

AzTE at a GLANCE

ASU TECHNOLOGY TRANSFER

FOUNDED IN 2003

ONE OF THE NATION'S **top-performing** TECHNOLOGY TRANSFER OFFICES

NEW MODEL OF TECH TRANSFERS **THE MARKET DECIDES THE WINNERS.**

ROAD TO **100** STARTUPS



ASU is a comprehensive **public research university** ...advancing **research and discovery** of public value; and assuming **fundamental responsibility** for the economic, social, cultural and overall health of the **communities** it serves.

650+
MILLION DOLLARS RAISED IN EXTERNAL FUNDING

500+
INDIVIDUALS ARE NOW EMPLOYED AT ASU-LINKED STARTUPS

#1
most innovative school in 2016 and 2017
#1 ASU #2 STANFORD #3 MIT

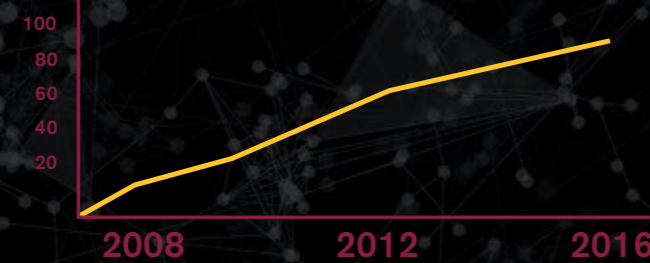
100 Companies
LAUNCHED BASED ON ASU INNOVATIONS

SUCCESS STORY

Heliae

AN ALGAE BIOFUELS and nutraceutical development company launched in 2008 to produce algae-based solutions for the food, fertilizer, pharmaceutical, fuels, green chemicals and cosmetic industries based on technology developed at ASU. Based in Gilbert, the company now has more than 100 employees.

Issued US Patents



SUCCESS STORY

Zero Mass Water

BASED IN SOUTH SCOTTSDALE, ZERO MASS WATER MAKES SOLAR-POWERED systems that produce potable water from moisture in the air. A family of four can be supported by a single solar panel. With support from the Clinton Foundation, Duke Energy and other investors, the company plans to deliver enough systems to the country of Jordan to support 100,000 Jordanian and Syrian refugee households by the end of the 2017.

SUCCESS STORY

Gemneo

ASU'S 100th STARTUP is based on next-generation high-throughput deep-sequencing that opens exciting new avenues for understanding immune responses and tumor disease processes. The technology allows scientists and clinicians to facilitate personalized therapeutic approaches to ensure complete cancer eradication in every individual.

SUCCESS STORY

Molecular Imaging

AN ATOMIC FORCE MICROSCOPY STARTUP launched in 1993 developed instruments used in nanotechnology research applications in life science, biotechnology, electrochemistry, and material and polymer science. Silicon Valley-based Agilent Inc. acquired Molecular Imaging in 2005 and established a facility in Chandler to manufacture and develop the instruments pioneered by Molecular Imaging.

SUCCESS STORY

HealthTell

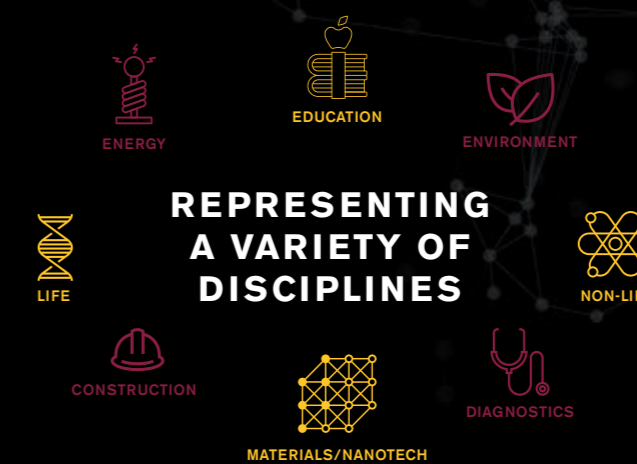
MASTERS THE EARLY DETECTION OF DISEASES. From a single drop of blood, the company's technology allows physicians to detect the presence or absence of more than 30 diseases in the earliest stage, improving patient outcomes and reducing healthcare expenditures. HealthTell, which has its manufacturing hub in Chandler, joined the Digital Life Alliance in 2017, a consortium of life science superstar companies backed by \$400 million in investments.

SUCCESS STORY

Fluidic Energy

THE FIRST ADVANCED ENERGY STORAGE TECHNOLOGY in 15 years proven in broad scale, real-world applications. The company has shipped more than 100,000 batteries worldwide to communities and businesses in diverse and difficult operating climates. Fluidic, which has its R&D and manufacturing facilities in Scottsdale, recently announced an ambitious commitment to bring affordable and reliable energy to 100 million people globally by 2025.

