

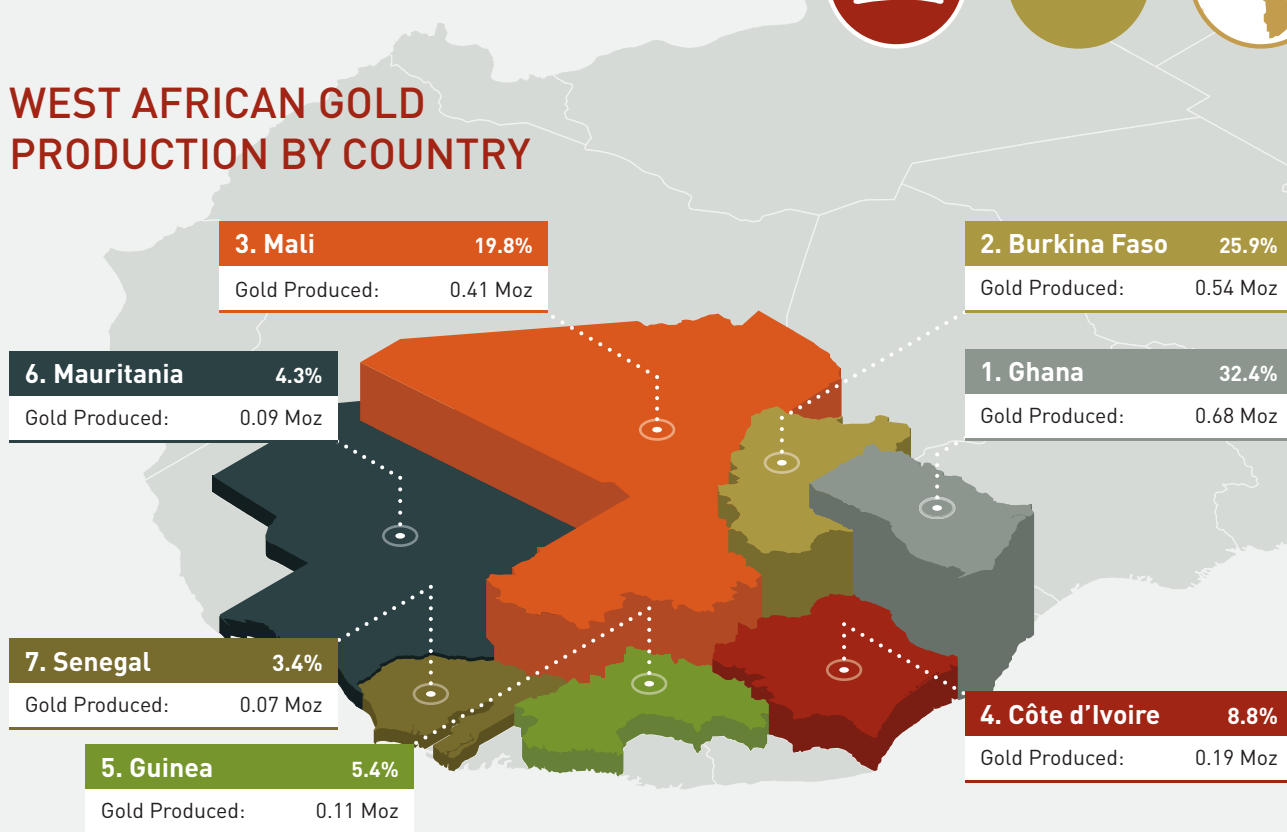


# West African Gold Mines

## QUARTERLY SUMMARY TO 31 MARCH 2021

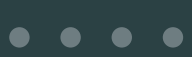


### WEST AFRICAN GOLD PRODUCTION BY COUNTRY



### TOP 5 GOLD MINES BY GOLD PRODUCTION FOR THE QUARTER

<b>Loulo</b> Mali	193,014 oz
<b>Fekola</b> Mali	125,088 oz
<b>Tarkwa</b> Ghana	122,500 oz
<b>Essakane</b> Burkina Faso	113,000 oz
<b>Akyem</b> Ghana	103,000 oz

