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ECONOMY

















**THROUGH THE CIRCULAR ECONOMY AND EPR** 

> 12TH TO 14TH JULY 2023, GABORONE, BOTSWANA



**EVENT REPORT** 

Start Slide

# ABOUT THE EVENT

#### **Background**

Developing countries especially in Africa have been struggling to sustainably manage their waste. Rising populations, increased economic growth and the rural-urban drift have led to increased generation of waste (including e-waste) that has not been met with equivalent sustainable waste management systems that protects public health and environment and improves the social welfare of the people and the outlook of cities in these countries. A lack of finance, resources and technologies are leading to a current situation of open dumpsites in most of the countries that are causing a significant harm to public health and the environment, on a micro level in the communities as well as on the macro level by contributing to climate change through emission of GHG.





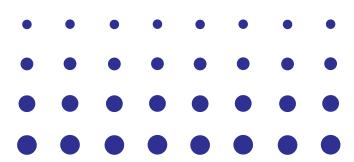


## ABOUT THE EVENT

Acknowledging these issues, various stakeholders, e.g, EUDs, regional and national bodies and governments, private sector or not for profits have put these topics high on their agenda. Some came to EU Africa RISE with requests, to design, pilot, or scaleup waste management models, undertake studies to understand what role companies should including within Extended play Producer Responsibility (EPR) frame, look into self-regulation in management-benefits and challenges, waste improve waste management policies, draw key lessons and the most effective solutions to waste management in the African context.

One of the requests we received is from the SADC Business Council, as they wanted to set up a Southern African Development Community (SADC) Circular Economy (CE) and Extended Producer Responsibility (EPR) Platform.

The CE-EPR platform, is a partnership between SADC Business Council and the two EU funded initiatives: EU Africa RISE and Switch to Green Facility. The platform is a facilitation mechanism for members of both public and private sectors to share best practices, exchange ideas, design, pilot or scale up circularity models. It is also to develop collective approaches to the CE and EPR market. A conference "Implementation of Circular Economy regulations in the <u>SADC</u> region" was organised by the SADC Business Council, Coca Cola and Africa RISE in Lusaka, Zambia on the 22nd and 23rd of February 2023. The objective of the meeting was to sensitize key stakeholders on the need for an active regional CE/EPR platform, . It is against this backdrop that in the launch in Botswana will be hosted.

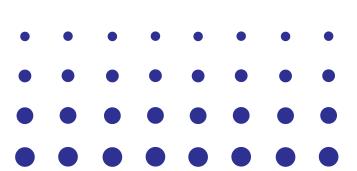




## ABOUT THE EVENT

Geared towards innovating and changing the way we look at [plastic and e-] waste, TRANSFORM through Circular Economy will enable participants to exchange information and experience on circularity models as well as supporting [regional] policy formulation], so that they become more competitive, agile, open and innovative by leveraging circularity and transform countries into smart societies.





## >> OBJECTIVES



# LAUNCH OF THE EPR PLATFORM

The official launch of the platform will take place during this event, to be held in Botswana from 12th to 14th July. The event will focus on showcasing how businesses can "transform" the way they do business, supported by an enabling environment and/or in partnership with others. The event speaks to one of the platform's four pillars and mandate, which is that the platform will organise events and consultations on specific topics related to EPR and the circular economy.





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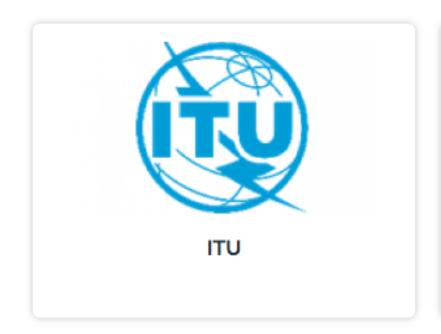
## >> OBJECTIVES



- i. To launch the SADC Circular Economy and EPR Platform
- ii. To showcase viable circularity models and practices within and across the region supported and/or generated by various initiatives of EU Africa RISE, Switch2Green, SADC BC and ITU.
- iii. To convene partners from Botswana and neighbouring countries (and where necessary global experts online) to exchange information and knowledge about their national approaches to tackling e-waste management in order to support the Government of Botswana with the implementation of its national e-waste management strategy through the lens of EPR and producer organisations.
- iv. To convene policy representatives and businesses from other Southern African countries to explore the opportunities for regional harmonization and the management of e-waste with a focus on transitioning the region towards a circular economy for EEE.



## >> PARTNERS











## VENUE

The workshop took place at the Hilton Garden Inn, located in the Central Business District. The venue is 12.8km (approximately 17minutes by car) from Sir Seretse Khama International Airport.

