



Mining and Resources Jobs and Opportunities in South Australia

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Webinar Overview

- Introduction to RESA
- About the Hiring Intentions Report
- SA Advertisement trends – the big picture
- Regional Analysis
- Occupational Level
- Subsector Breakdown
- Industry Activity

Resources and Engineering Skills Alliance

RESA is industry governed not for profit

Mining and Resources Industry Focus

- Mining
- Oil and Gas
- Renewable Energy
Engineering
- METS Supply Chain



Phil de Courcey
CEO



Jodie Badcock
Workforce Development Manager

Role

RESA supports & facilitates jobs & opportunities for South Australians in the Resources Sector:

- Labour Market research analysis and advice
 - Priority Skills needs and future workforce
 - Skills Gaps and shortages, develop solutions
- Developing and Delivering Programs
 - Professional Development
 - Compliance, Skills and Training Strategy and Advice
 - Capability Building for Suppliers
 - Identify funding sources for workforce development and write and support applications for industry

Mining and Resources in South Australia

- **Jobs:** According to the ABS Mining currently employs 9,500 people in Mining Jobs (Nov 17)
- Research indicates about 15,000 South Australians are also employed in Mining, Equipment, Technology and Services (METS) Jobs
- Combined employment in all facets of mining in South Australia is circa 25,000 people
- **Skills:** Mining is a significant advanced technology (STEM) industry that creates demand for Professional and Vocational talent and improves the adaptive capacity of the workforce.

What is the hiring intentions report?

Analysis of last quarters' advertised vacancies to get an understanding of:

- Current information, skills demand
- skills required
- activity of the industry
- opportunities and pathways

Where do we get the data?

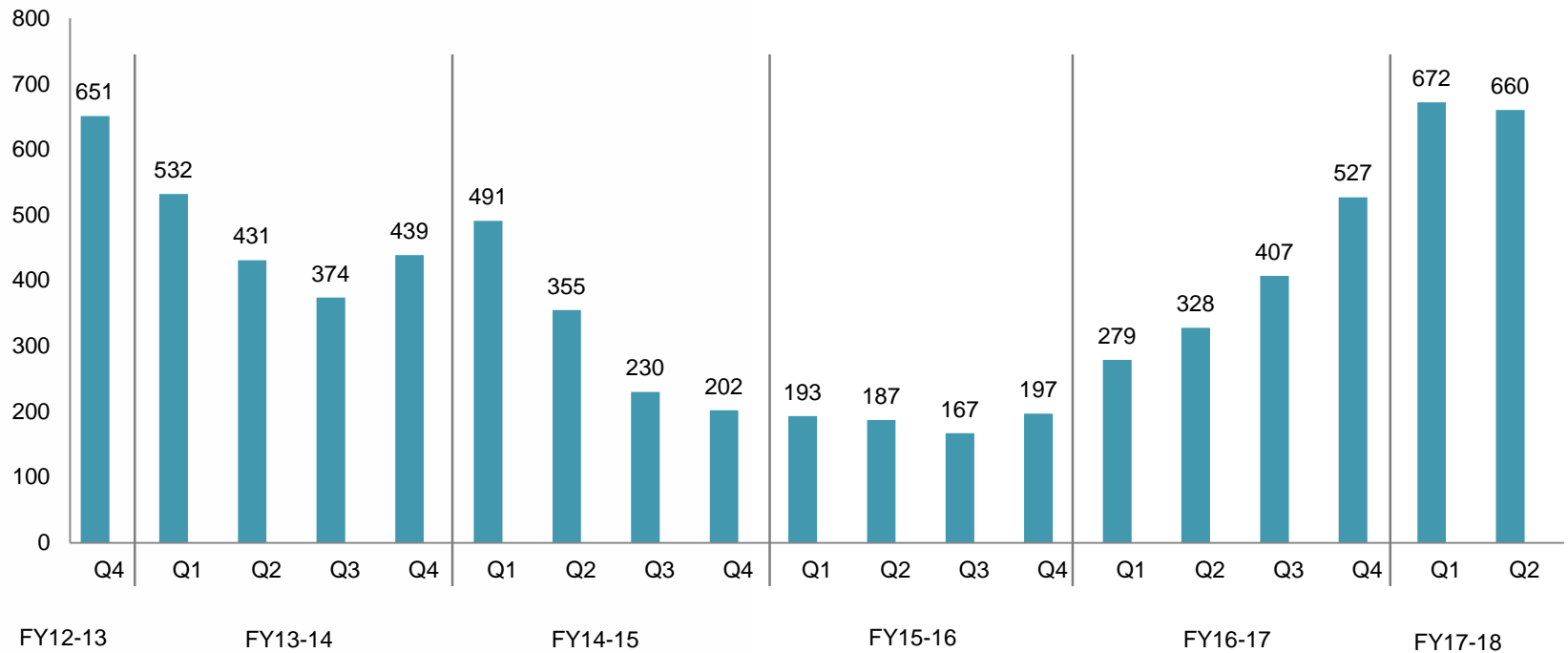
Collect and analyse online advertised vacancies that meet the following criteria:

