

PLATINUM QUARTERLY (EXTRACT)

Q4 2022

8th March 2023

Supply, demand and above ground stocks summary (Table 1)

Platinum Supply-demand Balance (koz)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
SUPPLY										
Refined Production	6,070	4,875	6,160	6,045	6,130	6,125	6,075	4,989	6,297	5,579
South Africa	4,355	3,135	4,480	4,265	4,385	4,470	4,374	3,298	4,678	3,975
Zimbabwe	405	405	405	490	480	465	458	448	485	480
North America	355	395	365	390	360	345	356	337	273	260
Russia	740	740	710	715	720	665	716	704	652	663
Other	215	200	200	185	185	180	170	202	208	201
Increase (-)/Decrease (+) in Producer Inventory	-215	+350	+30	+30	+30	+10	+2	-84	-93	-35
Total Mining Supply	5,855	5,225	6,190	6,075	6,160	6,135	6,077	4,906	6,204	5,545
Recycling	2,000	2,055	1,720	1,860	1,915	1,955	2,134	1,970	2,032	1,682
Autocatalyst	1,120	1,255	1,185	1,210	1,325	1,420	1,589	1,482	1,543	1,242
Jewellery	855	775	515	625	560	505	476	422	422	372
Industrial	25	25	20	25	30	30	69	66	67	68
Total Supply	7,855	7,280	7,910	7,935	8,075	8,090	8,211	6,876	8,235	7,227
DEMAND										
Automotive	3,130	3,245	3,245	3,360	3,300	3,100	2,870	2,403	2,647	2,957
Autocatalyst	2,990	3,095	3,105	3,225	3,160	2,955	2,870	2,403	2,647	2,957
Non-road	140	150	140	135	140	145	†	†	†	†
Jewellery	2,945	3,000	2,840	2,505	2,460	2,245	2,106	1,830	1,953	1,894
Industrial	1,580	1,700	1,845	1,955	1,825	2,015	2,142	2,096	2,530	2,243
Chemical	535	540	515	560	570	565	679	693	682	629
Petroleum	50	60	205	220	100	235	219	109	171	188
Electrical	195	215	205	195	210	205	144	130	135	106
Glass	145	205	235	255	205	250	236	407	728	474
Medical & Biomedical	220	225	240	235	235	235	277	256	269	275
Other	435	455	445	490	505	525	586	501	546	570
Investment	935	150	305	535	275	15	1,233	1,536	-53	-643
Change in Bars, Coins	-5	50	525	460	215	280	263	571	324	225
Change in ETF Holdings	905	215	-240	-10	105	-245	991	507	-238	-560
Change in Stocks Held by Exchanges	35	-115	20	85	-45	-20	-20	458	-139	-307
Total Demand	8,590	8,095	8,235	8,355	7,860	7,375	8,350	7,866	7,077	6,451
Balance	-735	-815	-325	-420	215	715	-139	-990	1,158	776
Above Ground Stocks	3,405*	2,590	2,265	1,845	2,060	2,775	3,511**	2,521	3,679	4,455

Source: Metals Focus 2019-2023, SFA (Oxford) 2014-2018; Notes:

1. Above Ground Stocks: *4,140 koz as of 31st December 2012 (SFA (Oxford)). **3,650 koz as of 31 December 2018 (Metals Focus).

2. † Non-road automotive demand is included in autocatalyst demand.

3. All estimates are based on the latest available information, but they are subject to revision in subsequent quarterly reports.

4. Data from Metals Focus and SFA (Oxford) may not have been prepared on the same or directly comparable basis.

5. Prior to 2019 SFA (Oxford) data is independently rounded to the nearest 5 koz.