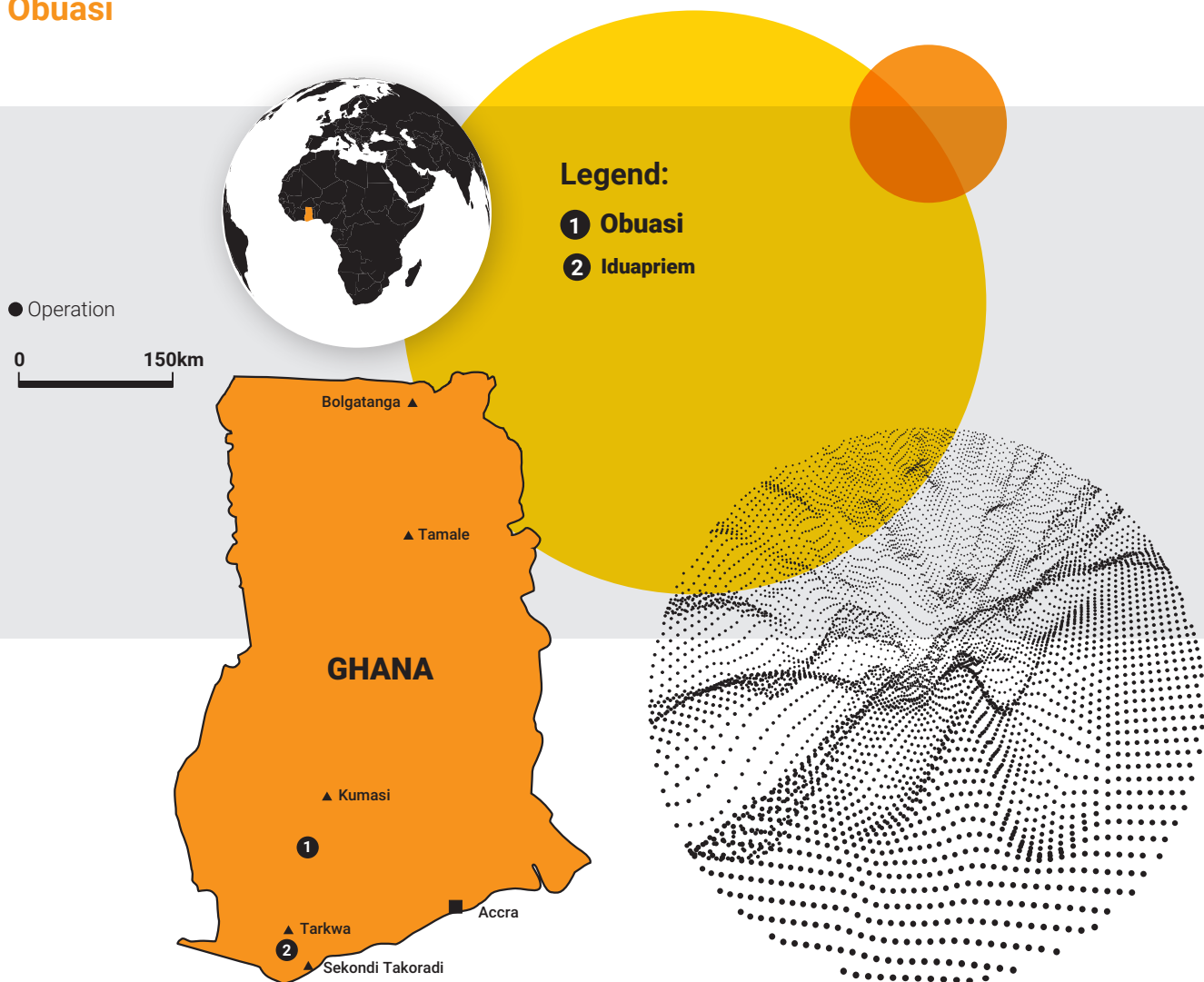


Operational profile

Obuasi



On receipt of the requisite approvals from the Government of Ghana, the Obuasi redevelopment project began in early 2019. This followed the mine’s having been placed on care and maintenance in 2016.

To date, phases 1 and 2 of the redevelopment project have been completed, bringing capacity to 4,000tpd by mid-2022. Phase 3, which is currently underway, will increase capacity to 5,000tpd and is scheduled for completion by end 2023.

Obuasi is one of two AngloGold Ashanti operations in Ghana, and one of five in Africa.

KEY FEATURES 2022



9%
Contribution
to total
production

24.5Moz
Mineral
Resource
(inclusive)

7.7Moz
Mineral
Reserve

Operational profile

Obuasi *continued*

Key performance statistics

	Units	2022	2021	Restated ⁽¹⁾ 2020
Operating performance				
Cut-off grade ⁽²⁾	g/t	4.29 – 4.69	3.82 – 5.01	3.93
Recovered grade	g/t	7.11	6.44	6.47
Tonnes treated/milled	Mt	1.1	0.5	0.6
Gold production	000oz	250	108	127
Total cash costs	\$/oz	914	1,112	1,307
All-in sustaining costs	\$/oz	1,264	1,653	1,332
Capital expenditure	\$m	159	168	206
Productivity	oz/TEC	10.81	5.81	30.03
People				
Total average number of employees		4,403	3,914	4,210
– Permanent		1,015	949	850
– Contractors		3,388	2,965	3,360
Safety performance				
No. of fatalities		0	1	2
Total recordable injuries frequency rate	per million hours worked	0.71	1.49	0.55
Environmental performance				
No. of reportable environmental incidents		1	2	3
Water use	ML	2,198	2,087	1,678
Water use efficiency	kL/t	1.79	4.00	2.74
Energy consumption	PJ	1.34	0.99	1.02
Energy intensity	GJ/t	1.09	1.90	1.66
Greenhouse gas (GHG) emissions	000t	140	102	112
GHG emissions intensity	kg CO ₂ e/t	113	196	183
Cyanide use	t	1,046	779	931
Total rehabilitation liabilities	\$m	171	217	205
Social performance				
Community investment	\$000	1,069	919	1,791
Payments to government ⁽³⁾	\$m	127	102	162

⁽¹⁾ Restated for IAS 16 "Property, Plant and Equipment – Proceeds before Intended Use", effective 1 January 2022.

⁽²⁾ Based on the Mineral Reserve.

⁽³⁾ Total payments made to the Ghanaian government on behalf of all AngloGold Ashanti operations in Ghana.