

Masterclass: Data

Insights to drive your decisions and interventions

Afterpack













Introduction



Thank you for joining us for the second in our masterclass series of 2021.

The purpose of this 'after-pack' is to share the good practice, insights and presentations delivered during the event. It includes:

- Your review and refine check list and next steps
- Presentations from the Social Mobility Commission, BBC, Work Advance/PEC and the HMRC.
- Overview of the SME Index from the Social Mobility Foundation

The recording of the event can be found <u>here</u>.

Your data review and refine checklist (1/3)



It will enable you to review and refine your data strategy and focus on next steps. We would recommend that it be used alongside any internal documents you may have already in place.

Area	Recommendation	Nothing/Not something you currently do	Current Status			Next Steps	Due Date
		Do something in this space but limited Actively do this					Date
	Data foundations Do you have D&I targets as a business? Do you use national benchmarks? Do you have socio-economic diversity targets? Are you using the latest scorecard from the SMC to Do you publish this data? Do you connect with others in the sector to gain sec	·					
STRATEGY	Data collection Do you collect any form of D&I data? Is this done through an annual survey? Do you collect data at any other times of the year, or Do you collect socio-economic data at both the recrustages? Do you use socio-economic questions recommended Are you aware of our latest guidance? (link)	ruitment and existing employee					
DATA	Data communication Do you make your employees aware of your socio- Do you publicise this alongside your data collection Are people aware as to why you are asking the soc asking? Do you clearly communicate how the data will be us	survey? io-economic questions that you are					
	Maximising response rate Is management fully engaged with the data agenda Do you share with staff how questions are strategic Are diversity surveys mandatory? (always with the	ally connected and relevant?					
						www.cocialmobilityworks.org	2

Your data review and refine checklist (2/3)

by socio-economic background?



It will enable you to review and refine your data strategy and focus on next steps. We would recommend that it be used alongside any internal documents you may have already in place.

Area	Recommendation Nothing/Not something you currently do	Curi	ent St	atus	Next Steps	Due
	Do something in this space but limited Actively do this					Date
	Analysis of results Do you analyse socio-economic data at each grade level/job role (i.e. to assess progression)? Do you analyse socio-economic data against pay rewards and bonuses? Do you analyse your training take up by socio-economic background? Do you benchmark and contextualise against industry and national data? Do you use data to inform change and evaluate progress?					
ELEMENTS	Informing your inventions Outreach Do you collect and analyse outreach data to examine how participation converts to desired outcomes, and how this varies between groups? Do you use your outreach strategic plan to identify key impact metrics and measure against these?					
PRACTICAL	Recruitment Do you compare applicant data with external benchmarks to assess how well they reflect the eligible talent pool? Do you monitor data during the application process to identify where diversity is low? Do you evaluate the impact of various entry routes on SEB diversity?					
	Progression Do you benchmark socio-economic background progression against time to progress and job performance? Do you consider intersectionality when measuring progression? Do you assess outcomes on progression after apprenticeships are completed					

Your data review and refine checklist (3/3)



It will enable you to review and refine your data strategy and focus on next steps. We would recommend that it be used alongside any internal documents you may have already in place.

Area	Recommendation	Nothing/Not something you currently do Do something in this space but limited	Current Status		Action	Nothing/Notsomething you currently do	Due Date
		Actively do this					
DERSHIP AND CULTURE	Leadership and culture Do leaders and managers support the acurrent situation, indicate opportunities change? Is consistent collection and analysis of and against relevant external benchma underpinning all other aspects? Do you use data to help inform your de Do you use data to help inform you about Do you use this data to help inform your Do you use data to help inform your de Do you share data with managers to extrate of progression/pay/reward etc for proackgrounds?	for action and enable you to measure data in the context of your organisation rks a central element of your strategy, ecisions about the rate of progression? out performance outcomes? r pay grades? cisions about pay and reward? lucate them about the disproportionate					
ADE	Advocacy Do you share the data findings internall	y within the business?					

Do you share the data findings externally?

