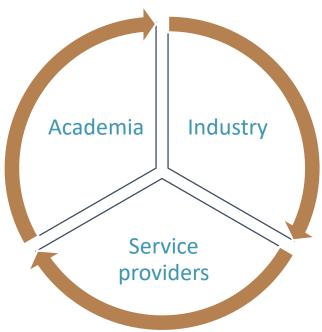




## Introduction

### What is NICOLE?

Development and promotion of state-of-the-art solutions for contaminated land management



Established in 1996

as a Concerted

**Action project** 

under the 4th

Framework

Programme of the

European

Community

Now member

from alocal analysis

### **NICOLE Activities**

- Two workshops per year
- Working Groups: Land Stewardship, Regulatory Issues, Innovation
- Innovation & Academic <u>Awards</u>
- Publications, position papers and reports
- **Engagement** with other international organisations such as the Common Forum, NICOLE Latin-America, NICOLA(frica), CRC Care, **Australasian Land & Groundwater Association,**

EUSO, FAO, ...



# **Contribution to INSOP**





## **NICOLE Foundation**

### **NICOLE Foundation**

#### Vision

Clean up the world's industrial pollution legacy to protect people and the environment from the harmful effects of pollution.

#### **Approach**

Partnering with Abundant Environment Foundation in the US

Public-benefit foundation that partners with NGOs, Funders and Volunteers

Volunteers from the professional environmental community

Polluter pays principle difficult or no longer to be achieved

Focus on restoring biodiversity, supporting the production of safe food and applying circular economy principles

### **NICOLE Foundation Benefits**

NGOs and Multilateral
Organisations partner with
the Foundation to receive
fast, easy to access,
skilled professionals for land
contamination projects.

Funders support the Foundation through an auditable process to promote ESG objectives and the United Nations Sustainable Development

<u>Volunteers</u> apply their skills to a worthy cause

All partners benefit from a professional project management approach with clear scope and target management

Godle

# An example: NICOLE/EKOS - FAO project

2019 EU MAC Cd in chocolate and cocoa

Impact on cocoa export



2021 FAO – NICOLE pilot

- Involvement of EKOS Brazil
- **©**NICOLE network of experts



Pilot countries selection

- © Ecuador
- Trinidad & Tobago
- **®**Brazil



Approach for worldwide use



Conceptual site model

- ©External sources
- © Endogenic sources
- Migration
- Mitigation of Cd input



Collating knowledge on Cd origins, uptake, management

- ©Existing research
- OLocal interviews



# Thank you

More information? Please contact <a href="mailto:nan.su@nicole.org">nan.su@nicole.org</a> www.nicole.org

**Disclaimer** 

This presentation does not necessarily reflect the opinion of all members of NICOLE.