



**OULU MINING SCHOOL**  
**Maan alla ja päällä –seminaari**  
Torstai 24.2.2011

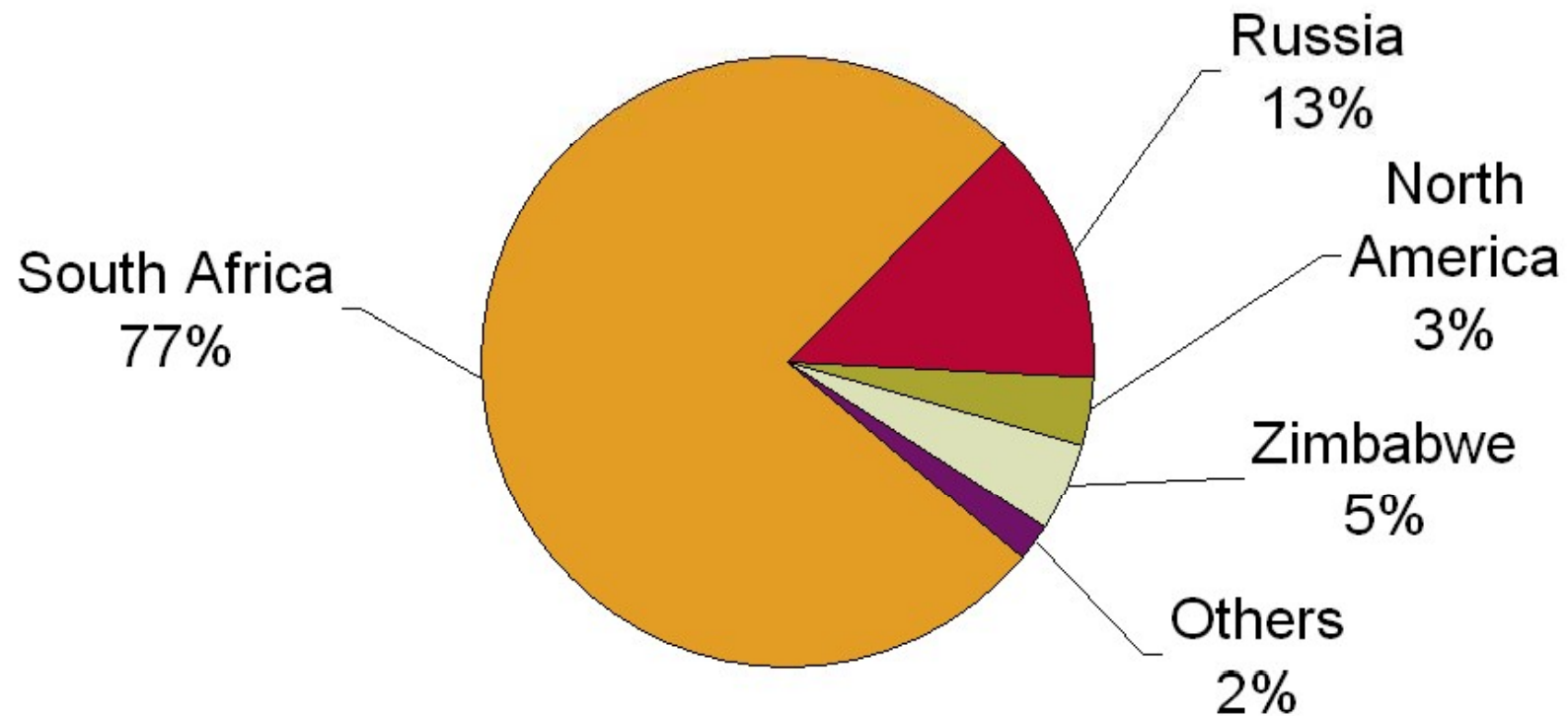
Platinum group metals supply and demand  
Marina Andersin – Paetau

