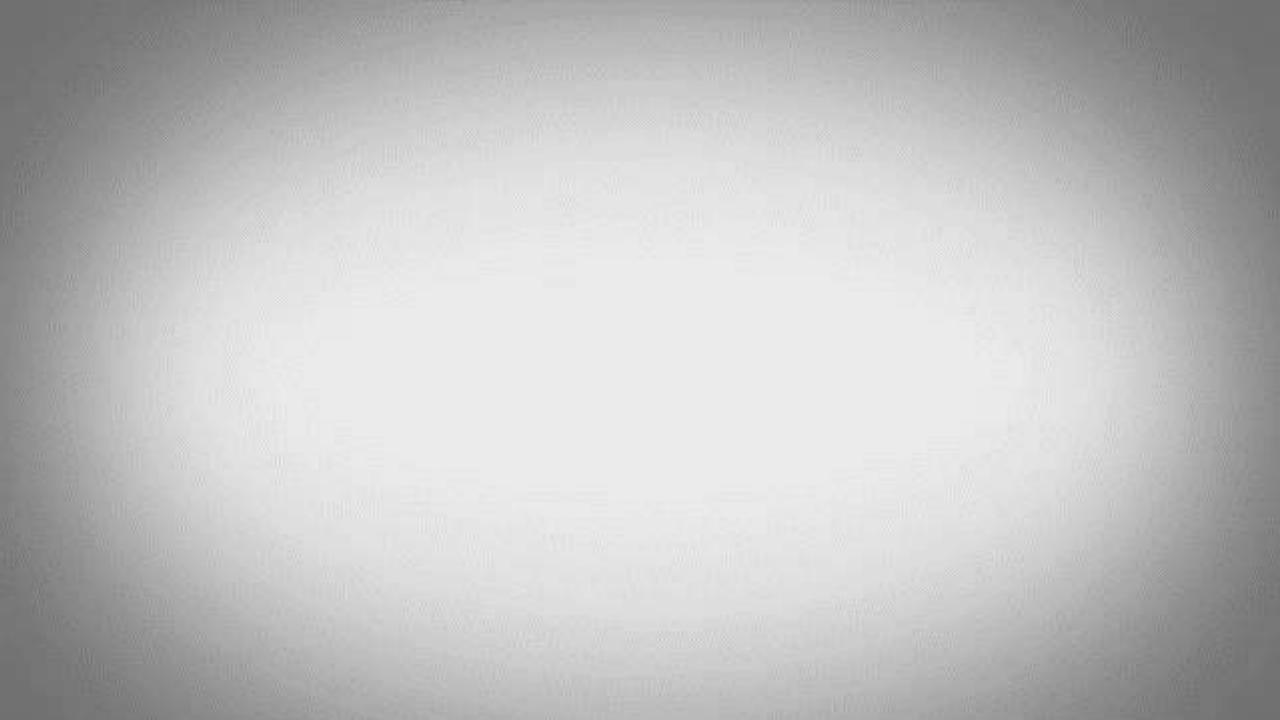


# The Role of EPR in Environmental Protection

Don Mac Farlane 24 March 2022





### forestry, fisheries & the environment

Department: Forestry, Fisheries and the Environment REPUBLIC OF SOUTH AFRICA

The Department of Forestry, Fisheries and the Environment (DFFE) on 5 November 2020 published under the National Environmental Management Waste Act # 59 of 2008, an EPR regulatory notice for identified waste streams of paper and packaging, electrical & electronic equipment (EEE) and lighting which ultimately came into effect 5 May 2021 under Section 18 of the Act.







EPR will force Brand Owners & Retailers to look at their packaging holistically, most importantly, the end of life.

The Take, Make, and Waste Linear Ideology must be replaced with circular thinking.

EPR for a Coastal Country like South Africa is a massive shift in the right direction.



#### HOW EPR will work in SA

SA Governments DFFE – The Legislator (Targets, Oversight & Monitoring)



**Registered PRO's who have EPR Schemes (Implementation & Meeting the targets)** 



Brand Owners & Retailers, Manufacturers, Agents, etc. the identified Producer (Pay fees, collaborate & Support)







#### EXTENDED PRODUCER RESPONSIBILTY

#### Will Work because we will MAKE IT WORK !



- Ambitious Targets, that won't be met.
- Set up for failure and in disarray.
- Many more questions than answers.
- Delay in getting EPR fees approved by DFFE
- Who do we pay ?
- How will be invoiced, etc.

