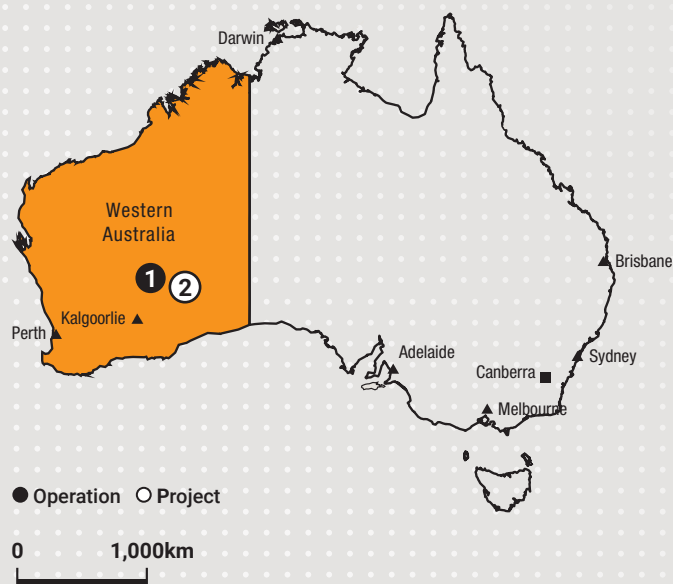




INVESTING in the future

OPERATIONAL PROFILE 2021

TROPICANA Australia



Tropicana is a joint venture between AngloGold Ashanti Australia Ltd (70%) which manages the operation, and Regis Resources Ltd (30%). Regis Resources acquired the stake in Tropicana from IGO Ltd in April 2021. The operation is located 200km east of Sunrise Dam and 330km east northeast of Kalgoorlie.

Tropicana is a large open-pit operation, with a growing underground mining component, after development of the site's first underground mine beneath the Boston Shaker pit in mid-2020. Both open pit and underground mining activities are carried out by mining contractor Macmahon Holdings.

Tropicana is one of two AngloGold Ashanti operations in the north-eastern goldfields of the state of Western Australia.

Legend:

① Sunrise Dam ② Tropicana (70%)



TROPICANA

Key performance statistics

Tropicana	Units	2021	2020	2019
Operating performance				
Cut-off grade ⁽¹⁾	g/t	0.70 – 2.70	0.70	0.70
Average recovered grade	g/t	1.28	1.50	1.85
Tonnes treated/milled	Mt	6.4	6.2	6.0
Gold production	000oz	265	298	360
Total cash costs	\$/oz	987	807	504
All-in sustaining costs	\$/oz	1,326	1,061	757
Capital expenditure	\$m	122	90	106
Productivity	oz/TEC	33.85	40.76	52.54
Safety performance				
No. of fatalities		0	0	0
All injury frequency rate (AIFR)	per million hours worked	4.99	3.75	3.14
People				
Total average number of employees		653	608	570
– Permanent		158	145	134
– Contractors		495	463	436
Environmental performance				
No. of reportable environmental incidents		0	0	0
Water use	ML	5,525	7,071	6,801
Water use efficiency	kL/t	0.60	0.81	0.79
Energy consumption	PJ	5.03	4.97	5.01
Energy intensity	GJ/t	0.55	0.56	0.58
Greenhouse gas (GHG) emissions	000t	300	297	303
GHG emissions intensity	kg CO ₂ e/t	33	34	35
Cyanide use	t	646	713	773
Total rehabilitation liabilities	\$m	51	58	51
Social performance				
Community investment ⁽²⁾	\$000	1,011	812	701
Payments to government ⁽³⁾	\$m	124	129	95

⁽¹⁾ Based on the Ore Reserve.

⁽²⁾ Total community investment for both Sunrise Dam and Tropicana.

⁽³⁾ Total paid to the Australian and Western Australian governments for both Sunrise Dam and Tropicana.