

Benefiting Society and the Economy

academic technology transfer for 2016

\$66.9 billion
Research Expenditures 

25,825
Invention Disclosures 

1,024
Startups Formed 

Technology Transfer Lifecycle 2016

Evaluation

IP Protection 

16,487
New U.S. Patent Applications Filed

7,021
U.S. Patents Issued 

Marketing

7,730

Licenses & Options Executed 

Licensing

800
New Products Created 

Product Development

Public Use and Economic Growth

Research & Development

Invention

For more information visit www.autm.net

Every year university research yields discoveries with commercial potential.

Technology transfer professionals associated with universities and other academic institutions manage the complex process of shepherding ideas from the lab to the marketplace — from evaluating and protecting discoveries to commercializing the inventions through new and existing companies.

Driving the Innovation Economy

academic technology transfer in numbers

From 1996 to 2015...

\$1.3 trillion

contributed to
**U.S. gross
industrial
output**

\$591 billion

contributed to
**U.S. gross
domestic
product**

4.3 million

jobs supported



380,000+

inventions disclosed...

80,000+

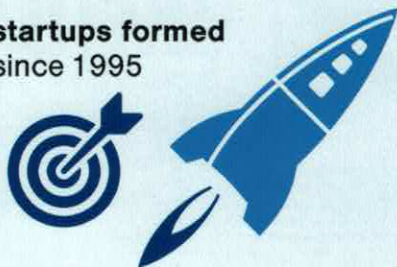
U.S. patents issued...

to research institutions in the past 25 years



11,000+

**startups formed
since 1995**



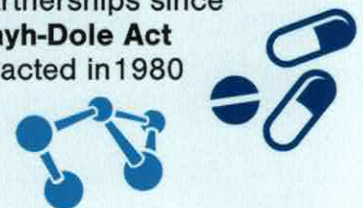
70%

of university **innovations
licensed** to startups and
small companies



200+

**drugs and vaccines
developed** through
public-private
partnerships since
Bayh-Dole Act
enacted in 1980



The Association of University Technology Managers (AUTM) is a nonprofit leader in educating, developing, promoting and inspiring technology transfer practitioners to make the world a better place through the commercialization of academic research. AUTM's global community of 3,200 members represent businesses and government organizations, and more than 350 universities, research institutions and teaching hospitals.

This information was compiled from Association of University Technology Managers (AUTM) and the Biotechnology Innovation Organization (BIO): The Economic Contribution of University/Nonprofit Inventions in the United States: 1996-2015; June 2017 as well as the AUTM U.S. Licensing Activity Survey Highlights 2016 and AUTM Statistics Access for Technology Transfer (STATT) Database, www.autm.net/STATT, and the Academic Patent Licensing Helps Drive the U.S. Economy, IPWatchdog.com, June 20, 2017.

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