The Hilton Garden Inn is located in the Central Business District (CBD) conveniently located near various other hotels, shopping malls and restaurants, all within walking distance.

# **Activity Lineup**



# Day 1: EPR Circular Economy Platform and Good Practices

Agenda	
12th July 13t	th July 14th July
09:00 AM - 09:30 AM	Welcome and Opening Remarks
09:30 AM - 09:45 AM	Launch of the EPR Circular Economy Platform
09:45 AM - 10:15 AM	Launch of the EPR Circular Economy Overview (I)
10:15 AM - 10:30 AM	Coffee Break
10:30 AM - 11:00 AM	Launch of the EPR Circular Economy Overview (II)
11:00 AM - 12:20 PM	Good Circular Economy Policy and Regulation
12:20 PM - 01:20 PM	Lunch
01:20 PM - 02:40 PM	Good Circular Economy Practices and Implementation
02:40 PM - 03:15 PM	Putting all together, what have we learnt

# **Activity Lineup**



# Day 2: EPR Circular Economy Platform and Good Practices

12th July 13th	n <b>July</b> 14th July
09:00 AM - 09:15 AM	Refresher and Opening
09:15 AM - 09:45 AM	Introduction to EPR and QProducer Responsibility Organisations
09:45 AM - 10:30 AM	SADC EPR Circular Economy Platform: The way forward
10:30 AM - 10:45 AM	Coffee Break
10:30 AM - 12:00 PM	Examples of Regional Harmonization and Integration
12:00 PM - 01:00 PM	Lunch
01:00 PM - 01:45 PM	Typical Requirements for EPR Implementation for e-waste
01:45 PM - 02:45 PM	Examples of National e-waste Management policy and regulation
02:45 PM - 03:15 PM	Potential Policy Areas for Harmonization
03:15 PM - 03:30 PM	Coffee Break
03:30 PM - 04:45 PM	Scaling up the Circular Economy and EPR across SADC
04:45 PM - 05:00 PM	Speech

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## **Activity Lineup**

# Day 3: National E-waste Management and Quantification in Botswana.

08:00 AM - 08:15 AM	Refresher And Opening.
08:15 AM - 09:00 AM	Overview Of The National E-Waste Strategy In Botswana And Q&A.
09:00 AM - 09:45 AM	Overview Of National E-Waste Quantification In Botswana And Q&A.
09:45 AM - 10:00 AM	Coffee Break
10:00 AM - 10:30 AM	Potential Role Of Telecom Service Providers In EPR And Implementing The National E-Waste Strategy.
10:30 AM - 11:45 AM	Potential Role Of Telecom Service Providers In EPR And Implementing The National E-Waste Strategy.
11:45 AM - 01:00 PM	Lunch
01:00 PM - 01:30 PM	Breakout Group Plenary.
01:30 PM - 02:15 PM	National E-Waste Strategy Approval And Next Steps.
02:15 PM - 02:30 PM	Closing Remarks.

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## >> OUR SPEAKERS

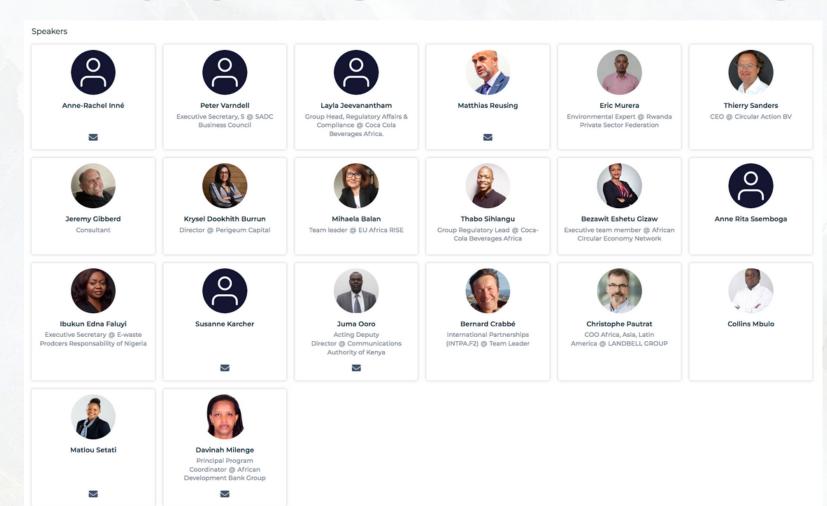
# xecutive Secretary, S @ SADO Krysel Dookhith Burrun Thabo Sihlangu COO Africa, Asia, Latin

