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PIC Weekly

ARISE 2.0

Assuring Reliable & Sustainable Service

Five Subject Matter Experts and 9 Technical Professionals came on board the ARISE 2.0 (Asset Reliability, Integrity & Sustainability Elevation) programme on 7 Nov 2022. Led by Datuk Tn Syed Othman Abu Bakar a.k.a TSO and supported by resources persons from PRPC, PRPC UF, Downstream Business Excellence (DBE) & PRefChem, ARISE 2.0 has expanded & evolved to cover 3 main workstreams; Reliability & Maintenance, Facility Integrity & Piping and Operations.

The ultimate objective of ARISE 2.0 is to identify and mitigate asset reliability & integrity threats to support the Utilities Testing Protocol (UTP) & Creditors Reliability Test (CRT) readiness. ARISE 2.0 comes with its own tagline "Operate Safely" to instill safe operating mindsets among all stakeholders to ensure PRPC UF is reliable and sustainable in providing uninterrupted services to customers.

The ARISE 2.0 team hit the ground running at key facilities & plants such as Raw Water Treatment Plant, steam generation facilities, Effluent Treatment Plant, Pengerang Co-Generation Plants, PAMER and other associated facilities such as PT2SB & PGSSB to assess the actual situation on the ground that require immediate intervention.

Solutioning will be developed to ensure all rectifications can meet the CRT timeline. Continuous engagements are also being carried out with PRefChem to understand their pain points and subsequently to improve the situation & deviations. Moving forward, the ARISE 2.0 team will require support from everyone in PIC to ensure the CRT in 2023 is successful.

Pengerang community receives aid

PRPC General Manager Strategic Communications & Stakeholder Management Encik Izzuddin A Ghani (centre) presented a contribution amounting to RM2000 to Masjid Al-Huda Kampung Punggai Chairman Ustaz Subakir Sodikin (far right), in conjunction with "Program Bersama Komuniti Punggai & Penyerahan Sumbangan BAKIP" at Masjid Al-Huda, Perumahan Tersusun Punggai, Pengerang.

The full contribution amounting to RM6000, which includes food baskets, was also given to 20 beneficiaries from Kampung Punggai and Pondok Tahfiz Ummul Mutasodiqqin from Kampung Bukit Gelugor.

Also in attendance for the program were Punggai Village Chief Encik Esam Noh (second from left) and BAKIP Chairman Encik Hamzah Ahmad (second from right).

Congratulations are in order on the appointment of En M Kabir Noordin as PRefChem's Head of Manufacturing effective 1 Jan 2023. He holds 35 years of experience in the oil and gas industry under his belt, with areas of expertise in Production Operations, Plant Operations, Process Technology/Engineering and Chemical Engineering.

Welcome aboard En Kabir

Prior to joining PRefChem, he was the Head of Manufacturing at PETRONAS Chemicals Group Berhad. With various leadership roles in his career journey, his appointment will be instrumental in steering the Manufacturing Division of PRefChem towards continued success.

Last month, PRefChem organised its second Community Emergency Preparedness Programme at Lotus Seaview Beach Resort. The programme was part of PRefChem's strategic initiative for the surrounding community which fulfills the International Finance Corporation (IFC) Performance Standards requirement, where PRefChem must prepare a community emergency response plan with the neighbouring communities. This programme was a continuation of a series of ongoing initiatives mapped out for the community of Kampung Lepau throughout the year.

The event was attended by relevant authorities as well as government agencies namely Kota Tinggi District Kementerian Kesihatan Malaysia (KKM), Majlis Perbandaran Pengerang (MPP), Pengerang Police Department (PDRM), Sebana Cove Fire and Rescue Department (Bomba), Kota Tinggi District Angkatan Pertahanan Awam (APM) and Community Leaders from Kampung Lepau, Mukim Pantai Timur and Mukim Pengerang.

The programme continued with a Town Watching recommendations such as how to scan for potential hazards and preparing their own response management. In addition, there was also awareness on disaster management skills - basic First Aid Training and a Quiz on Fire Safety session by the Fire and Rescue Department.

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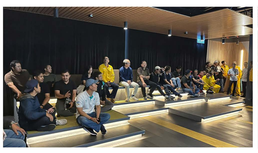
PRPC recently held the IRC OPU Support Appreciation Dinner to recognise the support and commitment of colleagues from PPTSB, MRCSM, PCFKSB, METHANOL LABUAN, ABF, MLNG, MTBE, PGB and PC INA following the participation, efforts, and contribution towards supporting the PRPC UF 3900 IRC project in November and December last year.

PRPC celebrates dedicated colleagues

Held at the One Team One Goal Centre (OTOGC), PRPC SVP & CEO Encik Kamal Bahrin Ahmad said PRPC wanted to recognise each of the colleagues from OPU's within PETRONAS for demonstrating customer focus, being enterprising, having the courage to act, and speaking up. Besides the busy schedule and commitment at respective OPUs, En Kamal praised those involved for stepping up by travelling from far to PRPC UF at Pengerang, Johor joining hands with PRPC UF IRC Team.



"We didn't think we could finish the work back in December. Initially, when the incident happened, looking at the condition of the pipe rack, it was expected to be about three months or the end of January. But to speed up the work and for us to run the project, it's very important to rectify it fast and solve it as soon as possible," he said in his speech.

En Kamal Bahrin Ahmad then thanked everyone involved for working so hard, as well as sharing their skill, knowledge, and experience with the greatest collaboration. By doing this, those involved have positively impacted the following key results: smooth, safe, and successful completion of PRPC UF 3900 IRC project ahead of schedule.

Also present at the dinner were En Azmi Abdul Rahman, CEO & Head of Plant PRPC Utilities and Facilities, En Sharuddin Mohd Nasir, Project Director UF IRC, Leadership Team of PRPC, PRPC UF and Team Lead UF IRC and colleagues from involved OPUs.

Tazkirah

بِسْمِ اللَّهِ الرَّحْمَٰنِ الرَّحِيمِ

Allah SWT berfirman "Semasa mereka semuanya dibangkitkan hidup semula oleh Allah (pada hari kiamat), lalu diterangkan kepada mereka segala yang mereka telah kerjakan. Allah telah menghitung amal-amal mereka itu satu persatu, sedang mereka telah melupakannya. Dan (ingatlah), Allah menjadi Saksi akan tiap-tiap sesuatu".

(Surah Al-Mujadalah ayat 6)

Our Start-Up Journey

What's next?
Ethylene Oxide/Ethylene Glycol (EOEG) Oxygen feed in

LLDPE, PP SPH (Current)
Linear Low Density Polyethylene (LLDPE) currently running at 80% plant load and prime pellets has been produced.

Linear Low Density Polyethylene (LLDPE) currently running at 80% plant load and prime pellets has been produced.

Steam Cracker Complex (Previous)
All Units in Steam Cracker Complex [Steam Cracker Unit (SCU), Pygas Hydrogenation (PGH), Benzene Extraction Unit (BZU), Butadiene Extraction Unit (BDU) and Methyl Tertiary Butyl Ether Unit (MTBE)] running as per unit regulation.

恭喜发财

Happy Chinese New Year

May the new year bring your loved ones together. May it fill your home with joy, laughter, good health and wealth.

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