

# MINERAL RESERVES AND MINERAL RESOURCES

As of December 31, 2023

Mineral Property	Proven Mineral Reserves			Probable Mineral Reserves			Total Mineral Reserves		
	Tonnes (kt)	Grade (g/t)	Content (koz)	Tonnes (kt)	Grade (g/t)	Content (koz)	Tonnes (kt)	Grade (g/t)	Content (koz)
Sadiola Mine	18,612	0.82	492	137,174	1.57	6,907	155,786	1.48	7,399
Kurmuk Project	21,864	1.51	1,063	38,670	1.35	1,678	60,534	1.41	2,742
Bonikro Mine	4,771	0.71	108	8,900	1.62	462	13,671	1.30	571
Agbaou Mine	1,815	2.01	117	6,092	1.79	351	7,907	1.84	469
<b>Total Mineral Reserves</b>	<b>47,061</b>	<b>1.18</b>	<b>1,782</b>	<b>190,836</b>	<b>1.53</b>	<b>9,399</b>	<b>237,897</b>	<b>1.46</b>	<b>11,180</b>

Mineral Property	Measured Mineral Resources			Indicated Mineral Resources			Total Measured & Indicated Mineral Resources			Inferred Mineral Resources		
	Tonnes (kt)	Grade (g/t)	Content (koz)	Tonnes (kt)	Grade (g/t)	Content (koz)	Tonnes (kt)	Grade (g/t)	Content (koz)	Tonnes (kt)	Grade (g/t)	Content (koz)
Sadiola Mine	20,079	0.86	557	205,952	1.53	10,101	226,031	1.47	10,659	16,177	1.12	581
Kurmuk Project	20,472	1.74	1,148	37,439	1.64	1,972	57,912	1.68	3,120	5,980	1.62	311
Bonikro Mine	7,033	0.98	222	25,793	1.41	1,171	32,826	1.32	1,393	19,588	1.30	816
Agbaou Mine	2,219	2.15	154	11,130	1.96	701	13,349	1.99	855	959	1.84	57
<b>Total Mineral Resources</b>	<b>49,804</b>	<b>1.30</b>	<b>2,081</b>	<b>280,315</b>	<b>1.55</b>	<b>13,945</b>	<b>330,118</b>	<b>1.51</b>	<b>16,027</b>	<b>42,704</b>	<b>1.29</b>	<b>1,765</b>

# YEAR-END 2023 MINERAL RESERVES AND RESOURCES

## Reporting Notes

### SADIOLA

#### Mineral Resources:

- The Sadiola Mineral Resource Estimate is listed at 0.5 g/t Au cut-off grade, constrained within an US\$1,800/oz pit shell and depleted to December 31, 2023

#### Mineral Reserves:

- Reflects that portion of the Mineral Resource which can be economically extracted by open pit methods
- Considers the modifying factors and other parameters, including but not limited to the mining, metallurgical, social, environmental, statutory and financial aspects of the project
- Includes an allowance for mining dilution at 8% and ore loss at 3%
- A base gold price of US\$1,500/oz was used for the pit optimization, with the selected pit shells using values of US\$1,320/oz (revenue factor 0.88) for Sadiola Main and US\$1,500/oz (revenue factor 1.00) for FE3, FE4, Diba, Tambali and Sekekoto
- The cut-off grades used for Mineral Reserves reporting were informed by a US\$1,500/oz gold price and vary from 0.31 g/t to 0.73 g/t for different ore types due to differences in recoveries, costs for ore processing and ore haulage

### KURMUK

#### Mineral Resources:

- The Kurmuk Mineral Resource Estimate is listed at 0.5 g/t Au cut-off grade and constrained within an US\$1,800/oz pit shell

#### Mineral Reserves:

- Reflects that portion of the Mineral Resource which can be economically extracted by open pit methods
- Considers the modifying factors and other parameters, including but not limited to the mining, metallurgical, social, environmental, statutory and financial aspects of the project
- Includes an allowance for mining dilution at 18% and ore loss at 2%
- A base gold price of US\$1,500/oz was used for the pit optimization, with the selected pit shells using values of US\$1,320/oz (revenue factor 0.88) for Ashashire and US\$1,440/oz (revenue factor 0.96) for Dish Mountain
- The cut-off grades used for Mineral Reserves reporting were informed by a US\$1,500/oz gold price and vary from 0.30 g/t to 0.45 g/t for different ore types due to differences in recoveries, costs for ore processing and ore haulage

# YEAR-END 2023 MINERAL RESERVES AND RESOURCES

## Reporting Notes

### BONIKRO

#### Mineral Resources:

- The Mineral Resource estimate for Bonikro and Agbalé are listed at 0.5 g/t Au cut-off grade, constrained within an US\$1,800/oz pit shell and depleted to December 31, 2023

#### Mineral Reserves:

- Reflects that portion of the Mineral Resource which can be economically extracted by open pit methods
- Considers the modifying factors and other parameters, including but not limited to the mining, metallurgical, social, environmental, statutory and financial aspects of the project
- Includes an allowance for mining dilution at 8% and ore loss at 5%
- A base gold price of \$1,500/oz was used for the Mineral Reserves for the Bonikro pit:
  - With the selected pit shell using a value of \$1,388/oz (revenue factor 0.925)
  - Cut-off grades vary from 0.68 to 0.74 g/t Au for different ore types due to differences in recoveries, costs for ore processing and ore haulage
- A base gold price of \$1,800/oz was used for the Mineral Reserves for the Agbalé pit:
  - With the selected pit shell using a value of US\$1,800/oz (revenue factor 1.00).
  - Cut-off grades vary from 0.58 to 1.00 g/t Au for different ore types to the Agbaou processing plant due to differences in recoveries, costs for ore processing and ore haulage

### AGBAOU

#### Mineral Resources:

- The Agbaou Mineral Resource Estimate is listed at 0.5 g/t Au cut-off grade, constrained within an US\$1,800/oz pit shell and depleted to December 31, 2023

#### Mineral Reserves:

- Reflects that portion of the Mineral Resource which can be economically extracted by open pit methods
- Considers the modifying factors and other parameters, including but not limited to the mining, metallurgical, social, environmental, statutory and financial aspects of the project
- Includes an allowance for mining dilution at 26% and ore loss at 1%
- A base gold price of \$1500/oz was used for the Mineral Reserves for the:
  - Pit designs (revenue factor 1.00) apart from North Gate (Stage 41) and South Sat (Stage 215) pit designs which used a higher short term gold price of \$1,800/oz and account for 49 koz or 10% of the Mineral Reserves
  - Cut-off grades which range from 0.49 to 0.74 g/t for different ore types due to differences in recoveries, costs for ore processing and ore haulage