CHILWA MINERALS

Growing a major mineral sands project in Malawi

November 2023

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The information in the Presentation Materials relating to exploration results, exploration targets, mineral resources and ore reserves has been reported by the Company in accordance with the 2012 Edition of the 'Australasian Code for Reporting of Exploration results, Mineral Resources and Ore Reserves' (JORC Code) previously (refer to the Company's prospectus available on the Company website at www.chilwaminerals.com.au.

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Company Highlights

Inferred Mineral Resource

 JORC 2012 Inferred Mineral defined with significant upside potential identified.

Drilling Underway

 Maiden sonic drill campaign recently commenced

Quality Infrastructure

 Access to rail and port facilities, supporting pit to port solution for exporting products to global markets.

Emerging Jurisdiction

Stable regime with government seeking to develop natural resources for GDP growth.

Well Capitalised

 Recent successful completion of \$8M IPO.

In country Experience

 Major shareholder (Mota Engil Group) has been operating in Malawi for over 25 years and has 400+ staff in the country.



Corporate Snapshot



Experienced Board

ASX | CHW

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Strategic Location

- Malawi is a landlocked country in Southeastern Africa with a population of ~19.4M.
- The country is a democratic, multiparty republic whose economy is largely reliant upon agriculture.
- Malawi is an underexplored country and an emerging mining destination with a supportive government and a newly developed infrastructure network.

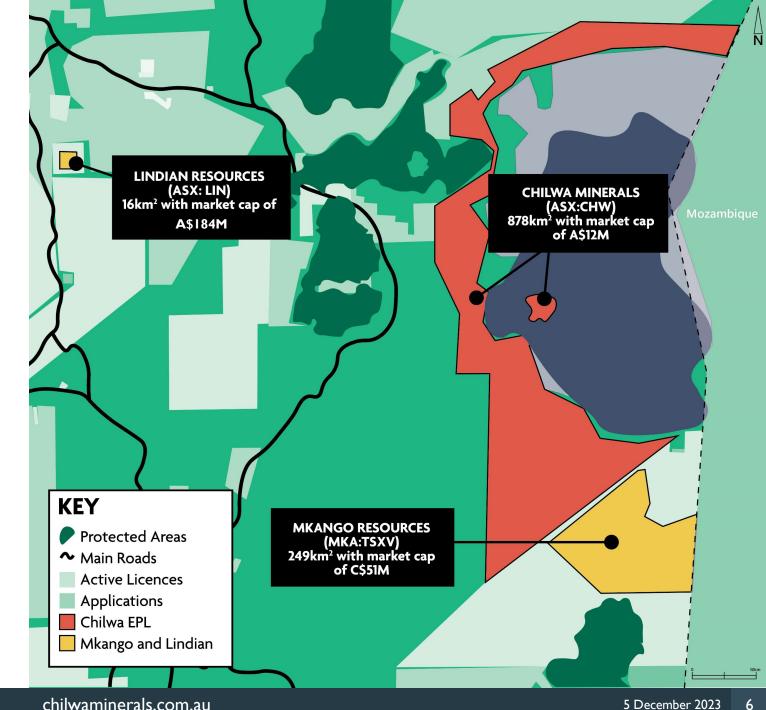


RECENT REGIONAL DISCOVERIES

- > Mkango Resources' Songwe Hill Rare Earth Project adjoins the new licensed area and has recently announced a measured mineral resource of 8.8 Mt of TREO¹
- > Lindian Resources' Kangunkunde Project is located \sim 60km to the west of Chilwa and has recently announced a maiden inferred mineral resource estimate of 5.7 Mt TREO.²

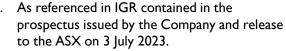
I. Refer to TSX announcement from Mkango Resources (MKA.TSXV) to market on 4 July 2022 released 2. Refer to ASX announcement from Lindian Resources (LIN.ASX) released to market on 3 August 2023

ASX | CHW

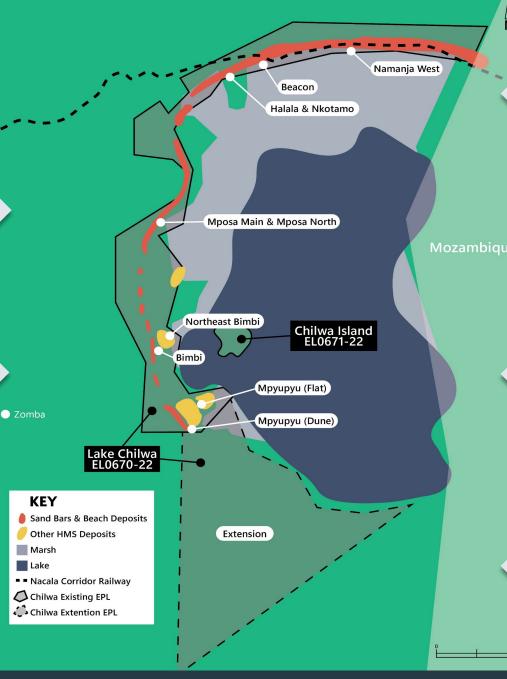


Existing Inferred Mineral Resource





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Halala

Includes prospects, Halala, Nkotamo, Beacon, & Namanja West

Мруируи

Consists of Mpyupyu Dune and Mpyupyu Flat. Mpyupyu Dune has the highest grades of the resource with 7.1% THM @1% THM cut-off¹

Extension

471 km² licence extension granted in 2022 has had no historical drilling or focused exploration. **CHILWA** MINERALS



Current Mineral Resource Estimate

The 2015 drilling campaign identified the mineralisation that subsequently defined an aggregate Inferred Mineral Resource of 61.6Mt of Heavy Mineral Sands at 3.9% THM containing 2.4Mt at 1% cut off grade.

