Driving the Innovation Economy
Academic Technology Transfer In Numbers

From 1996 to 2017, up to...

- $1.7 trillion contributed to U.S. gross industrial output
- $865 billion contributed to U.S. gross domestic product
- 5.9 million jobs supported

- 420,000+ inventions disclosed...
- 100,000+ U.S. patents issued...
- to research institutions since 1996

- 13,000+ start ups formed
- 67% of university licenses are to start-ups and small companies

From 1996 to 2017, up to...

$1.5 \text{ billion}$ contributed to U.S. gross industrial output

$758 \text{ million}$ contributed to U.S. gross domestic product

5000 jobs supported

5500 inventions disclosed...

1100 U.S. patents issued...

to research institutions since 1996

168 start ups formed

88% of university licenses are to start-ups and small companies

Benefiting Society and the Economy
Academic Technology Transfer For 2018

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.

For more information visit www.autm.net
Benefiting Society and the Economy
Academic Technology Transfer For 2019

Technology Transfer Life Cycle
2019

- Research & Development
- Invention
- Evaluation
- IP Protection
- Licensing
- Marketing
- Public Use & Economic Growth
- Product Development
- New Products Created: 3
- Licenses & Options Executed: 67
- Start-ups Formed: 15
- Start-ups Still Operational as of FY2019: 112
- Invention Disclosures: 302
- New U.S. Patent Applications Filed: 182
- U.S. Patents Issued: 76
- Strategic Research Expenditures: $1.135 billion

For more information about UM Ventures, visit www.umventures.org
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