

Crude-in milestone achieved!

On 6 May 2022, PRefChem achieved one of its much anticipated milestones which is the crude heater firing of the Crude Distillation Unit (CDU). This momentous progress is a testament to the hard work from all PRefChem personnel who have been tirelessly working towards this milestone. Your commitment and perseverance is commendable.



Crude heater firing by Area 1A team

Key activities

Final equipment testing are conducted before the start-up of units to ensure pumps, instrumentation, and all areas are fully functional prior to start-up

Some setbacks were discovered and successfully resolved.

CDU unit undergoes tank to tank long loop circulation.

Inventory build-up into the vessels.

Column utilising start-up material such as Naphtha and Diesel for dewatering activities to minimise upset possibilities during start-up.

Comprehensive final rounds of testing were conducted to ensure there are no glitches or technical disruptions prior to the firing date.

What have we achieved?

As a result from the firing of the CDU heater, we have successfully and safely rundown five products, namely Atmospheric Residue (AR), Atmospheric Gas Oil (AGO), Kerosene, Naphtha and Liquefied Petroleum Gas (LPG)

Kindly be informed that PRefChem has commenced its Crude-in activity on 6 May 2022. From this point onwards, Start-up activities are anticipated to continue until July 2022.

The Start-Up is around the corner

What To Expect?

Excessive Flaring Event

During start-up, all off-spec gases will be burnt in the dedicated steam-assisted flare unit to prevent overpressure.

How to Minimise the Flaring Volume

Conduct start-up flare monitoring and strategise on minimisation plan to reduce flaring volume.

Perform an early start-up of the Flare Gas Recovery Unit (FGRU) to recover the flare gas once the minimum requirement is met.

How to Ensure Minimum Impact to Surrounding Community

Conduct day and night environmental monitoring programme which includes ambient air quality monitoring and noise monitoring

Any excessive flaring will be communicated with shift manager on duty to ensure proper adjustment from respective units

As part of our responsibility, PIC will continue to communicate with employees and communities within the Pengerang vicinity and assure its operations and business are conducted with the highest standards and professionalism for the safety of its employees, surrounding communities and the environment.



PIC Start-up and Beyond: Let's Rev It Up!

The Remarkable Synergy



The recent PRPC SVP & Townhall 2022 held on April 27 held a great turnout by the staff and great feedback from the staff on the grounds. Among the topics shared were on PRPC's performance in 2021, the Game Plan for PRPC in 2022 and the CEO's key aspirations as we move towards the Start-up mode.

Many issues were discussed especially during a laid-back 'Speak Up' session with En Kamal Bahrin Ahmad such as PRPC's immediate plan in promoting itself as regional petrochemical park, career progression and mobility as well as PIC facilities. It was enlightening to see interactive session in progress as part of addressing the communication between the management and PRPC staff.

There was also synergy felt between leaders of PRPC as well as with PRefChem who was represented by Datuk Hashim Majid and other PRefChem staff, where issues that concerned both parties were also discussed during a Panel Session. The aim was to work together as a team and navigate a safe, smooth and stable operations in PIC.

We hope to see you in future engagements and create similar fluid communication between all parties.

PRPC & KOJAYA Buka Puasa

It's been a couple years since Malaysians bonded over good food and convivial company at breaking of fast during Ramadhan. The rain drizzling failed to dampen spirits at a recent Buka Puasa gathering jointly organised by PRPC and KOJAYA (Koperasi Jaya Teluk Ramunia Pengerang Kota Tinggi Johor Bhd).

The event was hosted by PRPC SVP & CEO Encik Kamal Bahrin Ahmad and PRefChem CEO Encik Zamri Japar and the newly minted state assemblyman for Tanjung Surat, YB Aznan Tamin, and state assemblywoman for Penawar, YB Fauziah Misri.

YB Aznan was appreciative of the win-win outcome from PIC's support of the local community to develop their businesses. "I think PIC is doing a good thing to help the local people and small businesses that, at the same time, is of benefit to PIC," he said.

Also present was KOJAYA chairman Tuan Syed Bahrim Syed Ibrahim, who's also the chief of Kampung Teluk Ramunia.



Quotes of the week

Alhamdulillah, CDU been successfully recommissioned this week. TQ all! Let's continue to focus on a safe and smooth start-up of the rest of the plants with our 'One Team One Goal' spirit. I know we can do it.

Kamal Bahrin Ahmad
SVP & CEO of PRPC



These past 2 years have definitely been very challenging for us. I am grateful we have successfully introduced the CDU which has resulted in 5 successful products rundown and are proceeding with the subsequent units start-up. This would have not been possible if it were not for the hard work from all in PIC. Together, we shall strive to achieve our mission of becoming the leading world class integrated refinery and petrochemicals producer.

Zamri Japar
CEO of PRefChem



Tazkirah

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Rahsia kejayaan sebuah organisasi dalam pandangan Allah adalah anggotanya yang BERIMAN dengan janji & ancaman Allah & BERTAQWA ketika ungmut atau bersendirian. Dan Allah berfirman : "Sekiranya penduduk negeri itu (organisasi), beriman serta bertaqwa, tentulah Kami akan membuka kepada mereka (pintu kurniaan & nikmat) yang melimpah-limpah berkatnya, dari langit dan bumi... (Al-A'raf, Ayah 96)

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What's Good in Pengerang?



It has been nearly 2 weeks since we have been savouring Raya food and it's time start cycling again to burn that stubborn fat. The nearest bicycle shop in Pengerang is the Pusat Basikal Desaru. This bicycle shop offers a wide range of bicycle parts and maintenance services. And if you are thinking about starting to cycle, you can buy one from this bicycle shop. Call 0198823473 to start your cycling hobby in Pengerang or to service your bicycle.