

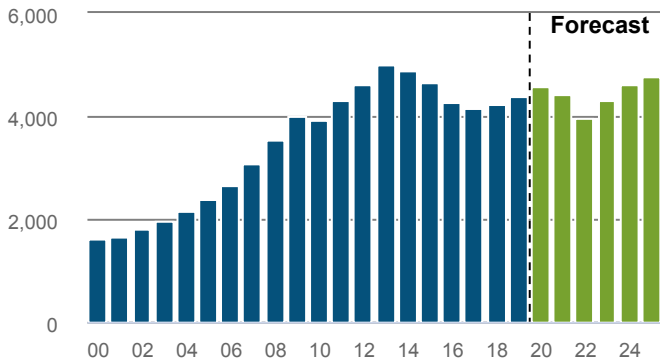
# Mining and Exploration

## NEW ZEALAND

How many people worked in the sector in 2019?

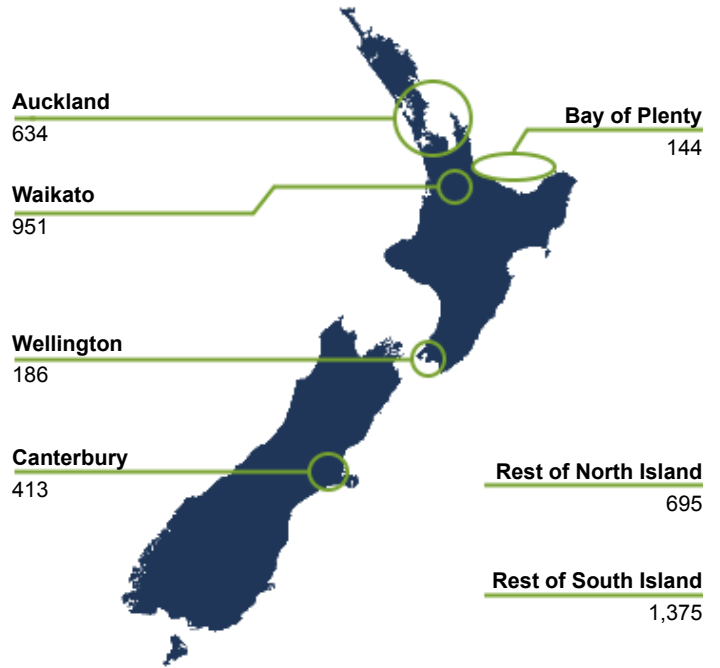
### 4,398 filled jobs

0.2% of 2,543,195 in New Zealand



| CHANGE P.A             | 2014-2019 | 2020-2025 |
|------------------------|-----------|-----------|
| Mining and Exploration | -2.0%     | 0.8%      |
| Total New Zealand      | 2.6%      | 0.8%      |

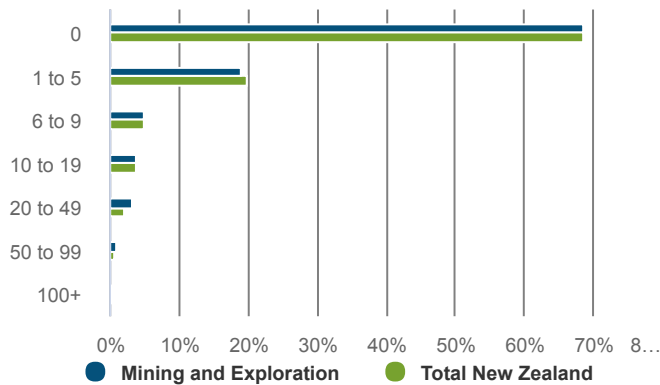
What regions do people work in?



How many businesses were in the sector in 2019?

### 680 business units

0.1% of 582,459 in New Zealand



What were the top 5 occupations in 2019?

### 2,480 jobs: top 5 occupations

56.4% of total Mining and Exploration in New Zealand

| OCCUPATION             | LEVEL 2019 | CHANGE |           |
|------------------------|------------|--------|-----------|
|                        |            | 14-19  | 20-25 (F) |
| Driller                | 1,576      | 5.0%   | 0.8%      |
| Miner                  | 370        | -6.8%  | 0.10%     |
| Driller's Assistant    | 231        | 3.0%   | 1.1%      |
| Mining Support Worker  | 184        | -6.9%  | -0.4%     |
| Truck Driver (General) | 120        | -8.3%  | 0.2%      |

How many people are likely to be in new roles in the sector between now and 2025?

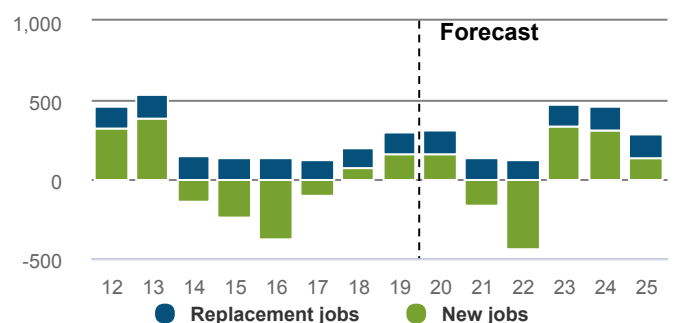
### 1,209 Total job openings

Total New Zealand: 793,473

Total job openings (2020-2025) consists of:

- New jobs: 360
- Net Replacement job openings: 849

New job openings come from growth in total employment. Replacement job openings estimate individuals leaving an occupation (eg, retirement), net of individuals entering an occupation (eg, returning from parental leave).



