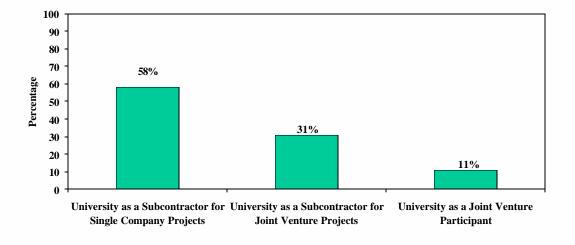
University Participation in ATP Projects 44 Competitions (1990 –September 2004)

Universities play an important role in public-private partnerships, by bringing frontier research knowledge and ideas to ATP projects, and providing critical access to expertise of key university personnel.

- Three out of five ATP awards involve university participation. Over 170 different universities represent about 650 instances of university participation in ATP projects.
 - 50 percent of all single company projects involve a university as a subcontractor.
 - Approximately 70 percent of all joint venture projects involve a university as a joint venture partner or subcontractor.

Table 1: Distribution by Type of University Participation in ATP Projects (1990-September 2004)



Universities have received an estimated \$200M through ATP awards (almost 10 percent of total ATP funds). Universities can participate in ATP projects either as subcontractors or as additional partners in a joint venture. Almost 9 out of 10 universities participate as subcontractors.





University participation by technology area:

•	Manufacturing (Discrete)	77%
•	Advanced Materials/Chemicals	62%
•	Electronics/Computer Hardware/Communications	49%
•	Information Technology	49%
•	Biotechnology	50%

Factsheet 3.D8 (September 2004)

