

## SLT / NEX - Weekly Report (Wk 4)



|          |                                     | Jan-24           |  |   |  |  | SLT / NEX - Weekly Report  |   |  |
|----------|-------------------------------------|------------------|--|---|--|--|--|---|--|
|          |                                     | WEEK 1           | WEEK 2   | WEEK 3  | WEEK 4   | WEEK 5   | Comments   | Risk (RAG) Status   | Risk (RAG) Status Mitigation   |
| Activity | Key Contractor                      | w/c 2nd Jan      | w/c 8th Jan  | w/c 15 Jan  | w/c 22nd Jan   | w/c 29th Jan   |  |   |  |
| 1        | LNG pipework                        | IRENDA           | Additional welders being coded to support pipe fabrication works. No planned activity at ship. | IRENDA work scheduled to start fabrication / installation of pipework on board ship. Mobilise and start gas lines. <b>TR</b> site as scheduled.       | IRENDA to continue with fabrication and installation of LNG Gas Phase Pipework. <b>IRENDA</b> on site and continuing installation as planned. Issues with clash of services being addressed. | IRENDA to continue with fabrication and installation of LNG Gas Phase Pipework.  | 8 week programme from 8th Jan currently proposed to complete pipework.   | Programme considered on critical path and will be monitored closely.  | Contract for installation has now been moved from <b>TR</b> to local company (Glasgow) to move forward and establish closer links.                       |
| 2        | LNG commissioning                   | IRF              | No planned activity.   | No planned activity. <b>Status unchanged.</b>   | No planned activity this week, <b>IRF</b> now arranged to attend site 22nd January for site survey, commissioning to commence thereafter. <b>Status unchanged.</b>                           | <b>IRF</b> now arranged to attend site 22nd January for site survey, commissioning to commence thereafter.                           | 10 week programme from 8th Feb - target to reduce. Activity can only start once LNG Pipework has been completed. | Programme considered on critical path and will be monitored closely.  | Engineering now dealing directly with <b>IRF</b> on commissioning phase, with <b>IRENDA</b> leading on bunkering activities.                             |
| 3        | Fire detection                      | IR               | No planned activity.   | Contractor will be on site wk. commencing 8th January. <b>Contractor onsite commissioning underway with 4 week activity planned.</b>                  | Commissioning of system will continue.   | Commissioning of system will continue.   | 5 week programme from 8th Jan  | Engineering / Commissioning services secured.   |  |
| 4        | Fire suppression                    | IR               | Awaiting delivery of equipment (fire suppression bottles)                                      | No planned activity. <b>Status unchanged.</b>   | Equipment delivery slippage from mid- Feb, now scheduled for delivery 1st March. <b>Status unchanged.</b>  | Equipment delivery slippage from mid- Feb, now scheduled for delivery 1st March.   | Target to complete by end Feb '24. <b>Target completion now realigned to delivery of equipment Mid-March.</b>    | Programme considered on critical path until all equipment received and commissioning support secured..                                  | Equipment currently being expedited and discussions regarding commissioning support ongoing.   |
| 5        | Doors evacuation routes             | FMPG             | Doors (except 2off) now received.  | Doors to be shipped on board pending installation. <b>Status, doors onboard.</b>  | Door installation (first 8 doors) now underway. <b>Installation progressing well.</b>  | Progress doors to completion over the next two week period.  | Target to complete by end March '24  | Programme and sequence for installation now being developed.  | Sequence of installation will be driven by availability of labour. <b>IR</b> resource due back on site Week 3.   |
| 6        | Escape trunks                       | FMPG / <b>TR</b> | No planned activity, labour dependant.   | Mobilise contractor. <b>Status contractor now on site.</b>  | Final modification works to progress. <b>Still being progressed, changes are still not finalised.</b>  | Final changes are still to be determined, these will be addressed as information / instruction is given by Engineering.              | Target to complete by end March '24  | Escape Trunk modifications now defined by Engineering.  | Scope of work now available to feed into weekly task list.   |
| 7        | Clam Shell Doors, Ramps, Mezz Decks | IR               | Identify clash between Inner Ramp & Clam Shell Doors.  | Engineering to determine solution to structural clash between inner ramp & clam shell door arrangement. <b>Status, awaiting engineering solution.</b> | TTS RO/RO Contractor returning to site. <b>Contractor returned to site.</b>  | Inner leaf of doors to shipped into final position and secured for sea trials. Engineering to look at potential clash with pipework. | Target to complete Pre-Sea Trials, second week in February   | Clash between inner ramp and clam shell doors identified. This prevents the doors closing with the inner locking arrangement installed. | This is on the critical path to resolve, as it needs to be completed pre-sea trials. <b>IR</b> returning to site Wk. 3, Engineering to propose solution. |
| 8        | Passenger Lifts                     | IRF              | Arrange contractors return to site.  | Confirm contractors return to site. <b>Status, contractor scheduled to return to site end of January.</b>   | No planned activity.   | No planned activity.   | Target to complete by mid March '24  | Passenger Lift Contractor is based in Poland and has proven difficult to engage with.   | Discussions are ongoing with contractor to secure a commitment to return to site and complete remaining 30% installation and testing phase.              |
| 9        | Outfitting                          | IRENDA           | No planned activity.   | Contractor returning to site. Main areas of activity pertain to passenger areas Decks 5 & 6. <b>Status, contractor now back on site.</b>              | Progress outfitting of 5 & 6 Decks. <b>Status outfit continues to plan.</b>  | Progress outfitting of 5 & 6 Decks.  | target to complete by end March '24  | Outfitting work will be ongoing through the final stages of delivery of the ship.   | Outfit of vessel will be driven by compartment completion schedule.  |