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### 12.07.2023 DAY 1 : 18 speakers

- Mr. Boatametse Modukanele, Deputy Permanent Secretary, Ministry of Environment and Tourism, Botswana.
- Mr. Clément Boutillier, Head of Cooperation Delegation of the EU to Botswana and SADC.
- Mr. Jean-Jacques Massima, Area Representative, ITU [online].
- Mr. Peter Varndell, Executive Secretary, SADC Business Council.
- Ms. Layla Jeevanantham, Group Head, Regulatory Affairs & Compliance, Coca Cola Beverages Africa.
- Mr. Matthias Reusing, Delegation of the EU to Zambia and COMESA [online].
- Mr. Malcolm Whitehouse, Operations Executive, EPR Waste Association of South Africa.
- Ms. Linda Kambale, Manager Economic Regulation, Malawi Communications Regulatory Authority.
- José Ramon Carbajosa, EU Consultant.
- Thierry Sanders, EU Consultant.
- Simao Dias, EU Consultant [video recording].
- Mr. Eric Murera, Private Sector Federation, Rwanda.
- Thierry Sanders, EU Consultant.
- Jeremy Gibberd, EU Consultant.
- Krystel Dookhith, EU Consultant
- Mr. Thabo Sihlangu, Regulatory Affairs Lead, Environmental Policy, Coca Cola Beverages Africa [online].
- Ms. Oarabile Serumola, Director, Department of Waste Management and Pollution Control, Botswana.
- Ms. Bezawit Eshetu Gizaw, ACEN [online].

## >> OUR SPEAKERS



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## 13.07.2023 DAY 2 : 16 speakers

- Ms. Anne-Rita Ssemboga, Programme Officer, ITU.
- Ms. Ibukun Faluyi, Executive Secretary, EPRON, Nigeria.
- Mr. Sebastian Frisch, Switch to Green Facility
- Mr. Juma Ooro, Chair, EACO Working Group 7 E-waste Management and Green ICTs.
- Mr. Susanne Mueller representing Bernard Crabbé, Team Leader, Environment and Mainstreaming Sector, DG INTPA, Unit F2/Environment and Sustainable Natural Resources, European Commission [online].
- Ms. Sibongile Mavimbela, Senior Programme Officer, SADC Secretariat.
- Mr. Christophe Pautrat, Chief Operating Officer, Landbell Group.
- Ms. Helen Nakiguli, Environmental Engineer, Uganda Communications Commission.
- Mr. Boniface Chimwaza, Chief Environmental Officer, EAD, Malawi.
- Mr. Constantino Mwembela, Environmental Officer, ZEMA, Zambia.
- Mr. Emmanuel Nkurunziza, Legal Officer, RURA, Rwanda.
- Mr. Garam Bel, Circular Economy Coordinator, ITU.
- Ms. Davinah Milenge Principal Program Coordinator, Climate Change and Green Growth, Lead of Circular Economy, African Development Bank [online].
- Ms. Sesame Mosweu, Legal Advisor, Orange Botswana.
- Mr. Collins Mbulo, Senior Engineer, Zambia ICT Authority.
- Ms. Matlou Setati, Executive, Food Safety Initiative (FSI): Consumer Goods Council of South Africa (CGCSA) [online].



## >> OUR SPEAKERS





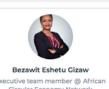




























## 14.07.2023 DAY 3 : 5 speakers

- Ms. Anne-Rita Ssemboga, Programme Officer, ITU.
- Mr. Frank Molaletsi, Deputy Director, Department of Waste Management and Pollution Control, Botswana.
- Ms. Ditshupo Gaobotse, Senior Environment Statistician, Statistics Botswana.
- Ms. Joyce Isa-Molwane, Director Legal, Compliance & Board Secretary, BOCRA, Botswana.
- Mr. Zia Choudhury, UN Resident Coordinator and UN Secretary General's Representative in Botswana.





