

Leading Sustainable Progress

OE R2 Series

Where are we now?

The third Operate Facility Work Process (OFWP) training was successfully carried out last week by the PRPC UF OFWP Implementation and T&I teams as well as PRPC OFWP coaches. So far, **40% of staff** have attended while the rest will be carried out for the PRPC UF Operation Team.

OFWP consists of 6 sub work process; Operate Facility Normal, Resolve Myself, Start-up, Shutdown, Immediate Respond and Schedule Activity. These work processes include creating a fast, flexible path for resolving issues, ensuring start-up and shutdown are coordinated and cycle time minimised, improved emergency procedures and ensuring planning and scheduling activities within an operating facility, among others.

The training is a part of the **six trainings** to be conducted by 3 coaches in August for approximately 250 staff in PRPC UF. It is also a **major milestone prior to role play in September 2022** and is one of the requirements before we achieve the **IIA for OE R2**.

Look forward for our next issue for more on OE R2 and our progress towards achieving a leaner and more agile way of working!



A Memorandum of Understanding was inked between PRPC and Gentari Sdn. Bhd on August 9, 2022 and was officiated by PRPC SVP & CEO Encik Kamal Bahrin Ahmad. This initiative will help PIC deliver clean energy, and low carbon solutions to build a sustainable business on the back of operational excellence.

Encik Kamal said, "We are the first OPU in PETRONAS to acquire the EV vehicles and we plan to have 40% EV vehicles in PIC by 2023. This is certainly the right step forward as we progress in our path towards a more sustainable future to accelerate the growth of Green Energy for PETRONAS and Malaysia."

With this new partnership, it marks the start of a new milestone for PIC as we consistently align with PETRONAS' aspiration to achieve Net Zero Carbon Emissions by 2050 (NZCE2050) towards achieving Malaysia's overall emission reduction targets, i.e., to achieve a reduction of 45% greenhouse gas emissions intensity by 2030 as pledged during the Conference of the Parties, COP 21.

This partnership with Gentari will help us evolve favourably to potential investors as a sustainability-driven facility that powers businesses in a sustainable manner while potential collaborations with Gentari will spearhead PIC's move into clean energy through a suite of renewable energy, hydrogen and green mobility solutions.

"A progressive energy and solutions partner, enriching lives for a sustainable future."



Start-Up Journey: ARDS, RFCC, EOEG, SCU and PRU

- Sweet LPG routed to Propylene Recovery Unit (PRU) on 13 August 2022. Stabilisation is in progress.
- Atmospheric Residue Desulphurisation (ARDS) 1 M2 sulfiding is completed on 7 August 2022.
- ARDS 1 M2 AR has started feed in on 7 August 2022.
- Residual Fluid Catalytic Cracker Unit (RFCC) has started feed in on 10 August 2022.
- Ethylene Oxide/Ethylene Glycol (EOEG) Unit has started ethylene and oxygen feed in on 11 August 2022.
- Steam Cracker Unit (SCU) is currently in operation and all products are to rundown.



- Solid Sulphur transfer to Solid Product Jetty.
- High Density Polyethylene (HDPE) debugging activities are completed.
- The Sulphur Solidification Unit (SSU) has been successfully start up on 29 July 2022 and is in operations.



- PRU propylene to rundown.
- Methyl Tert Butyl Ether (MTBE) Unit start up.
- HDPE re-feed in for continuous operation.

Tazkirah



Narrated by Abu Mas'ud al badri, The Prophet PBUH said : "a man's spending on his family is a deed of charity"

Abu Mas'ud al badri menceritakan bahawa Nabi SAW bersabda "nafkah seorang lelaki untuk keluarganya adalah sedekah"

[Sahih al-Bukhari 4006]



Quote of the Week

"Treat employees like they make a difference and they will."

Zahri Zainal Abidin
General Manager, SPW, Jetty and Logistics, PRPC UF



What's Good in Pengerang?

ATV Park Air Tawar 2

For those who love extreme motorsport activities, an ATV ride at the ATV Park Air Tawar 2 is worth a visit. Established in 2013 by three used ATVs. Today, the ATV Park has expanded rapidly and the place has become popular among ATV enthusiasts. ATV Park trails offer spectacular views of natural scenery with difficult rough trails. To experience one of the most popular ATV trails in Johor, please contact 019-2201489, 019-6187277 (Ithnin) or 016-7543647 (Roslee).

