People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific
Research
University of M'Hamed Bougara Boumerdès
Faculty of Law and Political Science
Department of Public Law



In Cooperation with the University Formative Research Project (PRFU) Waste Sorting and Recycling Strategy in Algeria between Integrated Management, Environmental Preservation and Human Health

Organizes a National Forum (in Person and Online) on:

Start-up Institutions as a Mechanism for Developing the Circular Economy and Achieving Sustainable Local Development

April 30, 2023

The Supervisory Body of the National Forum

**Honorable President:** 

Pr. Yahi Mostepha

General Superintendent

Pr. Benseghier Abdeladhim

President of the Forum:

Dr. Cedra Wassila

والعلوم ال

## Preamble:

The "circular economy" is one of the main pillars for achieving sustainable development, through its contribution to protecting the environment and preserving its natural resources. The circular economy in Algeria is mainly based on supporting the "recycling of waste" sector to transform it from a burden and a threat to the environment and public health into an important economic resource.

The development of the circular economy in the field of waste management is the focus of the National Strategy for Integrated Management and Valorization of Waste for Horizons 2035, which has set strategic goals to promote selective sorting at the source to reach the valorization of 30% of household waste and move towards integrated and sustainable waste management within the framework of the green circular economy.

The National Program for the Development of Renewable Energies and Energy Efficiency for the period 2015-2030 aims to diversify the national energy mix and encourage the production and exploitation of renewable energies to meet the needs of the national market with a capacity of 22,000 Megawatts. The program was keen to diversify the sources of renewable energy production, as biomass sources (waste valuation) were introduced within the program, in addition to solar energy, wind energy, cogeneration and geothermal heat. Which reflects the importance of developing investment in the field of energy valuation of waste in the embodiment of this program.

Startup institutions constitute an appropriate tool for developing and raising the profitability of the circular economy in the field of waste management, as the official authorities seek to enhance the role of these institutions in protecting the environment and developing renewable energies, in a manner that makes them an active partner in achieving local development.

Despite the importance of efforts to encourage and develop startup institutions in the field of recycling of waste, the reality of investment in this field is still below the level required to achieve the goals of the circular economy in Algeria. percentage of waste that is recycled ranges between 7 and 10 percent of the total waste produced annually, which estimated at 34 million tons. This calls for providing an opportunity for specialists and experts to discuss the reality of startup institutions in the field of circular economy in Algeria, and searching for appropriate legal mechanisms to activate the role of these institutions in embodying the dimensions of sustainable local development.

This national forum aims to discuss the following basic problem:

What contribution do startup institutions make to the development of circular economy and the achievement of sustainable local development in Algeria?

# Forum Objectives:

0 8 NOV. 2023

The forum aims to achieve a set of goals, the most important of which are:

- 1. Opening a discussion to specialists about the appropriateness of the legal and institutional framework to support and encourage startup institutions in the field of circular economy in achieving sustainable development in Algeria,
- 2. Provide an evaluative reading of the reality of startup institutions' investment in the field of circular economy in Algeria, in addition to analyzing and discussing official statistics related to the valuation of each type of waste,
- 3. Shedding light on the international efforts to encourage the investment of startups in the field of circular economy, and reviewing some successful international experiences,
- 4. Researching prospects for enhancing the role of university business incubators in accompanying startup institutions in the field of circular economy,
- 5. Discussing the necessary requirements for developing and encouraging the investment of startups in the field of circular economy.

### Main Axes:

In order to answer the problem of the forum, the following axes were identified:

The first axis: the conceptual framework for startup institutions and the circular economy,

The second axis: Mechanisms to support the activity of startup institutions to develop the circular economy,

The third axis: the reality of the activity of startup institutions in the field of circular economy, and the role of university business incubators in accompanying startup institutions,

The fourth axis: mechanisms to and develop encourage startup institutions in the field of circular economy on both the international and national levels, and the most prominent successful foreign experiences,

The fifth axis: prospects for activating the contribution of startup institutions in developing the circular economy and achieving 2 sustainable local development.

# Participation Conditions:

The topic of the intervention should be original.

- The subject of the intervention should fall within one of the specified axes, and be characterized by accuracy and avoidance of generality.
- The number of pages of the research paper should not exceed 20 pages.
- Accepted interventions will be published.
- Only single and dual communications shall be accepted.
- Submissions shall be sent to the following e-mail address:

## w.cedra@univ-boumerdes.dz

## Important dates:

The deadline for sending interventions

## is 15/03/2024.

The response to accepted interventions and confirmation of participation will be from 01/04/2024.

#### **Scientific Committee:**

### President of the Scientific Committee:

Dr. Ben Saria Souad

### **Vice-President of the Scientific Committee:**

Dr. Teldjoune Soumicha

### **Members of the Scientific Committee: Inside the University:**

Pr. Amel Yousfi - Pr. Abbas Farid - Pr. keddouj Hamama - Pr. Loukal Meriem - Pr. Djalil Mounia -Pr. Issa Zahia - Pr Tria Nouara - Pr Tebboub Fatima Zohra - Dr. Bouteba Mourad - Dr. Forar Al-Eidi Jamal - Dr. Ouchaou Rachid - Dr. Benkaid Ali Mohamed Lamine - Dr. Hadjadj Mourad - Dr. Jakboubi Hamza- Dr. Baouni Khaled - Dr. Cedra Wassila - Dr. Touati Nacera - Dr. Fatima El Orfi -Dr. Chemoune Aljia -Dr. Bouhamla Kawtar - Dr. Guernane Fadila - Dr. Belmokhtar Hassina - Dr. Saada Bouabdellah - Dr Kherbouche Fouzia.

#### From outside the University:

Pr. Ouali Nadia (University of Bouira) - Dr. Messaoudi Hichem (M'sila University) - Dr. Kerkour Nabil (University of Setif) - Dr. Belkhir Ait Aoudia (University of Ghardaïa) - Dr. Abdelrahman Saidi (University of Alger 1) - Dr. Arbi Ladmi Mohamed (University of Tamanrasset)-Dr. Haddouche Ouardia (University of Tizi Ouzou)-Dr. Bousmaha Amina (University of Saïda) - Dr Mokdad Zina (University of Saïda).

> **General Rapporteur** Dr. Bouteba Mourad

**General Coordinator:** 

المكلف يما بعد Dr. Touati Nacera

أنائب العميد

التدرج

**Organizing Committee** 

## President of the Organizing Committee: Dr. Benkaid Ali Momahed Lamine

## **Members of the Organizing Committee:**

Pr. Abbas Farid - Dr. Bouteba Mourad - Dr. Jakboubi Hamza - E. Sayhi Mohamed- E. Zioui Khereddine - Dr. Cedra Wassila - Dr. Touati Nacera- Dr. Ben Saria Souad - Dr. Teldjoune Soumicha – Dr. Chemoune Aljia- E. Berulah Amel.