

### Summary

- No major issues.
- Container modification completed and sub-units all installed.

### Design

- Modifications made during assembly are being integrated into 'as-built' design.
- Adjusted concrete slab design to be submitted by COB 30<sup>th</sup> Jan.

### Fabrication & Assembly

- Electrical components and associated wiring installation completed. Testing underway after rectification of panel problems.
- Fabrication and assembly now complete, apart from:
  - changes to shade-net height;
  - roof access and handrail for roof-mounted condensers;
  - replacement of plumbing manifold (damaged in transit); and
  - external storage boxes for chemicals, tools and parts.

### Processes

- RO staff training courses completed.
- Operational procedures under development.
- Lifting certification - CPLO verification required for container.
- EHS documentation under development.

### Schedule

- Packing for transit to commence 11<sup>th</sup> Feb. Two containers (1 x production unit + 1 x cleaning benches, tools, spare parts, media, membranes, etc.)
- Air freight of sensitive components to begin w/c 16<sup>th</sup> Feb.
- Current target is unit to be complete and ready to move to Kapese by 16<sup>th</sup> Feb.
- All equipment and components delivered to Kapese by 2<sup>nd</sup> – 6<sup>th</sup> Mar
- Re-install of components and testing 9<sup>th</sup> – 13<sup>th</sup> Mar
- Commissioning 16<sup>th</sup> – 25 Mar

### Upcoming actions by TKBV

- Review of slab redesign by Afex.
- Re-inspections and NBO site visit by TKBV personnel (Keith Mullan, others).
- CPLO availability for placement to be determined.
- Plan for transportation of production unit and sensitive components to be finalized.

Photographs of unit:

Day 1: Rubberizing flooring



Day 4: Installing insulation



Day 10: Begin installing sub-units (power and RO unit)



