

الجمهوريسة الجزائريسة الديمقراطيسة الشعبيسة Democratic And Popular Republic Of Algeria وزارة التعليم العالمي و البحسث العلمي Ministry of Higher Education and Scientific Research جامعسة عبساس لغسرور - خنشلة University Khenchela - Abbés Laghrour



## SDG 17: Partnerships for the Goals

Abbas Laghrour University of Khenchela, based on the detailed report, is a pioneering model in achieving SDG 17, as it adopts a comprehensive and integrated approach based on institutional partnership, policy-oriented scientific research, and broad community education.

The following is a detailed analysis of the university's contributions to each indicator of SDG 17:

## 17-04-04: Does your university as an entity measure the extent of students' knowledge of sustainability?

Yes, Abbas Laghrour University of Khenchela measures students' perception and knowledge of sustainability periodically and indirectly through multiple institutional mechanisms, in addition to directed educational and research activities:

## 1. Measuring Perception and Interest (Periodic Survey of University Community Opinions):

- Mechanism: The university publishes periodic and directed opinion surveys targeting a wide range of students and professors.
- Objective: These surveys are specifically designed to measure their interest and perception of the university's pivotal role in achieving sustainable development goals.
- Significance: This survey represents a direct mechanism for assessing awareness and perception within the university community, where the level of engagement with sustainability issues is measured.

## 2. Measurement Through Academic Research Outputs:

- Tool: Students' level of understanding and application of sustainability issues is assessed through direct supervision of graduation theses and dissertations (master's and doctoral) that explicitly address sustainable development goals, such as:
  - Research on "Sustainable Development Indicators in Algeria and Food Security Challenges."
  - Studies on "Urban Planning Problems in Khenchela City" and the necessity of participatory planning.

**Significance:** The quality and depth of analysis in these research outputs is a strong indicator of students' ability to apply sustainability concepts and transform them into practical solutions, and is a direct measure of their academic achievement in this field.

Measurement Through Applied Activities and Participations:

Mechanism: Student performance and participation in events, competitions and field projects related to sustainability is monitored and evaluated, such as:

Participation in "National Innovation and Sustainable Development Service Salon."

 Scientific trips for ecology and environment students focusing on sustainable water management techniques.

Best environmental project competitions within "Green Algeria" forum.

 Significance: These participations measure the ability to practice and practically apply acquired knowledge about sustainability.

4. Capacity Building and Tool Use (Indirect Measurement)

The university focuses on building the capacities of researchers and students in using data measurement and analysis tools and modeling systems related to environment and resources, raising their efficiency in understanding and monitoring sustainability indicators, which is an indirect measure of their qualification level.