

## ASX/MEDIA RELEASE

15 August 2022

# KEY EQUIPMENT DELIVERIES AND CONSTRUCTION PROGRESS AT AL WASH-HI COPPER PROJECT SITE

## Key Highlights

- On-site construction works continue to progress and new activities commenced.
- Key equipment including crusher, ball mill and SAG mill have now arrived.
- Al Wash-hi pit pre-stripping progressing well.

**Perth, Australia:** Alara Resources Limited (ASX: AUQ) (**Alara or the Company**), a base and precious metals explorer and developer with projects in Oman, is pleased to provide an update on its project development activities at the Al Wash-hi Majaza Copper-Gold Project (**Project**) in that country. Alara owns a 51% equity interest in the Al Hadeetha Resources LLC (**AHRL**) joint venture which is developing the Project.



*Al Wash-hi Majaza mine working – 7 August 2022.*

## New construction activities commenced

On-site construction works at the Project have continued to ramp up. Construction work is underway on the primary crushing building, the grinding area and electrical rooms. Work progressed despite unusually heavy rain over July causing a short delay, as some dewatering of excavated pits, cleaning and rework activities was undertaken.

New construction fronts recently initiated include:

- Grinding electrical room
- Flotation bay
- Concentrate and tailing thickener foundations
- Bulk reagents building.

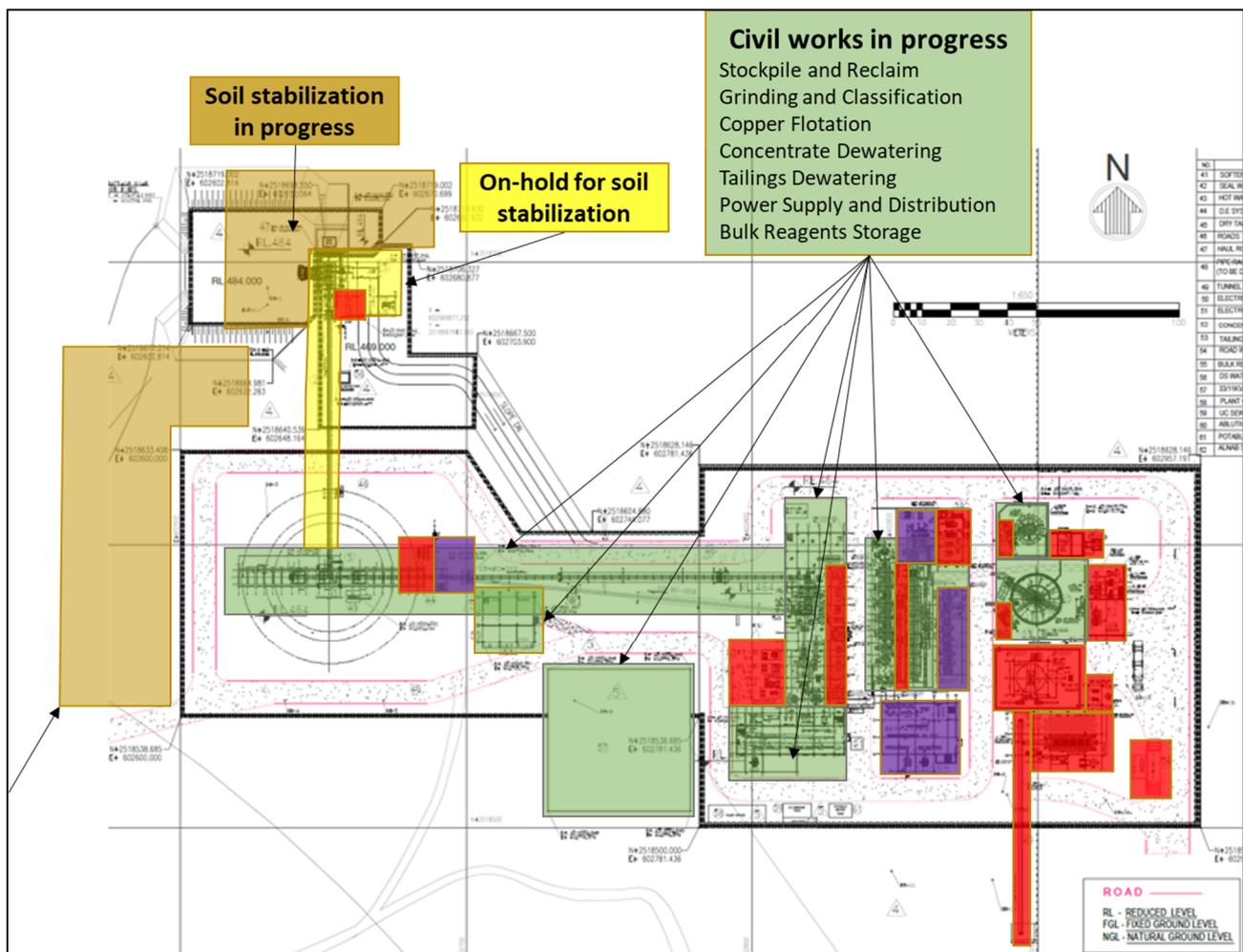
New construction fronts to commence in the current week include:

