



# AKTIION 2024

November 19-21, 2024, Casablanca  
Morocco

International Conference for  
**A**dvanced **K**nowledge, **T**echniques  
and **d**ecisions for **D**evelopment **P**roblems

The International Academy of Mohammed VI for Civil Aviation (AIAC), the National School of Mines of Rabat (ENSMR), IMT Mines Albi, and the REUNIIR association (International Network for Research Valorization) invite you to participate in the 3rd International Conference on Advanced Knowledge, Techniques, and Decisions for Development Problems (AKTIION 2024). This edition will take place from **November 19th to 21st, 2024**, at the **International Academy of Mohammed VI for Civil Aviation (AIAC)** located in the city of **Casablanca, Morocco**. The main theme of this edition is **"Digital, Energy, and Ecological Transition in the Service of Sustainable Development"**. The AKTIION 2024 conference focuses on submissions related to sustainable development issues. Authors are invited to submit full papers, short papers, or posters. Papers should be between 6 and 12 pages long and should follow the template available on the conference website. <https://aktiion2024.sciencesconf.org/>.

Accepted papers will be published in the proceedings of the AKTIION 2024 conference. The best communications will be recommended for submission to international journals, and the list of these journals will be disseminated later.

## Conference Tracks:

### TRACK 1: AERONAUTICS

- Aeronautics and sustainable development
- Sustainable materials engineering
- Sustainable product design and development

### TRACK 2: DIGITIZATION

- Smart airports
- IoT and AI for sustainable development
- Digitization and impacts

### TRACK 3: ENERGY

- Smart grid / Smart city
- Sustainable technologies for energy conversion
- Energy management, economy, and sustainability

### TRACK 4: TECHNOLOGY AND ENVIRONMENT

- Water and resource engineering
- Technology and knowledge management
- Innovation and service management for sustainable development

### TRACK 5: INDUSTRIAL MANAGEMENT

- Supply Chain and logistics
- Resource management and planning
- Analysis and decision-making methods

### TRACK 6: INDUSTRIAL ENGINEERING

- Optimization of complex systems
- Reliability and maintenance engineering
- Traceability, monitoring, and system control

## Main Topic

« **Digital, Energy, and Ecological Transition in the Service of Sustainable Development** »

## Conference Chairs

- Pr Mohamed RAFI (AIAC, Maroc)
- Pr Maria LEBBAR (ENSMR, Maroc)
- Dr Daouda KAMISSOKO (IMT Mines Albi, France)

## Program Chairs

- Pr Jamal EL AOUFI (AIAC, Maroc)
- Pr Hassan YAMNAHAKKI (AIAC, Maroc)
- Dr Abdourahim SYLLA (Grenoble INP-UGA, France)
- Pr Marie SAWADOGO (2IE, Burkina Faso)

## Organizing Committee Chairs

- Pr Adil KHAMMAL (AIAC, Maroc)
- Pr Lina ABOUELJINANE (ENSMR, Maroc)
- Pr Mohamed Tayeb LASKRI (UKAG, Guinée)
- M. Fatoma KOUNDOUNO (UKAG, Guinée)

## Key Dates

- Paper Submission Deadline: **10 octobre 2024**
- Notification of Acceptance: **27 octobre 2024**
- Camera-Ready: **10 novembre 2024**

## Conference Fees

Student	150€
Academic	200€
Industry	300€
Accompanying Person	100€

<https://aktiion2024.sciencesconf.org>