

PLATINUM GROUP METALS: GLOBALLY SOURCED, ESSENTIAL FOR AMERICA

THE ESSENTIALITY OF PLATINUM GROUP METALS (PGMs)

PGMs are all around us, often invisible, but essential. Platinum helps cut toxic emissions from your car and palladium is likely in your smartphone or laptop. Iridium coats medical instruments, whilst Ruthenium is used in digital storage and industrial processes. They are also used in defense applications from aircraft engines to military vehicles.



DEFENSE

Aircraft engines, missile systems, infrared sensors & military vehicles.



AUTOMOTIVE

Catalytic converters for emissions control.



ENERGY

Electronics & semiconductors.



HEALTHCARE

Medical & dental technologies.

WHY DO PGMs MATTER FOR THE U.S.?



NATIONAL SECURITY

Critical inputs for defense & aerospace applications.



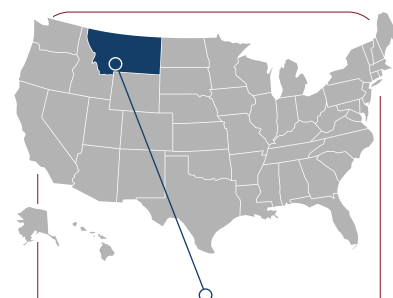
JOBS & MANUFACTURING

Central to automotive, chemical, and energy industries.



ECONOMIC COMPETITIVENESS

U.S. catalytic converter & recycling industries are global leaders.



The only primary PGM mine in the U.S is Sibanye-Sillwater in Montana, producing mainly palladium, and smaller amounts of platinum.

WHAT IS THE CURRENT CHALLENGE?



THE U.S CAN'T MINE WHAT IT DOESN'T HAVE

The U.S. needs strong partnerships with mining countries like South Africa who supply ~38% of imports.



GLOBAL SUPPLY CHAINS MUST STAY OPEN

PGMs cross borders multiple times; tariffs would destabilize markets.



PRICE SENSITIVITY

Tariffs or quotas could spike costs, threatening U.S. manufacturing and recycling.



DOMESTIC SUPPLY CAN'T MEET GROWING DEMAND

Domestic mining and recycling meet less than 46% of U.S. demand.

WE ARE CALLING FOR U.S POLICY ACTION TO:

- 1 Maintain tariff-free access** for PGMs and derivatives.
- 2 Strengthen trusted trade partnerships** with suppliers like South Africa, Canada, UK, EU, Japan.
- 3 Support domestic strengths** (recycling, refining, manufacturing) without distorting global flows.
- 4 Ensure rules-based trade** to keep costs stable and protect U.S. jobs.