



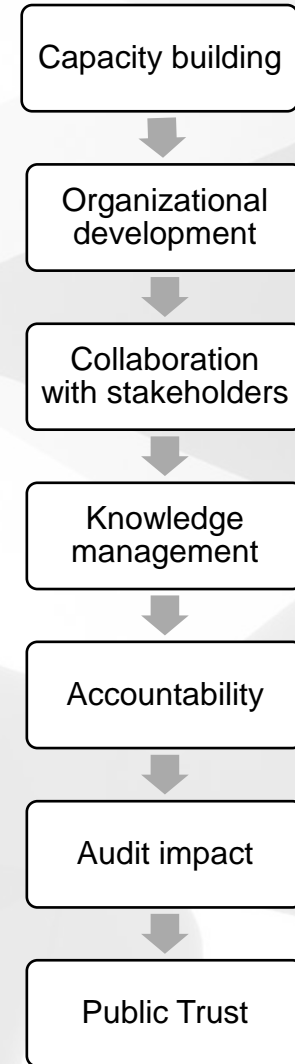
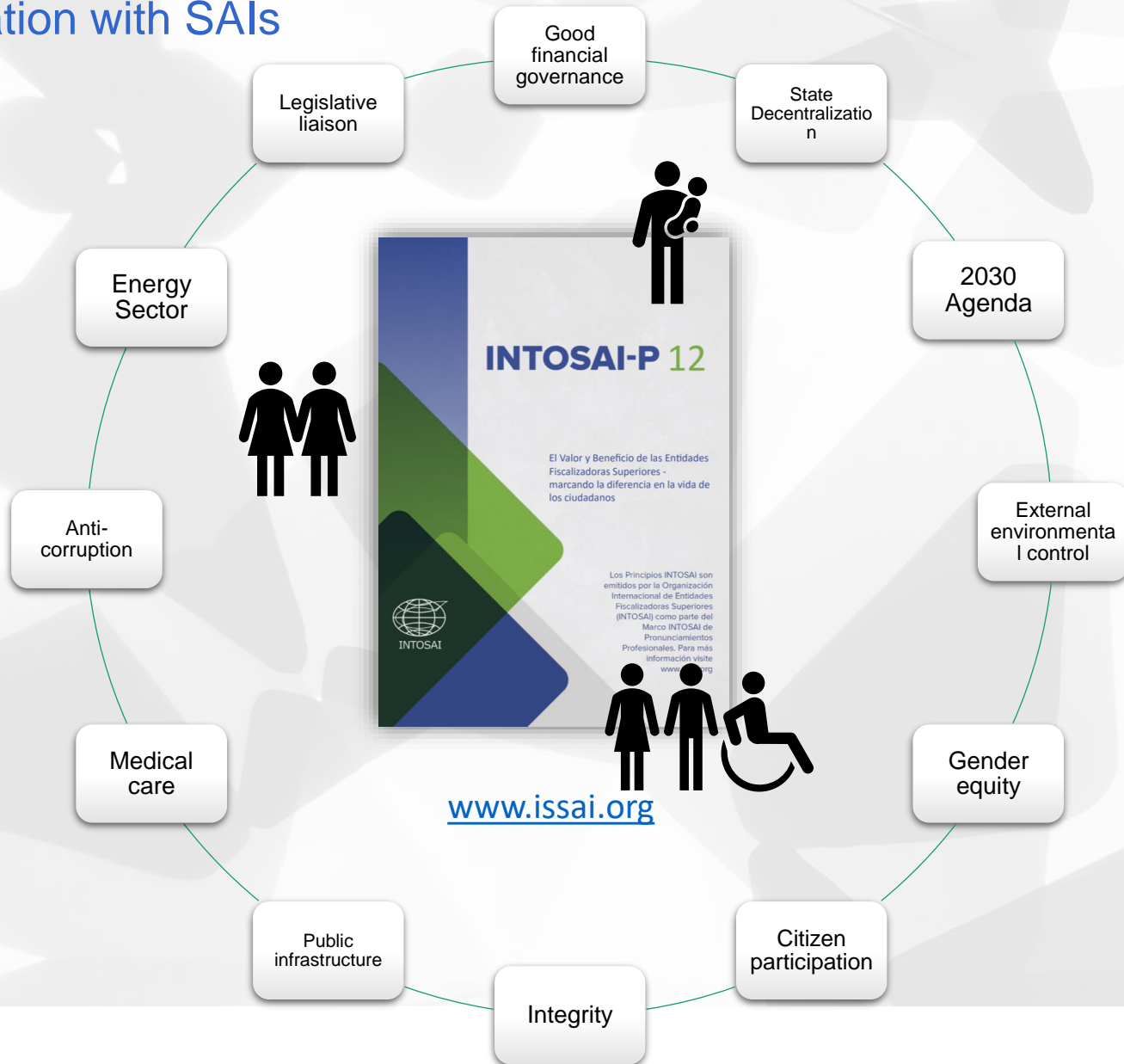
## Technical collaboration with Latin American SAls