Johnson Matthey Oy



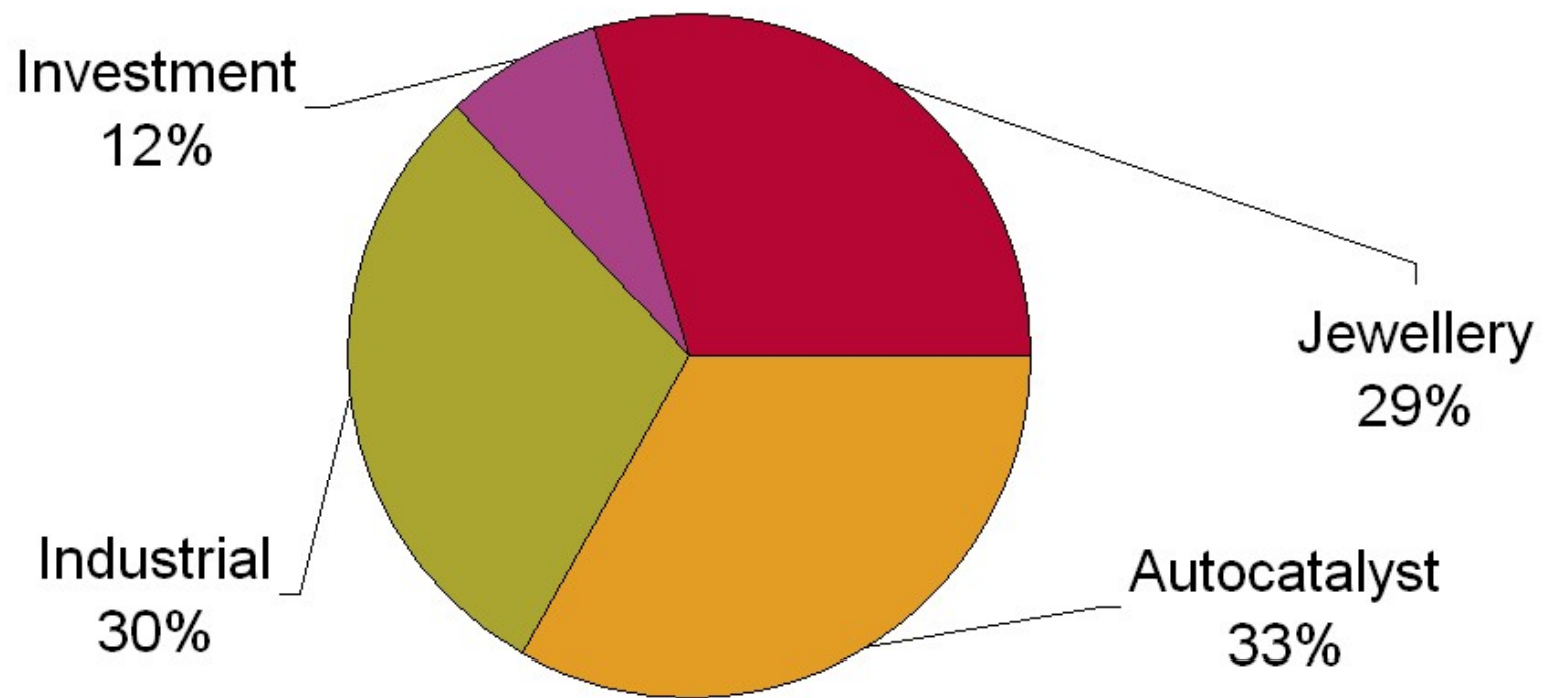
## Platinum supply by region 2010

Total: 6.01million oz

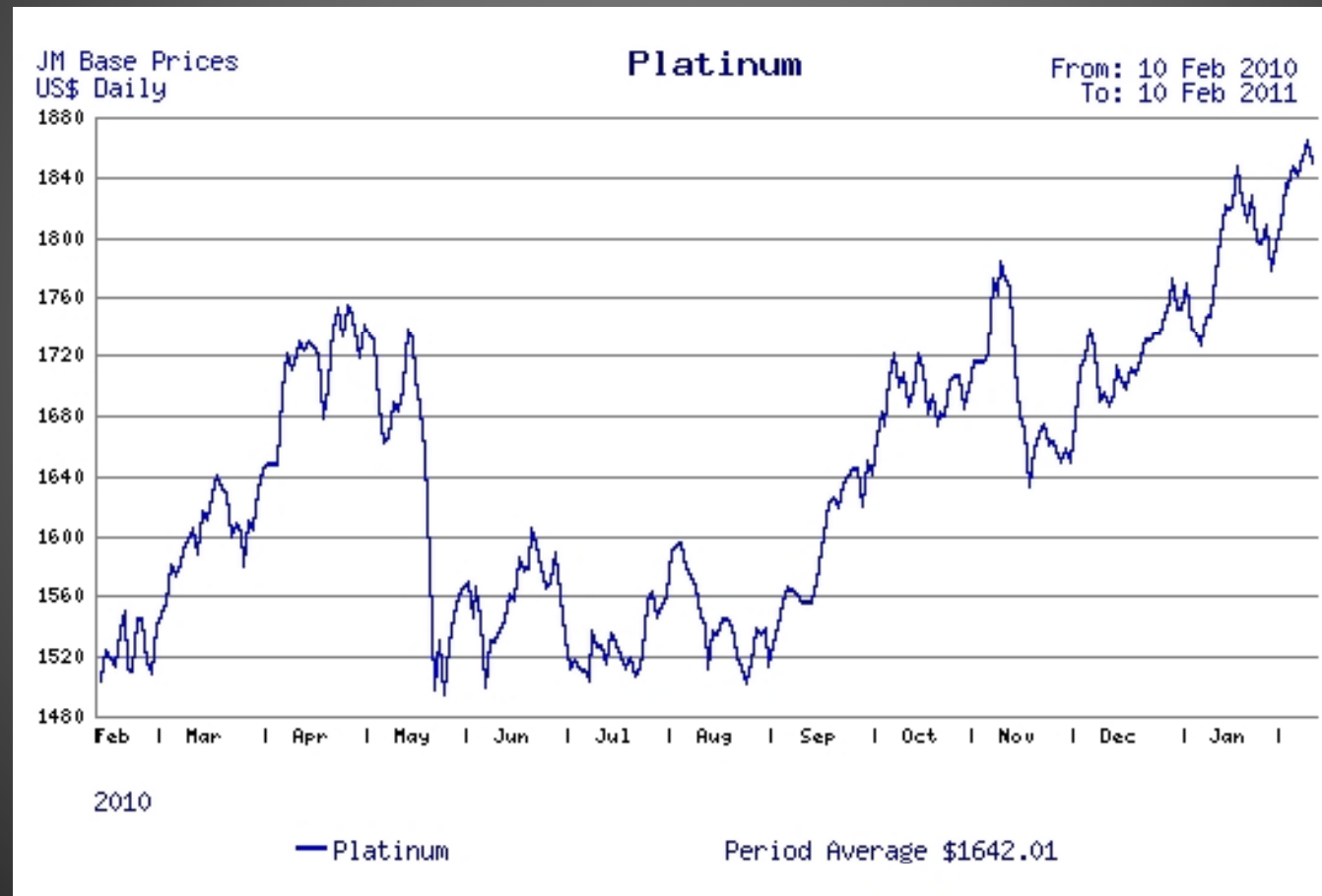


## Platinum demand by application 2010

Total: 5.72 million oz net