Inferred Mineral Resources at 1.0% THM as at 31st July 2022 as referenced in IGR contained in the Company's prospectus released to the ASX on 3 July 2023.

Deposit	Volume (Million m3)	Tonnes (Million t)	Dry Density (t/m3)	Gangue (%)	llmenite (%)	Slimes (%)	ТНМ (%)	Zircon (%)
Bimbi	1.5	2.6	1.7	0.7	4.3	15.3	5.3	0.3
Northeast Bimbi	3.6	6. I	1.7	0.3	2.2	15.9	2.7	0.1
Mposa (Main)	11.7	19.4	1.7	0.7	3.2	11.7	4.3	0.4
Mposa (North)	0.6	1.0	1.7	0.3	1.4	8.3	1.9	0.2
Mpyupyu (dune)	2.0	3.5	1.7	1.2	5.7	15.3	7.1	0.2
Mpyupyu (flat)	9.5	16.4	1.7	0.5	2.9	15.4	3.6	0.2
Nkotamo	0.1	0.2	1.5	1.1	3.0	28.3	4.2	0.2
Halala	6.0	8.9	1.5	0.9	2.6	9.8	3.7	0.2
Beacon	0.4	0.6	1.5	0.6	1.8	17.7	2.5	0.1
Namanja West	2.0	2.9	١.5	0.8	2.3	14.7	3.3	0.2
Total	37.5	61.6	1.6	0.7	3.0	13.3	3.9	0.3

Estimates of the Mineral Resource were prepared by AMC Consultants (UK) Limited (AMC).

In situ, dry metric tonnes have been reported using varying densities and slime cut-off per deposit.

Main and Mposa North. All other deposits are a stated using 30% slimes cut-off.

Tonnages and grades have been rounded to reflect the relative uncertainty of the estimates and resultant confidence levels used to classify the estimates. As such, columns may not total.

Material below 30% slimes for Halala, 20% slimes for Bimbi, Northeast Bimbi and Mpyupyu (dune and flat) and 25% slimes for Mposa = Estimates of the Mineral Resource have been constrained by ultimate pit shells to demonstrate Reasonable Prospects for Eventual Economic Extraction

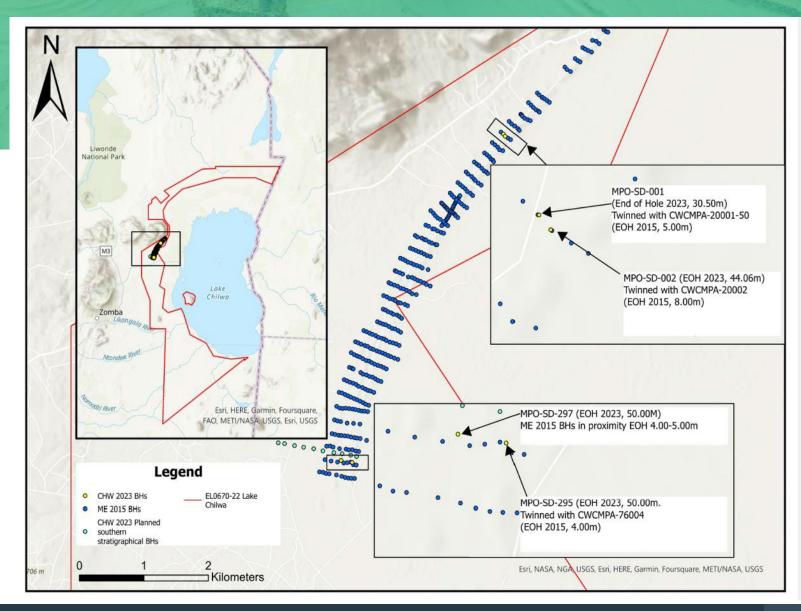
Estimates are classified as Inferred according to JORC Code.

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Maiden Drill Plan

- Sonic drilling commenced in the northern end of the Mposa area.
- Prior aircore drilling campaign was at 200m x
 50m spacing with sub optimal (<70%) recoveries
- > Prior drilling averaged 6.2m average depth
- Current sonic drill program designed on 50m x 50m spacing to infill and extend MRE
- Maiden four holes identifies thicker unconsolidated sedimentary package and competent rock (footwall) at significantly greater than anticipated depths
- Material change in the prospectivity of the whole project

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Initial Results

INITIAL MPOSA DRILL DEPTH RESULTS

	Previous Depth (m)	New Depth (m)	Increase (m)	Increase (%)
MPO-SD-001	5	30.5	25.5	510%
MPO-SD-002	8	44.6	36.6	457%
MPO-SD-297*	5	50	45	900%
MPO-SD-295	4	50	46	1150%





Environmental, Social & Governance



Community Engagement has been completed in the Mposa region including meetings with host communities, local government and other key stakeholders.

Baseline data collection has also been finalised for the Mposa region which included community development, bio-diversity, and other sustainability items.

Local village farm







Indicative Timetable & Key Milestones

	2023					2024		
Milestone	JULY	AUG	SEPT	ост	NOV	DEC	JAN	FEB
Community Consultation (ongoing)								
Mposa Drillling								
Assay Results								
Decision of further drilling location								





Contact Info

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