76West Competition Winner Summary

The <u>76West Competition</u> awards are well publicized. You can "Sign in to review information on competitors, judges and mentors, view videos and more on the <u>76West Competition Platform</u>". There is a competition results page for each year's winners. This is a summary of all the winners.

2016 Winners

- Micatu \$1,000,000 Winner. Micatu in their Own Words
- Charge CCCV (C4V) \$500,000 Winner. Charge CCCV (C4V) in their Own Words
- Besstech \$250,000 Winner. Besstech in their Own Words
- ChromaNanoTech \$250,000 Winner. ChromaNanoTech in their Own Words
- Concertio \$250,000 Winner. Concertio in their Own Words
- Global Thermostat \$250,000 Winner. Global Thermostat in their Own Words

2017 Winners

- Skyven Technologies \$1,000,000 Winner. Skyven Technologies in Their Own Words
- SunTegra \$500,000 Winner. SunTegra in Their Own Words
- Biological Energy \$250,000 Winner. Biological Energy in Their Own Words
- EthosGen \$250,000 Winner. EthosGen in Their Own Words
- SolarKal \$250,000 Winner. SolarKal in Their Own Words
- Visolis \$250,000 Winner. Visolis in Their Own Words

2018 Winners

- EkoStinger 🗗 \$1,000,000 award
 - Creates active aerodynamic solutions for the trucking industry to save fuel and protect trailers
- - Develops future-proof smart home products that are easy to use, empowering customers to have control over their utility bills.
- Connexus Controls \$250,000 award
 - o Improves comfort, efficiency, and insight inside buildings with connected equipment and software.
- PassiveLogic a \$250,000 award
 - Brings next-generation building control solutions to market using physical intelligence and artificial intelligence analytics.
- Southern Tier Technologies 🗗 \$250,000 award
 - Creates power quality solutions that ensure clean power, enhance system reliability, and improve operational efficiencies.
- Switched Source 🗗 \$250,000 award
 - Enables the next generation of power flow control technology connecting tomorrow's grid.

2019 Winners

- Optimus Technologies \$1,000,000 award
 - o Reduces greenhouse gas emissions and fuel costs for diesel-burning trucks.
- Radical Plastics 4 \$500,000 award
 - o Creates biodegradable plastics that address the issue of plastic pollution, while creating energy savings in applications such as mulch film used in agriculture.

- - Manufactures high-performance cellulose building insulation from recycled corrugated cardboard that is safer, cleaner, less expensive and performs better than fiberglass and conventional cellulose insulation.
- Carbon Upcycling Technologies \$250,000 award
 - o Converts carbon dioxide from a greenhouse gas into valuable products.
- - Has an innovative technology based on a naturally derived protein that addresses all major mechanisms of spoilage by slowing down oxidation, dehydration and bacterial growth to significantly reduce food waste.
- - Paves the way for the integration of distributed energy resources into the utility grid, including planning for the effects on transmission, distribution and microgrid systems.

2020 Winners

- ThermoAl \$1,000,000 award
 - Optimizing and automating industrial combustion with patent-pending artificial intelligence to reduce greenhouse gas emissions and increase energy efficiency.
- AGreatE, Inc. \$500,000 award
 - Making renewable energy affordable and accessible by producing artificial intelligenceenabled battery-based energy storage systems.
- COI Energy Services, Inc. \$500,000 award
 - Improving building energy performance and grid optimization with software-as-aservice solutions.
- Combplex \$500,000 award
 - Creating a farming ecosystem that sequesters more greenhouse gases by eliminating pests that threaten the health of honeybee hives.