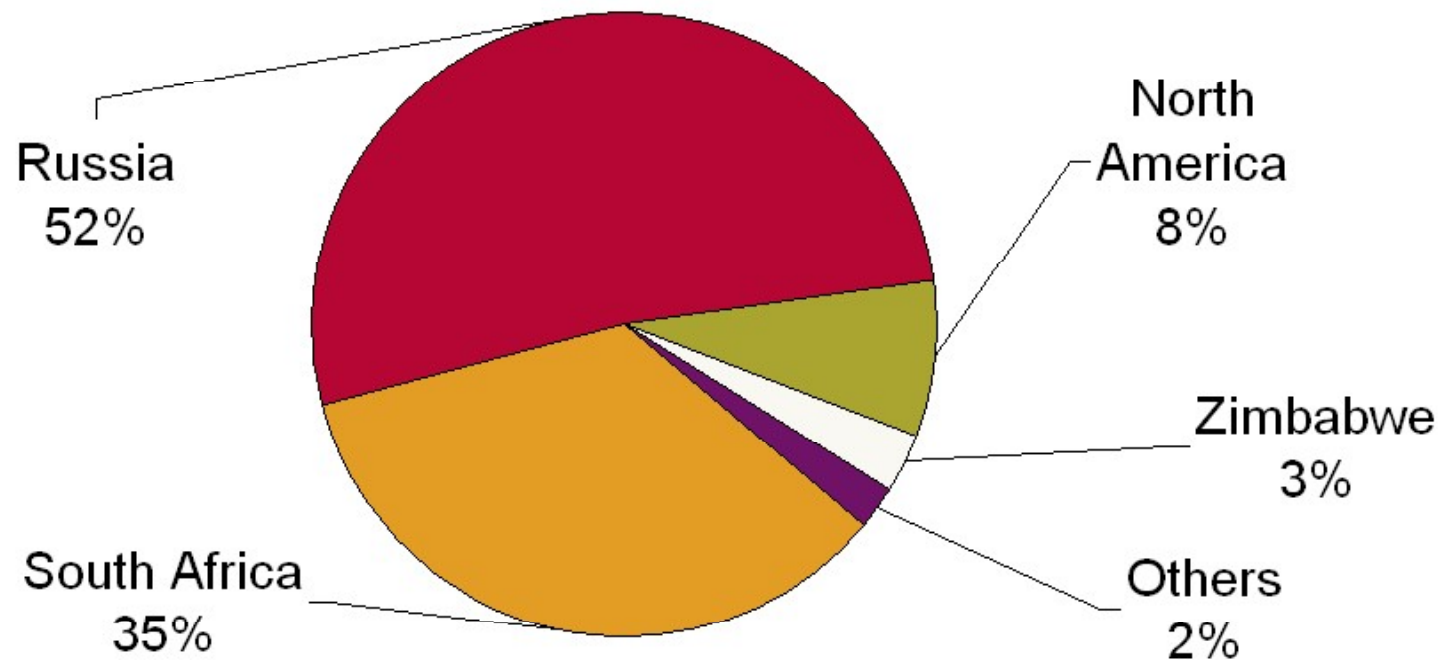


# PLATINUM PRICE DEVELOPMENT



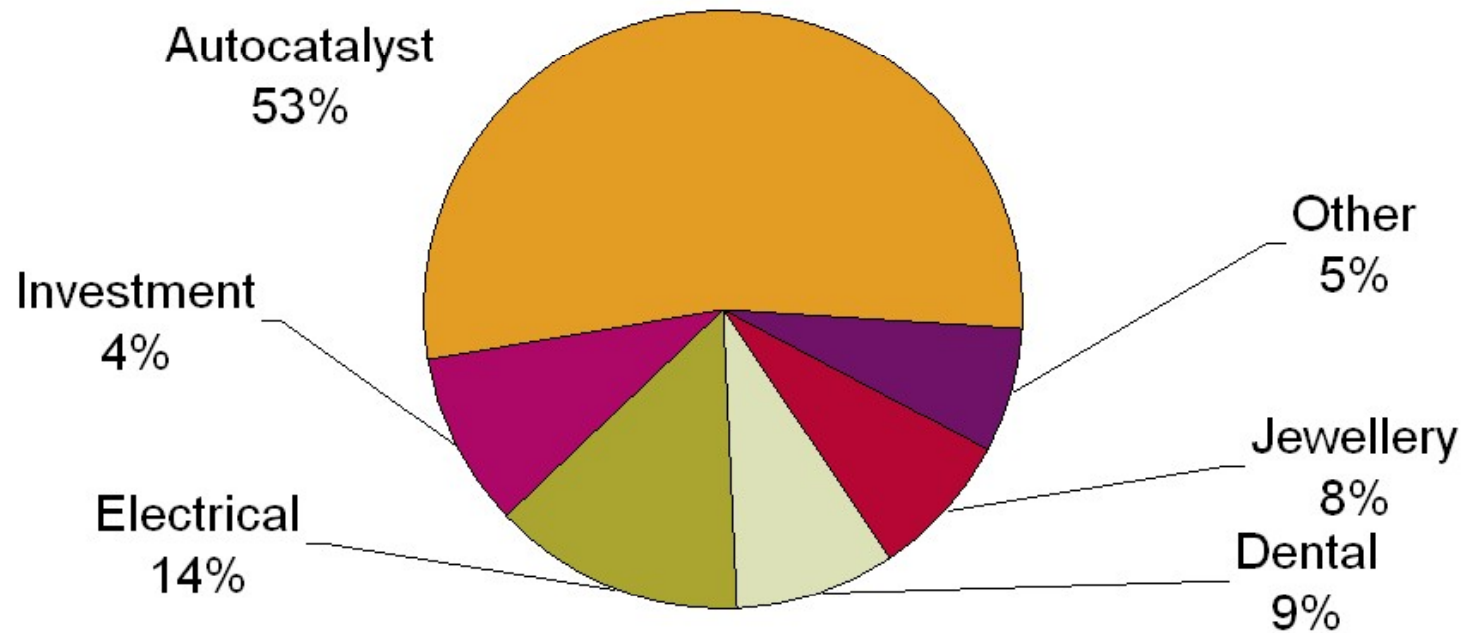
## Palladium supply by region 2010

Total: 7.14 million oz