- Jobs for South Australians (located in SA or FIFO)
- Resources and Energy sectors

Vacancies are classified by Sub sector, Job Level, Location and Occupation

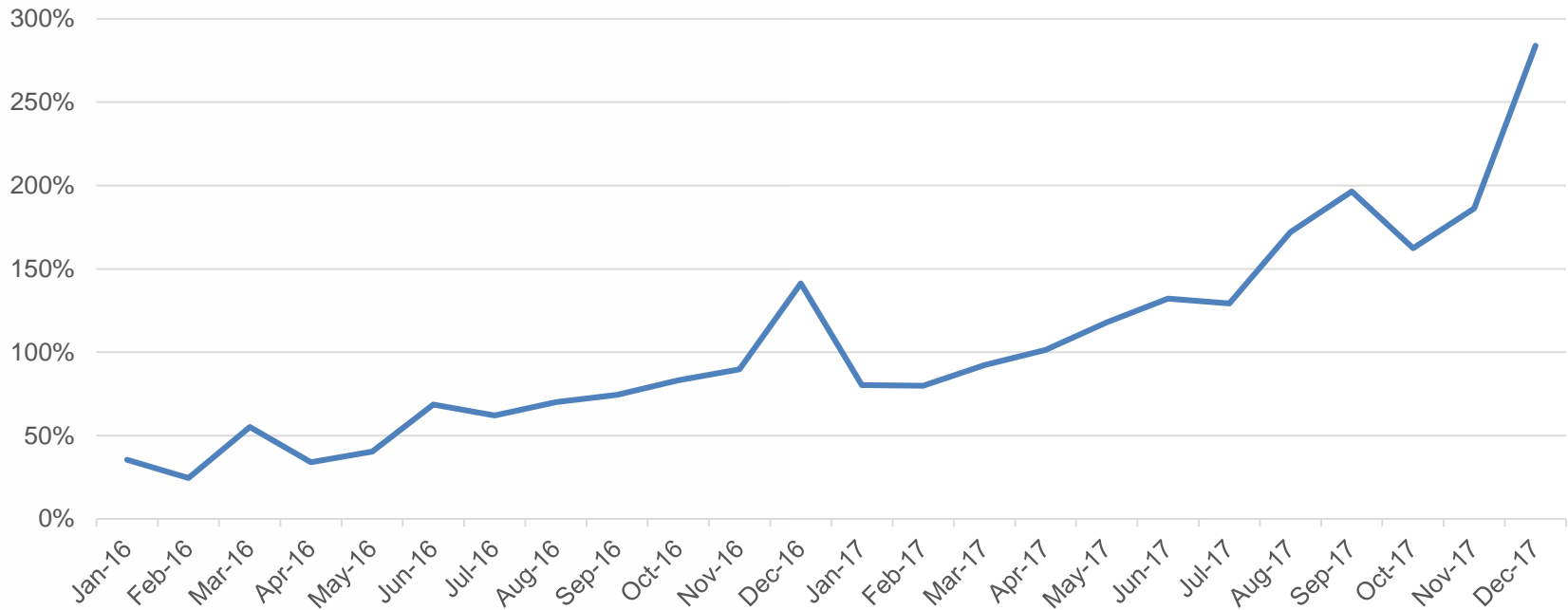
What's Happening: Last Four Years

Quarterly Job Advertisements



Indexed vacancies: Jan 2016 – Dec 2017

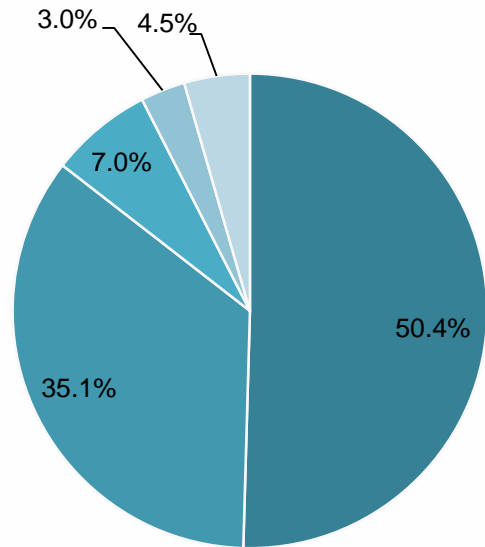
2016/17 Indexed Comparison



*Indexed against 2013 - 2015 benchmark (3 year average)

