

## Industry Seminar #1 Recruitment and Onboarding for a Productive and Diverse Workforce



Today

## **IDENTIFYING AND ADDRESSING BARRIERS IN THE SKILLS PIPELINE**

## What is the project:

Addressing the challenge - developing skills in manufacturing is not seen by everyone as a possibility.

## The Business Case for Diversity in Manufacturing:

What does it actually mean for a productive business delivering to the customer.

## **Employer Perspective:**

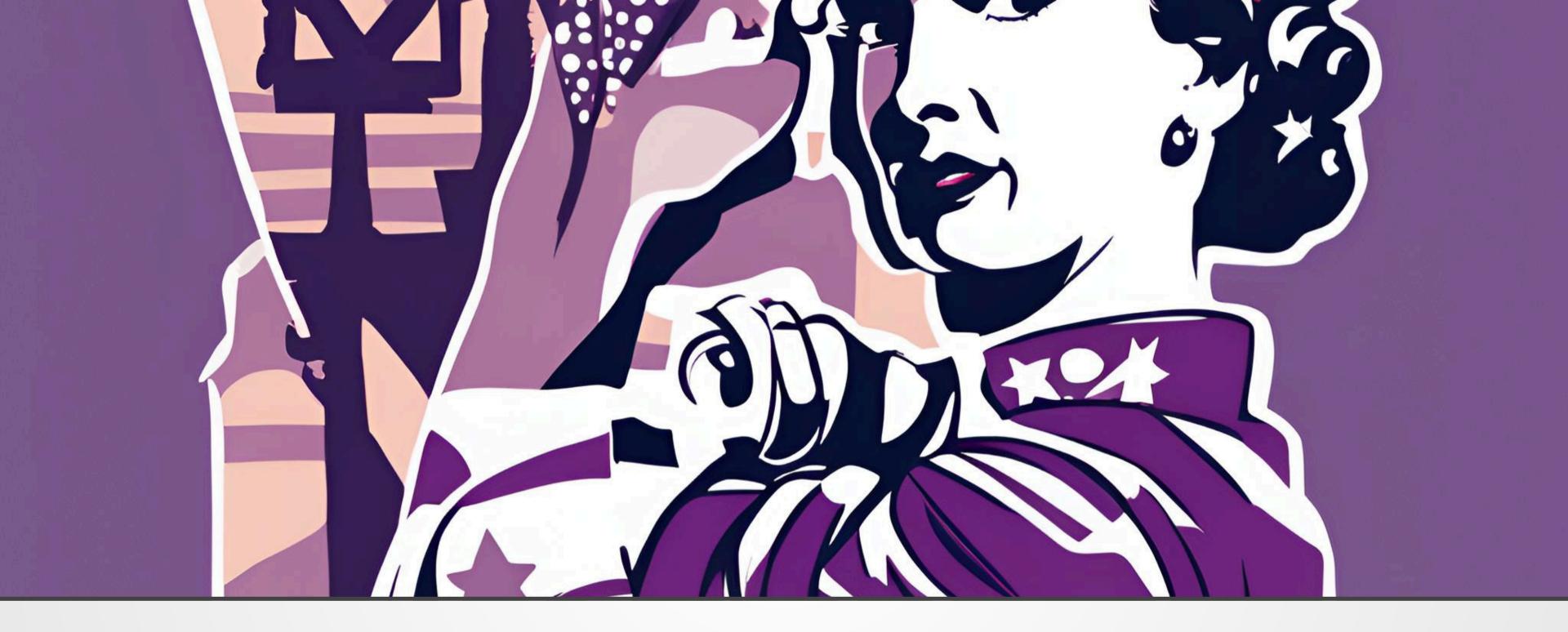
Hear from industry leaders in Southern Melbourne & their experience.

## Hearing from you:

Q and A - what do you think? Any questions.

### Where to from here?

Resources to share. Our next event. Getting your feedback.



# The Project

## "Nice Work" **IF YOU CAN GET IT**

This project is a place-based initiative applying gendertransformative practices to address inequities in the skills pipeline within Southern Melbourne's manufacturing sector.



Not gender-neutral work. Focuses on challenging and reshaping gender norms and roles to achieve equitable outcomes.



Tailored to the specific needs of the Southern Melbourne manufacturing community, engaging local stakeholders for sustainable impact. Demonstrates the "how" of gender equality work.



Aims to create more inclusive pathways into manufacturing careers, especially for women and underrepresented groups. Not about attraction but retention.

## **Collaborative effort**

Partners include WHISE, Chisholm TAFE, and the South East Melbourne Manufacturers Alliance, working together to implement innovative strategies. Models partnership for gender equality change.



Enhancing diversity in the workforce, promoting gender equality, and building a more skilled and resilient industry.

## **Gender Transformative Practice**

## **Place-based** approach

## **Addressing skills pipeline inequity**

## **Target outcomes**

## Gender impact assessment

### IDENTIFYING AND ADDRESSING BARRIERS IN THE SKILLS PIPELINE

## **Needs Analysis:**

Identify barriers and opportunities for gender-equal employment using gender impact assessment techniques.