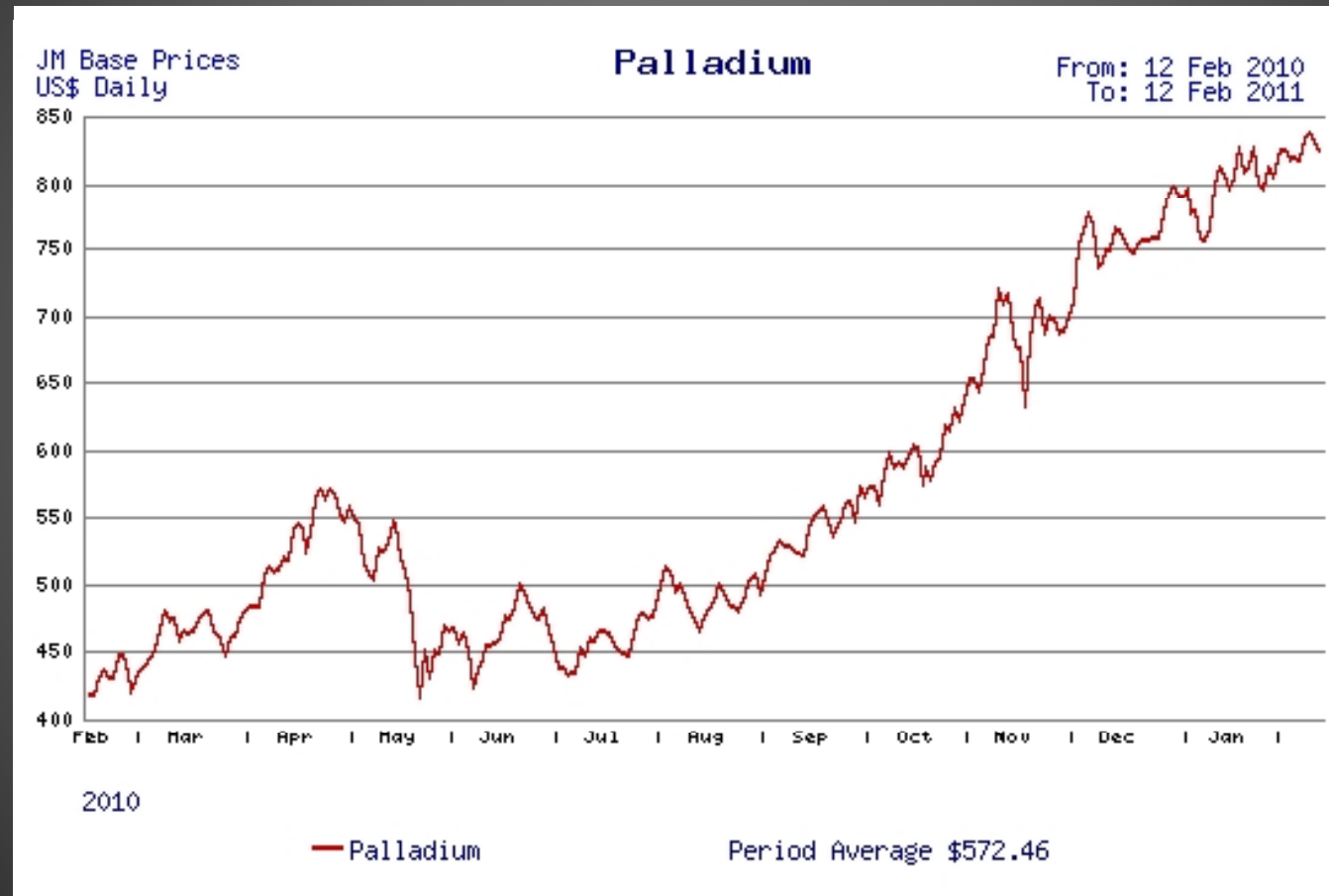


## Palladium demand by application 2010

Total: 7.1million oz

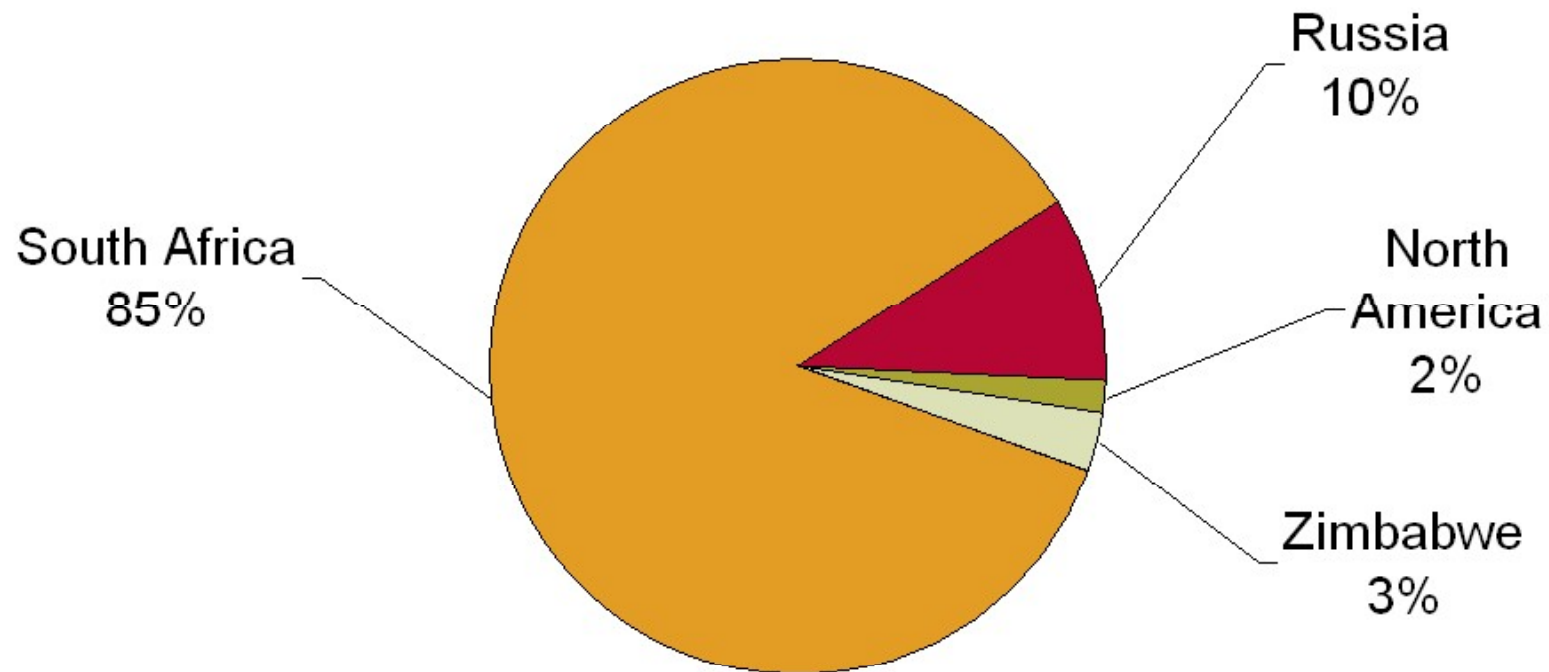


# PALLADIUM PRICE DEVELOPMENT



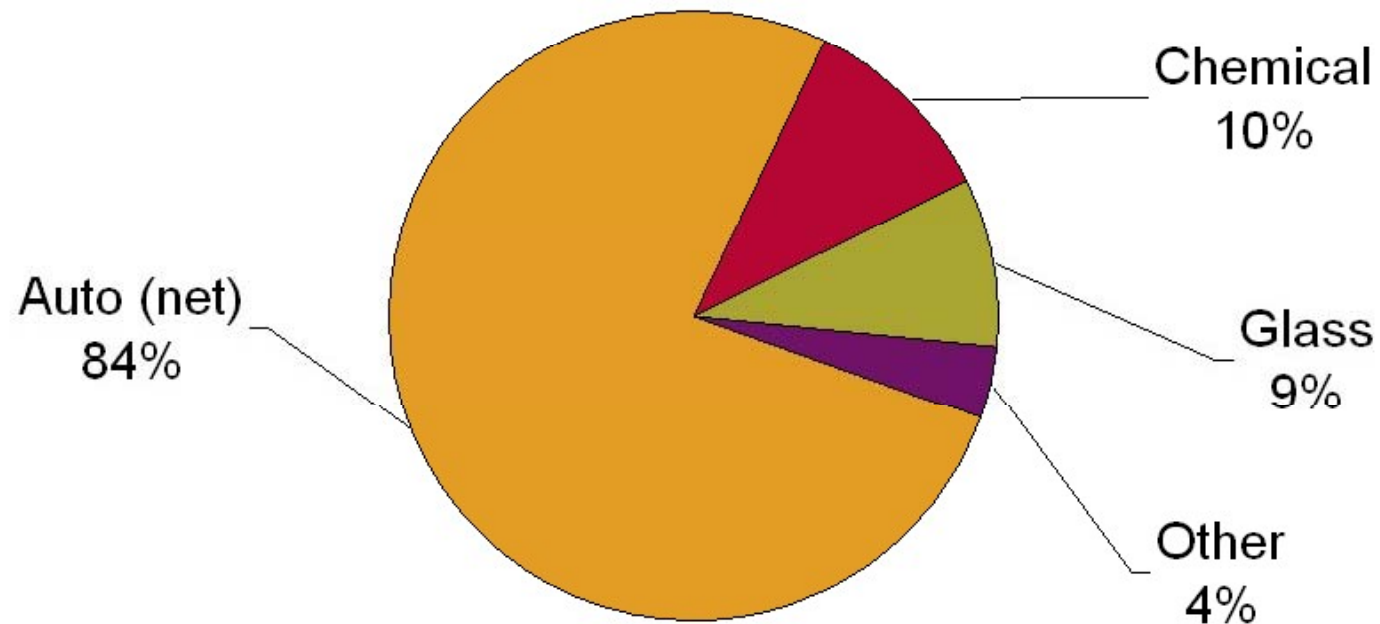