Do you make a public commitment to publishing data annually and reporting on trends?

Do you publish aggregate diversity data, together with the rationale for collecting these and statements about your strategy in response?

Your data review and refine checklist – next steps



Now that you have had time to reflect on your current data strategy, what are your next steps?

Follow up questions	Answers	Due Date
How many did you get in each area; red/amber/green?		
What are your quick wins?		
Who do you need to speak with in your organisation about each area?		
Who are the decision makers to help you make this change?		
What will your project plan look like?		

Welcome to the community and enjoy driving a change in this space!

A scorecard for success: This scorecard outlines targets for six pillars of D&I and represents 'best practice' of leading organisations and can help guide your goals.



Masterclass: Data

Insights to drive your decisions and interventions













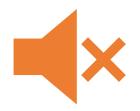
Today's session



Introduction - Data collection & Measuring Success: Paula Kemp, SMC Employer case study: Andrew Young, BBC Employer case study: Cliff Sale, HMRC Sector Overview: Heather Carey, Work Advance Q&A Social Mobility Employer Index, Mareen Birresborn, SMF

Workshop etiquette









Remain on mute

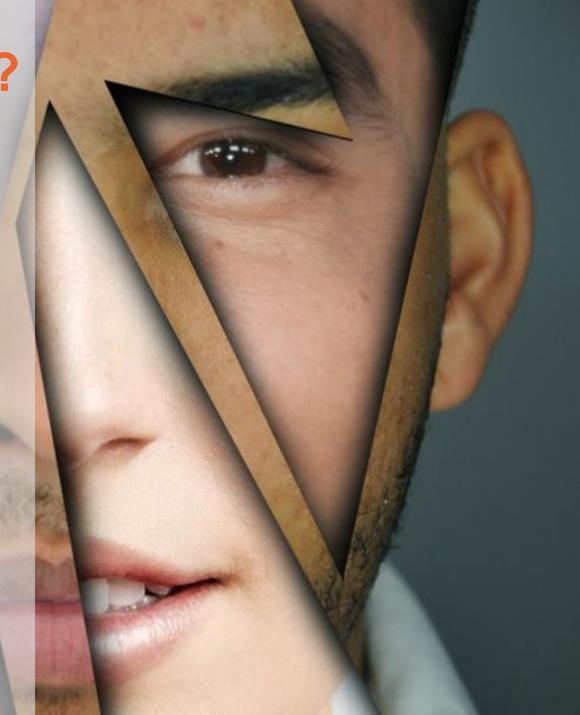
Use the Q&A function to ask questions

Webinar will be recorded

What is social mobility?

Social mobility is the link between a person's occupation or income and the occupation or income of their parents.

In other words, it's about ensuring your background doesn't determine your future.







Last week we asked: what data activity/interventions does your organisation currently do to support your social mobility agenda?

Question asked	Percentage of respondents
Has a diversity and inclusion strategy	90%
Has set D&I targets	45%
Has set economic diversity targets	14%
Collects D&I data through an annual survey	50%
Records D&I data on its HR systems	68%
Collects specific social mobility data	47%
Collects specific social mobility data through an annual survey	24%
Records specific social mobility data on its HR system	37%
Uses the questions recommended by the SMC to collect social mobility data	27%
Shares the data findings internally within the business	40%
Publicly shares social mobility data	14%
Use data to help inform your success of attracting individuals from a lower socio-economic background	20%
Use data to help inform how people progress in your organisation	21%

Your voice: Your challenges



13% (11)

feel your organisation understands the importance of measuring socio-economic data across the organisation

3/4



feel there is a lack of understanding of what to ask to obtain socio-economic diversity data of current employers

80%

tell us that your response rate for data collection is low

83%%

feel there is little or no link between the data you collect and your social mobility interventions

Nearly ½

find it challenging knowing how to interpret data gained

Our data question journey so far...





Employers' toolkit launched in February 2020

eedback

Just 17% of employers in the SMF's index asked the best question* - Survey too long



What about response rates?

What to do with the data?

