What Industry Needs

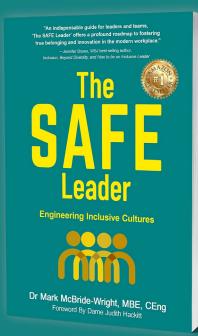
Creation of inclusive engineering and technology organisations by increasing the diversity of the workforce and improving stakeholder health and wellbeing

ACED Annual Conference

5th September 2024

Dr Stewart Eyres FRAS FHEA MInstP Higher Education Lead at EqualEngineers









Our Impact







1 — Impressions



SAFE, inclusive, engineering

 Dr Mark McBride-Wright: chartered chemical engineer with a specialism in health and safety



- Founded EqualEngineers in 2017
- Rooke Award 2022
- MBE in 2023
- Royal Academy of Engineering Visiting Professor at UCL Engineering









InterEngineering
Dec 2014 – Present

EqualEngineers
Jul 2017 - Present







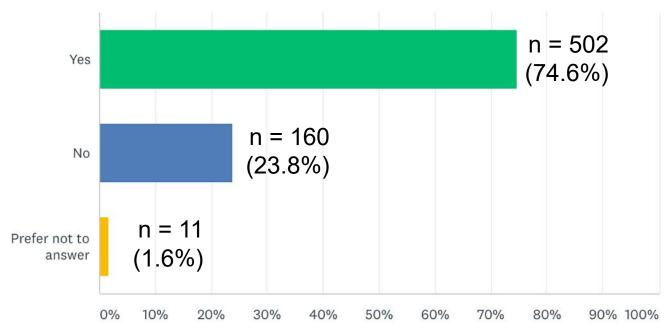


STUDY **EXCERPT**

Ref: Masculinity in Engineering Report, EqualEngineers, McBride-Wright et al. October 2019
http://bit.ly/EqEngMasculinityReport2019

Do you know of colleagues who have experienced mental health issues?

Answered: 673 Skipped: 201





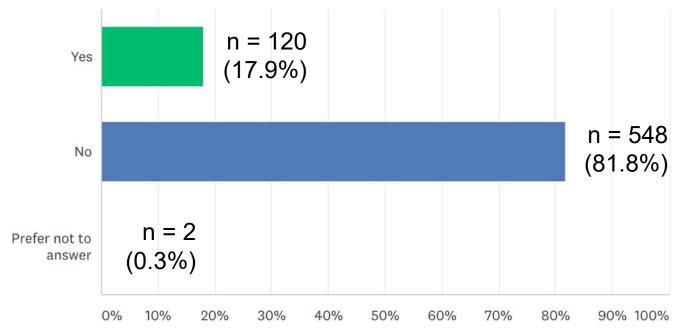


STUDY **EXCERPT**

Ref: Masculinity in Engineering Report, EqualEngineers, McBride-Wright et al. October 2019
http://bit.ly/EqEngMasculinityReport2019

Have you ever lost a work colleague to suicide?

Answered: 670 Skipped: 204





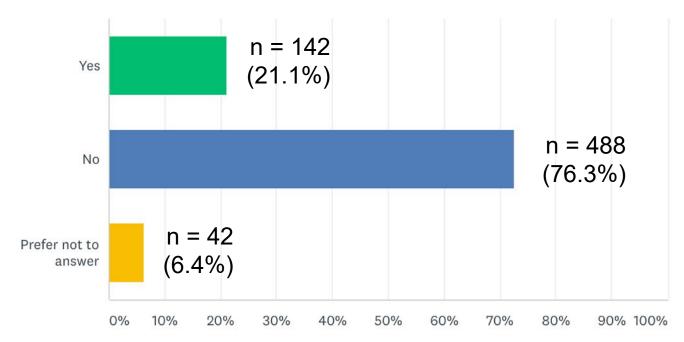


STUDY **EXCERPT**

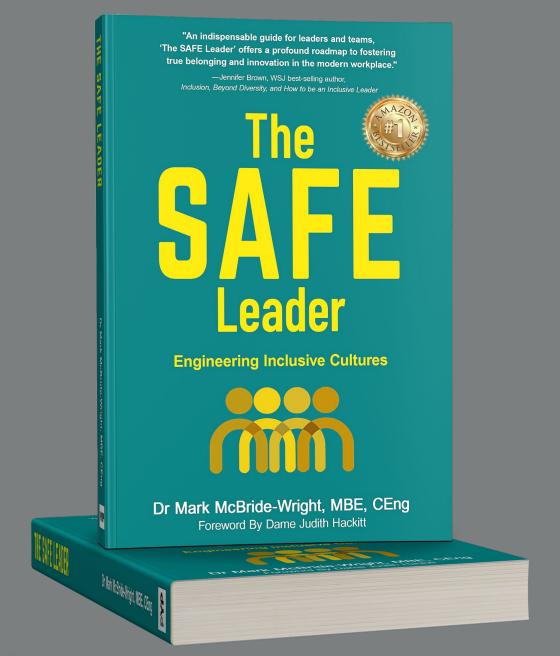
Ref: Masculinity in Engineering Report, EqualEngineers, McBride-Wright et al. October 2019
http://bit.ly/EqEngMasculinityReport2019

Have you ever considered harming yourself or taking your own life?

Answered: 672 Skipped: 202











The SAFE Leader







WHAT IS **DIVERSITY & INCLUSION?**

slido.com #3842 183



Diversity is a fact. Inclusion is an act. ""

Celeste Warren, VP Global Diversity & Inclusion at Merck
 Author of How to be a Diversity & Inclusion Ambassador



What They Need



- **Foster** + **Partners**

 - - NetworkRail

- Recruit and retain more engineers
- Mentoring programmes
- Training & Development
- > Inclusive Recruitment
- Development of Strategy, Policy etc.





- Engineers who apply inclusive practices, can be the change
- Diversity in their engineering solutions and their work force

· An environment that promotes psychological safety

A place where diverse engineers belong and thrive



THANK YOU – QUESTIONS?





ACED Conference 2024

Ulster University, Belfast

2024

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