

# THE RESPONSIBILITY IS YOURS

It is no longer the responsibility of your customers to ensure that your products are diverted from landfill.



## ABOUT CIRCULAR ENERGY NPC

We are a **Producer Responsibility Organisation** registered with the Department of Forestry, Fisheries and the Environment (DFFE) for waste from:

Electric and Electronic Equipment - 19/7/6/E/PRO/20211012/006; Lighting and Lighting Equipment - 19/7/7/L/PRO/20220808/031; Paper and Packaging - 19/7/5/P/PRO/20220808/032; and Portable Batteries - 19/7/5/P/PRO/20230428/039.

Circular Energy NPC's team is trained, qualified, knowledgeable, and experienced to run an effective, professional Extended Producer Responsibility (EPR) scheme.

We assist our producers members in terms of their compliance obligations for the identified products as specified in the Section 18 (1) Sector Notices.

THIS INCLUDES ELECTRICAL AND ELECTRONIC EQUIPMENT, BATTERIES, LIGHTING AND LIGHTING EQUIPMENT AND PAPER AND PACKAGING PRODUCTS.

## WHAT DOES CIRCULAR ENERGY NPC DO?

Circular Energy NPC manages a nationwide take-back scheme for the collection, recycling, and environmentally sound management of waste electrical and electronic equipment, batteries, lighting and lighting equipment and packaging in accordance with the S 18 (1)

Sector Notices.

#### **VISION AND MISSION**

Circular Energy NPC promotes the needs and interests of its members while also supporting the principles of the circular economy. Our overall goal is to achieve zero harm.

We aim to be industry leaders in health, safety, environmental protection, and performance. Circular Energy NPC believes that effective communication about our objectives and plans with our members, contractors, suppliers, communities, and government is critical to establishing strong relationships. It is also key to long-term success.

We consistently work to enhance our performance in relation to our goals through good governance; and our success depends on the shared commitment and active involvement of all employees and stakeholders.



## WHAT PRODUCTS DOES CIRCULAR ENERGY NPC COVER?

- Solar and wind power generation equipment
- Energy storage equipment e.g. Li batteries, NiCd batteries, portable single use etc.
- Mobility EV vehicles and EV/hybrid battery systems
- Telecommunications equipment and power redundancy equipment
- Lighting and lighting equipment
- Small and large domestic appliances





- Heat exchange equipment, including refrigerant gas recovery
- Information technology equipment, printers and cartridges, cell phones etc.
- Fibre optics cables and electrical cabling
- Traditional generation equipment
- High voltage electrical equipment e.g. transformers
- Product packaging of all types



#### WHY JOIN?

#### CIRCULAR ENERGY NPC WILL ENSURE THAT OUR MEMBERS:

- · Are compliant with EPR Regulations
- Achieve recycling targets and objectives
- Get advice on best practices and industry norms and standards
- Maintain storage, recycling, recovery, and treatment records in respect of waste electrical and electronic equipment, batteries, lighting and packaging
- Get assistance with the take back of waste (i.e. electrical and electronic equipment, batteries, lighting and packaging where required as part of the awareness and marketing campaigns)

 Receive a copy of our annual report; as well as the Circular Energy NPC annual environmental progress report detailing the units/tonnage of waste electrical and electronic equipment, batteries, lighting and packaging collected and treated



## WHAT GIVES CIRCULAR ENERGY NPC THE EDGE?

- Supplying and acquiring the necessary resources and knowledge to manage every aspect of business performance
- Respecting the privacy of data subjects under the Protection of Personal Information Act
- Setting ground rules for all that we do as an organisation through ethical principles
- Running an EPR system in compliance with rigorous governance principles
- Promoting and putting into practice the concepts of the circular economy, carbon footprint reduction, and minimisation of all waste types
- Promoting and supporting best practice for products and service life cycles
- Promoting the use of renewable energy
- Prioritising research, innovation, and implementation programs through supporting technology. This to reduce impacts of general waste, and hazardous waste electrical and electronic products, lighting, and all batteries by diversion from landfills
- Implementing and enhancing systems to recognise, manage, and monitor health, safety and environmental risks throughout the company's value chain

TRANSPARENT

e concepts

nt

e types

consensus

ORIENTED

GOOD

GOVERNANCE

FOLLOWS

RULE OF LAW

ACCOUNTABLE



## WHAT MAKES CIRCULAR ENERGY NPC DIFFERENT?



## STAKEHOLDER ENGAGEMENT!

- Circular Energy NPC has appointed accredited waste management and recycling service providers that are DFFE licensed. This to collect, transport and recover, recycle and treat various waste electrical and electronic equipment products, and their component parts
- The ethos is to follow the best environmental practice and to support circular economy principles
- We will integrate informal waste collectors, reclaimers, and pickers into the post-consumer collection value chain
- Municipalities, as part of the post-consumer collection value chain, will be integrated
- Circular Energy NPC will submit an interim progress Report to DFFE
- We keep our members' interests in all stakeholder forums a priority; and will invite designated representatives from our members to join these forums
- Circular Energy NPC will submit an annual external audit report to DFFE



### WHAT DOES MEMBERSHIP COVER?

- DFFE and other government liaison
- Compliant and transparent EPR support to producer members
- Producer compliance and reporting to DFFE as per the Section 18 Regulations
- Disbursement of fees to the supply value chain to meet the targets and obligations of producers
- Skills development programs
- Contribute to job creation targets
- Informal sector integration
- Support for recovery, recycling, waste reduction and beneficiation opportunities etc.
- Establishment of best practice and industry norms and standards embracing circular economy principles



#### **HOW TO JOIN**

It's easy! Simply visit our website and fill out this form:

<a href="https://www.circular-energy.org/registrations/">https://www.circular-energy.org/registrations/</a>
<a href="producer-manufacturer-brand-owner">producer-manufacturer-brand-owner</a></a>