### PHYSICAL& ONLINE PARTICIPANTS

## 12.07.2023 DAY 1

- 115 registered physical participants
- We had a max of 85 Attendees on 12 Jul, 2023 12:14

## 13.07.2023 DAY 2

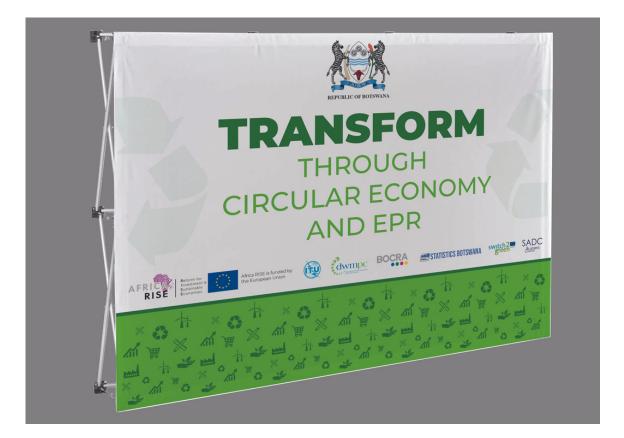
- 82 registered physical participants
- We had a max of 55 Attendees at 13 Jul, 2023 14:37

### **Global Stats**

Total No. Of online Attendees (over 3 days)	208		
Total No. Of physical Attendees (over 2 days)	197		
% Of Attendees	52%		
Total Minutes Spent in the Event	35253 mins		

### · · COMMUNICATION SUPPORT

- We had a photographer and videographer taking pictures and videos for the 3 days of the event
- We had 2 wall banners, 2 pull up banners, badges and social media visauls















#### **TRANSFORM THROUGH**

CIRCULAR ECONOMY AND EPR













#### **TRANSFORM THROUGH CIRCULAR ECONOM** AND EPR



#### Circular Economy & EPR, Botswana & the region

- Botswana and the Southern Africa region on estimate generate 6.9 kilograms of e-waste per
- In Africa as a whole, 2.9 million tonnes of e-waste are generated every year
- In Eastern and Southern Africa, on average, only about 5% of plastic waste is recycled
- It is forecasted that by 2025 approx. 10.5 million tonnes of plastic waste is being mismanaged