Regional Project Strengthening External Financial Control for the Effective Prevention and Combat of Corruption

(Regional Anticorruption Project OLACEFS-GIZ)

# GIZ Portfolio

## Global collaboration with SAs



# Technical Collaboration with Latin America SAs

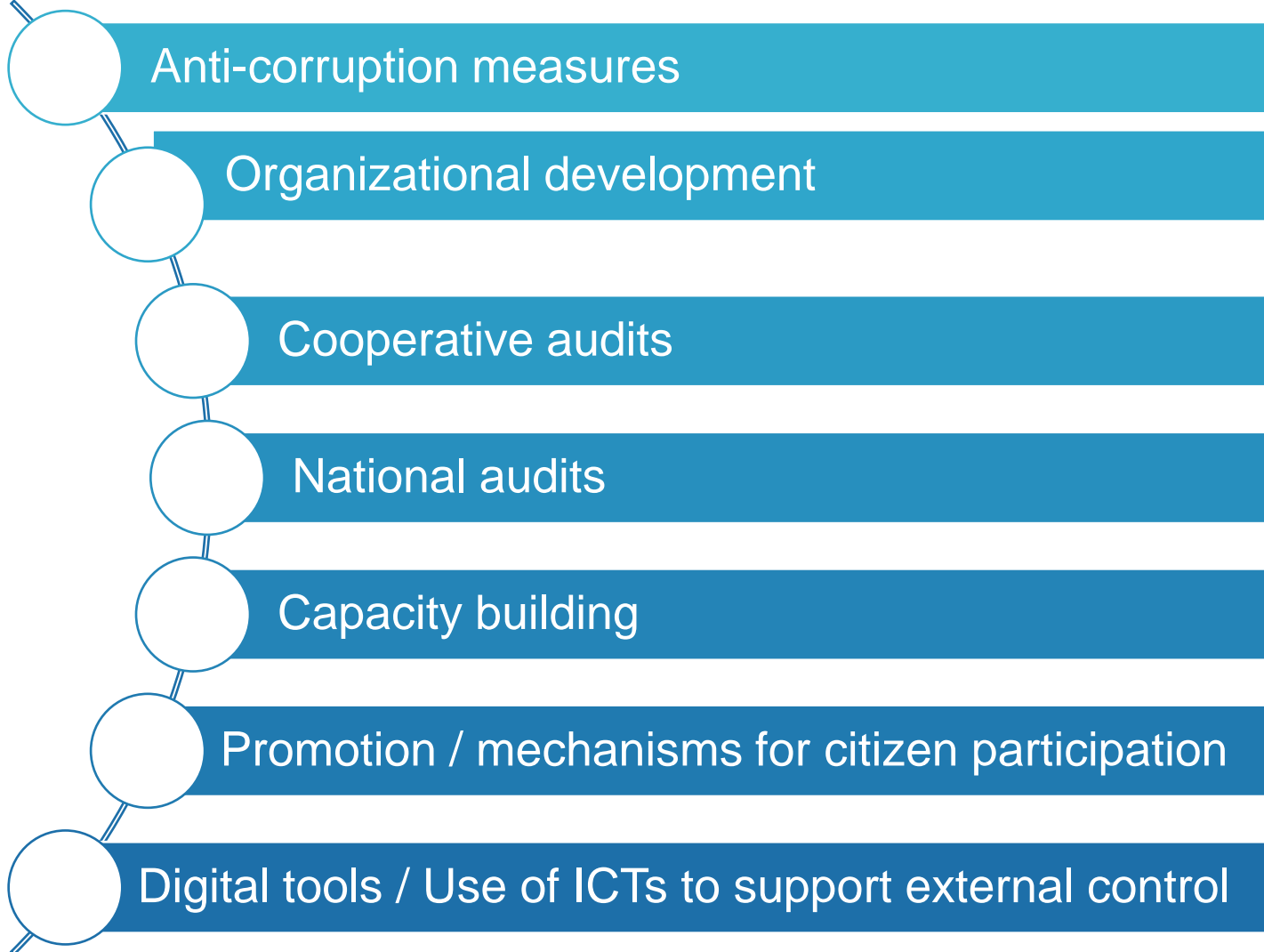


More than 13 years of technical cooperation



# Overview ongoing initiatives in the Regional Anticorruption Project OLACEFS-GIZ

Regional scalability, national impact



Over 40 regional initiatives  
Approx. 37% of them with  
digital approach

# Digital principles for sustainable development

Using digital technology effectively in development work



# Digital platforms

## Scaling up



**Platform to mitigate Corruption in the Illicit Traffic of Fauna and Flora:** Microsite that will allow to know in a participatory manner the vision of citizens and experts regarding the problems and solutions to be considered to mitigate corruption linked to wildlife trafficking.

