



ASU SKYSONG
ARIZONA STATE UNIVERSITY

Renewable Energy
Changing the World

Greater Phoenix
Leading the Charge



Renewable Energy

Arizona State University and Greater Phoenix Leading Companies: Building Synergy

Renewable energy is revolutionizing how we power lives.

From converting sunlight to electricity and harnessing wind for kinetic energy, to developing environmentally friendly fuel from fast-growing algae, our natural resources are the solution to energy independence.

Phoenix, the 6th largest city in the country, is home to a growing number of solar, wind, biomass, and biofuel firms. Arizona State University's research initiatives are poised to deliver innovation and educate a workforce that will connect companies and take technologies from imagination to the workplace. Arizona boasts more than 300 days of sunshine each year and a clear commitment to sustainability – assuring that green industry will thrive in Phoenix.

Companies

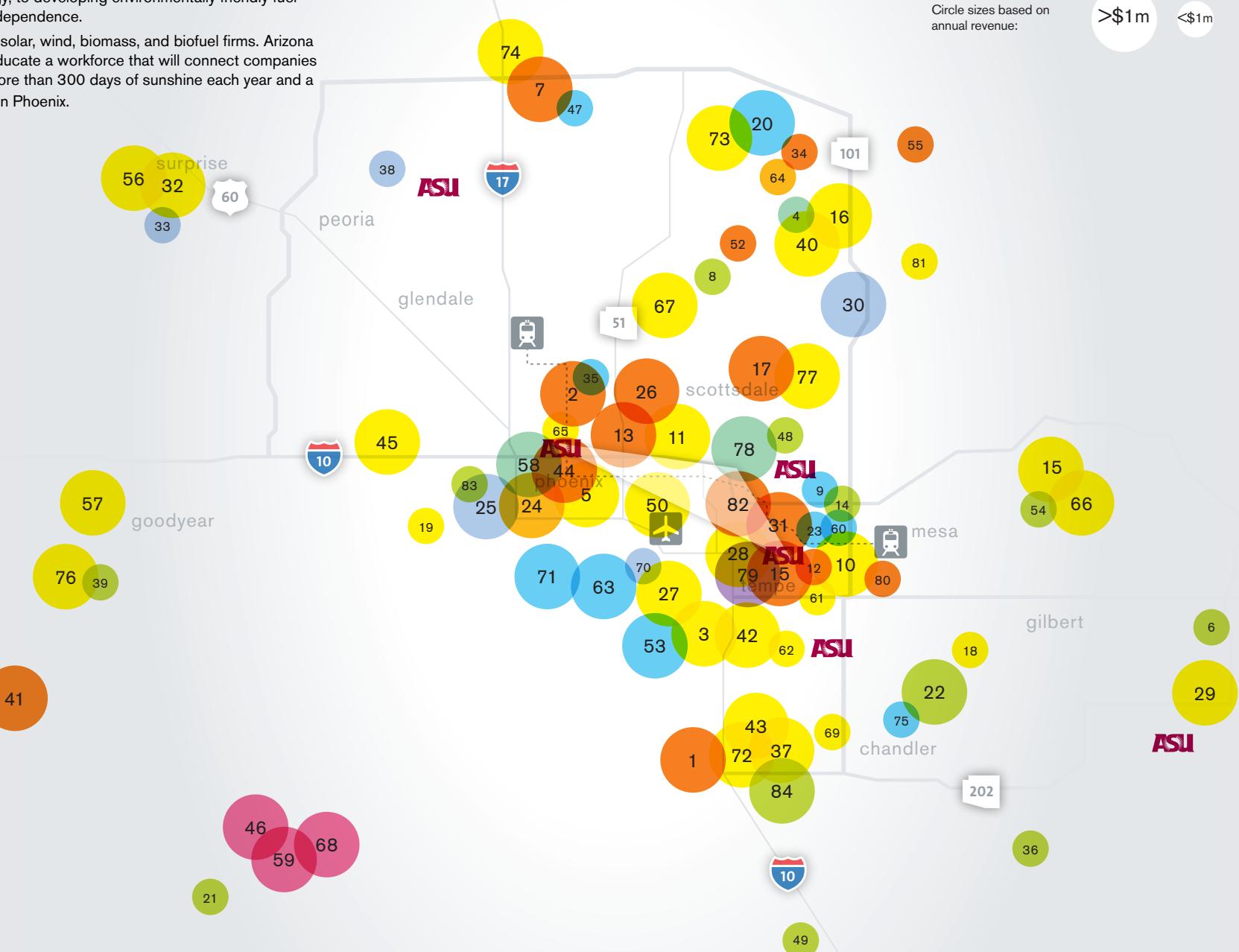
- 1 Abengoa Solar
- 2 Abengoa Teyma USA
- 3 Aide Solar USA
- 4 Airstream Energy
- 5 Albiasa Solar
- 6 Algasol Renewables
- 7 Alpha Energy
- 8 Ameresco BioFuels Corp
- 9 American Solar Electric*
- 10 Amtech Systems
- 11 Ausra
- 12 Blue Energy Partners
- 13 BrightSource Energy
- 14 Bye Energy*
- 15 Carbonfree Technology
- 16 Centrosolar America
- 17 Colexon
- 18 Colnatec
- 19 Cosma Power Systems
- 20 Dependable Solar Products
- 21 Desert Sweet Biofuel
- 22 Diversified Energy Corporation
- 23 EcoAid
- 24 Ecotality North America
- 25 Empire Power Systems
- 26 EnviroMission (USA)
- 27 Faist Greentek
- 28 First Solar
- 29 First Solar Manufacturing Plant
- 30 Fludic Energy
- 31 Gehlricher Solar
- 32 Gestamp Solar Steel
- 33 Great Systems Inc
- 34 Green Choice Solar
- 35 Green Ideas
- 36 Heliae Development
- 37 Heraeus Materials Technology
- 38 Hydrogen Power Company
- 39 Integrated Organic Energy
- 40 Kyocera Solar
- 41 Mesquite Power, LLC
- 42 MGI Electronics
- 43 NanoVoltaix
- 44 NRG Solar
- 45 OMCO Solar
- 46 Paloma Solar Plant (APS/First Solar)
- 47 PerfectPower Solar Inc
- 48 PetroSun
- 49 Phyco Biosciences Inc
- 50 Power-One Inc
- 51 PowerVerde Inc
- 52 R1 Solar Development LLC
- 53 REC Solar
- 54 Renegy Holdings
- 55 RenergiX
- 56 Rioglass Solar
- 57 Saint Gobain Solar N.A.
- 58 Schuff Steel
- 59 Solana CSP Plant (Abengoa Solar)
- 60 Solar Engineering Group
- 61 Solar Traffic Controls
- 62 SolarCAT
- 63 SolarCity
- 64 SolarMotion Labs
- 65 Solar Wing
- 66 SolFocus
- 67 Solon
- 68 Solon/APS Solar Plant
- 69 Solterra Renewable Technologies
- 70 Southwest Solar Technologies
- 71 Standard Renewable Energy
- 72 Strategic Solar Energy
- 73 SUMCO
- 74 Sun Systems
- 75 Sun Valley Solar Solutions
- 76 Suntek
- 77 SunWize Technologies
- 78 TPI Composites
- 79 TÜV Rheinland Photovoltaic Testing Laboratory
- 80 ViaSol
- 81 Visivisolar
- 82 Wilson Electric
- 83 XL Renewables
- 84 Yulex

