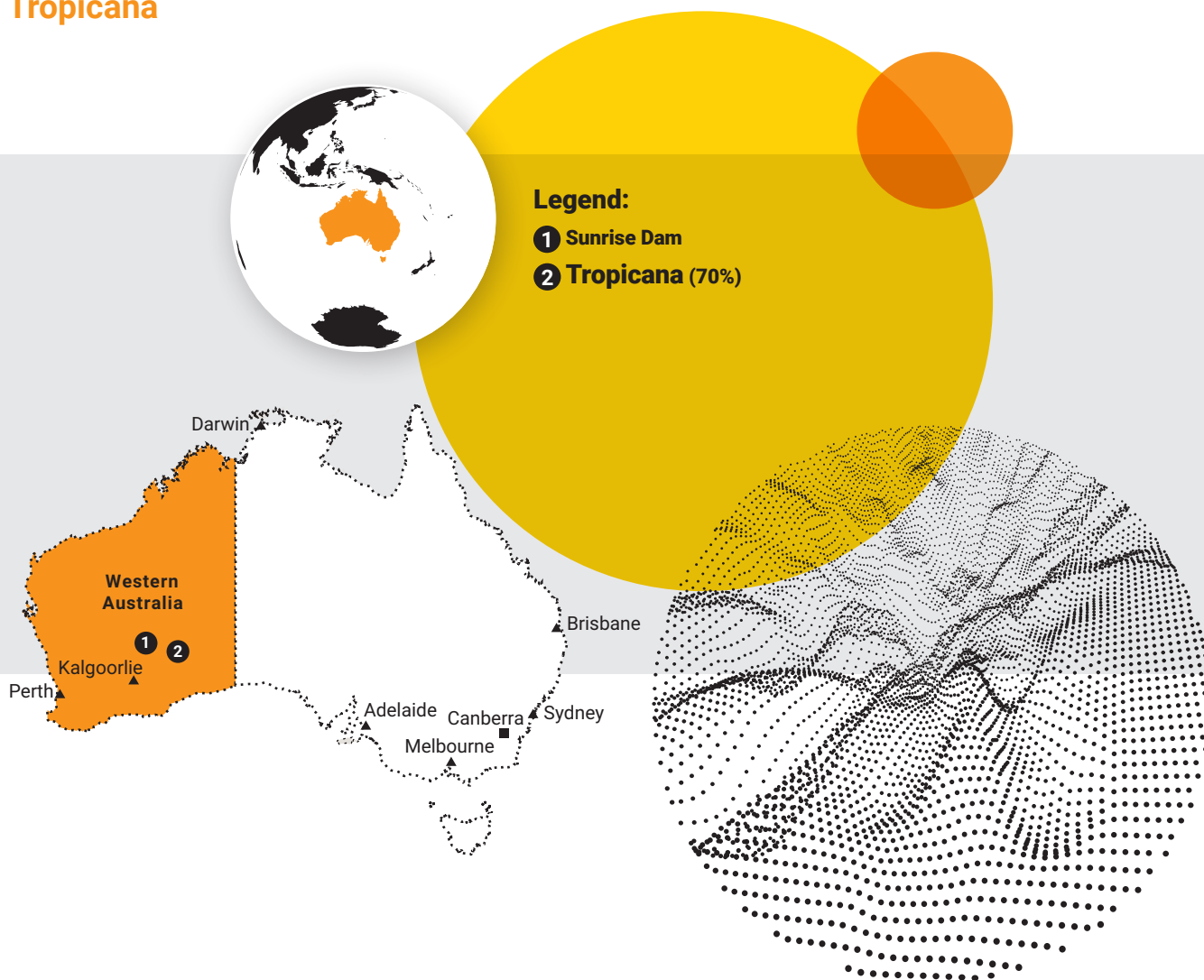


Operational profile

Tropicana



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.

KEY FEATURES 2022



11%
Contribution
to total
production

4.4Moz
Mineral
Resource
(inclusive)

1.5Moz
Mineral
Reserve

Operational profile

Tropicana *continued*

Key performance statistics

	Units	2022	2021	2020
Operating performance				
Cut-off grade ⁽¹⁾	g/t	0.70 – 2.70	0.70 – 2.70	0.70
Average recovered grade	g/t	1.41	1.28	1.50
Tonnes treated/milled	Mt	6.7	6.4	6.2
Gold production	000oz	306	265	298
Total cash costs	\$/oz	881	987	807
All-in sustaining costs	\$/oz	1,014	1,326	1,061
Capital expenditure	\$m	152	122	90
Productivity	oz/TEC	31.60	33.85	40.76
Safety performance				
No. of fatalities		0	0	0
Total recordable injuries frequency rate	per million hours worked	3.91	4.99	3.75
People				
Total average number of employees		807	653	608
– Permanent		177	158	145
– Contractors		630	495	463
Environmental performance				
No. of reportable environmental incidents		0	0	0
Water use	ML	5,745	5,525	7,071
Water use efficiency	kL/t	0.6	0.6	0.81
Energy consumption	PJ	5.29	5.03	4.97
Energy intensity	GJ/t	0.55	0.55	0.56
Greenhouse gas (GHG) emissions	000t	315	300	297
GHG emissions intensity	kg CO ₂ e/t	33	33	34
Cyanide use	t	681	646	713
Total rehabilitation liabilities	\$m	36	51	58
Social performance				
Community investment ⁽²⁾	\$000	988	1,011	812
Payments to government ⁽³⁾	\$m	103	124	129

⁽¹⁾ Based on the Mineral 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.