

Extractive Industries and Sustainable Development 2022 EXECUTIVE TRAINING PROGRAM



Mega investments in the extractive industries (oil, gas, and mining) have the potential to be a springboard to development, stimulating growth in other sectors. However, more often they have been a source of corruption, social degradation, and environmental catastrophe.

In order to leverage natural resources for development, countries face several challenges, including a robust legal and fiscal framework; revenue forecasting, management, and allocation; development planning and implementation; infrastructure design and regulation; supply chain development; vocational training; and environmental protection.

This program, hosted by the Columbia Center on Sustainable Investment (CCSI), a joint center of Columbia Law School and the Earth Institute at Columbia University, is designed to equip participants with the necessary skills to ensure the responsible development of the extractive industries sector in resource-rich developing countries.



The program emphasizes the interdisciplinary nature of the extractive industry. By working through real case studies and with practitioners and experts in the field, participants will be able to apply analytical tools and frameworks to the unique context of the extractive industries in their country.

Who should attend

The program is designed for mid-level public sector officials and civil society representatives from resource-rich developing countries, whose responsibilities relate to the development or management of the extractive industries sector. A select number of representatives from the private sector and development agencies may also be admitted.

*Please note that all participants must be able to read and communicate in English.

Topics

The two-week course will cover a series of cross-cutting themes. The topics are aligned with CCSI's Five-Pillar Framework for resource-based sustainable development. These pillars integrate five critical and inter-related areas of the extractive industries value-chain:

- 1. Transparent and mutually beneficial legal framework
- 2. Long-term planning and revenue management
- Leveraging investments for development through infrastructure and linkages
- 4. Human rights and integrated development
- 5. Environmental management

Selected Faculty

The course draws on faculty from Columbia University as well as other experts from around the world, teaching on specific topics related to their expertise. Past faculty has included:

- **Jeffrey D. Sachs**, Director, Center for Sustainable Development, Columbia University, and Special Advisor to United Nations Secretary-General Ban Ki-Moon
- **Daniel Franks**, Programme Manager and Chief Technical Advisor, ACP-EU Development Minerals Programme, United Nations Development Programme
- Tom Mitro, Co-Director, Graduate Certificate in Global Energy, Development and Sustainability, University of Houston
- Antonio Pedro, Director, Sub-regional Office for Central Africa, United Nations Economic Commission for Africa
- Lisa Sachs, Director, Columbia Center on Sustainable Investment
- Senior economics, legal and policy staff of CCSI

"I came for the content, and I thought it was very rich... [the training brought] together all of those issues that have been taken compartmentally in the past to show a holistic picture of extractive industries."

- Abu Brima, Sierra Leone, Network Movement for Justice and "I have gained a new, more global and deeper understanding of the extractives sector. I am already seeing this in how I dissect various news articles I see on the sector, or when thinking about certain decisions for work. The team was highly knowledgeable and managed to put so much information into a digestible two week format for all in attendance to benefit from, myself included."



Dates

June 6-10, 2022 June 13-17, 2022

Duration

Two-week program (10 instructional weekdays

Location

Online

Fee

The training will be made freely available to accepted participants from non-profit organizations and government officials from low- and middle-income countries.

A program fee of **\$800** applies to all other accepted participants in the following categories: government officials from upper middle income and high-income countries, private sector, funders (including bilateral development agencies and foundations), UN agencies, and intergovernmental organizations.

How to apply

Applications will be accepted on a rolling basis until February 28th, 2022.

To apply, please visit the website: ccsi.columbia.edu/work/projects/exectraining