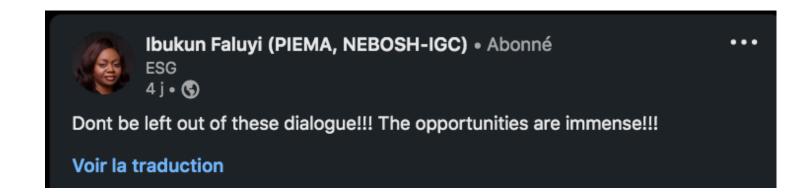


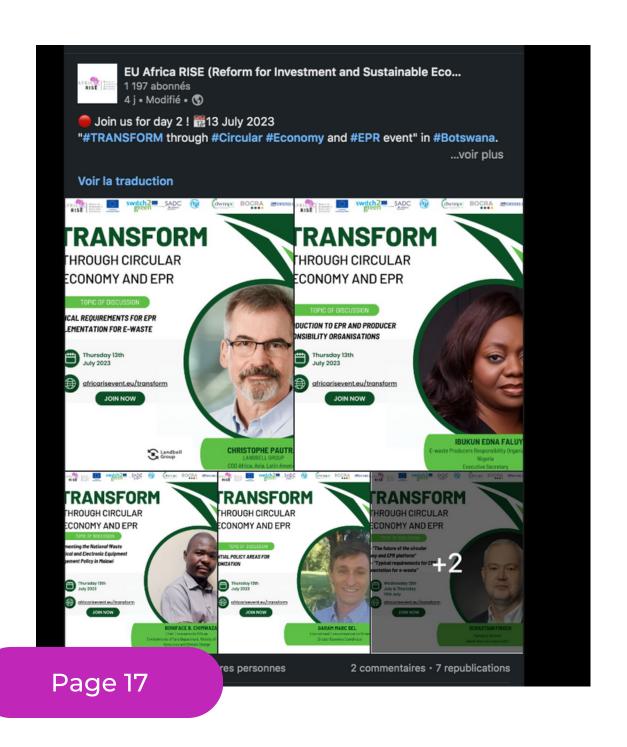


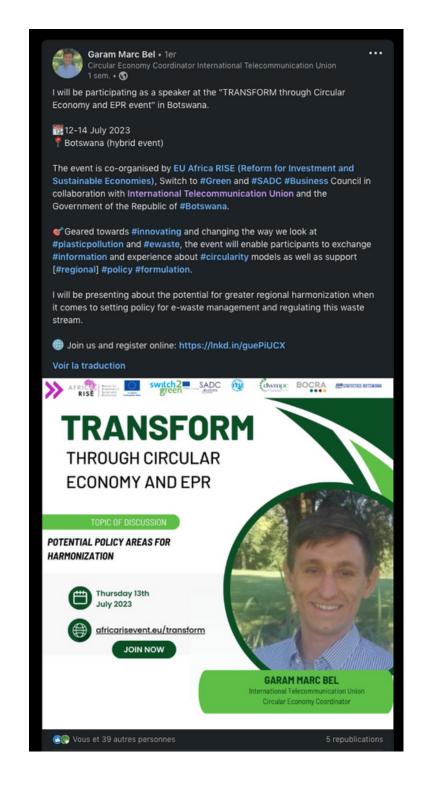


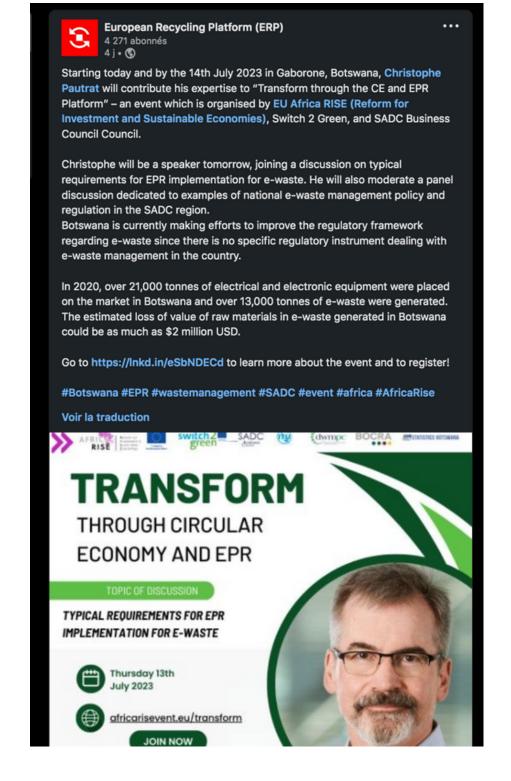
#### · · · SOCIAL MEDIA CAMPAIGN

We had a social media coverage with visuals of our speakers that were shared on various platforms and with the main organizers being tagged for larger visibility









### **NEWSLETTER CAMPAIGN**

We had 2 emailing campaigns to announce the event and encourage registrations

# AFRISE Refume for Britanism Statistics Botswana SWITCH 2 SADC Residence Statistics Botswana SWITCH 2 SADC Residence Statistics Botswana

#### TRANSFORM through Circular Economy and Extended Producer Responsibility



We are pleased to invite you to the TRANSFORM through Circular Economy and Extended Producer Responsibility 2023 (TCE-EPR2023) event.

The event, is co- organised by EU-funded <u>Africa RISE</u>, Switch to Green and SADC Business Council who have collaborated with the International Telecommunications Union (ITU) and the Government of the Republic of Botswana, will take place at the **Hilton Hotel Garden Inn**, Gaborone Botswana from July 12th to July 14th, 2023.

Geared towards innovating and changing the way we look at [plastic and e-] waste, TRANSFORM through Circular Economy will enable participants to exchange

# Results of the 1st emailing campaign



# Results of the 2nd emailing campaign

269 Opened	33 Clicked	28 Bounced	2 Unsubscribed
Successful deliveries	<b>894</b> 97.0%	Clicks per unique opens	12.3%
Total opens	466	Total clicks	63
Last opened	7/17/23 5:49AM	Last clicked	7/16/23 2:53AM

### TESTINONIALS

#### **Tshiamo Thuso Richard Moagi**

We learned a lot at the regional-SADC, African, and Europe levels. The best day was day 3( moja morago ke kgosi), to hear about what are we going to do as a country, the planned strategy coming to effect next Wednesday was the best news from our government (ministry ) department of waste management and all the contributors involved but I want to thank the regulator@bocra. A big thanks to all the sponsors and organizers. We are new to the circular economy but we want to make a rence in saving the earth.

#### **Matthias Reusing**

Investing in Circular Economy is investing in the Future.

#### Onneetse Ndadi On Sustainable Enterprising

this is indeed an interesting moment for the country. i cant wait to see us jumping to action.



# Emergency numbers

Police: 997

Fire: 999

Paramedical and first aid services: 118

## Social Media

in <u>EU Africa RISE</u>

in International Telecommunication Union

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@ITUBDTDirector

EU Africa RISE

- f ITU
- www.eu-africa-rise.com



## Contact Information



Website of the event

https://africarisevent.eu/transform



Contact persons

Mr. Garam Bel, ITU garam.bel@itu.int

Ms. Ndandu Welkenhuysen, Africa RISE <a href="mailto:ndanduw@eu-africa-rise.com">ndanduw@eu-africa-rise.com</a>

Mr. Jericho Keletso, BOCRA keletso@bocra.org.bw +267 73106070

Ms. Neelo Michelle Oppedal, BOCRA oppedal@bocra.org.bw +267 77408180