Response

We consulted:

- academic **experts**
- think tanks
- charities
- employers

We created one key question to measure socioeconomic diversity most accurately and simply

The Key Question

Endorsed by our partners:















Step 1: Ask the question



What was the occupation of your main household earner when you were aged about 14?

Endorsed by our partners:











What was the occupation of your main household earner when you were aged about 14?



How to group responses from the key question.

PROFESSIONAL

Modern professional & traditional professional occupations such as: teacher, nurse, physiotherapist, social worker, musician, police officer (sergeant or above), software designer, accountant, solicitor, medical practitioner, scientist, civil / mechanical engineer.

Senior, middle or junior managers or administrators such as: finance manager, chief executive, large business owner, office manager, retail manager, bank manager, restaurant manager, warehouse manager.

INTERMEDIATE

Small business owners who employed less than 25 people such as: corner shop owners, small plumbing companies, retail shop owner, single restaurant or cafe owner, taxi owner, garage owner. **Clerical and intermediate occupations** such as: secretary, personal assistant, call centre agent, clerical worker, nursery nurse

WORKING CLASS Routine, semi-routine manual and service occupations such as: postal worker, machine operative, security guard, caretaker, farm worker, catering assistant, sales assistant, HGV driver, cleaner, porter, packer, labourer, waiter/waitress, bar staff.

Technical and craft occupations such as: motor mechanic, plumber, printer, electrician, gardener, train driver. **Long-term unemployed** (claimed Jobseeker's Allowance or earlier unemployment benefit for 1yr plus).

EXCLUDE

Other: such as: retired, this question does not apply to me, I don't know, I prefer not to say.

Want to up your game?

Ask these supplementary questions.

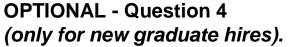


Question 2

 Which type of school did you attend for the most time between the ages of 11 and 16?

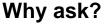


 If you finished school after 1980, were you eligible for free school meals at any point during your school years?



Did either of your parents attend university and gain a degree (e.g. BA/BSc or equivalent) by the time you were 18?





This measure shows extreme economic and cultural advantage. Just 7% of people attend independent schools and yet our research with our partners at the Sutton Trust show how overrepresented these groups our in top jobs.



Why ask?

This is a measure of extreme economic disadvantage. It can help you target outreach programmes.



Why ask?

Being the 'first in family' to attend signals a potential lack of support to navigate university and entry into the graduate workforce.





Improve your response rates



The quality and value of the data you collect depends on high response rates



Set a clear and transparent goal to create a more socially diverse and inclusive workplace



Applicants and employees are more likely to engage with these questions if they see them as part of an integrated D&I strategy



Explain why this information is important and how it will drive positive change



Offer support and encouragement to managers, especially where response rates are low



Eventually, make responses to survey's compulsory but always with 'Prefer not to say' as an option on the survey



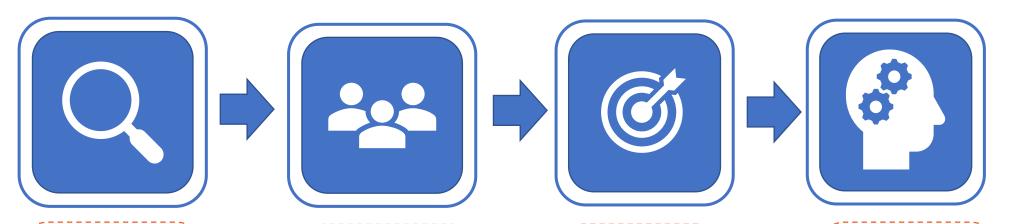
Issues around data storage, use and confidentiality are critically important. Be clear about this: who will see data, how you will ensure anonymity, and how it will be stored and used



Use senior leaders to act as role models

Collect, analyse, publish





Report three groups:

- Professional backgrounds
- Intermediate backgrounds
- Working class backgrounds

Ask yourself: is our workforce equal?

Which is the dominant socioeconomic group?

Compare the % of applicants and staff members from each background.

