

# Digital disruption is polarising the workforce

Skill Level	Job Type	Jobs in 2016	Share in 2016	Growth 2011-16	Share of growth 2011-16
1.	Doctor, Engineer, Midwife	1,490,000	18%	290,000	46%
2.	Police Officer, Dental Hygienist, Chef	1,140,000	14%	80,000	13%
3.	Electrician, Butcher, Mechanic	1,360,000	17%	10,000	1%
4.	Truck Driver, Waiter, Barista	2,520,000	31%	130,000	21%
5.	Sales Assistant, Cleaner, Café Worker	1,720,000	21%	110,000	18%
<b>Relevant Total</b>		<b>8,220,000</b>	<b>100%</b>	<b>620,000</b>	<b>100%</b>

## Occupations by skill level at the 2016 Census

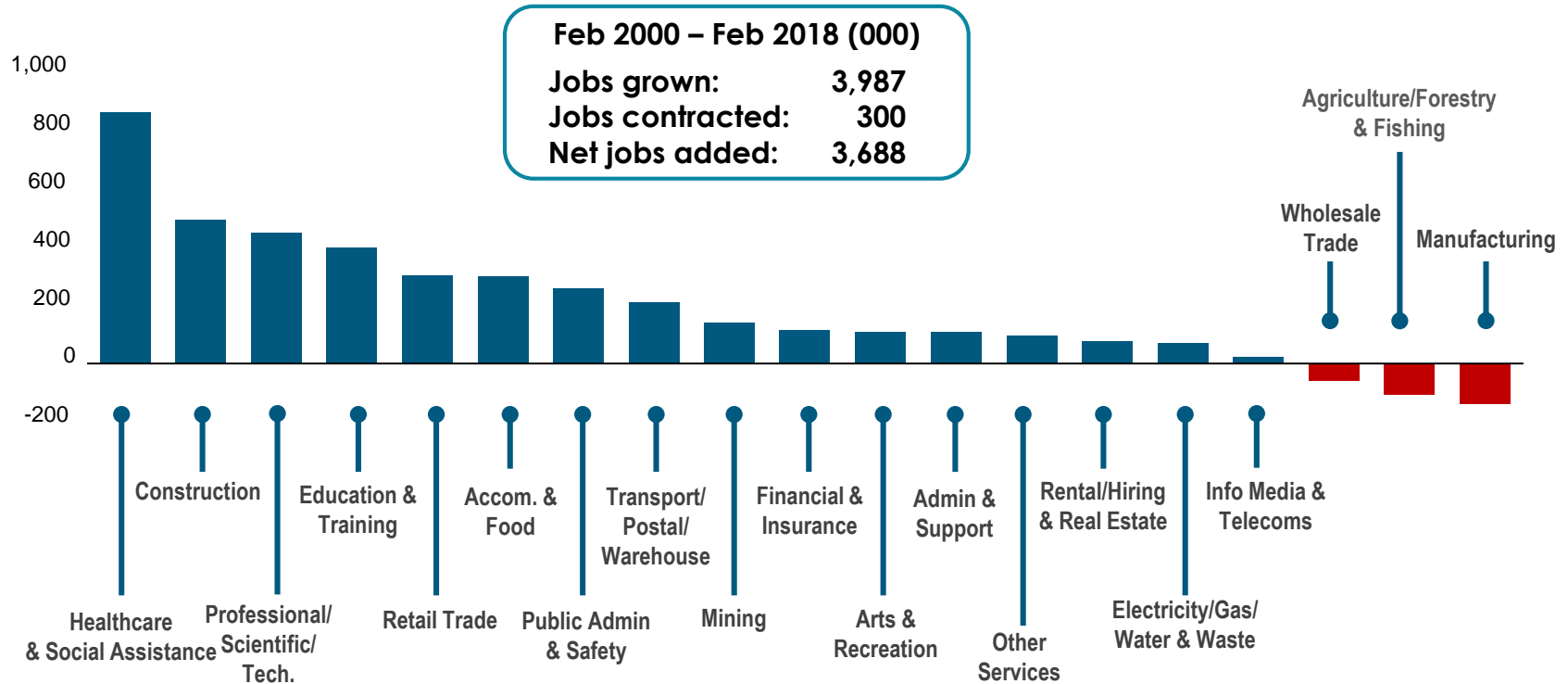
# New technology creating some jobs ... and diminishing others

Growth occupations	Change 2016-2011
1. Sales Assistant (General)	69,100
2. Aged or Disabled Carer	24,100
3. Chef	23,100
4. Domestic Cleaner	20,700
5. Kitchenhand	17,200
6. Construction Project Manager	17,000
7. Enrolled Nurse	16,500
8. Registered Nurse (Critical/Emergency)	16,300
9. Child Care Worker	15,800
10. Barista	15,600
11. Management Consultant	14,600
12. Marketing Specialist	14,400

Declining occupations	Change 2016-2011
1. Secretary (General)	-19,200
2. Retail Manager (General)	-18,500
3. General Clerk	-16,500
4. Mixed Crop & Livestock Farmer	-11,700
5. Checkout Operator	-11,000
6. Manufacturer	-9,200
7. Bank Worker	-8,600
8. Wholesaler	-6,600
9. Financial Institution Branch Mgr.	-5,900
10. Cook	-5,200
11. Engineering Production Worker	-5,200
12. Miner	-5,000

Net change in employment by occupation in Australia over 5 years to 2016

# Knowledge workers are driving Australian prosperity



18 years Australia February quarter 2018 – up 3.9m (8.7m – 12.4m)