**Implemented by:** OLACEFS Specialized Technical Commission on Fighting Against Transnational Corruption (CTCT) through its then existing Task force Fauna and Flora lead by SAI Ecuador

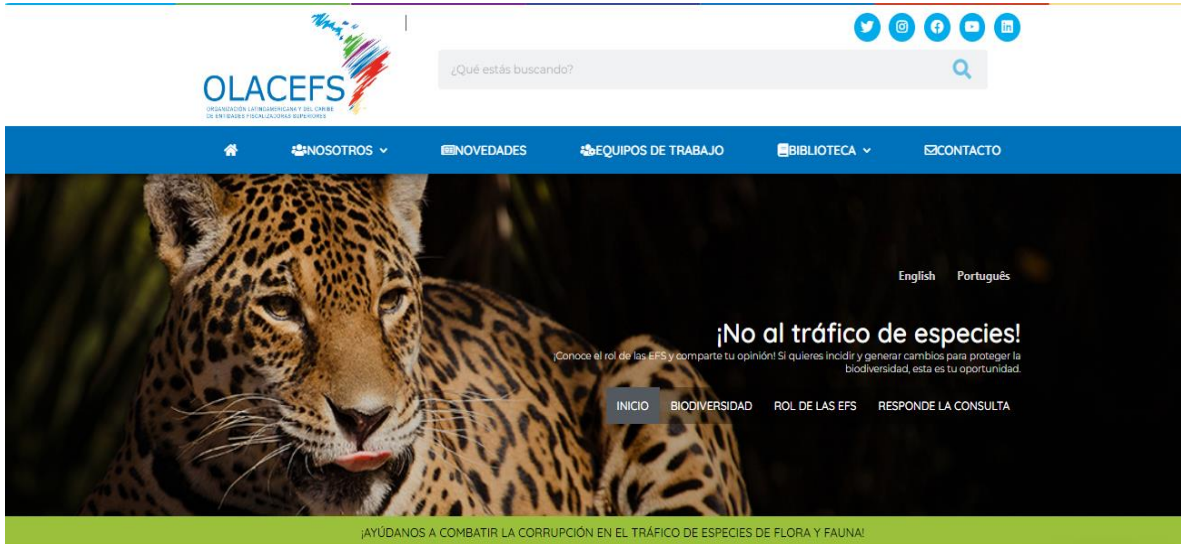
**Gender Inclusion and Diversity Observatory (GID):** It is a methodological advisory body to support the implementation and monitoring of the Regional Policy on Gender Equality and Non-Discrimination

**Implemented by:** OLACEFS Gender Working Group (GTG) lead by SAI Chile

**OLACEFS Open Data Platform:** Its aim is to bring together in a single space the open data made available by the Latin American SAIs, including the data stemmed from audit reports (particularly from cooperative audits).

**Implemented by:** OLACEFS Information and Communication Technologies Commission (CTIC) lead by SAI Argentina





## [Inicio - No al tráfico de especies \(olacefs.com\)](#)



## [Bienvenida - Datos Abiertos Olacefs](#)



## [¿Quiénes Somos?](#)

El Observatorio de Género, Inclusión y Diversidad (GID), si bien es un organismo autónomo, trabaja bajo el alero del **Grupo de Trabajo de Igualdad de Género y No Discriminación (CTG) de la OLACEFS**; actualmente liderado por la **Contraloría General de la República de Chile**.



## [inicio - Observatorio de Género, Inclusión y Diversidad \(olacefs.com\)](#)

# Digital platforms

## Under development



**Disaster risk management platform – GIRD:** A digital platform that houses relevant information and data from OLACEFS Supreme Audit Institutions on the knowledge generated in the audit of public resources allocated as well as budgeted and disbursed resources for Integrated Disaster Risk Management (IDRM).

