

MATERIALS WE REFINE

| SOURCE | MATERIAL |
|---------------------------|-------------------------------|
| Chemical & Spent catalyst | Catalysts intermediates |
| | Process Catalys |
| | Solutions |
| | Productions residues |
| | |
| Dental | Manufacturing and alloy scrap |
| | Production residues |
| | Capacitors |
| | |
| Jewelry | End of life scrap |
| | Production residues |
| | PGM alloys |
| | Crucibles |
| | Bullions |
| | Metallics |
| | Spent solutions |
| | Bench Sweeps |
| | Polishing dust |
| | Grinding disks |
| | Resins |
| | Carbon |
| | Vacuum bags |
| | Casting scraps |
| | Pastes |
| | Rags |

| SOURCE | MATERIAL |
|----------|-------------------------------|
| Mining | Doré |
| | Concentrates |
| | Pre-processed PGM concentrate |
| | Resides |
| | |
| Refiners | Down stream process ashes |
| | Sludges |
| | Filter cakes |
| | CU Hidroxide |
| | General residues |
| | Slags |
| | Borax |
| | Crucibles |
| | |
| Minting | Bars |
| | Coins |
| | |
| Plating | Ion Exchange resins |
| | PGM scrap |
| | Flake / Bullion |