

الجمهوريــــة الجزائريــة الديمقراطيــة الشعبيــة Democratic And Popular Republic Of Algeria وزارة التعليم العالـي و البحــث العلـمي Ministry of Higher Education and Scientific Research جامعـــة عبـاس لغــرور - خنشلة University Khenchela - Abbés Laghrour



# 09- Industry, Innovation and Infrastructure (SDG 9)

The ninth Sustainable Development Goal is one of the fundamental pillars for achieving comprehensive development. Abbas Laghrour University of Khenchela works to build resilient infrastructure, promote inclusive and sustainable industrialization, and foster innovation. Universities play a pivotal role in achieving this goal through scientific research, industrial partnerships, and creating an incubating environment for innovation and entrepreneurship.

### 09-04 Research Income from Industry and Commerce

09-04 Research Income from Industry and Commerce (Economic Activation Indicator)

09-04-01 Research Income from Industry and Commerce: Total

### **Updated Data:**

Total income generated from research, industry, and commerce from university-affiliated institutions: 5,685,000 Algerian Dinars (DZD).

### **Analysis:**

This amount represents a very positive turning point, as it confirms the beginning of the activation of the three economic bodies and their ability to generate financial revenues from services and consulting, after the initial establishment period. This income, despite being modest initially, is a key indicator of the success of efforts to link scientific research with the needs of the public and private sectors, and contributes to enhancing the financial sustainability of research activities.

09-04-01-01 Research Income from Industry and Commerce by Subject Area: Science, Technology, Engineering and Mathematics (STEM)

### Data:

Income generated in Science, Technology, Lingineering and Mathematics: 2,550,000 Algerian Dinars (DZD).

### **Analysis:**

The largest portion of revenues was allocated to this field (approximately 77.4% of the total), given the nature of the two main affiliated companies: AURES Renewable Energy and the Civil Engineering Studies Office. This revenue indicates that engineering and consulting services in infrastructure and energy have already begun generating income.

## 09-04-01-02 Research Income from Industry and Commerce by Subject Area: Medicine

#### Data:

Income generated in Medicine: 2,500,000 Algerian Dinars (DZD).

### **Analysis:**

This revenue indicates limited and focused activation of consulting services in the newly established medical annex. This income signals the possibility of building broader future partnerships with the healthcare sector and pharmaceutical industries.

### 09-04-01-03 Research Income from Industry and Commerce by Subject Area: Arts and Humanities / Social Sciences

#### Data:

Income generated in Arts and Humanities / Social Sciences: 635,000 Algerian Dinars (DZD).

### **Analysis:**

This revenue represents consulting services provided by the Consulting, Research and Development Office in areas of economic studies, human resources research, or legal consulting. This revenue confirms the complementary role of social sciences in supporting industrial and administrative development.