

# Investment in plastic waste collection and recycling projects to achieve net circularity

Plastic Waste Reduction Standard

#### Presentation overview

- Introduction to Verra
- Why plastic?
- Guidelines for Corporate Plastic Stewardship
- Plastic Waste Reduction Standard



## Verra

#### Verra organizational overview

- Non-profit organization founded in 2007
- Headquartered in Washington, DC; staff in US, Colombia, Peru, Chile, Canada and Spain













- Key strengths
  - Project experience (>1600 projects registered; 25 project types in more than 70 countries)
  - Convening diverse range of stakeholders, developing workable frameworks → drive finance to high-performing projects/policies/actions



### 3R (Reduce, Recover, Recycle) Initiative

**Objective** 

Catalyze corporate leadership to reduce plastic waste through internal and supply chain actions and by supporting collection and/or recycling projects to mitigate plastic waste that a company cannot address directly

**Secretariat** 





Steering Committee























## Why plastic?

#### **Justification**





# Guidelines for Corporate Plastic Stewardship

#### Guidelines for Corporate Plastic Stewardship





Have a framework for corporate footprinting & action





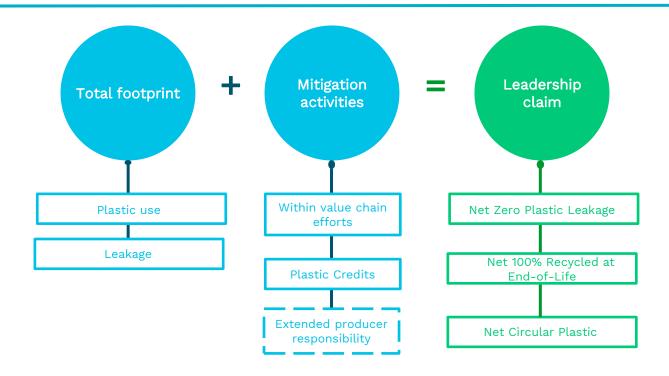
**Establish credible plastic** waste reduction leadership commitments





300

#### Activities undertaken to achieve leadership commitments





#### Plastic mitigation hierarchy





Redesign for reduction, reuse & recycling

Increase recycled content of products

Increase collection & recycling

Increase collection

#### Beyond value chain investments

Increased collection & recycling activities through direct company investment, extended producer responsibility schemes and/or plastic credit projects

Increased collection activities through direct company investment, extended producer responsibility schemes and/or plastic credit projects





#### Guidelines for Corporate Plastic Stewardship



For further information contact: South Pole and Quantis

Link to the Guidelines





# Plastic Waste Reduction Standard (Plastic Standard)

#### Objective & benefits of the Plastic Standard

## Support and scale-up activities that increase plastic waste recycling and/or collection from the environment

Enables robust impact assessment and comparable and transparent reporting

Addresses social risk

Facilitates project portfolio investment decision-making and prioritization

Drives increased availability of recycled plastic feedstocks

Supports corporate plastic use and waste commitments and claims

Catalyzes investment in high-impact projects

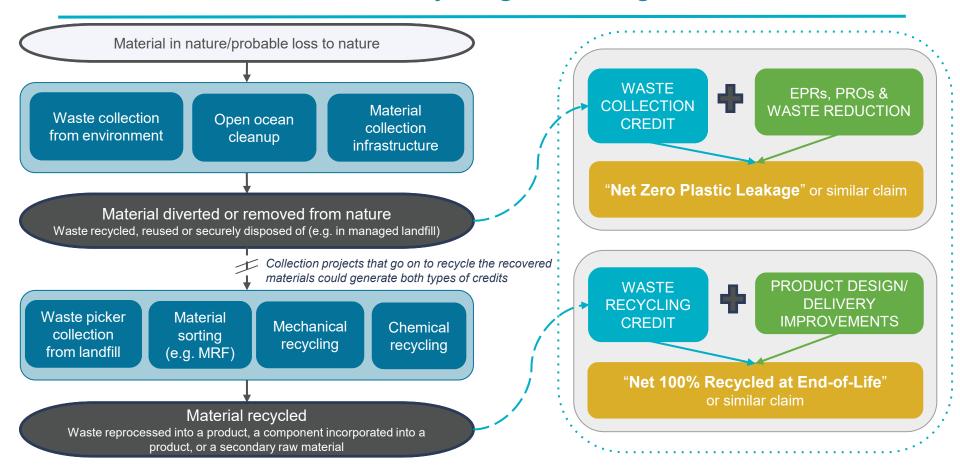


#### Plastic Standard Project: Material and Credit Flow

#### Non-Recyclable Plastic Waste Collection Plastic is kept out Non-recyclable plastic Credits of the environment is deposited in landfill Project collects Waste plastic waste from Recycling the environment Credits Waste Collection Credits Plastic is recycled Recylable plastic is sorted by type Plastic goes to recycling facility Recyclable Plastic

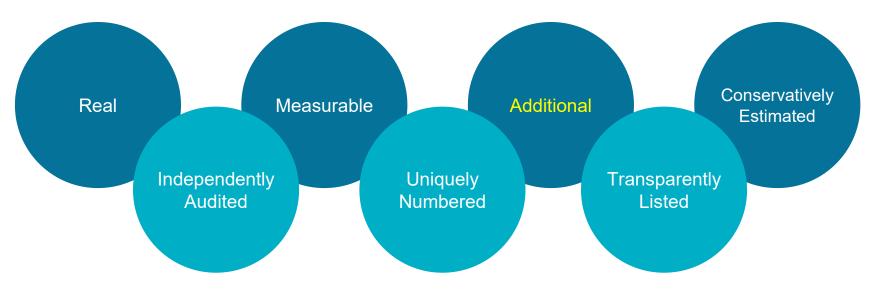


#### Waste Collection and Recycling Crediting



#### Quality assurance principles

Plastic waste collected or recycled under the Plastic Program and issued as Plastic Credits must be





### The Plastic Program





### Projects using the Plastic Standard

- 24 pilot projects in 18 countries during development of standard
- Over 40 projects currently in pipeline to be registered
- At least 5 are in Indonesia

Altogether over 160,000 tonnes of plastics collected or

recycled





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