

REBOUND

Global Recycled Plastic Exchange

Rebound Plastic Exchange

*A global quality-assured platform for the
trade of recycled plastic feedstock*

Headquartered in Abu Dhabi, UAE



Global Recycling Challenges



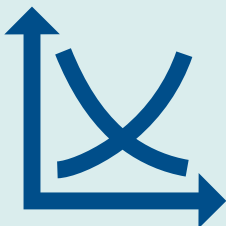
Lack of transparency



Regulatory barriers



Insufficient standardization



Competition with virgin plastics

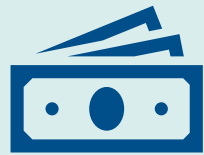
USD12 billion in investment into infrastructure is needed to **meet global commitments** to recycle **over 8 years**



75 million tons of plastic waste is burned or illegally dumped into the environment.

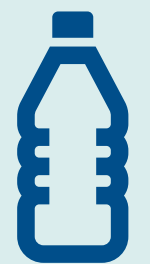


In 2018 marine plastic pollution was estimated at **US\$7 billion**



Annually it **costs more than USD32 billion** to collect, sort dispose and recycle plastic waste generated

RPX: A Unique Solution from UAE to the World



Increases opportunity for recycled content for the world's products and packaging



Facilitates circular plastic waste management by offering value to all stakeholders involved



Addresses the existing lack of approved quality standards in recycled plastic by offering a set of internationally recognized certification and verification of materials across borders



Enables buyers and sellers to efficiently trade with confidence

'RPX reduces risk, reduces waste and provides environmental benefits'
Professor Edward Kosior, MD, Nextek Limited

RPX: How it Works

STEP 1:

