



UNIUNEA EUROPEANĂ



GUVERNUL ROMÂNIEI



Instrumente Structurale
2007 - 2013

PROJECT COFINANCED THROUGH
EUROPEAN FUND FOR REGIONAL DEVELOPMENT

“INVESTMENTS FOR YOUR
FUTURE”

**SECTORAL OPERATIONAL PROGRAMME
„INCREASING OF ECONOMIC COMPETITIVENESS”
THE INCREASING OF QUALITY AND
COMPETITIVENESS OF THE INSTITUTE OF FOOD
BIORESOURCES R&D ACTIVITY**

**THE BUDGET,
WITHOUT VAT:
31.474.344 lei
EFRD: 24.140.822 lei
NATIONAL FUNDS:
7.333.522 lei**



iba
b u c u r a e ŝ t i





**5 Baneasa
Ancuta Street,
Floreasca,
Bucharest 2**



The story of our building

Being in the historical heritage list, the building was a horse stable which has kept its constructive characteristics and architectural shape **since the 19 century**, known as **“Negroponte Stable”**.

The history of the building is related to international horse competitions organized in Bucharest at that times.

There are data about these competitions since 1874, when in the neighbourhood, a hypodrom was built.

Close here, in the '30s is renovated Floreasca Hypodrom and this area become one of the attraction zone for hipism and „loisir” for Bucharest pepole.

Despite a modest architecture, there are some architectural elements which give a specific particularity and elegance. These are:

- ✓ **The shape, size, rithm and details of windows.**
- ✓ **The tour and shape of the roof;**
- ✓ **The proportion between windows and doors and walls**



Objectives

The **general objective** of the project was structural and functional organization of the National R&D Institute for Food Bioresources – IBA Bucharest, by developing of R&D activity.

Specific objectives

- 1. Building and equipments acquisition within 5 laboratories in new fields:** sensorial analysis, colloidal biochemistry, nuclear magnetic resonance (NMR), nutrition and chromatography;
- 2. Building and equipments acquisition within 3 R&D new field pilot plant:** fruits and vegetables processing, meat processing, and cereal and flours processing, respectively, within pilot tests and production Department;
- 3. Structural and functional organization of a new department of interdisciplinary researches** (in the field of economic, social and environment - “consumer sciences”);
- 4. Building and equipments acquisition within of documentation and dissemination office:** conference hall, library, information and dissemination activity;
- 5. Building laboratories and offices for the existing activities:** physical-chemical laboratory, microbiology-Elisa laboratory, molecular analyses laboratory (PCRs – PCR and electrophoresis), packaging laboratory, administrative.

R&D equipments
13.17 mil. Lei/
2.87 mil. euro





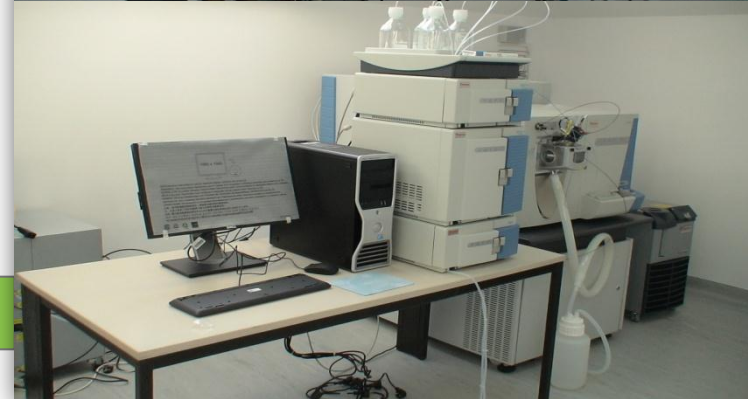
Office



Chromatography laboratory



Nutrition Laboratory





Fruits and vegetables processing pilot plant



Meeting room



Meat processing pilot plant



Final expenditure



Expenditure	Lei (without VAT) Initially proposed	Lei (without VAT)	Euros (without VAT) Exchange rate 1 Eur = 4.5789
Expenditure for building modernization/ extension/ construction	16,732,056	12,886,776.65	2,814,383
Expenditure for endowments and fixed immaterial assets	12,143,411	13,170,619.88	2,876,372
Expenditure for increasing the administrative capacity	299,950	216,035.45	47,181
Expenditure for project management	1,987,300	1,962,151.57	428,520
General administration expenditure	311,627	184,506.8	40,295
TOTAL PARTIAL	31,474,344	28,420,090.35	6,206,751
Value added tax	5,625,813	5,447,552.39	1,189,708
TOTAL GENERAL	37,100,157	33,867,642.74	7,396,458

Indicators



Output indicators	new building	1
	modernized R&D laboratories	5
	new R&D laboratories	5
	new pilot plants	3
	new department	1
	administrative activities	9 offices, board hall
	R&D Equipments >100,000 euros	7
	total R&D equipments	100
Result indicators	Jobs created in R&D due to the project	23
	Jobs maintained in R&D due to the project	30
	Applicant's private non-eligible contribution to the project (lei)	0
	International projects in which the infrastructure will be used (No)	7



Several activities that IBA has had during the end of the project (Oct. 2012) till now



The pilot plants were authorized;

The laboratories were accredited;

There were organized 7 national and 13 international scientific events;

There were submitted 8 ISI articles and 20 others;

There were elaborated 11 brochures and books;

IBA is involved in 8 international projects: 1 FP7(CSA FACCE JPI), 4 South East Europe Transnational Cooperation Programme (CAPINFOOD, Inno-Food, NO-BLE Ideas and GuardEn), 2 Leonardo da Vinci projects (Tol4FOOD and Q-BAKE), EU HEALTH Programme (SALUX) and 1 bilateral project with Moldavia;

This year there were finished 4 POSDRU projects;

In 2013, IBA is involved in 8 national projects (2 Partnership, 3 CEC Innovation, 1 Eureka, 1 ADER and 1 Nucleu);

In 2013, IBA has submitted 26 project proposals at national level which are in evaluation stage and another 6 at international level;

Over 16 new laboratory tests are in process of accreditation.

Management Authority: Ministry of Economic

<http://amposcce.minind.ro>

Intermediary Body: National Authority for Scientific Research,

www.ancs.ro

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„INCREASING OF ECONOMIC COMPETITIVENESS”
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**Priority Axis 2 “Competitiveness through Research, Technological Development
and Innovation**

- Cofinancing from EUROPEAN FUND FOR REGIONAL DEVELOPMENT -