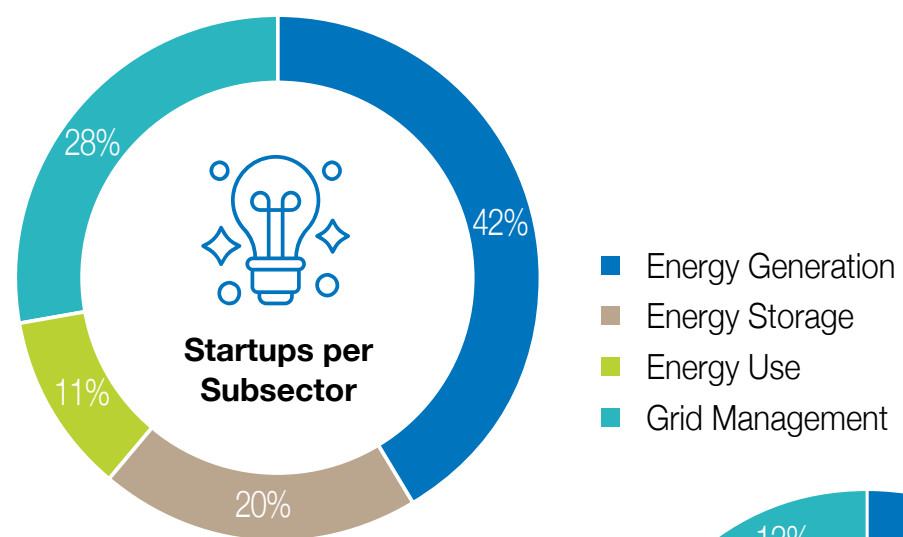


Start-Up Nation Central The Israeli Energy-Tech Sector

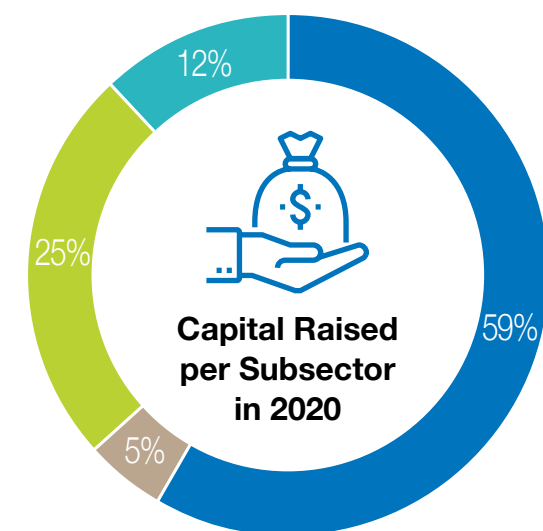
**START-UP
NATION
CENTRAL**

246 Innovative Companies

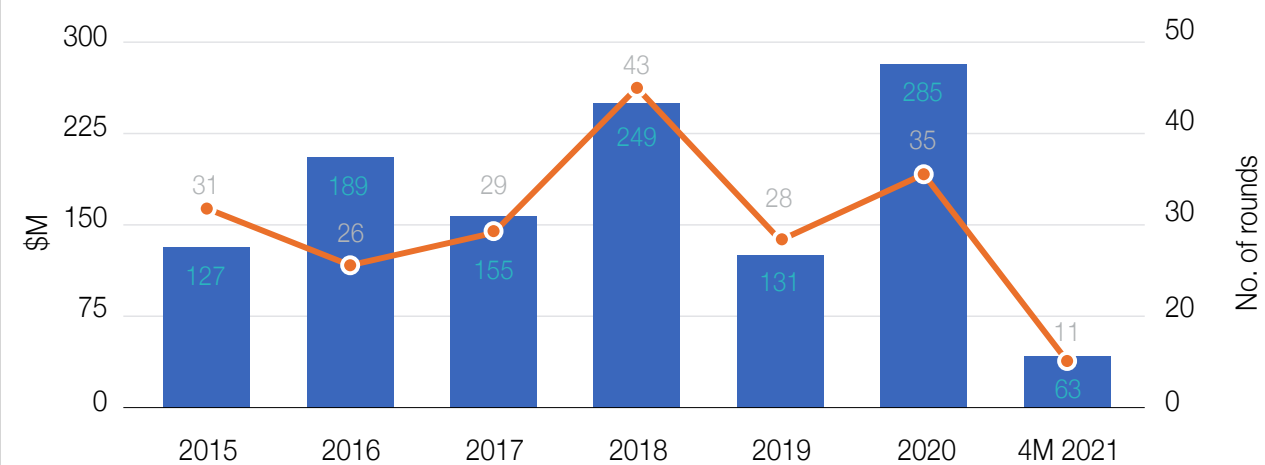
Energy-Tech Subsectors



- Energy Generation
- Energy Storage
- Energy Use
- Grid Management



Amount of Investments



Israel was a pioneer in harnessing the energy of the sun, with approximately 90% of homes using solar receptors to heat water. Today it supports an ecosystem of nearly 250 startups that are driving energy innovation, providing solutions for the energy supply chain as well as for electric vehicles and commercial and residential energy-usage control. More than 100 of the companies are devising solutions for energy generation, utilizing fossil fuel alternatives to help meet the growing global demand for renewable energy.