# Mining and Exploration

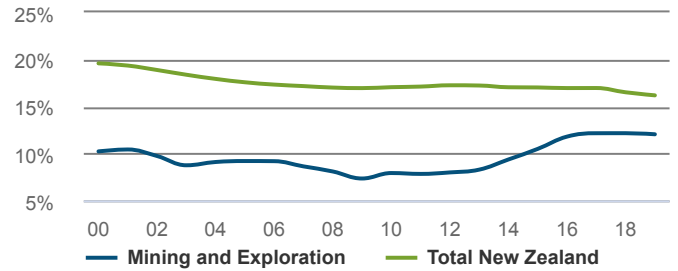
## NEW ZEALAND

### How many people were self-employed in 2019?

**529 Self-employed**

Workers in the Mining and Exploration are less likely to be self-employed than workers in New Zealand as a whole.

**12.0% self-employment rate**  
**Total New Zealand: 16.2%**



### How productive was the sector in 2019?

**\$2,619m GDP**

**0.9% of New Zealand GDP**

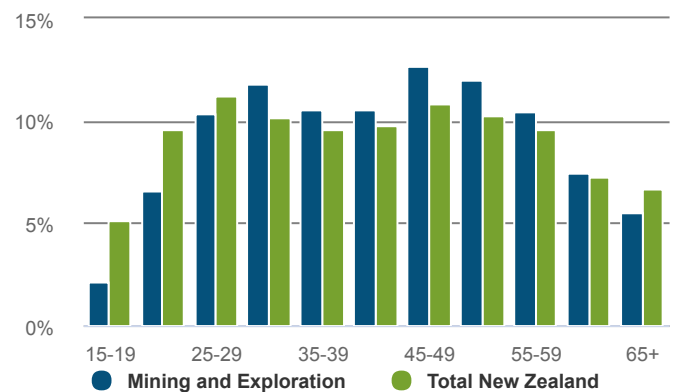
| CHANGE P.A.            | 2014-2019 | 2009-2019 |
|------------------------|-----------|-----------|
| Mining and Exploration | -4.3%     | -3.5%     |
| Total New Zealand      | 3.4%      | 2.5%      |

**\$606,000 GDP/FTE**

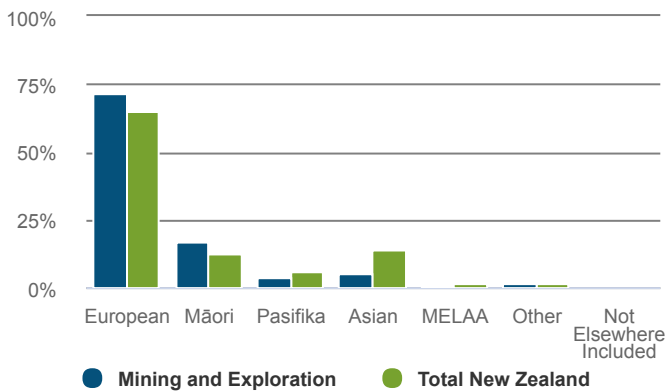
**Total New Zealand: \$129,832**

**-2.6% P.A. change from 2014-2019.**  
**Total New Zealand: 0.4%.**

### What was the age profile of workers in 2018?



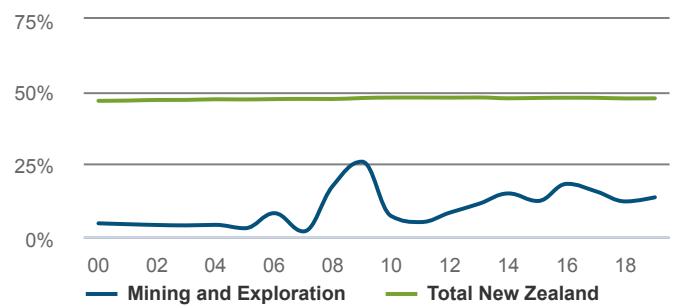
### What was the ethnicity of workers in 2018?



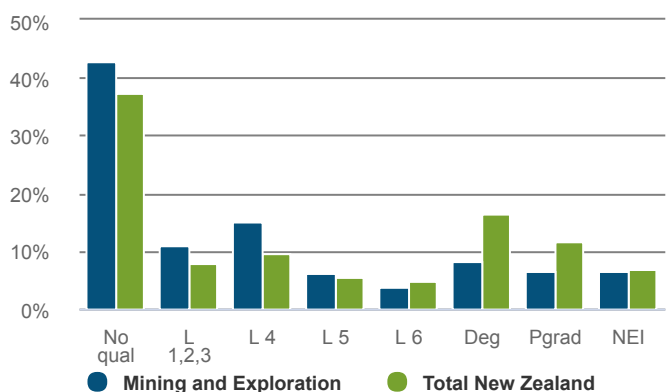
### How many workers were female in 2019?

**13.6% female**

**Total New Zealand: 47.7%**



### What were the workers highest quals in 2018?



### How many hours were spent working in 2018?