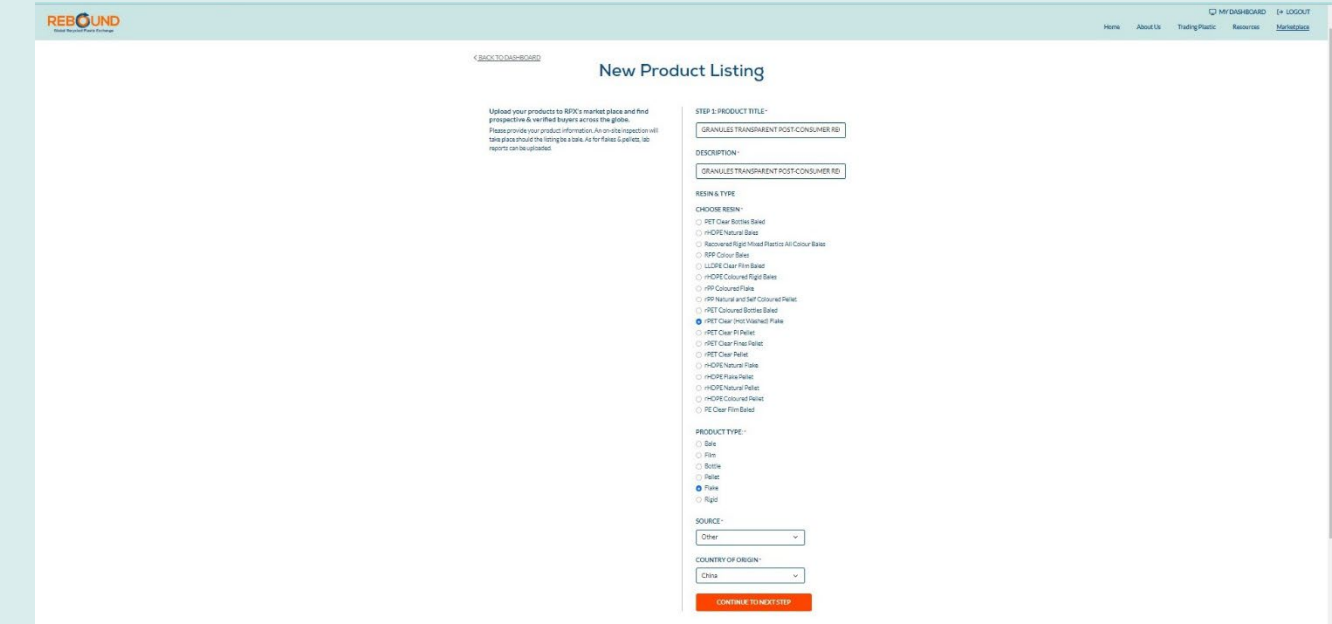
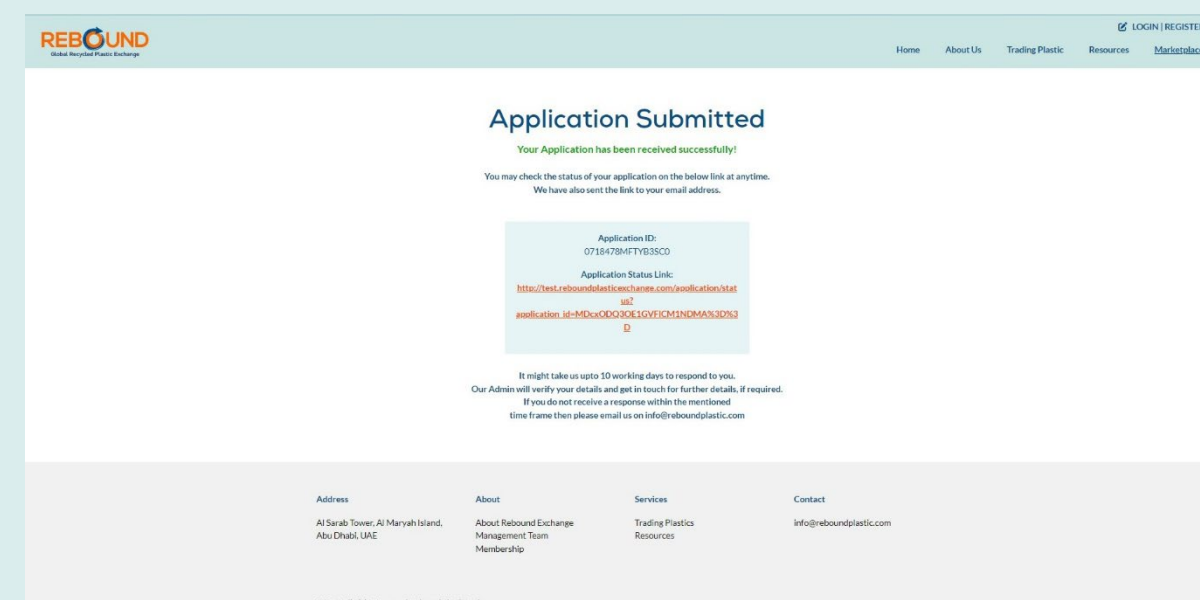
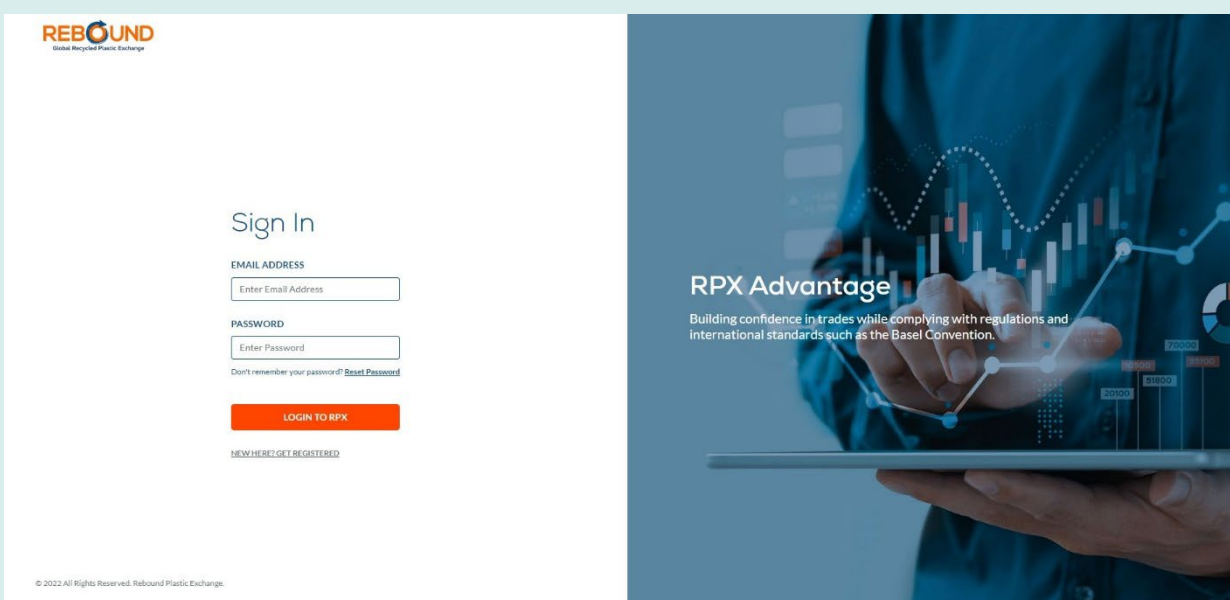
All users will initially need to register. Upon completing the registration process requirements, they will obtain a verified password, which will be sent to the email they used during registration, to enable them to have full access to the platform and to initiate the trading process. Once they have completed registration, they're now considered members of the exchange.