- Biofuel & Biomass
- Solar Plant
- Wind
- Power Systems & Storage
- Solar Project Developer/EPC
- Testing Laboratory
- Sky Harbor Intl
- METRO Light Rail
- Solar Manufacturer/Supplier
- Transportation
- Discovery Triangle**

Circle sizes based on annual revenue:

>\$1 m

<\$1 m



* Companies located at ASU SkySong, an innovation center

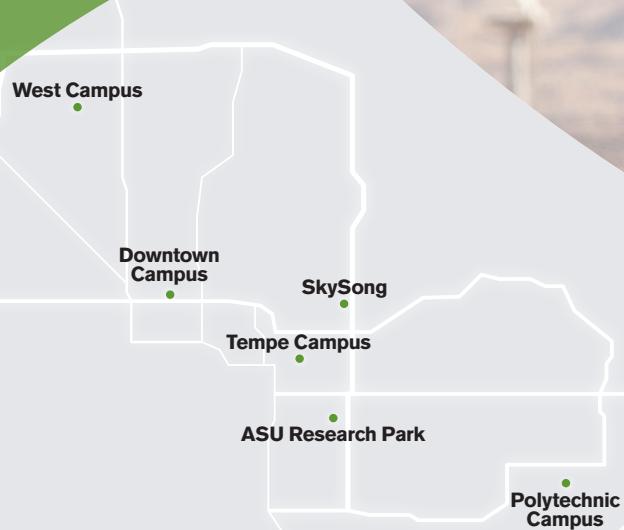
** Discovery Triangle is a sustainable public-private economic development project



ARIZONA STATE UNIVERSITY

DRIVING ECONOMIC DEVELOPMENT & GLOBAL ENTERPRISE

1475 North Scottsdale Road, Suite 200
Scottsdale, Arizona 85257
480-884-1860
economicaffairs@asu.edu
<http://skysong.asu.edu>



In partnership with



**Greater Phoenix
ECONOMIC COUNCIL**

ASU SkySong is the economic development entity of Knowledge Enterprise Development

ASU Knowledge Enterprise Development
ARIZONA STATE UNIVERSITY

Renewable Energy at ASU

Arizona Center for Algae Technology and Innovation
Arizona Solar Summit
ASU LightWorks
Biodesign Institute
Center for Bioenergy and Photosynthesis
Center for Bio-Inspired Solar Fuel Production
Center for Computational Nanoscience
Center for Law, Science & Innovation
Center for Nanotechnology in Society
Center for Photonics Innovation
Center for Renewable Energy Electrochemistry
College of Technology & Innovation
Consortium for Science, Policy & Outcomes
Decision Theater
Energy Club
Flexible Display Center
Global Institute of Sustainability
L. William Seidman Research Institute
Laboratory for Algae Research and Biotechnology
National Center of Excellence on SMART Innovations (Sustainable Materials & Renewable Technologies)
Power Systems Engineering Research Center
Quantum Energy and Sustainable Solar Technology
Solar Power Laboratory
Sustainable Algal Biofuels Consortium
Swette Center for Environmental Biotechnology
TÜV Rheinland Photovoltaics Test Lab
W. P. Carey School's Department of Supply Chain Management

