



الجمهورية الجزائرية الديمقراطية الشعبية
Democratic And Popular Republic Of Algeria
وزارة التعليم العالي والبحث العلمي
Ministry of Higher Education and Scientific Research
جامعة عباس لغرور - خنشلة
University Khenchela - Abbés Laghrou



07. Clean and Affordable Energy

07-04 Energy and Community

07-04-04 Does your university as an entity inform and support the government in developing clean energy policy and energy-saving technology?

Yes, the university contributes in this area through:

- Encouraging scientific research in clean energy as a fundamental aspect of state policy.
- Supporting applied research projects in related fields.
- Developing sustainability policies and incorporating energy efficiency into its strategic plan.
- Doctoral projects discussing the role of renewable energies in achieving sustainable development and energy transition according to the Algerian National Renewable Energy Program 2030 (Note: This is an inference from an external document associated with the university).

Our university has established a comprehensive entrepreneurial ecosystem specifically designed to accelerate the transition to a low-carbon economy through targeted support for green technology ventures.

Institutional Infrastructure for Green Innovation: Our House of Entrepreneurship and Business Incubator serve as strategic platforms that catalyze sustainable business development. These facilities function as integrated innovation hubs where aspiring entrepreneurs and project developers receive holistic support throughout the entire venture lifecycle—from conceptualization to market entry.

Comprehensive Support Services: We provide multifaceted assistance addressing the diverse challenges confronting clean technology startups, including:

- **Technical Advisory:** Expert guidance on low-carbon technology development, energy efficiency optimization, and renewable energy system design.





- **Business Development:** Strategic planning support, market analysis, feasibility studies, and business model development tailored specifically for sustainable enterprises.
- **Financial Facilitation:** Access to funding opportunities, investment readiness programs, and linkages with impact investors and green finance mechanisms.
- **Regulatory Navigation:** Assistance in understanding and complying with environmental regulations, sustainability standards, and clean energy policy frameworks.
- **Networking and Partnerships:** Facilitating connections with industry stakeholders, research institutions, government agencies, and potential collaborators in the green economy sector.

Impact and Outcomes: During the 2024-2025 academic year, our incubator successfully supported four environmentally-friendly projects, demonstrating our tangible contribution to fostering green entrepreneurship. This initiative directly advances SDG 7 (Affordable and Clean Energy), SDG 9 (Industry, Innovation and Infrastructure), SDG 13 (Climate Action), and SDG 17 (Partnerships for the Goals).

Strategic Alignment: Our entrepreneurship support framework is deliberately designed to operationalize the principles of sustainable development by promoting:

- **Economic Viability:** Creating employment opportunities and revenue streams through green business ventures.
- **Environmental Sustainability:** Reducing carbon emissions and environmental footprint through clean technology adoption.
- **Social Inclusion:** Empowering diverse entrepreneurs to participate in and benefit from the emerging green economy.

By nurturing the next generation of green entrepreneurs, we are actively contributing to systemic transformation toward sustainable, resilient, and inclusive economic development pathways that align with both national climate commitments and global sustainability agendas.