### **Capability Building:**

Train TAFE staff on gender issues, pedagogy, and managing resistance.

### **Sustained Knowledge Transfer:**

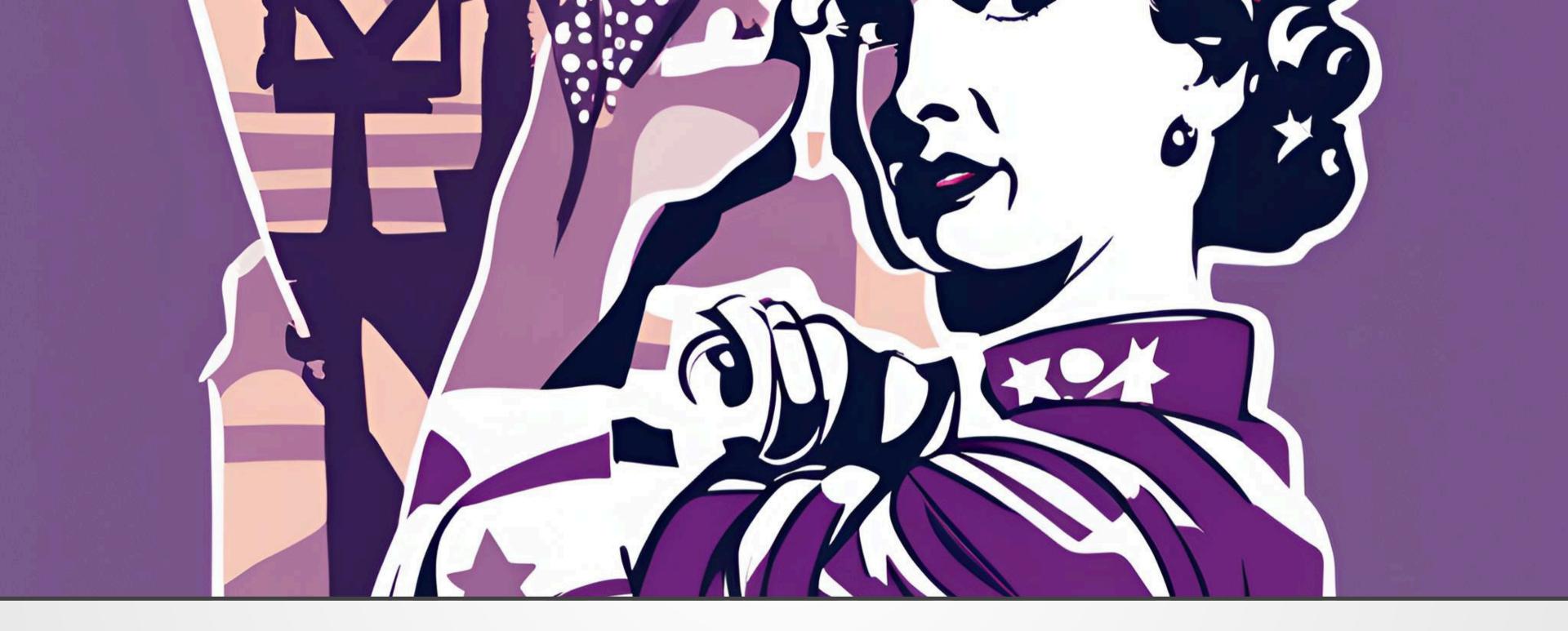
Enhance TAFE leaders' capacity for long-term project sustainability.

### **Industry Engagement:**

Build relationships with local industry to promote gender equality in VET.

### **Promotion and Evaluation:**

Share project outcomes and evaluations with stakeholders.



# The data

## **Gender Segregation and VET (Manufacturing)**

NCVER VOCSTATS Manufacturing Apprentices - Victoria - 2007 to 2023 Manufacturing engineering; Process and resources Fields of education combined 120% 100% 85% 819 80% 80% 80% 80% 78% 78% 77% 75% 80% 73% 60% 40% 27% 25% 23% 22% 22% 20% 20% 20% 20% 19% 15% 20% 0% Jul - Sep Jul - S 2007 2008 2009 2010 2011 2016 2012 2013 2014 2015 201 



.%	81%	81%	84%	77%	80%	79%
%	19%	19%	16%	23%	20%	21%
Sep 17 otal	Jul - Sep 2018	Jul - Sep 2019	Jul - Sep 2020	Jul - Sep 2022	Jul - Sep 2023	Total

NCVER VOCSTATS

## There is this thing...

## Workplace Gender Equality Agency, 2023 for Manufacturing Industry

#### 18.1%

Mean total remuneration gap in manufacturing [Takes into account base salary as well as additional benefits like bonuses, superannuation, overtime, and other allowances] 91%