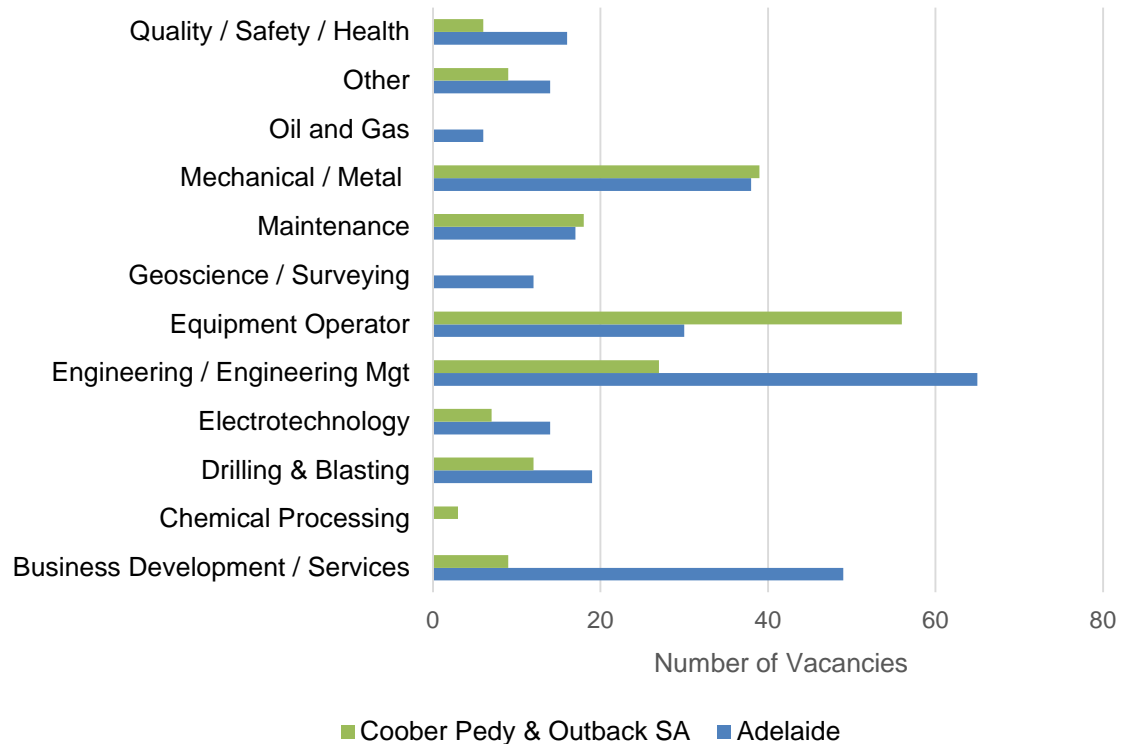
Where are the jobs: Regions

Job Advertisements Q2 2017/18 by Region



- Adelaide
- Coober Pedy & Outback SA
- Whyalla & Eyre Peninsula
- Yorke Peninsula & Clare Valley
- Other

