facts of distinction
<table>
<thead>
<tr>
<th>Go8 Universities</th>
<th>CRICOS Provider No.</th>
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<td>The Australian National University</td>
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<td><a href="http://www.anu.edu.au">www.anu.edu.au</a></td>
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<td>Monash University</td>
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<td>The University of Adelaide</td>
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<td>The University Melbourne</td>
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<td>The University of Western Australia</td>
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<tr>
<td><a href="http://www.uwa.edu.au">www.uwa.edu.au</a></td>
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The Go8 comprises Australia’s world-leading research intensive Universities, a premier group which prides itself on being elite but not elitist.
The Go8’s commitment to excellence means we welcome quality students from all backgrounds who become quality graduates and international leaders of tomorrow.
In prominent world rankings Go8 universities are consistently the highest ranked of all Australian Universities

(ARWU, THES, QS)
highest ranked
In 2019 all Go8 universities are ranked in the top 150 institutions worldwide.

Seven Go8 universities are in the top 100 universities worldwide.

Go8 universities feature in the top 50 places for every broad subject area of the QS world university subject rankings.
All Go8 universities are in the QS top 100 for subjects in Engineering and Technology, Life Sciences and Medicine, Natural Sciences, Arts and Humanities and Social Sciences and Management.

Six Go8 universities feature in the top 100 worldwide QS graduate employability rankings.
The Go8 enrols over 400,000 students; educating more than one quarter of all higher education students in Australia.
The Go8 has some 31,000 research students; and almost half of all research completions in Australia are from a Go8 university.
The Go8 educates over 150,000 international students on and offshore
One in three international students who choose to come to Australia study at a Go8 University.
In post graduate education, Go8 universities enrol over one third of all post-graduate students, and almost half of all students in higher degrees by research.
The Go8’s undergraduate retention and success rates are higher than the national average.
Over 30,000 Australian students from a regional or remote location are studying at Go8 universities.
Go8 bachelor completion rates are higher than the national average.
The Go8 educates more than half of Australia’s medical, dentistry and veterinary students.
The Go8 delivers Australia more than 100,000 quality graduates each year.
The Go8 produces more than half of Australia’s science graduates.

And more than 40% of engineering graduates.

The Go8 awards almost half of all research doctorates in Australia.
The Go8’s immense economic contribution has been verified by an independent analysis conducted by London Economics.

The report is available at www.go8.edu.au
The Go8’s total economic impact is some $66.4 billion each year.

$66.4 billion

Go8 research activity contributes $24.5 billion to the economy each year.

Every $1 of Go8 research income delivers $10 in benefits to the community.
$17.98 billion
The Go8’s international student market contributes $17.98 billion each year to the nation’s education export.
Go8 international students support more than 73,000 jobs in Australia
$1 million in economic impact is generated by every three Go8 international students.
The Go8 contributes significantly to the Australian economy
In 2018 Go8 universities earned almost $15 billion

The Go8 is a major export industry with Go8 export earnings of $4.6 billion in 2018
Our academic and staff salaries, the bills we pay for utilities, travel etc and the cost of keeping our campuses functioning, adds up to an annual contribution of over $14 billion.
The Go8 directly supports more than 50,000 jobs, employing 40% of the sector’s academic and professional staff.
Over 99% of Go8 research is world class or above
Each year the Go8 spends more than $6.4 billion on research – more than $2 billion of which is spent on Medical and Health Services research.
In 2019 the Go8 received **66%** of competitive National Health and Medical Research Council funding.
In 2018 the Go8 received research funding to the value of
$2.8 billion
In 2019 the Go8 participated in **87%** of Australia’s Cooperative Research Centres (CRCs).

The Go8 undertakes **70%** of Australia’s university research.

Go8 universities account for **more than half** of all collaborative Australian research papers.
65% of Australia’s 2019 highly cited (HiCi) university researchers are in the Go8

The Go8 has 162 HiCi researchers
The Power of Go8 research
SeweX – putting science into sewers

Gelion’s revolutionary new energy storage platform with zinc bromide batteries

The GI Index we now use as routine when choosing what we eat and when

Resmed’s world famous work on sleep apnoea

SeweX – putting science into sewers
We have developed the world’s highest efficiency solar cells. Gardasil, the vaccine for cervical cancer, that teenagers around the world now have administered routinely.

