

## Cooperation with Industry

### Joint Research Projects with Industry

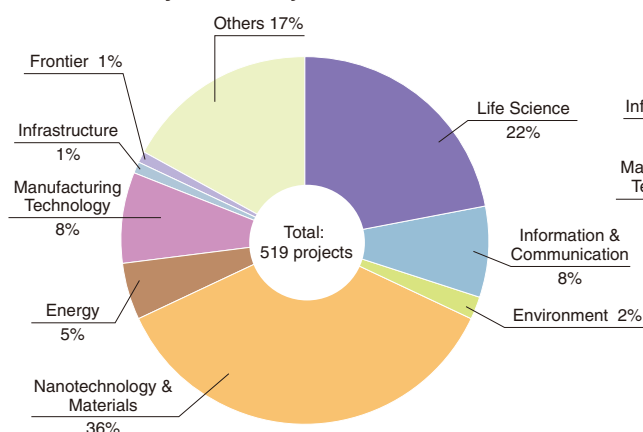
Fiscal Year	No. of Projects	Amount of Money (Unit: million yen)
2002	233	889
2003	284	1,129
2004	392	1,675
2005	479	1,827
2006	519	2,028

### Commissioned Research

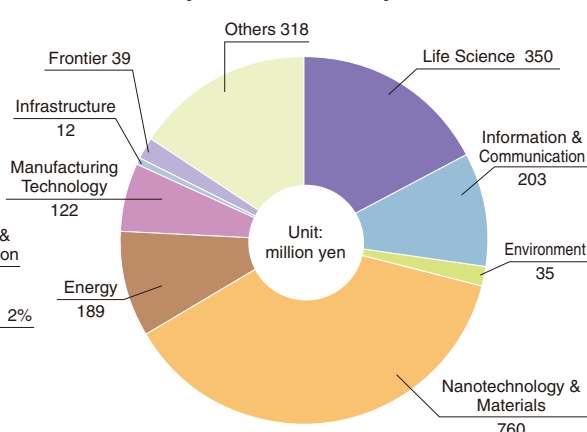
Fiscal Year	No. of Projects	Amount of Money (Unit: million yen)
2002	374	3,910
2003	373	3,450
2004	456	6,149
2005	483	7,358
2006	591	7,927

### Joint Research Projects with Industry (FY 2006)

#### 〈Breakdown by No. of Projects〉



#### 〈Breakdown by Amount of Money〉



### Organizational Cooperation

Tohoku University's organizational cooperation works together whenever possible with private companies and institutes in all areas of mutual cooperation. It promotes practical and systematic cooperation such as in the field of research and development, in human resource management, and taking on the responsibilities towards society.

Agreement Concluded	Private Company / Institute	Objective
January 19, 2006	Hitachi, Ltd.	Collaborative research and mutual exchange in the field of electricity, information, materials and mechanics
January 31, 2006	National Institute of Advanced Industrial Science and Technology (AIST)	Collaborative research in the field of environment, materials, information and telecommunication, and electronics, etc.
February 21, 2006	National Institute of Radiological Sciences	Training professionals in advanced specialties of molecule imaging research PET (positron emission tomography)
July 27, 2006	Seiko Epson Corporation	Promotion of collaborative research, mutual exchange of researchers, education and development of human resources, and international student assistance for the advancement of international exchange
December 26, 2006	Kahoku Shimpō Publishing Co.	Both parties, the educational and research functions of Tohoku University and the news coverage and information service functions of Kahoku Shimpō join effectively and efficiently in the areas of research and investigation, event co-sponsorship and collaboration, human resource development, etc.
January 31, 2007	77 Bank, Ltd.	Support and perform informative exchange of Tohoku University Based Start-up, matching coordinates between Tohoku University's seeds and regional companies, technical advice, and human exchange
March 6, 2007	DOWA Holdings Co., Ltd.	Promotes of joint research, mutual exchange of researchers, foster young researchers, and establishes mutual use of research institutes and facilities

### Policy on Collaboration with Industry

The University's third basic mission which comes after education and academic research is contributing to society. We strive actively as a research-intensive university to return the benefits of knowledge accumulated through research and contribute them to the welfare and development of human society.

Establishing partnerships with industry and other sectors is one of the important means of delivering the benefits of knowledge to society and accordingly, Tohoku University must enhance its efforts to forge future alliances.

At this end, Tohoku University resolves in carrying out the following major four activities:

1. Increase the added social value of the University's research and education by actively transferring their scientific and technological achievements to industry and the other sectors, steadfast to the University's founding principles of "Research First" and "Practical-Oriented Research and Education."
2. Build an organizational structure for utilizing products of intellectual activity at the University and contributing to global competitiveness of Japanese industry through university-industry partnerships.
3. Effectively promote activities oriented in the collaboration with industry which contributes to society and the development of Japan's economy.
4. Develop the ongoing partnerships with local industry and local government.