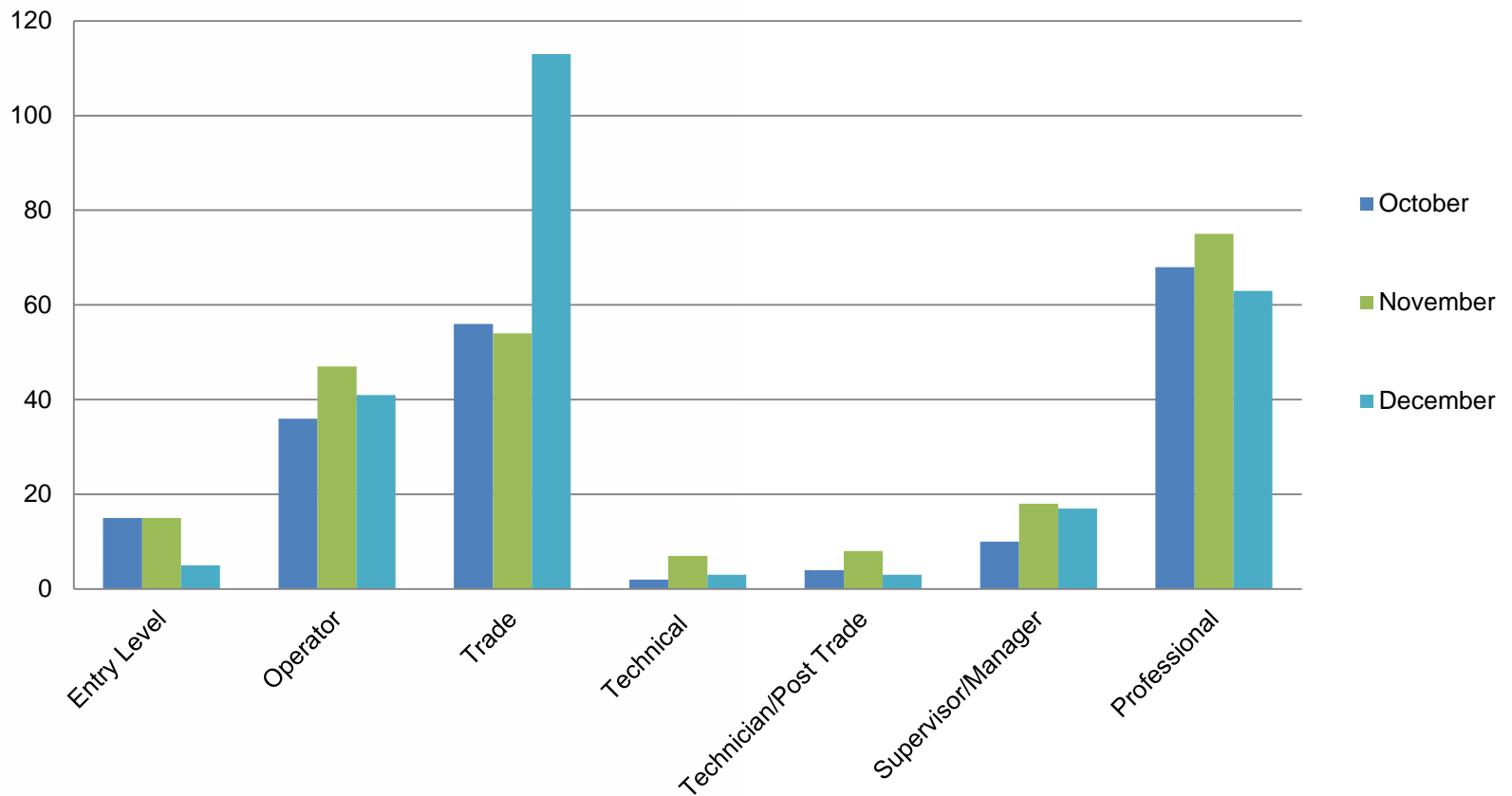
Adelaide and Coober Pedy & Outback SA Q2 2017/18 by Sub Sector





Occupational Level Breakdown Q2 FY17-18

Monthly Level



Subsector Breakdown Q2 FY17-18



100

**Engineering
Breakdown:**

Project 15%
Mining 14%
Electrical 11%



134

**Mechanical/ Metal
Breakdown:**

Diesel 35%
Fabrication 20%



113

**Trade
Breakdown:**

Diesel Mechanics/Fitters 47%
Other engineering trades 14%
Auto electricians 10%



34

**Drilling and Blasting
Breakdown:**

Drillers 63%
Shotfirers 27%

Industry Activity FY2017 - 18



What about FY2017-18?

Current Status

- 20 JORC Resource Defined
- 6 Feasibility studies
- 4 Mining Lease granted
- 9 PEPR approved
- 12 Operating mines

Future Research



Innovation

Occupations in Demand





Resources Ready 2018



Resources Ready 2018 takes businesses on a coordinated development pathway that provides the tools needed to win business within the Australian resources supply chain.

- Business development program
- Six targeted full day workshops over 6 months
- 1/1 Mentoring
- Leading industry experts
- National program in six regional centres
Whyalla and Townsville coming soon...

To find out more, contact: resourcesready@resa.org.au





Questions?



Thankyou for attending

For further information about SA Mining Jobs and Opportunities:

- RESA monthly blog/ report – subscribe to our eNews for updates
- Webinars to update will be held regularly
- Hot Rubble Careers website www.hotrubble.com.au
- Follow Hot Rubble on Facebook and Twitter



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