The fact we have such advanced medical resonance imaging (MRI) available.
Elastagen – which so vitally returns elasticity to regenerated skin after severe burns

Recaldent which can reverse early tooth decay without dental intervention

A global leader in zero-waste recycling

Triple P – the globally recommended parenting program
The Go8 invests **$3.4 billion** annually in applied research and experimental development.
Go8’s research funding from industry and other non-government sources is twice that of the rest of the sector combined.

The Go8 receives almost two-thirds of all research funding to universities from external engagement.
The Go8’s top international collaborator is the EU as a bloc followed by the US and then China.
In 2018, the Go8 had:

16,000 co-publications with the EU

10,600 co-publications with the USA

6,500 co-publications with China
The Go8 enrolls over 30,000 students from regional or remote locations across Australia
The Go8 has over 40 campuses and teaching facilities based in regional areas.
All Go8 universities have established medical Rural Clinical Schools that bring world-class medical education to rural Australia.

Go8 medical and health sciences students undertake placements at more than 550 locations in regional and remote Australia.
Group of Eight Regional Campuses, Clinical Presences and Facilities

- Regional campus
- Clinical presence
- Other education or research facility
The University of Melbourne’s Dookie campus is the largest farm campus in the southern hemisphere.
Monash University’s third largest campus is Frankston’s Peninsula campus.

The University of Queensland has Gatton campus.
The Go8 leads in research highly relevant to regional & remote Australia such as:

- **Environmental sciences** – all Go8 universities are above or well above world standard
- **Earth sciences** – all Go8 universities are above or well above world standard
Physical geography and environmental geoscience – six Go8 universities are above or well above world standard

Agriculture and veterinary sciences – six Go8 universities are above or well above world standard

Resources engineering and extractive metallurgy – five Go8 universities are world standard or above

Soil sciences – four Go8 universities are well above world standard with one other above world standard
Go8 research delivers **significant results** for **regional & remote Australia** such as:

**Agriculture** advances such as wheat varieties more resilient to weather variations; salt tolerant chickpea crops; developing tools to guide optimal land use.
Improved **mining and resource extraction** techniques

Better prediction and better preparedness for **extreme weather**, seasonal changes and other weather variances

**Sustainability of fisheries** including through improved modelling to maximise sustainable yield while reducing overfishing risk

Reduction of **dengue fever** in Townsville and Cairns with Far North Queensland declared fever free for the first time in more than a century
Go8 collaborations that deliver for regional & remote Australia such as:

ARC Centres of Excellence – coral reef studies, climate extremes, australian biodiversity and heritage, plant success
Cooperative Research Centres (CRCs) – honey bee products, cybersecurity, optimising resource extraction, rail manufacturing, bushfires and natural hazards, developing Northern Australia, MinEx, Lowitja Institute of Aboriginal and Torres Strait Islander Health
40% of Chinese students in the Go8 are undergraduates

The Go8 is home to more than 85,000 quality Chinese students (2018)
Almost 60% of Chinese students in the Go8 are at postgraduate coursework level.

There are more than 2,700 Chinese students enrolled in Higher Degrees by Research in the Go8 (2018).

The Go8 enrolls 63% of Australia’s Chinese students.
The Go8 educates 8,000 quality Indian students (2018)

The Go8 educates half of Australia’s Indian on-shore PhD students
The Go8 co-authors more than 1,000 research papers with Indian researchers each year.

Go8 co-authored papers with India comprise over two-thirds of Australia’s Indian co-authored papers.
The Go8 has educated every Nobel prize winner educated at an Australian university
And every Australian Prime Minister educated at an Australian University 100%
The Go8 has educated almost 80% of the Australian-educated Chief Executives of the
The Go8 has educated almost 80% of the Australian-educated Chief Executives of the nation’s top companies.