## Rhodium supply by region 2010

Total: 716,000 oz

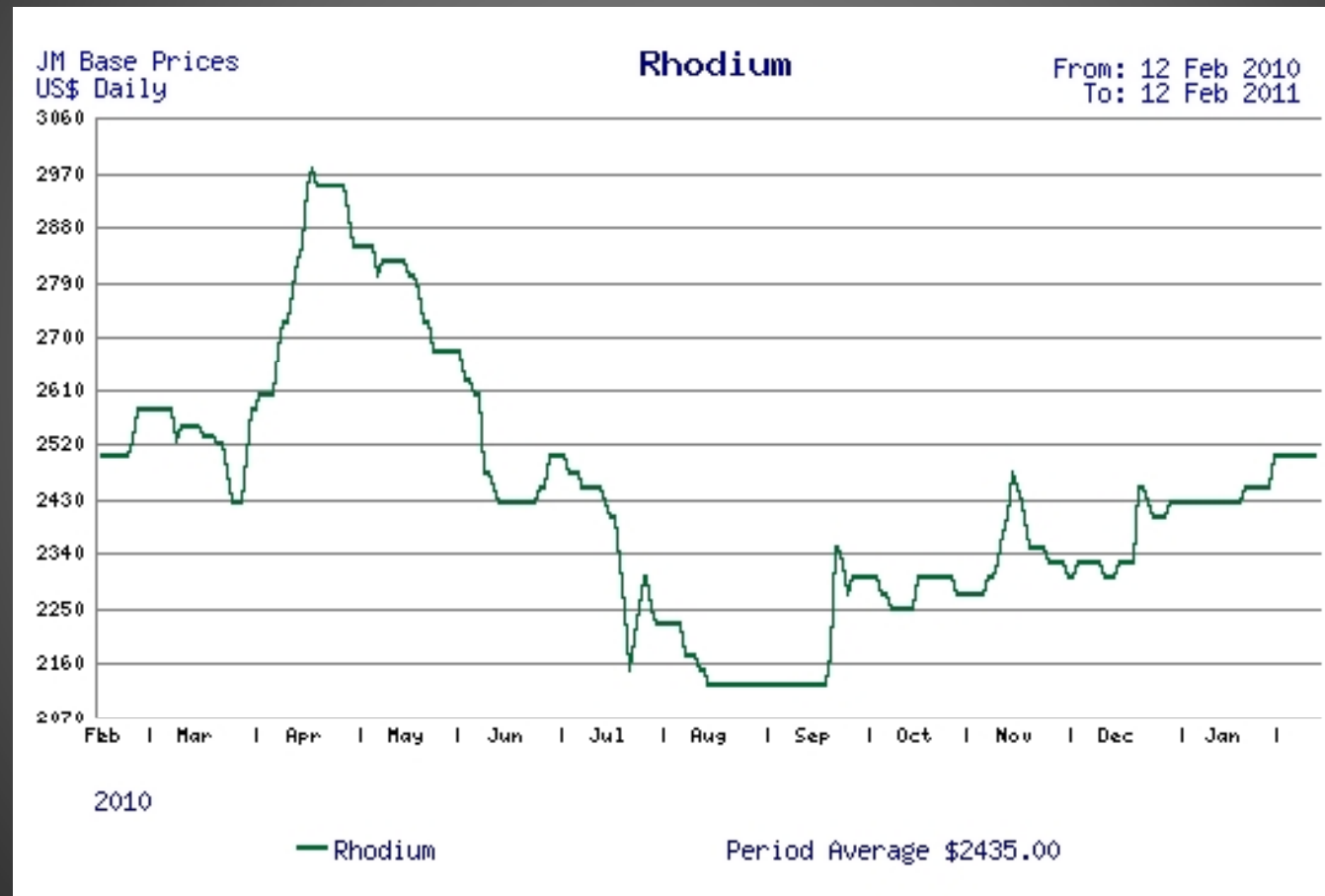


## Rhodium demand by application

Total in 2010: 637,000 oz net

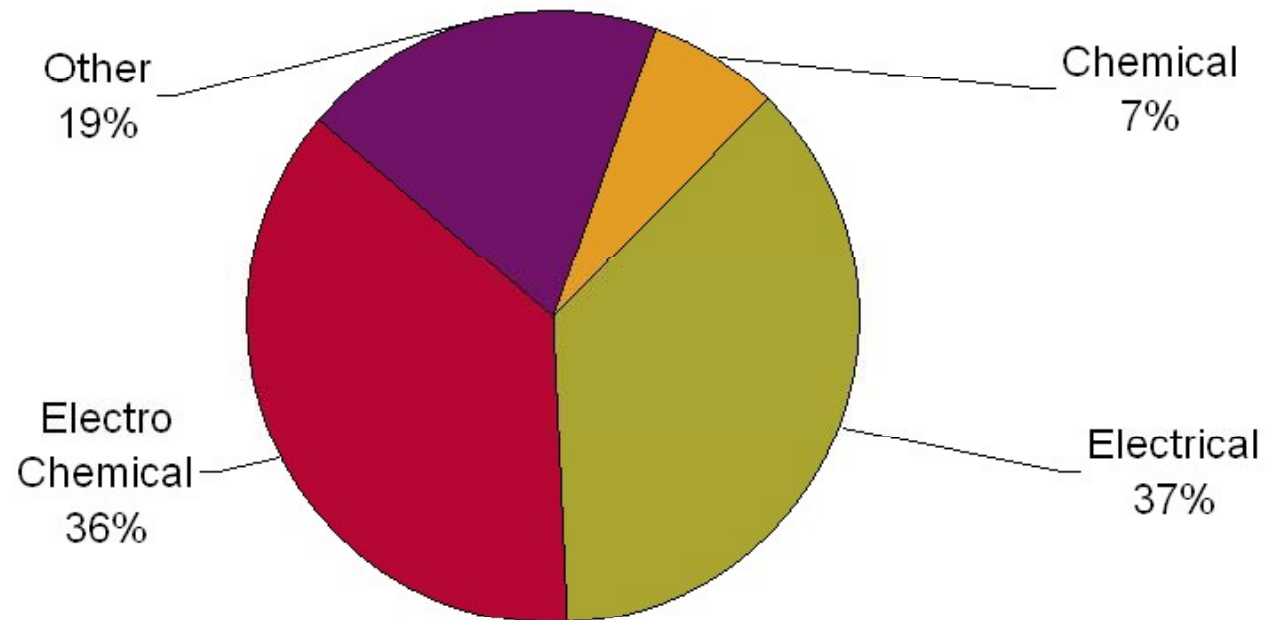


