



**Heng Hiap Industries Sdn Bhd**

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## Company Description

### **Heng Hiap Industries Sdn. Bhd. (HHI), Malaysia's Leader in Resourceful Circularity**

Heng Hiap Industries (HHI) is a proudly Malaysian company transforming the global plastics industry through innovation, sustainability, and circular thinking. With over 20 years of experience, HHI integrates both **mechanical and chemical recycling** to produce **high-quality, traceable recycled materials** such as PP, PE, PET, pyrolysis oil, regrind, and Advance-Recycling Ready Feedstock (ARF).

At the heart of HHI's approach is **Resourceful Circularity**—turning waste into new resources, and enabling brands and communities to play an active role in shaping a more sustainable future.

HHI is the **world's first recycler certified under the Zero Plastic Ocean (ZPO) standard** for the collection and recycling of **Ocean Bound Plastic (OBP)**—a milestone that includes its capabilities in **Post-Consumer Recycled (PCR)** materials as well. These ocean-saving and post-consumer plastics are transformed into **high-performance recycled resins**, meeting internationally recognized certifications such as:

- **ZPO (Zero Plastic Ocean)** for OBP
- **GRS (Global Recycled Standard)** for PCR
- **ISCC PLUS** for both OBP and PCR under mass balance
- **Sedex SMETA (semi-announced)** for social and ethical compliance
- **B Corp Certification** for overall sustainability performance and stakeholder impact
- **ISO 9001** for quality management
- **ISO 14001** for environmental management
- **ISO 45001** for occupational health and safety



In collaboration with global partners, HHI has developed **certified circular polymers** used in packaging and sustainable applications—proving that waste can be the foundation of future-ready products.

By using advanced technology such as **Near InfraRed (NIR) sorting** and **De-Deodorised Technology**, HHI transforms low-value, contaminated scrap into **clean, hygiene-grade recycled plastic**. This innovation supports industries seeking both quality and responsibility.

HHI's in-house **digital traceability system** ensures transparency from source to product, aligned with **Science-Based Targets (SBTi)** and global ESG expectations. This empowers businesses to track their environmental impact with clarity and credibility.

Operating from Malaysia and working across oceans, coastlines, waterways, islands, and inland areas, HHI is more than a recycler—it is a **catalyst for circular change**. Every material processed, every story told, is a step toward a better planet.



## Products & Services

HHI offers a diverse portfolio of sustainable plastic materials designed to support circular manufacturing and environmental responsibility.



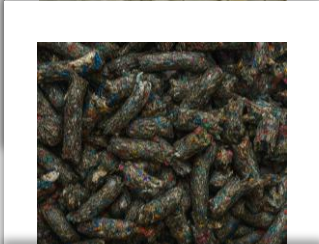
- **Recycled PP & PE Resin**

Premium-grade polypropylene (rPP) and polyethylene (rPE) resins with excellent processability and consistent quality, suitable for injection molding, extrusion, and film applications.



- **PP & PE Regrind**

Clean and color-sorted regrind materials tailored for use in compounding, direct injection and a wide range of plastic products.



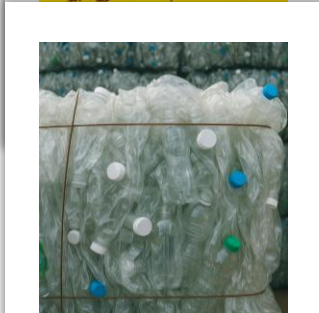
- **Advance-Re cycling Ready Feedstock (ARF)**

Engineered feedstock with low contamination, specifically prepared for advanced chemical recycling and pyrolysis applications.



- **Pyrolysis Oil**

A recycled output from plastic waste, used as a feedstock for producing new polymers or alternative fuels within the circular value chain.



 **HHI**  
PET Bales

- **PET Bales**

Compact, sorted PET scrap bundles ideal for downstream recycling into new packaging materials or polyester fiber.

All HHI products are developed with a strong emphasis on **traceability, sustainability**, and compliance with global certifications such as ZPO, GRS, and ISCC PLUS. HHI

empowers partners across industries to embrace a responsible and future-ready approach to plastic usage.