- Flotation electrical room
- Reagents bay
- Re grind mill foundation.

Work in progress recently accelerated includes:

- ROM pad grading to enable retaining wall works (critical path)
- Grinding and classification tasks (critical path)
- Stockpile foundation.

The following diagram and pictures following show currently active construction areas over the Project site.



Pictures below show currently active construction works at the Project site, including the Oman National Engineering & Investment Co (ONEIC) electricity substation and key reinforced cement concrete (RCC) pours.



**Electricity substation**



**SAG mill foundation**



**Stockpile RCC and steelwork**



**BC02 RCC**

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**Equipment delivery progress**

A number of the 50 equipment packages critical to Project delivery have recently arrived on site. The photo below depicts the crusher being unpacked on site.



**Crusher arrives on site**

The table below sets out procurement order status. As the table indicates, the bulk of these items have either been delivered or are due before the end of September 2022 (Q1 FY23).

Package Name	Vendor	Country of Origin	Arrived/Due
Ball mill	CITIC	China	Arrived at port
Ball mill LRS	CITIC	Germany	Q1 FY23
SAG mill	CITIC	China	Arrived at port
Crusher	CITIC	China	Arrived at site
Conveyor belt - belt & gear box	Al Tasnim Manufacturing	Oman	Arrived at port
Conveyor belt - rollers	Al Tasnim Manufacturing	Oman	Q1 FY23
Conveyor belt - pulley assembly	Al Tasnim Manufacturing	Oman	Q2 FY23
Tanks (17), sumps (4) & feeder boxes (3)	Al Tasnim Manufacturing	Oman	Q2 FY23
Magnetic separators	Electro Zavod	India	Arrived at site
Flotation cells	Innovator SP	Poland	Arrived at site
Pressure filters FP 1000	Matec SRL	Italy	Arrived at site
Pressure filters FP 2500X2600	Matec SRL	India	Sept
Conveyor safety switches	Smart Sensors & Automation	India	Sept