Supporting Infrastructure



BIRD Energy
Israeli-American R&D program



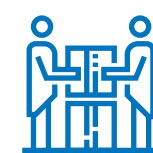
Ministry of Energy
www.energy.gov.il



רשות החדשנות
Israel Innovation Authority



6
Local hubs and accelerators



4
Incubator programs



\$19M invested in sustainability startups by the Israel Innovation Authority in 2019

Notable Exits

Acquisitions



\$75M



Hanita Coatings



WAVE ELECTRICITY RENEWABLE POWER OCEAN



SDE Ltd



\$60m



\$33m



SmartTap



Hot Water On Demand



Fortissimo Capital



Enercon Technologies Ltd.



Drive for better vision



IPOs



AQUARIUS



BladeRanger



Empowering Solar



GENCELL

SELECTED SOLUTIONS SPANNING THE ENERGY-TECH VALUE CHAIN

To see all the Israeli Energy-Tech companies:
Visit [Start-Up Nation Finder](#)

Grid Management:
Analytics, grid, smart cities

Jaganu, Grid4C (Foreseeing Power), Gnrgy (powerful mobility), EGM

Energy Generation:
Renewables, gas, fuels, engines

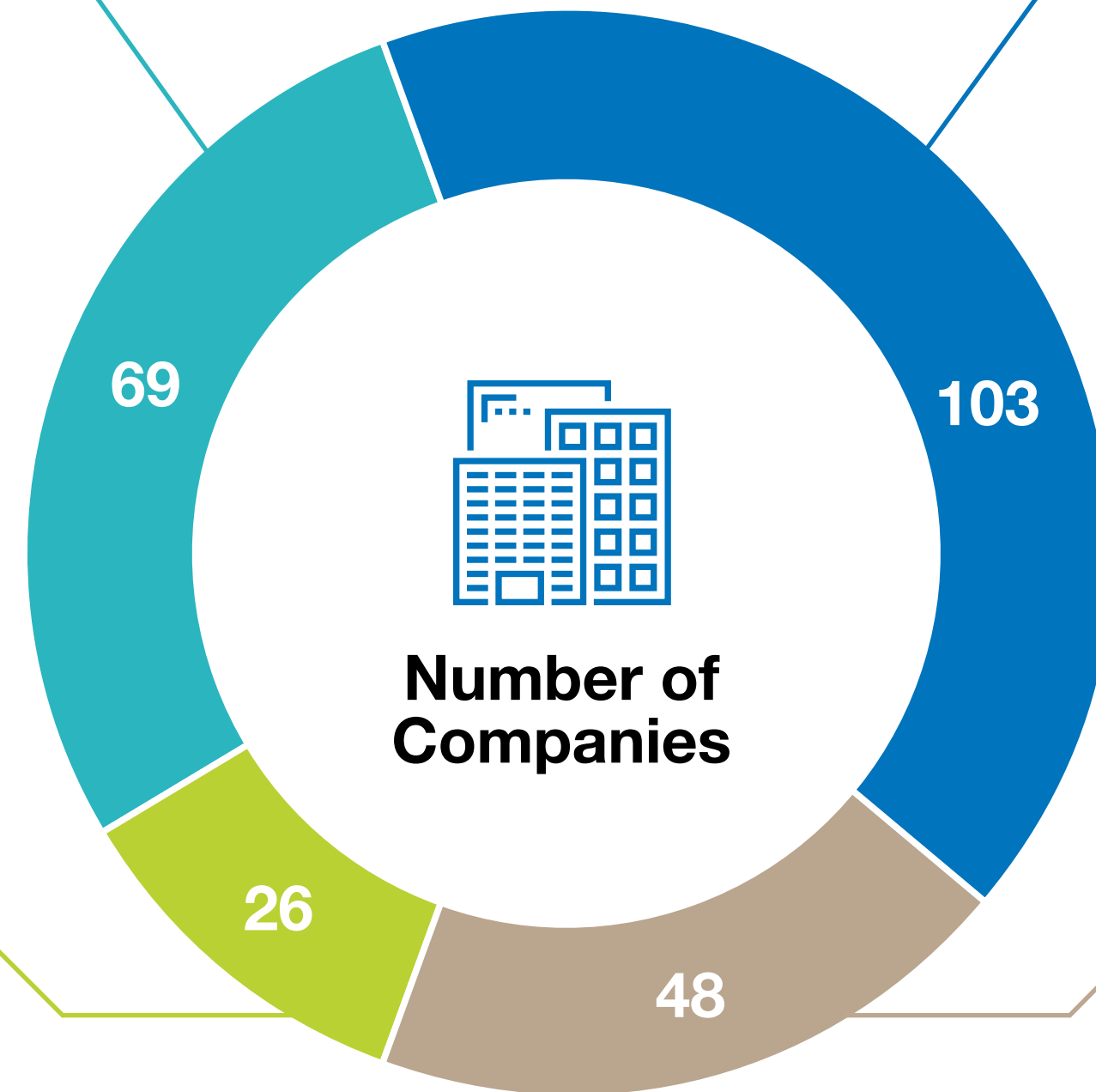
HOME BIOGAS, solar edge, GENCELL, Ecoppia (Empowering Solar), PHINERGY

Energy Use:
Home IoT, heating, vehicle powering, HVAC

driivz, AQUARIUS

Energy Storage:
Batteries, charging, other storage

AUGWIND, BRENMILLER ENERGY



About Start-Up Nation Central

Start-Up Nation Central is a nonprofit organization that helps address diverse global challenges by connecting Israeli technologies with relevant corporations, governments, investors, entrepreneurs and NGOs from around the world. Start-Up Nation Finder is a comprehensive knowledge hub on Israeli startups, investors, acceleration hubs, multinational corporations, and technology-based innovation associated with academic research.

For more information, please visit: startupnationcentral.org and finder.startupnationcentral.org