

# AUSTRALIA

- Low vulnerability
- Lower-medium vulnerability
- Upper-medium vulnerability
- High vulnerability

Australia's most populous state, **New South Wales**, looks rather less vulnerable than either Victoria or South Australia. In this state, the labour market has become less dependent on manufacturing jobs in recent years, while manufacturing productivity has improved. So the impact of further robot densification will likely be muted.

**South Australia** is the most vulnerable part of the country to future robot rollout, according to our Index. The state is Australia's most manufacturing intensive but has the slowest-growing economy and low levels of manufacturing productivity.

**Victoria** is less vulnerable to robots than South Australia, and also faster growing. Melbourne and its surrounding area have a diversified manufacturing base, although one that is declining in relative importance as Melbourne's service economy strengthens. Victoria's manufacturing productivity is also higher than that of South Australia.

## Regions and territories ranked from most-to-least vulnerable

| Region:                      | Index Score: |
|------------------------------|--------------|
| South Australia              | 0.42         |
| Victoria                     | 0.39         |
| Tasmania                     | 0.37         |
| Queensland                   | 0.32         |
| New South Wales              | 0.28         |
| Western Australia            | 0.14         |
| Northern Territory           | 0.06         |
| Australian Capital Territory | 0.06         |