## **12** RESPONSIBLE CONSUMPTION AND PRODUCTION

## Implementing in the Delivery Decade – UN SDG 12

## **ABInBev** at a glance

**~180,000** colleagues

**~100** nationalities

**~5.5m** jobs sustained worldwide



50+ markets we operate in

**100+** markets we sell in

~50m people buy our

products each day

**400+** brands that we own and

distribute

### Truly global and diverse geographic reach



3

#### SUPPLY SECURITY

### CONSUMERS

10/2/19

PEOPLE

200

#### INNOVATION

## Sustainability Is Our Business



Sourcing the highest-quality ingredients

Brewing the best beers in the best ways

Driving efficiencies & cost savings Embracing new technologies & innovation Telling great stories & making an impact

## 2025 Sustainability Goals



#### **Smart Agriculture**

100% of our direct farmers are skilled, connected and financially empowered

#### Water Stewardship

100% of our communities in high stress areas have measurably improved water availability & quality

#### **Circular Packaging**

100% of our products will be in packaging that is returnable or made from majority recycled content

#### **Climate Action**

100% of our purchased electricity comes from renewable sources & 25% reduction of carbon emissions across our value chain



# accelerator 100+







## INTELLIGENT REVERSE LOGISTICS

GREEN

# IN BRAZIL...

Only 2,0% is recycled90% informal workers



## GREEN CIRCULAR ECONOMY

SIOLAN



2

BLOCKCHAIN

#### Waste finder system

## Technology

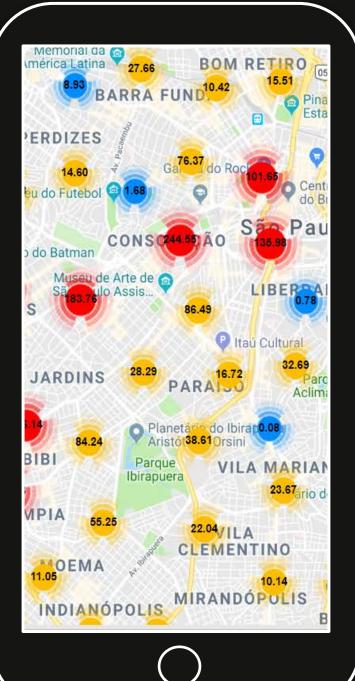
\* cost-effective reverse logistics Trikes with IOT



