

**BOĞAZİÇİ UNIVERSITY - LIST OF FUNDED PROJECTS IN FRAMEWORK PROGRAMME 6 (2005)**

**AB 6. Çerçeve Programı tarafından finanse edilen projeler (2005 Yılında devam eden ve başlayan)**

| Partner from BU              |                                                        | Acronym   | Project Title<br>(Proje Başlığı)                                                                                                                  | Area*<br>(Alan)         | Duration<br>(months)<br>Süre/Ay | Coordinator<br>(Country)<br>Koordinatör<br>Ülke | Project Budget                               |                                                 | Project Status<br>Proje Durumu | Start Date<br>Başlangıç Tarihi |
|------------------------------|--------------------------------------------------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------|-------------------------------------------------|----------------------------------------------|-------------------------------------------------|--------------------------------|--------------------------------|
| Contact Person<br>(Yürütücü) | Department<br>(Bölüm)                                  |           |                                                                                                                                                   |                         |                                 |                                                 | Total EU Project Funding (€)<br>Toplam Bütçe | BU's Share in Funding (€)<br>Üniversitenin payı |                                |                                |
| Prof. Dr. Bülent SANKUR      | Department of Electrical and Electronic Eng.           | SIMILAR   | The European research taskforce creating human-machine interfaces SIMILAR to humans                                                               | IST                     | 36                              | Belgium                                         | 6,000,000                                    | 36,000                                          | Execution (Devam ediyor)       | 01.12.2003                     |
| Prof. Dr. Engin ARIK         | Department of Physics                                  | ILIAS     | Integrated Large Infrastructures for Astroparticle Science                                                                                        | INFRA                   | 60                              | France                                          | 7,480,000                                    | 7500                                            | Execution (Devam ediyor)       | 01.04.2004                     |
| Yrd. Doç. Nilgün CILIZ       | Inst. Of Environmental Sciences                        | PRODESTS  | Set-up of a Market-Oriented Methodology for joining SMEs within Integrated EU research projects on Innovative Clean and Environmentl Technologies | Research and Innovation | 24                              | Belgium                                         | 1,350,000                                    | 11,500                                          | Completed (Devam ediyor)       | 01.04.2004                     |
| Prof. Dr. Lale AKARUN        | Department of Computer Eng.                            | BIOSECURE | Biometrics for Secure Authentication                                                                                                              | IST                     | 36                              | France                                          | 3,000,000                                    | 58,000                                          | Execution (Devam ediyor)       | 01.06.2004                     |
| Prof. Dr. Atilla ANSAL       | Kandilli Observatory and Earthquake Research Institute | LESSLOSS  | Risk Mitigation for Earthquakes and Landslides                                                                                                    | SUSTDEV                 | 36                              | Italy                                           | 6,430,000                                    | 144,000                                         | Execution (Devam ediyor)       | 01.09.2004                     |

|                            |                                                             |             |                                                                                                         |             |    |         |            |         |                          |            |
|----------------------------|-------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------|-------------|----|---------|------------|---------|--------------------------|------------|
| Prof. Dr. Gulay ALTAY      | Civil Engineering                                           | Prohitech   | Earthquake protection of historical buildings by reversible mixed tech.                                 | INCO        | 36 | Italya  | 2,400,000  | 150,000 | Execution (Devam ediyor) | 01.12.2004 |
| Dr. M. Levent KURNAZ       | Department of Physics                                       | FreeFlow    | Development of high output processing method for the extrusion of solid thermoplastic sheet and profile | NANOMAT PRO | 36 | UK      | 1,530,000  | 0       | Execution (Devam ediyor) | 27.05.2005 |
| Prof. Dr. Yılmaz ESMER     | Department of Political Science and International Relations | EU-CONSENT  | Wider Europe, deeper integration? "Constructing Europe Network                                          | CITIZENS    |    | Germany | 3,700,000  | 70,000  | Execution (Devam ediyor) | 01.05.2005 |
| Prof. Dr. Yılmaz ESMER     | Department of Political Science and International Relations | SUS-DIV     | Sustainable Development in a Diverse World                                                              | CITIZENS    |    | Italy   | 4,900,000  | 80,000  | Execution (Devam ediyor) | 01.05.2005 |
| Prof. Dr. Türkan Haliloğlu | Polymer Research Center                                     | COSBIOM     | Towards Excellence in computational structural biology and biomaterials                                 | ACC         | 36 | Turkey  | 850,000    | 850,000 | Execution (Devam ediyor) | 2005       |
| Prof. Dr. Okyay KAYNAK     | Department of Electrical and Electronic Eng.                | EUMECHA-PRO | European mechatronics for a new generation of production systems                                        | NMP         | 25 | Belgium | 1,200,000  | 10,000  | Execution (Devam ediyor) | 01.06.2005 |
| Prof. Dr. Mustafa ERDİK    | Kandilli Observatory and Earthquake Research Institute      | Preview     | prevention, protection and early warning services                                                       | AERO        | 45 | France  | 14,000,000 | 135,000 | Execution (Devam ediyor) | 01.08.2005 |
| Prof. Dr. Betül KIRDAR     | Kimya Mühendisliği                                          | YSBN        | Yeast Systems Biology Network                                                                           | LSH         | 36 | Denmark | 1,300,000  | 25,000  | Execution (Devam ediyor) | 01.11.2005 |

|                                 |                          |                         |                                                                                                                             |             |    |        |           |        |                                |            |
|---------------------------------|--------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------|----|--------|-----------|--------|--------------------------------|------------|
| Prof. Dr.<br>Edhem<br>ELDEM     | Department of<br>History | RAMSES 2                | Réseau thématique des<br>centres européens<br>de recherche en sciences<br>humaines<br>sur l'ensemble euro-<br>méditerranéen | CITIZENS    | 48 | France | 3,400,000 | 50,000 | Execution<br>(Devam<br>ediyor) | 16.12.2005 |
| Yrd. Doc.<br>Dr. Rana<br>SANYAL | Chemistry                | DrugDeliveryS<br>ystems | Multifunctional dendrimers<br>as targetted drug delivery<br>systems                                                         | Marie-Curie | 48 | Turkey | 80,000    | 80,000 | Execution<br>(Devam<br>ediyor) | 15.12.2005 |

\*Kısaltmalar :

CITIZENS Citizens and Governance in an open European knowledge-based society  
IST Information Society Technologies  
SUSTDEV Sustainable development, global change and ecosystems  
NANOMATPRO Nanotechnologies, intelligent materials and new production processes  
INFRA Research Infrastructures  
LSH Life Science Health