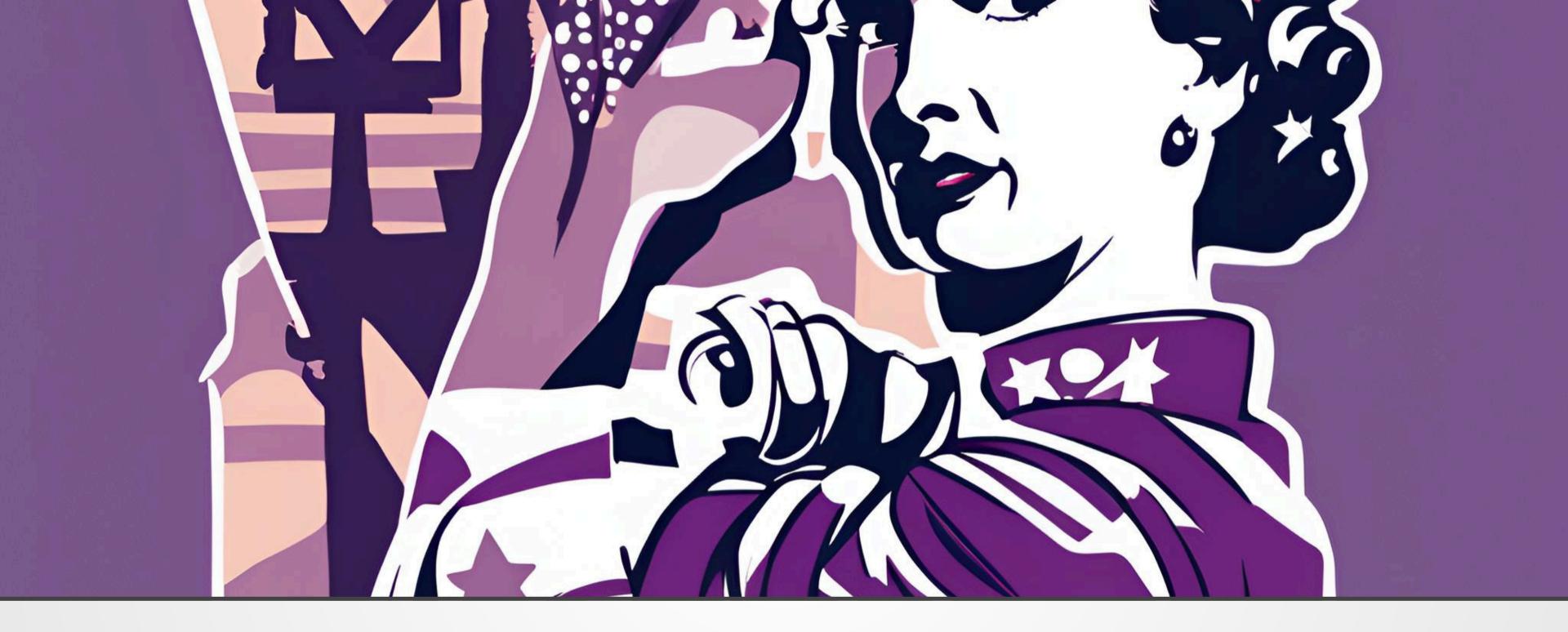
Of CEO's in manufacturing are male 77% of Heads of Business are male 74% of Key Management Personnel are male



#### 90%

Technictions and trade workers are men, 85% of machinery operators are men – 68% of clerical and admin workers ae women





## The business case



## Benefits to Business

## Enhanced Innovation and Problem-Solving

- Collaboration across varied backgrounds boosts creativity.
- Multiple perspectives improve problem-solving capacity.

## Improved Financial Performance

- Firms with diverse leadership see higher research intensity and better performance.
- Diverse companies outperform nondiverse competitors by 35%.

## Key Challenges & Opportunities



## Addressing Skills Shortages

- Need to increase apprentice pipeline.
- Managing the 'skills retirement cliff' due to an ageing workforce.

## Improving Diversity in Leadership

- Over 57% of engineers born overseas, yet leadership lacks diversity.
- Cultural diversity in leadership boosts competitive edge, especially in engineering.

## **Strategies for Inclusion**

- Promote careers in schools and communities.
- Flexible work arrangements, succession planning, and mentoring initiatives.



### **Future Outlook**

- Australia poised to lead in cultural diversity in engineering and manufacturing.
- Companies investing in diversity consistently outperform competitors.



### **Actions**

- Expanding diversity will enhance innovation, productivity, and market competitiveness.
- Implementing strategies for inclusion will position Australia as a leader in innovative manufacturing.

## **Employer Perspective**

**Focus on Recruitment** 





## Hearing from business -**Diversity in Practice &** Recruitment

## **Girish Fernandez**

Director of VGL - ALLIED CONNECTORS

## **Donna Paxton**

General Manager of Group Human Resources, Jayco Corporation Pty Ltd



# Where to next? **slido.com** #1943121





## Conclusion

Resource sharing



More forums



Contribution to broader agenda



Keep focused on Southern Melbourne