1

Traceability by blockchain









## PHASE 1 - B2B : RESULTS SO FAR

10 HUBs

São Paulo, Rio de Janeiro and

Brasília

Brasi



Official partner

50 tons of CO2e Avoided

310 pubs and restaurants engaged

Friends of Glass



### **BUSINESS MODEL**

REVERSE LOGISTICS AS A SERVICE
100% LABOR COMPLIANCE



AFTER

### SPONSORS





#### CLIENTS









ambev

Scale up 1<sup>st</sup> wave plan

## 25 Hubs 200 Hubs

2021

2020

2019

## THE DREAM



1<sup>st</sup> Urban Mining company



Hire 10,000 low income people

Avoid extraction of 200k tons of Natural resources per year

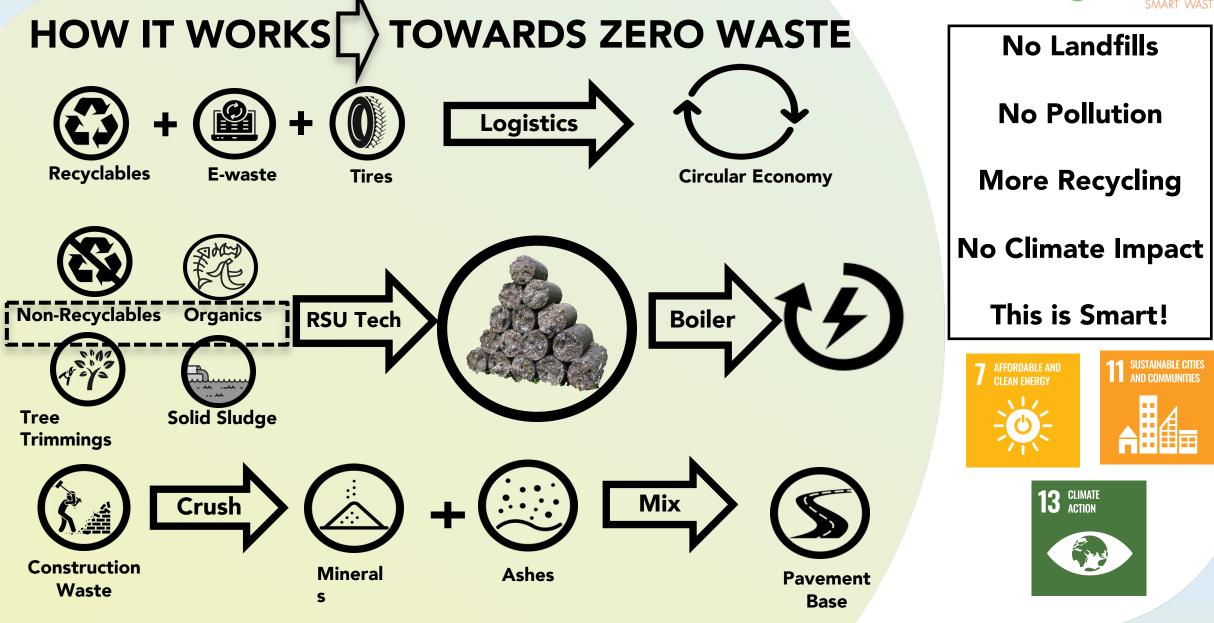


## **MOVING FROM WASTE MANAGEMENT**

## **TO <u>RESOURCE</u> MANAGEMENT**

**Since 2010** 



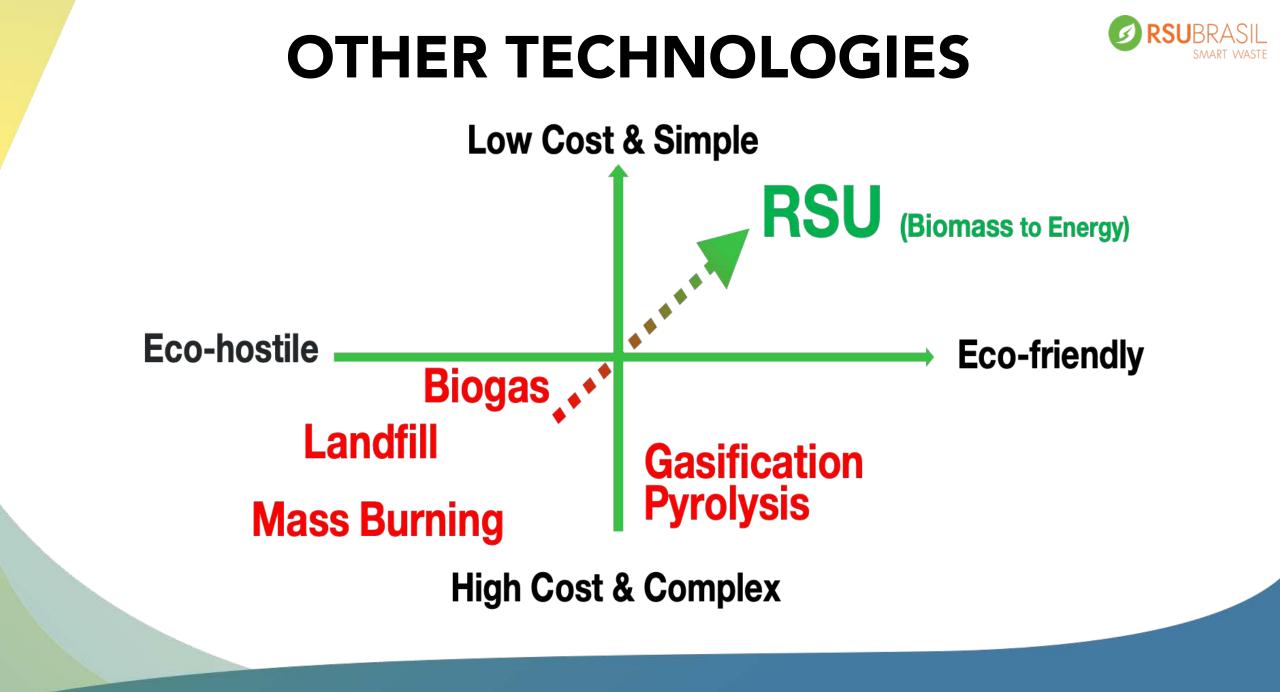




## TECHNOLOGY









## **PILOT & PROGRESS**



#### **Before Accelerator**

1 contract = 120 tons of waste/day

#### RSU Biomass successfully working at Ambev brewery - Brazil!



#### **Post Accelerator**

15 projects under negotiation (USA, Mexico, India, Pakistan, Africa) + 2,000 tons of waste / day Projected Revenue \$ 1Bi (US) (2030)



## **RSU 2030 – GOAL**







## PROCESS WASTE OF 20 MILLION PEOPLE / DAY WE ARE ALREADY CHANGING THE FUTURE!

### **JOIN US!**

www.rsubrasil.com.br

verner@rsubrasil.com.br







#### MEU EXTRATO

### Saldo de pontos atual 346

Atualizado em: 21/02/18 às 11:10

21/02/2018 - 11:11 Troca de pontos de coleta Acumulado +200 pontos

30/01/2018 - 17:39 Resgate de produto/serviço Resgatado -3600 pontos

30/01/2018 - 16:27 Troca de pontos de coleta Acumulado +450 pontos

#### Baixe já o aplicativo Molécoola!

Com ele você soma pontos e pode resgatar diversos beneficios.



Google play