AUSTRALIAN RENEWABLE ENERGY AGENCY
KEY STATISTICS 2012-2020

PROJECTS BY TECHNOLOGY

- **BIOENERGY**: $128M
- **GEOTHERMAL**: $42M
- **GRID INTEGRATION**: $250M
- **HYBRID**: $110M
- **HYDROGEN**: $54M
- **OCEAN**: $44M
- **SOLAR PV**: $724M
- **SOLAR THERMAL**: $163M
- **STORAGE – BATTERIES/PHES**: $120M

**INVESTED**

- **$1.63B**

**PROJECTS**

- **566**

**VALUE**

- **$6.69B**

**INVESTMENT LEVERAGE**

- **$1:$3.10**

**RECENT ACTIVITY**

- **$70M** Hydrogen Funding Round shortlists 7 projects
- **$8.2M** for Australia’s largest virtual power plant in SA
- **$2.4M** for a world-leading electric vehicle to grid trial in the ACT
- **$2.17M** for Alice Springs Future Grid project
- **$995K** to investigate the feasibility of a renewable energy zone in NSW
- **$220K** to enable multi-tenanted buildings to access and benefit from rooftop solar

**INVESTMENT BY STATE**

- **NT**
  - Projects 7
    - Invested: $39M
    - Value: $82M

- **QLD**
  - Projects 232
    - Invested: $801M*
    - Value: $2.35B

- **NSW**
  - Projects 35
    - Invested: $172M
    - Value: $1.79B

- **Vic**
  - Projects 100
    - Invested: $170M
    - Value: $419M

- **SA**
  - Projects 51
    - Invested: $143M
    - Value: $580M

- **TAS**
  - Projects 19
    - Invested: $40M
    - Value: $97M

- **ACT**
  - Projects 68
    - Invested: $67M
    - Value: $186M

- **WA**
  - Projects 35
    - Invested: $172M
    - Value: $1.79B

- **NT**
  - Projects 7
    - Invested: $39M
    - Value: $82M

**INVESTMENT LEVERAGE ALONG THE INNOVATION CHAIN**

- **R&D**
  - $1:$1.63
- **DEMONSTRATION**
  - $1:$1.84
- **DEPLOYMENT**
  - $1:$5.91

**ARENA UPDATES**

- **ARENA WELCOMES NEW FUNDING**
  - Prime Minister and Minister for Energy and Emissions Reduction announced $1.62B in funding for ARENA, including $1.43B guaranteed baseline funding over 10 years.

- **NEW BOARD MEMBERS APPOINTED**
  - Minister for Energy and Emissions Reduction appoints a new Chair & 3 new board members.

- **TECHNOLOGY INVESTMENT ROADMAP**
  - First Low Emissions Technology Statement released.