



NEW

## Climate Change: Designing and Funding Adaptation and Mitigation Projects

One of the biggest threats to economic stability is climate change. In addition to its severe impact on the environment and people, the OECD estimates losses associated with climate change at \$ 8 trillion by 2050, as well as a 3% drop in global GDP. An issue that requires collaboration between the public and private sectors to change the way goods and services are produced, and adopt other methods that ensure and stimulate the development of sustainable economic growth. A growing body of research shows that measures to address climate change are also a golden opportunity to ensure sustainable development and stimulate economic growth. The purpose of this seminar is to equip stakeholders in the design and implementation of climate change mitigation and adaptation projects and programs. It also discusses in depth the funds associated with climate change, as well as the instruments and funding mechanisms for projects aimed at strengthening resilience and limiting climate hazards.

### TARGET AUDIENCE:

- Executives in charge of the environment and sustainable development
- Project and program design managers
- Program and project executives
- Sector ministry executives
- Finance professionals
- Private and public green financial instruments issuing institution managers
- Investors
- Consultants

**DURATION:** 2 weeks

## PRACTICAL OBJECTIVES

- ✓ **Understanding** and **explaining** the different challenges of ecological transition.
- ✓ **Including** climate resilience parameters into project management.
- ✓ **Mastering** climate change adaptation project design.
- ✓ **Understanding** fundamentals of the financial sector greening, and climate financial indicators.
- ✓ **Deciphering** the key interactions between the financial sector and the environment.
- ✓ **Identifying** climate finance strategies, main players, products and services.
- ✓ **Knowing** and meeting the requirements for climate change dedicated main programs and funds.
- ✓ **Discussing** current trends in sustainable finance, opportunities and challenges.

## SEMINAR TOPICS

### Part I: Project Design

- **Climate change and its economic consequences**
- **Climate resilience framework and climate change adaptation strategies**
- **Business plan design for climate change adaptation projects:** Feasibility study and technical assistance for project preparation, implementation, monitoring and evaluation.

### Part II: Project Financing

- **Fundamentals of Finance**
- **Climate finance:** Markets & institutions, Instruments and products.
- **Financial analysis of green projects:** Characteristics of a bankable project.
- **Green taxation**