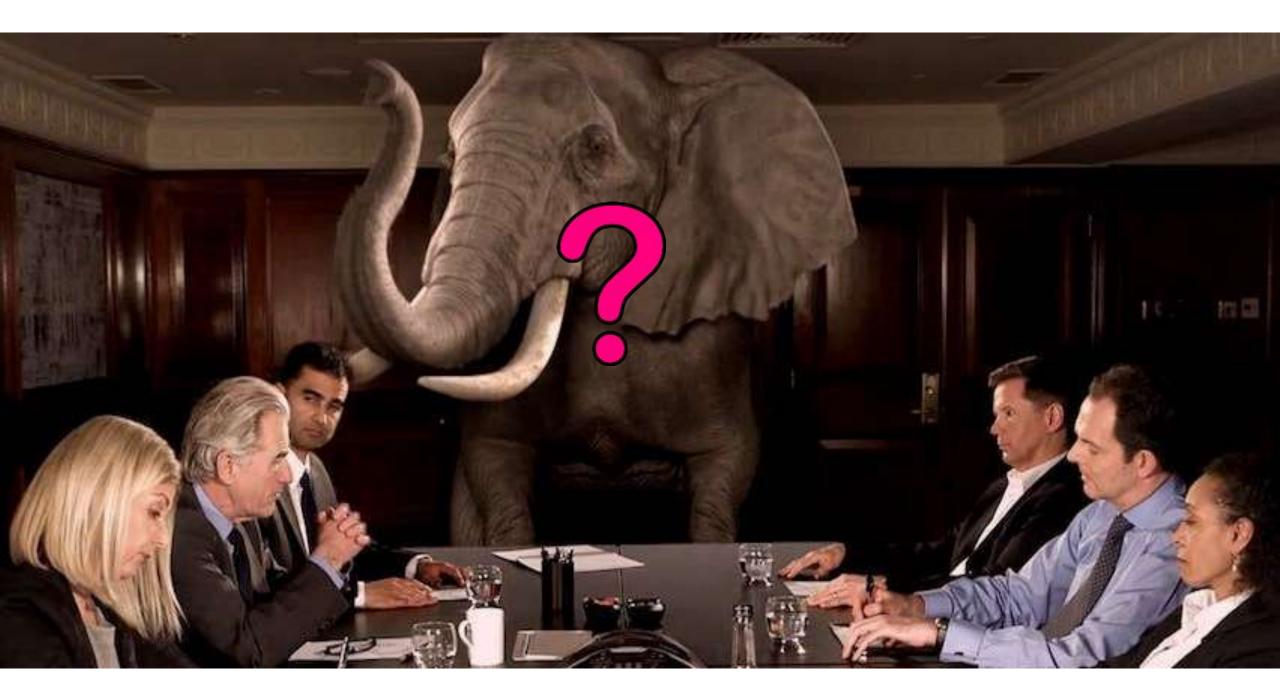


- Extended Responsibility works best when all stakeholders collaborate and contribute.
- Wise are those who offer support and contribute to finding solutions.
- This is NOT a pay and forget exercise.







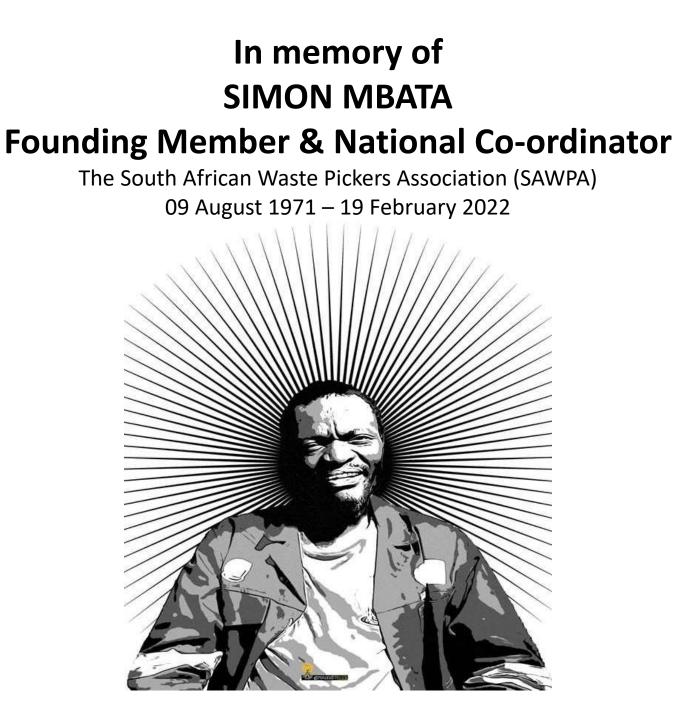


EXTENDED PRODUCER RESPONSIBILTY Environmental Impact / Climate Change via LCA's



LCA is defined in NEMWA as "...a process where the potential environmental effects or impacts of a product or service throughout the life of that product or service is being evaluated".







## Making the difference

THANK YOU