Siemens Value Map

Since 1872 with the first telegraph line from Darwin to Adelaide, Siemens has been an integral part of Australian Society.

**Contributing to economic performance**
Siemens’ operations are linked to a GDP contribution of ~$3.7bn
~$1bn of finance to local businesses and public infrastructure (2012-2016)
Over $180m in total tax contribution

**Creating jobs**
Siemens enables 29,000 jobs in Australia
Over 650 engineers including the largest team of rail signalling experts in the country
Continuous operations in Australia since 1872

**Supporting education**
128 graduates and interns (2013–now)
Leading the first Industry 4.0 apprenticeship with AiGroup and Swinburne University

**Providing continuous training and re-skilling**
Over $5.5m in internal learning programs

**Funding innovation**
$8.4m spent on Research and Development
High-temperature superconductor research with QUT** and DST*** Group to reduce size and weight of motors by ~30%

**Fostering creative and innovative ideas**
Exported to over 20 countries, ‘Fusesaver’ can eliminate 80% of sustained electricity outages on rural networks

**Managing water and waste water**
Over 50% of all water used by Australians is measured, treated, transported, produced or otherwise influenced by Siemens technology

**Protecting marine ecosystem**
Helping the Australian Institute of Marine Sciences to simulate and protect the Great Barrier Reef

**Reducing CO₂ footprint**
Siemens wind turbines provide green energy to ~250,000 homes

**Increasing energy efficiency**
Reduction of almost 43,000 tonnes CO₂ in five iconic locations

**Supporting infrastructure**
~40% of passenger trips in Melbourne are taken on Siemens trams
Our automation enables the intelligent management of ~58m vehicle movements on Sydney Harbour Bridge each year

~30% of Australia’s capacity to generate electricity is enabled by Siemens technology

**Living Corporate Citizenship**
Promoting STEM and reaching 39,000 school students across Australia
$2.7m software donation to Australia’s first simulation hub, retooling SMEs

**Driving thought leadership agenda**
Leading Prime Minister’s Industry 4.0 Taskforce to drive advanced manufacturing
Industry 4.0 MoU* with Engineers Australia reaching over 100,000 members

**Strong cultural diversity**
Siemens Australia employs people from 49 different countries

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Note: All figures are in AUD and for 2016 unless stated otherwise  *Memorandum of Understanding  **Queensland University of Technology  ***Defence Science and Technology