# RHODIUM PRICE DEVELOPMENT



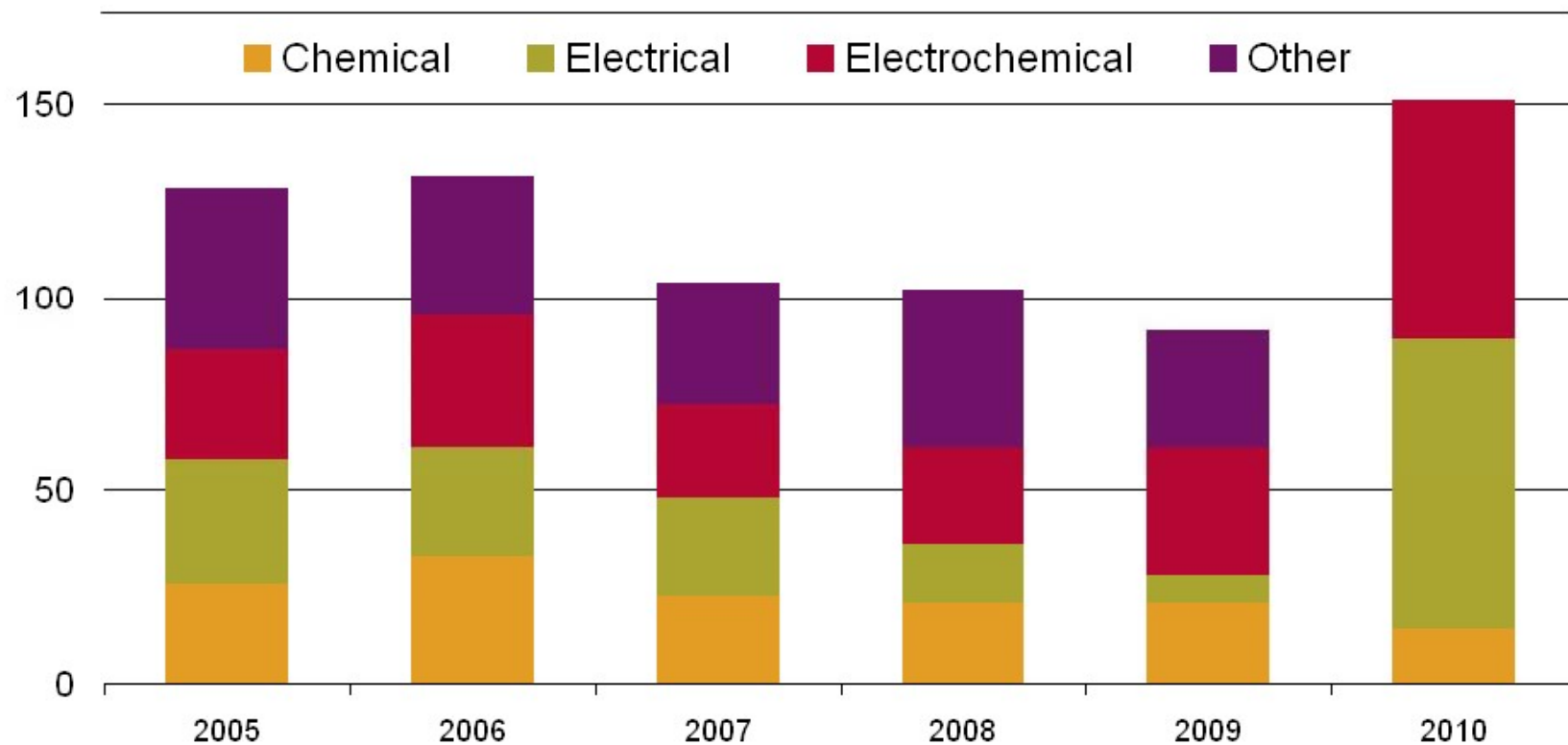
## Iridium demand by application 2010

Total: 204,000 oz

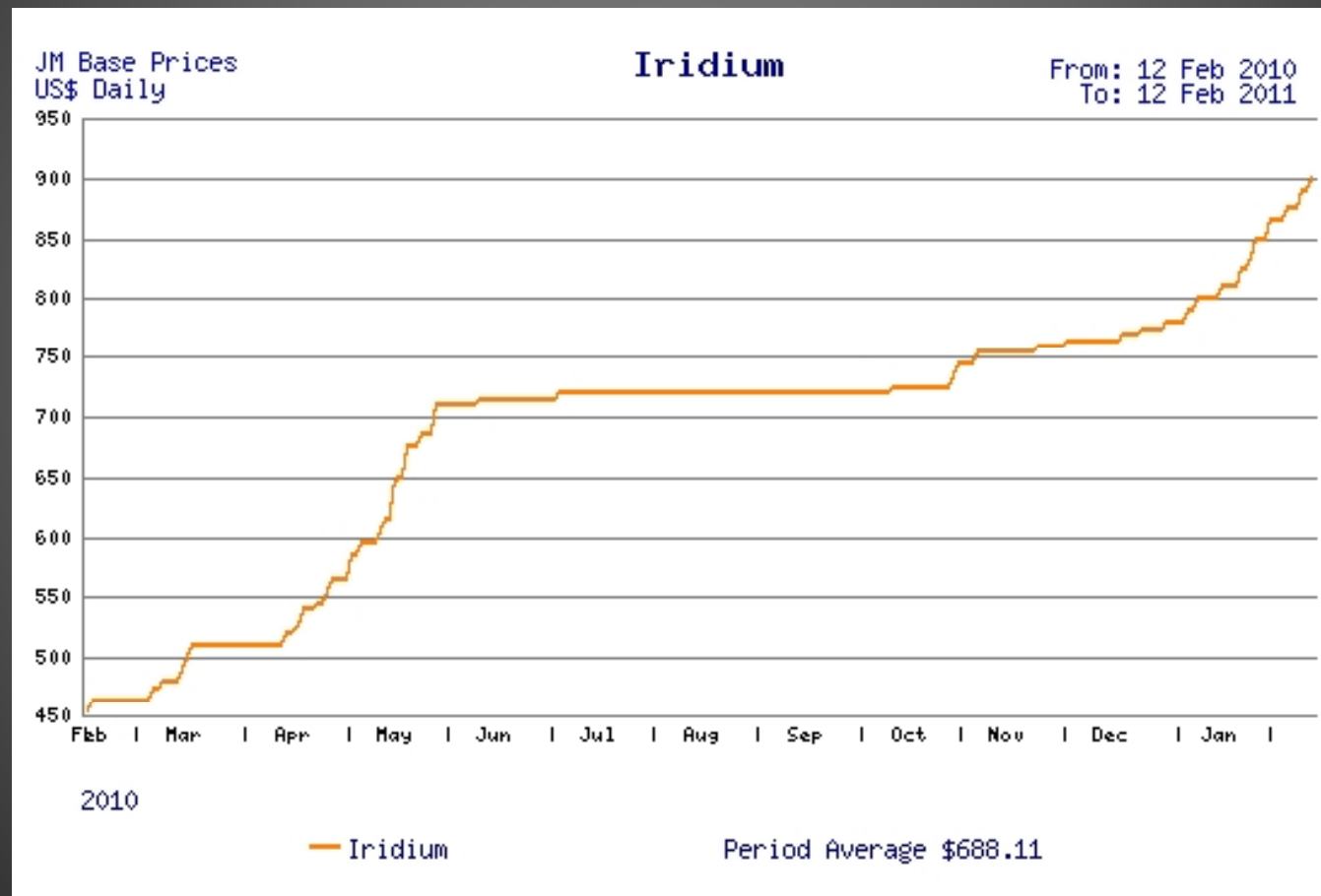


# Iridium demand by application

Thousand oz