REPRESENTING A VARIETY OF DISCIPLINES



COMPANIES PREDATING AZTE

- 3D COMPRESSION TECHNOLOGIES, INC.
- AXON TECHNOLOGIES CORPORATION (ADESTO)
- LYTEK CORPORATION
- MOLECULAR IMAGING (AGILENT)

- CRAWFORD TECHNOLOGIES, LLC
- MAGFUSION, INC.
- NANOPORE, INC.
- AZERX, LLC
- LEAU, LLC (ALTELA)
- NANOBIOMICS, INC.
- NEURAL INTERVENTION TECHNOLOGIES, INC.

- CYNEXUS CORPORATION
- HELICOS BIOSCIENCES CORPORATION
- MOTIONEASE, LLC
- NEUROVISTA, INC. (BIONEURONICS)

- BIOSENSE INTERNATIONAL, INC.
- CONSTRUCTNET INTERNATIONAL, INC.
- MOLECULAR PROFILING INSTITUTE, INC.
- ROSESTREET LABS, LLC

- 4BLOX, INC.
- FLUIDIC FUEL CELL, LLC
- PETROALGAE, LLC N/K/A PA, LLC
- USUGGEST, LLC

- SOLEQUITY, INC.

- HELIAE DEVELOPMENT, LLC
- RESTORATIVE BIOSCIENCES INC.
- SYNBUILD, LLC
- THYNC (SYNSONIX), LLC (NEUROTREK)
- TÜV RHEINLAND PTL, LLC

- ENDOSTIM INC.
- NAVALOGIC, INC.
- SJT MICROPOWER INC.
- SUN CATALYTIX CORPORATION

- 3D CELL TECHNOLOGIES
- DAYLIGHT SOLUTIONS, LLC
- GFS TECH
- HEALTHTELL, LLC
- IASOTEK, LLC
- ISW TECHNOLOGIES
- MATERIAL-WAVE INTERACTIONS (MWI) LABORATORY, LLC
- RENCO, A LEBANESE CORPORATION
- SMALLAB LEARNING
- VPROCTOR INC.

- ARBSOURCE, LLC
- FAMILY TRANSITIONS – PROGRAMS THAT WORK, LLC
- GREENCAVE PRODUCTIONS, LLC
- HEART IN YOUR HAND, LLC
- IMP INNOVATIONS, LLC
- MOVED BY READING, LLC
- NANOVOLTAIX (MATTEREN, LLC)
- SONORAN BIOSCIENCES, INC.
- TF HEALTH CORPORATION

- EMBODIED GAMES, LLC
- IMANIN, LLC
- MIXX SYSTEMS, LLC
- PROMETHEUS BATTERY, LLC
- RARUS EDUCATION LLC
- REHABDEV LLC
- SIO2 NANOTECH LLC
- MATERIAL-WAVE INTERACTIONS (MWI) LABORATORY, LLC
- RENCO, A LEBANESE CORPORATION
- SMALLAB LEARNING
- VPROCTOR INC.

- ARIUM LEARNING TECHNOLOGIES, LLC
- ATOMETRICS, LLC
- CRITVIZ, LLC
- IDENDRIX, INC.
- INANOBO, LLC
- MYTHRIL BIOTECH, LLC
- NEXT POTENTIAL, LLC
- RAIL-X ROAD, LLC
- RAYN INNOVATIONS, LLC
- SEPRANE, LLC
- SHIIFTCOOL, LLC
- UON TECHNOLOGIES LLC

- ANIVAX, INC.
- ATHENA NETWORK SOLUTIONS, LLC
- CLEVER RECRUITMENT LIMITED T/A KRADYL
- COMPUGIRLS
- ENDOAVANTAGE LLC
- OJIN HOLDINGS, LLC
- RECOGNITION ANALYTICS, LLC
- SPARK OPEN RESEARCH, LLC
- WISHCO ENTERPRISES, LLC
- XTRETCH ELECTRONICS, INC.
- ZERO MASS NATURAL RESOURCES, INC.
- ZERO MASS WATER, INC.

- AURAL ANALYTICS, LLC
- CURTISS HEALTHCARE INC.
- CODA CONSULTING, LLC
- EXPLORMOR INTERACTIVES, PBC
- FLEXBIO TECH, INC.
- HONEY B HEALTH, LLC
- INTELLISPYRE, INC.
- JOYS LLC
- OMICA, LLC
- SMARTIPLY
- SURGERY TECH, LLC
- SYGNAL SEMICONDUCTOR LLC
- ZXEREX, INC.

- ADAPTIVE LITERACY TECHNOLOGIES, LLC
- ADVENT DIAMOND, INC.
- APPLIED CFD TECHNOLOGIES, LLC
- CALVIRI, INC.
- COLUMBIA CARE, LLC
- DIGITAL BIOANALYTICS
- GEMNEO BIOSCIENCE, INC.
- IST, LLC
- NEWTON ONCOLOGY, LLC
- NONPAREIL PREDICTIVE ANALYTICS, LLC
- OPTOACOUSTIC, LLC
- RESEARCH CATALYST, LLC
- STUDIO BIOTHERAPEUTICS, INC.
- SWIFT COAT, INC.
- VETEAS, LLC

2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017