STEP 2:

During the registration process, they will be asked to upload various documents, which operators of the RPX will validate offline and agree to Rebound policies and terms and conditions. Once verified, members will identify themselves as a "Seller"; "Buyer" or "Both".

STEP 3:

Each seller will have their own dashboard that enables them to list and edit the products they wish to trade on the RPX.



Benefits of Joining RPX

Facilities

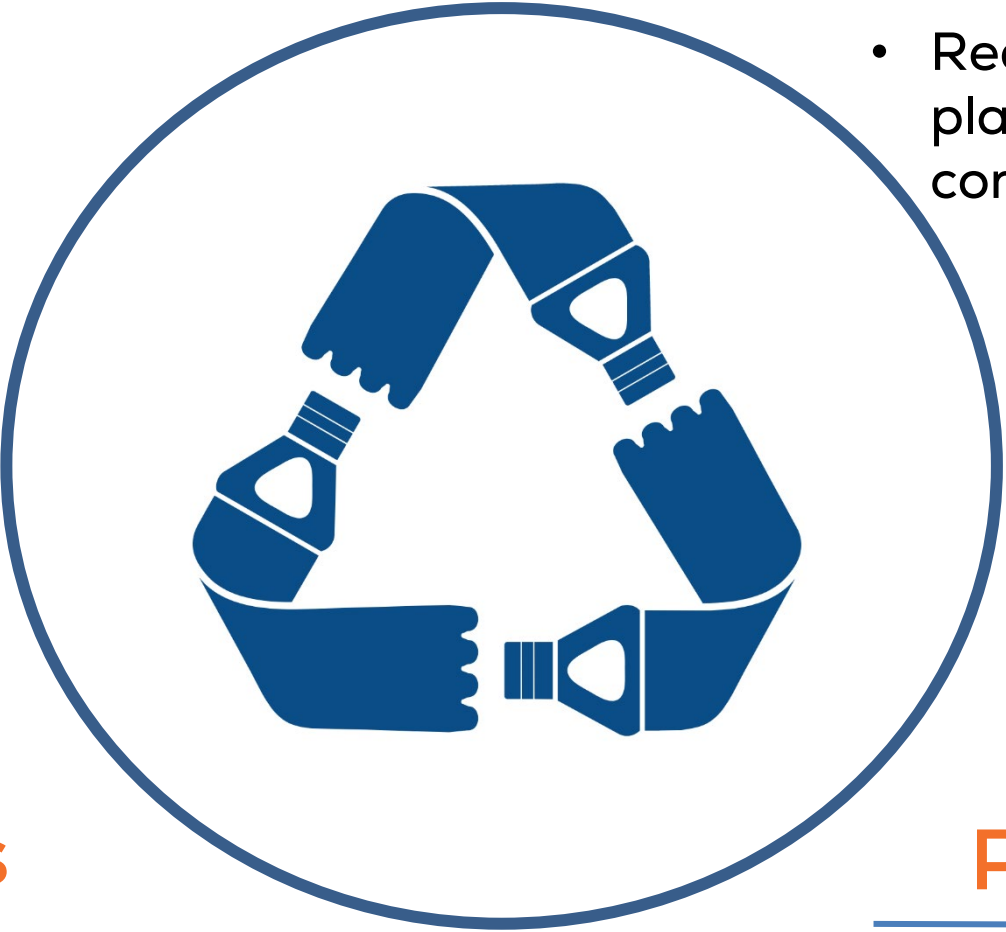
- Securing feedstock to promote landfill diversion and advance the circular economy across global markets
- A reliable market for them to sell their products

Communities

- Promoting secure livelihoods by reducing plastic pollution and empowering waste pickers

Governments

- Empowers local and national governments with a solution to the issue of plastic waste



Individuals

- Reducing the health impacts of plastic pollution on individuals and communities

Brands

- A reliable market to confidently source feedstock at a guaranteed quality
- Meeting sustainability commitments and minimum recycled content mandates, promoting sustainability in their own operations

Plastics & petrochemical industry

- Being part of the next wave of change going through the industry
- An opportunity to be part of the solution



Register Now

REBOUND

Global Recycled Plastic Exchange

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