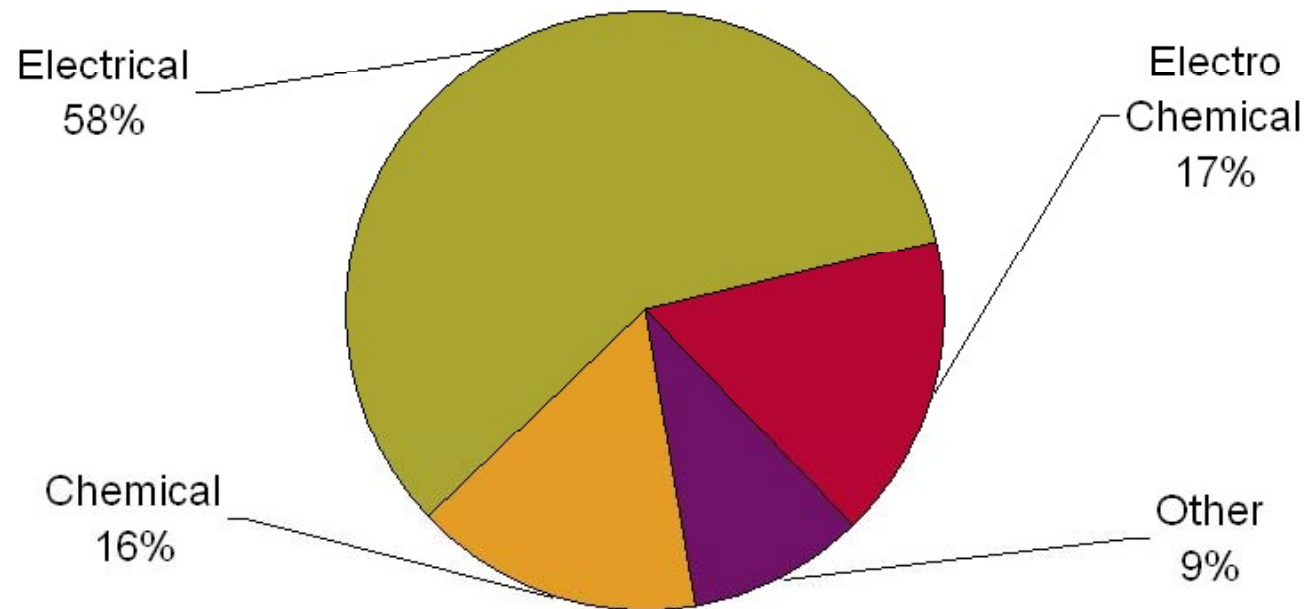


# IRIDIUM PRICE DEVELOPMENT



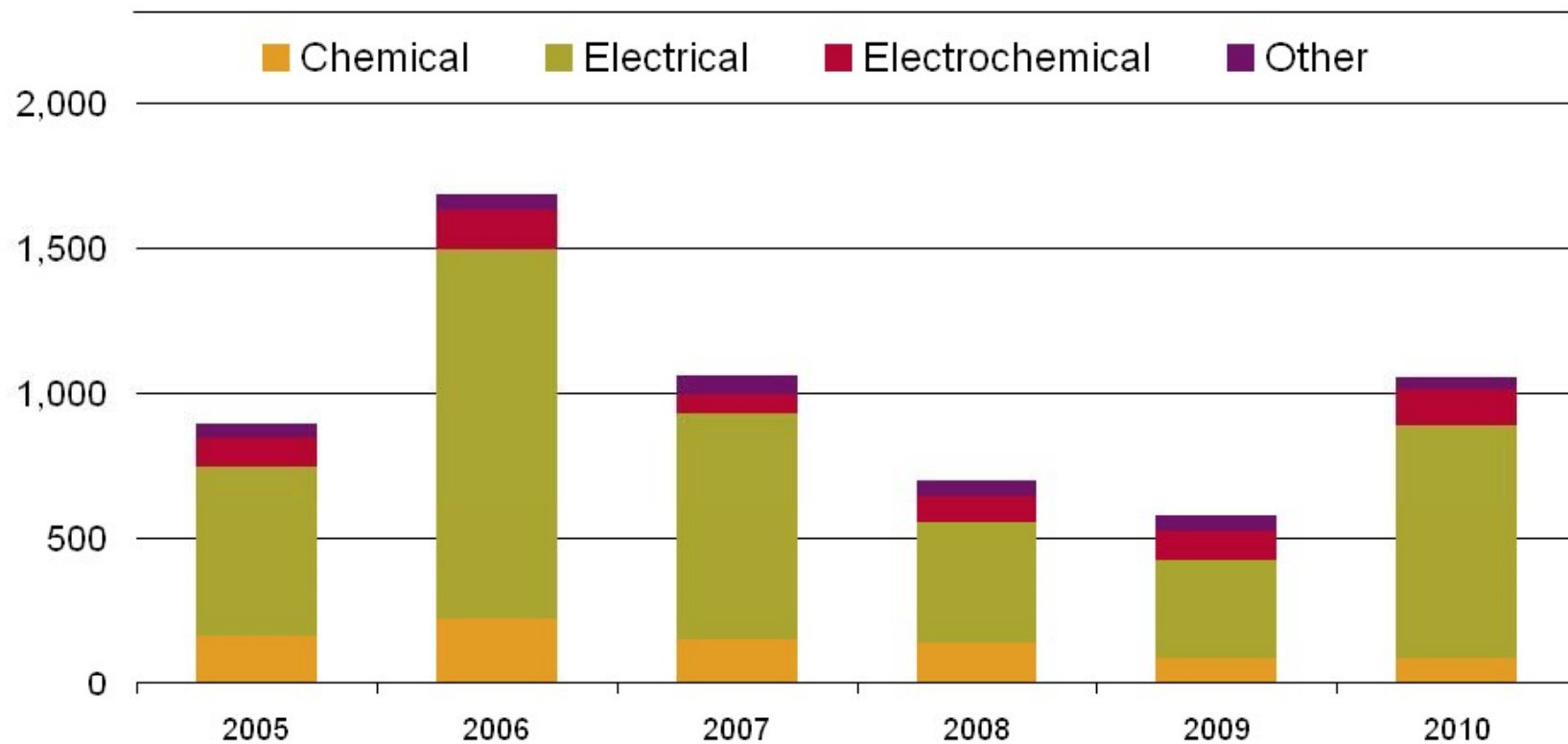
## Ruthenium demand by application 2010

Total: 1.05 million oz