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| 10 | Complete ship commissioning  | IR FMPG/MCA     | Re-Energisation of ship following XMAS shutdown period.    | Progress with system sign-offs. HVAC Pre-Heat Systems, Prep for Radio Survey, Nitrogen Plant Run up, 415 & 230 volt distribution testing. <b>Status, ship now fully energised with power reinstated to main consumers.</b> | Setting to work of the following systems, Domestic & Technical Fresh Water, Sewage Plant, Evac System, Fire Detection System. Specialised Crew training on ECDIS & IBS. <b>Status, ECDIS &amp; IBS Systems complete, Fire Detection ongoing as are domestic FW Systems.</b> | Continue Fire Detection, Domestic Systems and Gally Services.                                     | target MGO by end March '24, LNG subsequent  | Commissioning of systems will be dependant from support from specialist contractors and will be driven by outcome of Builders Sea Trials.   | All efforts continue to be made to secure specialist contractors with preliminary dates now established. |
| 11 | Electrical Installation      | FMPG / IR       | Transfer of labour from IR                                 | Complete handover of systems from IR close out of IR defects list with development of programme for completion of works deferred by IR. <b>Status, handover undertaken and defined.</b>                                    | Progress legacy works remaining from IR contract. <b>Status progressing.</b>  | Progress legacy works remaining from IR contract.   | Close out of Electrical Installation will align with delivery programme of vessels through sea trials phase. | With IR contract now terminated, FMPG have control over direction, schedule and resource.   | Programme for completion is now being aligned to sync with other subcontracts.                           |
| 12 | Sea trials (MGO)             | FMPG, CMAL, MCA | Documentation and prep for sea trials underway.            | Planning for first Builders Sea Trials Week commencing 12th February. <b>Status, preparation works continuing.</b>   | High level programme of activities showing dependencies to be prepared for SG. Meeting with MCA arranged for Tuesday to review scope of work to be completed for Exception Certificate. <b>Status MCA Meeting very positive, with defined scope now established.</b>        | Progress requirements for Sea Trials.   | Target MGO complete by end Feb '24, LNG.   | Preparations underway, OEM's secured. Trials dependant on MCA Exemption Certificate.  | OEM's secured for time schedule, discussions with MCA ongoing.   |
| 13 | Relocate Vessel to IRF Berth | FMPG / IRF      | Documentation and prep underway.                           | Documentation and prep continues. <b>Status, prep ongoing.</b>   | Discussion ongoing with IRF no issues at present regards timeline for relocation, contract in place. <b>Status Further meeting has taken place no issues to report.</b>   | Continue open dialog with Peel Ports, requirements for temporary gangway at IRF to be determined. | Scheduled move by Wk. commencing 19th Feb '24  | Contract in place with Peel Ports for relocation of vessel.   |  |
| 14 | Dry Docking                  | IR              | No planned Activity due to holidays of personnel involved. | Check terms for ship to be allowed in dry dock with partial filled LNG tanks. <b>Status, discussions with Dales ongoing.</b>   | Drydock booking confirmed as 2nd to 7th April. Meeting with Dales regards docking with LNG will be arranged. <b>Status discussions ongoing.</b>   | Continue dialog with IRF. This is being led by IRF.   | Drydock now booked, 2nd -7th April   | Discussions have been ongoing, Dry dock to confirm that they comply with HSE requirements. <b>If not we may need to realign LNG Commissioning Schedule which could impact on projected delivery date of vessel.</b> | Dry dock booked and discussions ongoing .  |
| 15 | Sea trials (LNG)             | FMPG, CMAL, MCA | Documentation and prep for sea trials underway.            | Documentation and prep continues. <b>Status, no change.</b>  | Engineering to progress documentation. <b>Status Documentation in progress.</b>   | Sea Trials requirements to progress, Catering, Lifesaving, Crewing, Pilotage, Trials Plans.       | Target LNG Mid-May '24, subsequent   | <b>Dependency remains LNG Commissioning Phase.</b>  | Engineering in discussions with IRF (OEM)  |