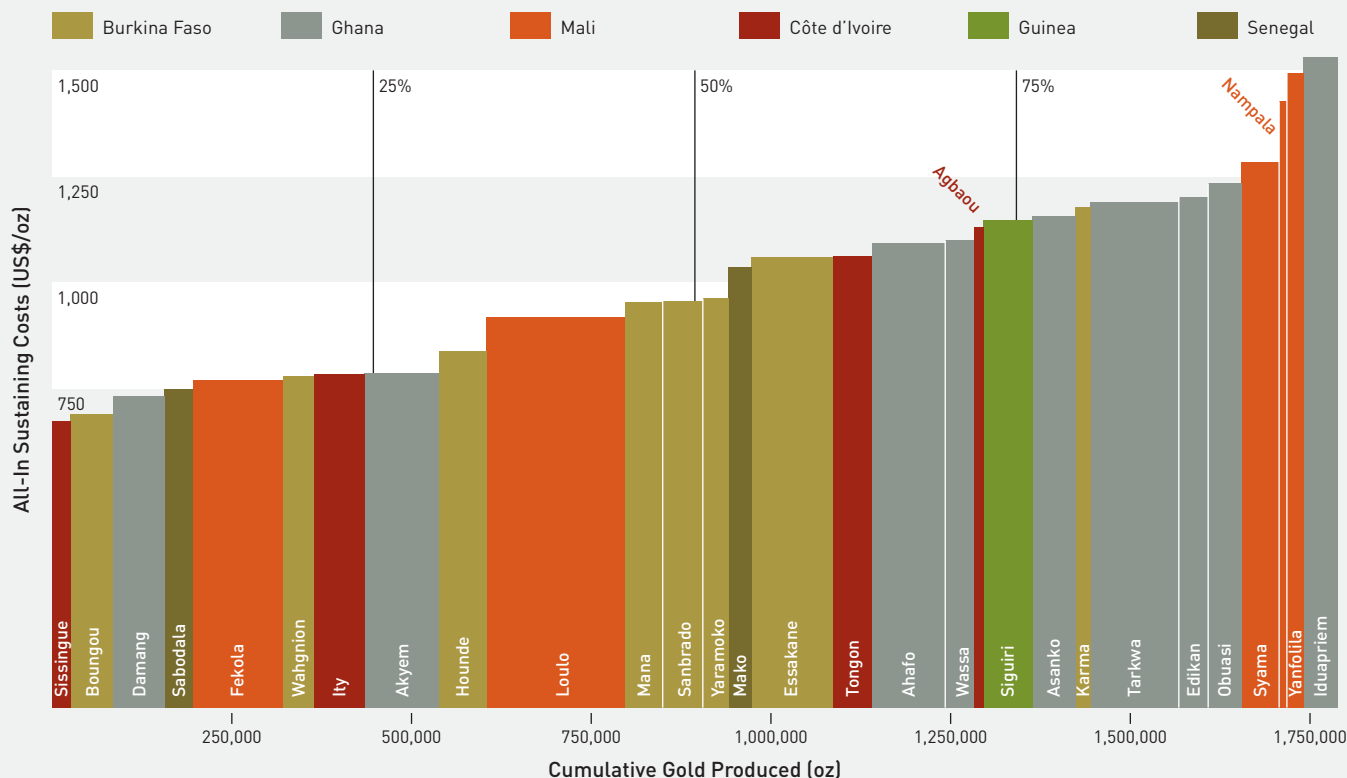


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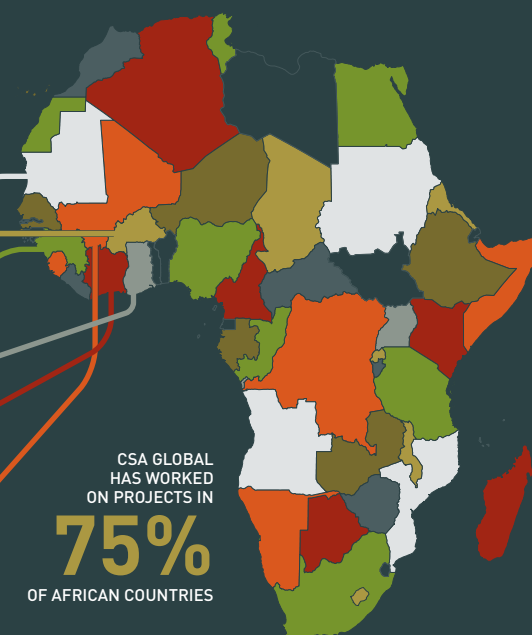


### GOLD OPERATIONS THAT REPORT ALL-IN SUSTAINING COSTS



Data Sources: Data was sourced from company quarterly reports and S&P Global Market Intelligence. Cost curve created by Aurum Analytics.

### GOLD OPERATIONS THAT DO NOT REPORT ALL-IN SUSTAINING COSTS



CSA GLOBAL HAS WORKED ON PROJECTS IN  
**75%**  
OF AFRICAN COUNTRIES