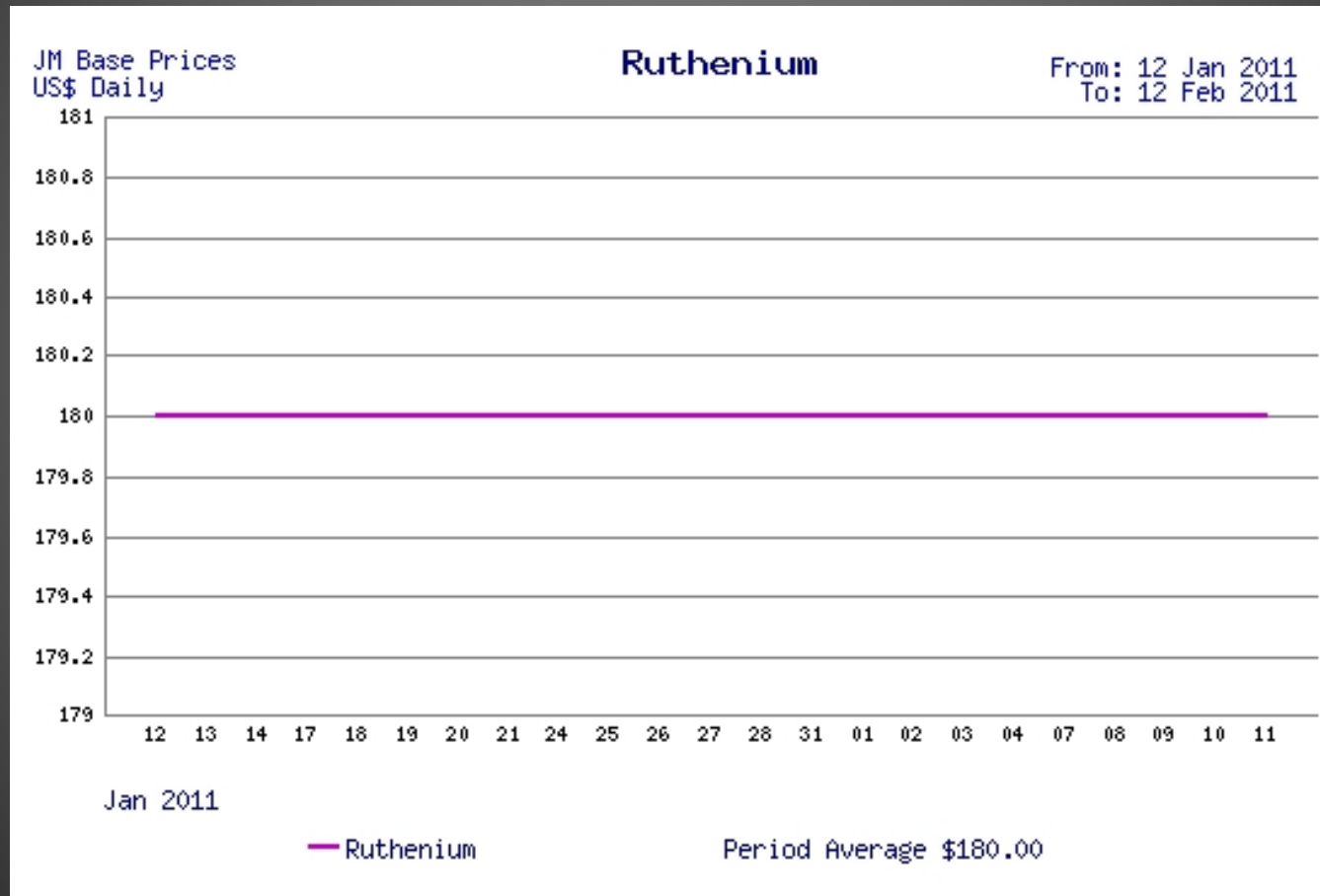


# Ruthenium demand by application

Thousand oz



# RUTHENIUM PRICE DEVELOPMENT





PLATINUM 2010  
Interim Review

[www.platinum.matthey.com](http://www.platinum.matthey.com)