Package Name	Vendor	Country of Origin	Arrived/Due
Vibrating screen	Metso	Turkey	Q2 FY23
Belt weigher	Precia Molen	UAE/Oman	Q2 FY23
Weigh bridge	Precia Molen	UAE/Oman	Q1 FY23
Fixed bridge 150PPM, 3.7KW, 5.5KW	Takraf India	India	Q1 FY23
Apron feeders	Larsen & Toubra	India	Q1 FY23
Apron feeders gear box	Larsen & Toubra	India	Q1 FY23
ABB Lot 1	ABB	India	Arrived at site
ABB Lot 2	ABB	Oman	Arrived at port
ABB Lot 3	ABB	India	Q1 FY23
ABB Lot 4 (Expected)	ABB	India	Q2 FY23
Froth pumps	Metso Turkey	Sweden	Q1 FY23
Slurry pumps	Metso Turkey	Sweden	Q1 FY23
Sump pumps	Metso Turkey	Sweden	Q1 FY23
Froth pumps	Metso Turkey	Sweden	Q1 FY23
Rock breaker	Metso UAE	Finland	Q1 FY23
Pan feeder	Metso UAE	India	Q1 FY23
Sampling system	Metso	Finland	Q2 FY23
Regrind mill (SMD) media screens	Metso	Lithuania	Arrived at port
Regrind mill (SMD) accessories	Metso	USA	Q1 FY23
Regrind mill (SMD) impeller arms	Metso	Turkey	Q1 FY23
Regrind mill motor & VFD	Metso	Brazil	Q1 FY23
Regrind mill reducer	Metso	Finland	Arrived at port
Regrind mill liner	Metso	India	Arrived at site
Dust collector	Stratgem	India	Q1 FY23
Air blower	Continental Industrie S.A.S.	France	Ready to ship
Hydro cyclones	Weir Minerals Processing Equipment and Services LLC	UAE	Q1 FY23
Air Compressor	Bin Salem Enterprises LLC	Oman	Arrived at port
Cooling tower	Bahwan Engineering Company LLC	Oman	Arrived at port
Density meter	IST-Platform Servicing and Trading LLC	UAE	Q1 FY23
PLC system	CAS Electrical & Automation	India	Q1 FY23
Water pumps	Sigma Industries	India	Q1 FY23
Reagent pumps	Sigma Industries	India	Q2 FY23
Tech-Tayler valves	Weir Minerals processing Equipment LLC	UAE	Q1 FY23
Agitator	Afromix	South Africa	Q2 FY23
11kV cables	Ducab	Oman	Q1 FY23
LT cables	Ducab	Oman	Q1 FY23
Hoists & cranes	Brady & Morris Engineering	India	Q2 FY23

### Mining – Pre-stripping progressing on track

The Mining Plan for the Year 0 area is currently being executed. Pre stripping mining started on 1 February 2022 in this area. Key mine development work including the haul road, drainage channels, settling ponds, topsoil stacking, waste dump and ROM pad have already been completed.

Presently, the Mine workings of between 450 mRL and 440 mRL is in progress. The ultimate floor level at the end of the pre-stripping period is proposed at 410 mRL. The ramp designing to reach up to 410 mRL is now in progress.

The month-by-month excavation plan for the handling of overburden is given below:

Month	Proposed Excavation (t)
Feb-22	44,932
Mar-22	134,742
Apr-22	233,131
May-22	350,000
Jun-22	390,000
Jul-22	390,000
Aug-22	390,000
Sep-22	390,000
Oct-22	390,000
Nov-22	390,000
Dec-22	390,000
Jan 23	390,000
Feb-23	390,000
<b>Total</b>	<b>4,272,805</b>

AHRL regularly checks and demarcates blast areas and as part of drilling operations supervision. Average drill length and drill cuttings generated are also checked at the site. Vibration and noise level data generated during each blast are recorded and compiled. This data indicates that vibration and noise levels occurring to date during the blasting are within permissible limits.

A topographic survey is being carried out by Gulf Testing Solutions. A volumetric calculation for excavated areas is conducted each month. The excavation quantities are reported monthly on a per-trip basis. These quantities are reconciled each quarter with the topographic survey excavated volume.

Below is an additional image showing mine working as at 7 August 2022.



*Al Wash-hi Majaza mine working – 7 August 2022 #2.*

Until 25 June 2022, a total of 1,431,393.00 tonnes of material had been removed, which included 24,625.00 tonnes of gossan material/oxidized ore for processing when infrastructure is complete. The gossan/oxidized ore and topsoil are stacked separately.

## **ENDS**

### **This announcement is authorised by:**

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### **About Alara Resources**

Alara Resources Limited (ASX: AUQ) is an Australian-based precious and base metals explorer and developer, with projects in Oman and bidding for an exploration license in Saudi Arabia.

Alara is currently focused on developing the Al Wash-hi Majaza Copper-Gold project in Oman, where it is in the process of constructing copper-gold mining and processing facilities. The Company is also continuing exploration activities at its other Oman projects, the Mullaq and Al Ajal exploration licences under the Al Hadeetha JV and the Block 7 exploration licence under the Daris JV.

Alara is involved in a bidding process in an endeavour to win the award of an exploration licence at the Khnaiguiyah Zinc-Copper project in Saudi Arabia, for which it has previously completed a Feasibility Study.

Alara's mission is to become a mid-tier minerals producer which will deliver maximum shareholder value through profitable growth driven by low-cost and sustainable operations.

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