

INVESTED

\$1.48B



PROJECTS

513



VALUE

\$5.58B



INVESTMENT LEVERAGE

\$1:\$2.76



PROJECTS BY TECHNOLOGY

BIOENERGY

\$124M



GEOTHERMAL

\$42M



GRID INTEGRATION

\$220M



HYBRID

\$110M



HYDROGEN

\$48M



OCEAN

\$44M



SOLAR PV

\$655M



SOLAR THERMAL

\$145M



STORAGE - BATTERIES/PHEs

\$96M

RECENT ACTIVITY



\$18M for Australia's second large-scale energy-from-waste plant in WA

\$15M funding round to address solar panel end-of-life issues

\$8M to expand world's biggest battery in Hornsdale, SA

\$4.5M for Lord Howe Island hybrid renewable energy system

\$2M to trial renewable energy in cooling & refrigeration

Released industrial process heat report to help industry reduce emissions

INVESTMENT BY STATE

NT PROJECTS
6
INVESTED
\$37M
VALUE
\$72M

WA PROJECTS
30
INVESTED
\$141M
VALUE
\$1.07B

SA PROJECTS
46
INVESTED
\$123M
VALUE
\$428M

TAS PROJECTS
18
INVESTED
\$39M
VALUE
\$95M

QLD PROJECTS
52
INVESTED
\$199M
VALUE
\$1.19B

NSW PROJECTS
211
INVESTED
\$744M*
VALUE
\$2.22B

ACT PROJECTS
60
INVESTED
\$60M
VALUE
\$166M

VIC PROJECTS
90
INVESTED
\$140M
VALUE
\$345M

INVESTMENT LEVERAGE ALONG THE INNOVATION CHAIN

STUDY
\$1:\$1.56

R&D
\$1:\$1.77

DEMONSTRATION
\$1:\$1.84

DEPLOYMENT
\$1:\$4.75

ENGAGEMENT

ARENA INSIGHTS FORUM

Attracted 130 people to learn about large-scale projects and distributed energy

DISTRIBUTED ENERGY WORKSHOPS

Two Distributed Energy Integration Program workshops held (integrating electric vehicles & access and pricing reforms)

* Includes \$567 million contributed to projects inherited by ARENA in 2012