## **EXECUTION PLAN**

## Project name: THE IMPROVEMENT OF THE QUALITATIVE PARAMETERS FOR THE WASTEWATER TREATMENT PROCESSES FROM THE FOOD INDUSTRY THROUGH ADVANCED CONTROL SYSTEMS

Year	Phases/ Activities/ Parteners	Deadlines	Results/ Documents presenting the results	Human resources involved (person x month)	Financial resources (Value)		Categories of expenses		
					Total	Of w Program's budget	Other sources of financing (cofinancing)	Program's budget	Other sources (cofinancing)
2007	PHASE II: (includes obiectives II and III).	30.11.2007	Scientific report of the phase, selection report, hardware and software products	222	842000;	774000;	68000;	1 / 454402 7.1 / 240000 7.2 / 19000 7.3 / 7183 14.1 / 16500 14.2 / 4100 14.3 / 9400 14.13 / 20415 14.15 / 3000	1 / 37609 7.1 / 26000 7.3 / 4391
	Objective II: Implementing the pilot station for real time experimenting in order to validate experimentally the control laws determined in the project.  Objective III: Disseminating the partial results: presentations to different economic agents and producers of cleaning equipment, the results obtained at 1 and 2, especially the pilot station which is controlled on-line by a process computer.  Objective V: Analysis of structural identification and the practical (experimental) identification of some food industry was tensely								

Obiective VI: Studying and				
implementing state estimators in				
order to use them in control				
algorithms for food industry				
wastewater treatment; validation				
on the pilot station in numerical				
simulation regime.				