**Implemented by:** OLACEFS Working Group on Disaster Management Oversight (GTFD) lead by SAI Mexico.

**SCAI - Internal Audit Control and Follow-up System:** technological tool made available to the Internal Audit Units (UAI) of Government Entities that allows for the recording of information from the Internal Audit report, the profile of the UAI's Human Resources and compliance with the Annual Internal Audit Plan for analysis by the CGR.

**Implemented by:** SAI Panamá

**Internal Control Index – ICI:** Automation of the Internal Control Index (ICI) tool is a method for self-assessment of internal control based in COSO.

**Implemented by:** OLACEFS Good Governance Commission (CTBG) lead by SAI Ecuador



# Artificial Intelligence



**APRIL - Bid Price Analysis:** Artificial intelligence aimed at analysing and auditing data relating to the purchase of medical supplements. The objective is to provide a reference of the market prices of medicines to facilitate the comparison of the prices estimated by the purchasing entity and/or the winning prices of the purchases, facilitating the identification and calculation of overpricing.

Implemented by: SAI Brazil

**Panoptes - continuous auditing via satellite:** In cooperation with Central Bank in Brazil, this pilot version aims the continuous auditing of the use of rural credit, using machine learning to cross-reference data and satellite images.

Implemented by: OLACEFS Capacity Building Committee (CCC) lead by SAI Brazil



Concept test

# Artificial Intelligence

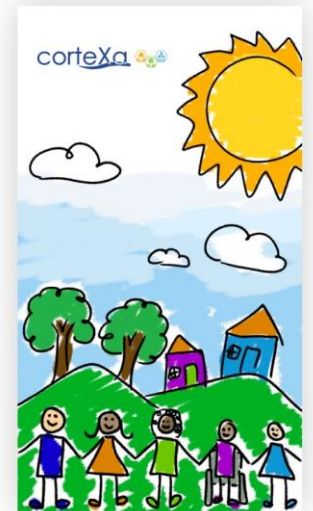


**Preventive inspection mechanism for public infrastructure based on artificial intelligence.** In cooperation with Ministry of Education, it aims to generate alerts about possible deviations in the execution of high-risk public infrastructure projects, using artificial intelligence, to curb irregular acts, increase citizen confidence and make timely inspection decisions.

**Implemented by:** SAI Costa Rica

**Citizen Complaints Chatbot:** Chatbot on the website of the participating SAIs so that citizens have precise information on how to file a proper complaint, learn more about the competence of the SAI and are directed to the complaint channel, as well as providing detailed information on how to use the channel and file their complaint in accordance with local rules.

**Implemented by:** SAIs Guatemala, Uruguay and Panama, HTC Buenos Aires



# Method of predicting

## Reference Class Forecasting

Development a benchmark to the Brazilian context for land transport infrastructure projects of unit costs, cost extrapolations and schedule overruns, encompassing statistical analysis for reference classes as in the UK Department for Transport report (Procedures for Dealing with Optimism Bias in Transport Planning). This product will be the input for the development of the Reference Class Forecasting (RCF) Practical Guide for Transport Infrastructure Projects in Brazil and may be adapted for another SAI.

**Implemented by:** OLACEFS Working Group on Infrastructure (GTInfra) lead by SAI Brazil



OXFORD | GLOBAL PROJECTS

## PRACTICAL REPORT REFERENCE CLASS FORECASTING (RCF)

Methodology for Transport Infrastructure Projects in Brazil





# Capacity Building - Massive Open Online Course (MOOC)

**MOOC Python:** an introduction to the Python programming language.

**MOOC Data Analytics** data analytics using Python and other technologies. Its goal is to develop capabilities among audit teams by creating a data-driven work culture.

**Implemented by:** OLACEFS Information and Communication Technologies Commission (CTIC) lead by SAI Argentina



Su progreso ?



[Desarrollo Moodle Capacitación Olacefs: Log in to the site](#)

# Capacity Building - Problem-Based Learning (PBL)

**Open Geo Hub:** This initiative is a continuation of the effort OLACEFS has been making since 2016 to develop the geospatial skills of the staff of the Supreme Audit Institutions. Skills related to geotechnologies were considered to have the greatest gap by two consecutive OLACEFS Training Needs Assessments (2018 and 2021). The courses, both theoretical and practical, have been customized to the specific needs of each student and their project. The students also receive individualized mentoring, in the form of consultancy, to help them run their respective projects.

**Implemented by:** OLACEFS Capacity Building Committee (CCC) lead by SAI Brazil

# Thank you very much!

Biosphere Cluster, GIZ Brazil  
**Strengthening External Financial Control for the Effective Prevention  
and Combat of Corruption**  
Regional Project

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