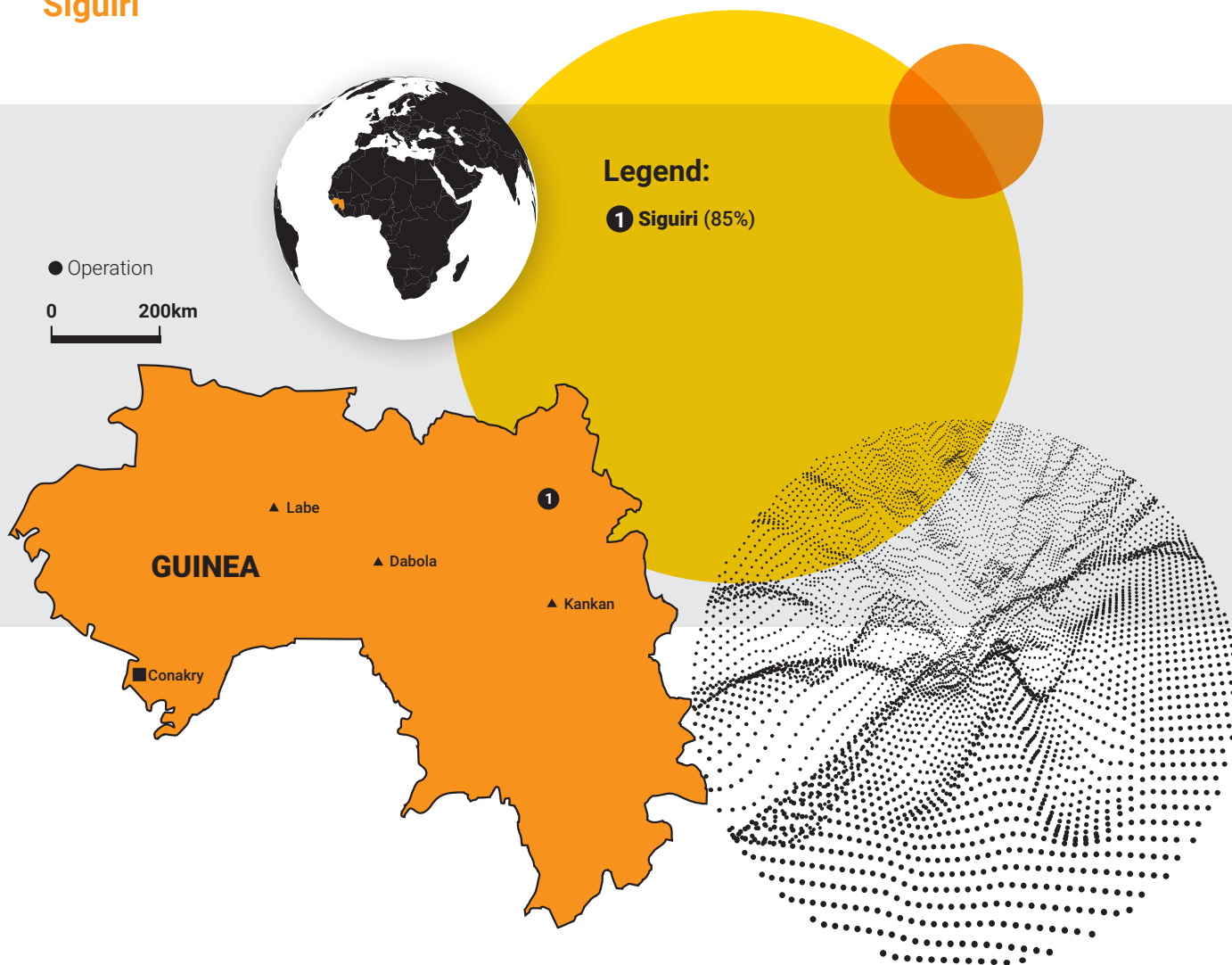


Operational profile

Siguiri



Siguiri is a multiple open-pit gold mine in the relatively remote district of Siguiri, around 850km north-east of Guinea’s capital, Conakry. AngloGold Ashanti holds an 85% interest in Siguiri, with the remaining 15% held in trust for the nation by the government of Guinea.

The gold processing plant is designed to treat 12Mt annually on a 100% basis. A combination plant conversion project was completed, and first material fed through the plant in March 2019. This allows the mine to treat 6Mt of sulphide ore and 6Mt of oxide ore. Siguiri is contractor-mined using conventional open-pit techniques.

Siguiri is one of five AngloGold Ashanti operations in Africa.

KEY FEATURES 2022



10%
Contribution
to total
production

9.2Moz
Mineral
Resource
(inclusive)

2.3Moz
Mineral
Reserve

Operational profile

Siguiri *continued*

Key performance statistics

	Units	2022	2021	2020
Operating performance				
Cut-off grade ⁽¹⁾	g/t	0.65 – 1.10	0.65 – 1.20	0.70
Recovered grade	g/t	0.93	0.82	0.70
Tonnes treated/milled	Mt	9.4	9.8	9.5
Gold production	000oz	279	258	214
Total cash costs	\$/oz	1,319	1,200	1,293
All-in sustaining costs	\$/oz	1,428	1,267	1,397
Capital expenditure	\$m	27	32	25
Productivity	oz/TEC	17.77	18.82	14.45
Safety performance				
No. of fatalities		0	0	0
Total recordable injuries frequency rate	per million hours worked	0.11	0.13	0.16
People				
Total average number of employees		4,052	3,369	3,015
– Permanent		1,853	1,893	1,879
– Contractors		2,199	1,476	1,137
Environmental performance				
No. of reportable environmental incidents		0	0	3
Water use	ML	8,578	7,784	7,408
Water use efficiency	kL/t	0.78	0.68	0.66
Energy use	PJ	3.15	3.45	3.28
Energy intensity	GJ/t	0.28	0.3	0.29
Greenhouse gas (GHG) emissions	000t	242	234	222
GHG emissions intensity	kg CO ₂ e/t	22	20	20
Cyanide use	t	5,586	5,446	6,033
Total rehabilitation liabilities	\$m	51	52	59
Social performance				
Community investment	\$000	2,682	1,480	2,348
Payments to government	\$m	57	55	53

⁽¹⁾Based on the Mineral Reserve. Cut-off grade is based on sulphides for 2020.