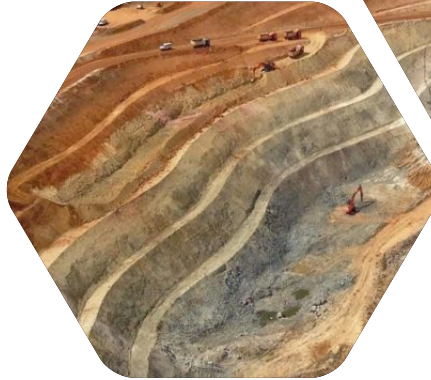




TREVALI

|                    |                                         |
|--------------------|-----------------------------------------|
| <b>TYPE:</b>       | Operations & Maintenance                |
| <b>LOCATION:</b>   | Burkina Faso                            |
| <b>CLIENT:</b>     | Trevalli Mining (Canada)                |
| <b>TECHNOLOGY:</b> | Caterpillar 3516B and MaK 6CM32 engines |
| <b>WARRANTY::</b>  | 1 year on all work performed            |



## BURKINA FASO | PERKOA ZINC MINE

### Reliability Recovery and Asset Life Extension for Mining Infrastructure

#### THE CHALLENGE

Perkoa was a zinc mine owned by Trevalli in Canada, operating for decades in Burkina Faso. The Caterpillar-driven power station servicing the mine on a 24/7 island power basis was overdue for major services and was beginning to experience significant reliability issues. The client needed emergency services to stabilise performance and extend asset life.

#### THE SOLUTION

USP&E deployed a team within days of the request to perform a site visit and then get to work. We rapidly shipped in spare parts for the Cat 3516B and MaK 6CM32 engines and auxiliary equipment. USP&E performed top, bottom, and major overhauls, 12k and 16k services, and supplied only Cat-certified spare parts throughout.

#### THE OUTCOME

USP&E preserved and extended the asset life of the aging power station. The power plant continued to operate reliably in support of mining activities, with improved operational stability and reduced downtime risk.

#### CLIENT REFERENCE

*"USP&E preserved and extended the asset life of our aging power station and guaranteed their work with a 1 year warranty. We are very pleased with the results."* - Perkoa Zinc Mine Client

#### BUILT FOR THE FRONTIER

This project demonstrates Grit and Agility in action: USP&E mobilised within days to stabilise an aging power station and extend its operating life, keeping a remote mine running. Entrepreneurial speed. Engineering credibility. That is what Powering Possibility means.