

FACT SHEET / AUGUST 2023

SAFETY IN MINING PERFORMANCE AT A GLANCE

Anglo American Platinum - Dishaba



MINERALS COUNCIL SOUTH AFRICA

#MiningMatters

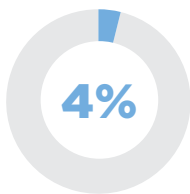


The number of fatalities in the South African mining industry improved by 34% to 49 in 2022, compared to 74 in 2021.

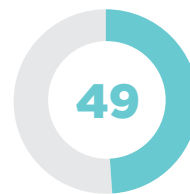
QUICK FACTS 2022



fall of ground fatalities, 73% reduction from the 22 fatalities in 2021



reduction in number of serious injuries



fatalities, the lowest number of annual fatalities recorded in the industry's history

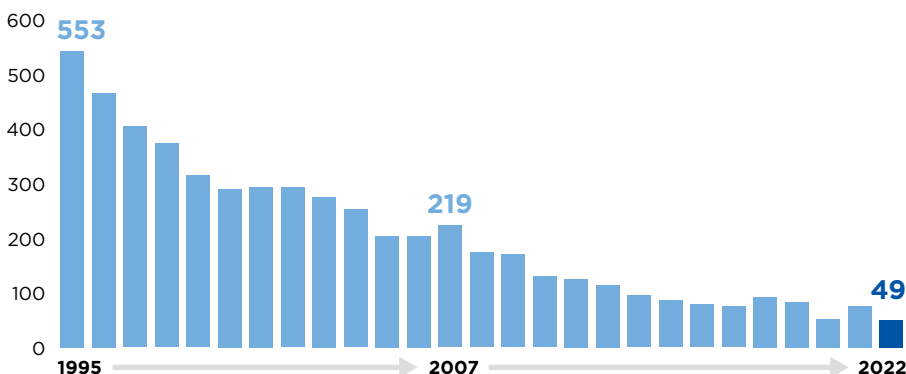
OVERVIEW OF PERFORMANCE 2022

There was a significant reduction in fatalities in 2022 to a record low of 49 after a concerted effort by all mining industry stakeholders and strict focus on the safety strategies developed to improve working conditions. This is a 34% improvement on the 74 fatalities in 2021.

Transport and mining-related accidents, of which there were 17, were the cause of the largest number of fatalities. "General" accidents were the next highest contributor to overall fatalities with 16 fatalities recorded in 2022. Fall of ground-related accidents were reduced by 73% to six in 2022.

The industry also reported a total of 2,056 serious injuries in 2022, down from 2,143 in 2021.

Fatalities: 1995-2022



Source: Department of Mineral Resources and Energy

RECOMMITTING TO ZERO HARM



Despite the safety performance improvement, we emphasise that our goal is zero fatalities, and we will not be satisfied until this goal is sustainably reached.



JOURNEY TOWARDS ZERO HARM: SAFETY MILESTONES

2010	Health and safety included in revised Mining Charter
2011	Culture Transformation Framework approved by tripartite stakeholder principals
2012	CEO Zero Harm Forum established
2014	Tripartite stakeholders agree 2024 health and safety milestones Centre of Excellence launched
2016	Tripartite stakeholders sign declaration of actions (pledge) to improve industry occupational health and safety performance, harnessing achievement of 2024 milestones and accelerating journey to zero harm
2017	MOSH fall of ground task team established National Day of Safety and Health in Mining launched
2018	MHSC Summit on Occupational Health and Safety CEO Heartfelt Conversations
2019	Khumbul'ekhaya health and safety strategy launched Implementation of special projects on culture transformation and alignment of trackless mobile machinery (TMM) regulations approved
2020	Khumbul'ekhaya strategy maintains focus on holistic approach to eliminating fatalities National Day of Health and Safety in Mining 2020 focused on COVID-19 and gender-based violence CEO Zero Harm Forum and Board approve Fall of Ground Action Plan and related investment of R46 million over five years
2021	Implementation of special project on alignment of TMM regulations begins MineSafe Conference renewed commitment to eliminating fatalities and injuries Board meeting in December agreed urgent eight-step safety CEOs intervention measures
2022	Fall of Ground Action Plan implementation begins

Fatalities by commodity

Commodity	2020	2021	2021
Platinum	16	21	18
Gold	26	30	15
Coal	11	10	6
Other*	7	13	10
Total	60	74	49

Source: Department of Mineral Resources and Energy

* Other includes diamonds, chrome, copper, iron ore and all others not specified

Injuries by commodity

Commodity	2020	2021	2022
Platinum	782	1,027	1,030
Gold	621	738	586
Coal	145	170	180
Other*	265	208	260
Total	1,813	2,143	2,056

Source: Department of Mineral Resources and Energy

* Other includes diamonds, chrome, copper, iron ore and all others not specified

Causes of fatalities

Cause	2020	2021	20221
Falls of ground	22	20	6
Transport and mining	9	16	17
General*	18	22	16
Other**	11	16	10
Total	60	74	49

Source: Department of Mineral Resources and Energy

* General includes struck, falling, drowning, inundation, mud rush, burning and scalding

** Other includes electricity, fires, explosives, heat exhaustion and miscellaneous

2024 MILESTONE

Fatalities

Any fatality is one too many. We will eliminate fatalities by December 2024. During the 2014 Mine Health and Safety Council (MHSC) Summit, all stakeholders agreed to accelerate the elimination of fatalities.



Committed to
ZERO HARM
NO
fatalities
or injuries

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