    |