Compare your data against the national (and industry) benchmarks

If your business isn't representative of the nation:

- Develop a strategy
- Use our toolkit

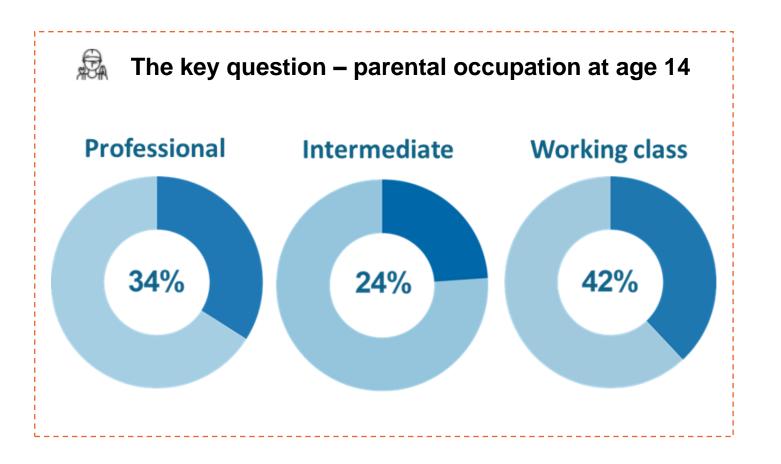


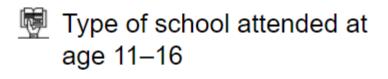
Want to lead best practice?

Publish your data and invite your supply chain to ask the question of their workforce, too!

© National benchmarks*



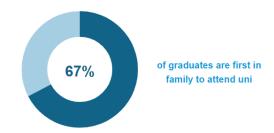




7.5% Independent schools

Free school meal eligibility

15% Pupils at state-funded schools

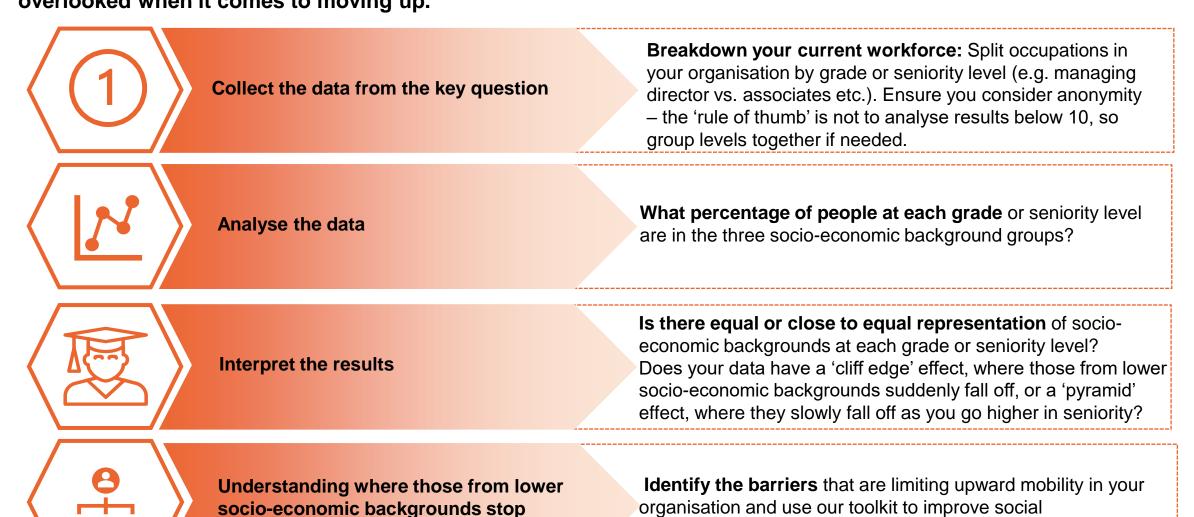


Step 2: Assess progression

progressing



Don't just focus on getting in. Talented individuals from lower socio-economic backgrounds are often overlooked when it comes to moving up.

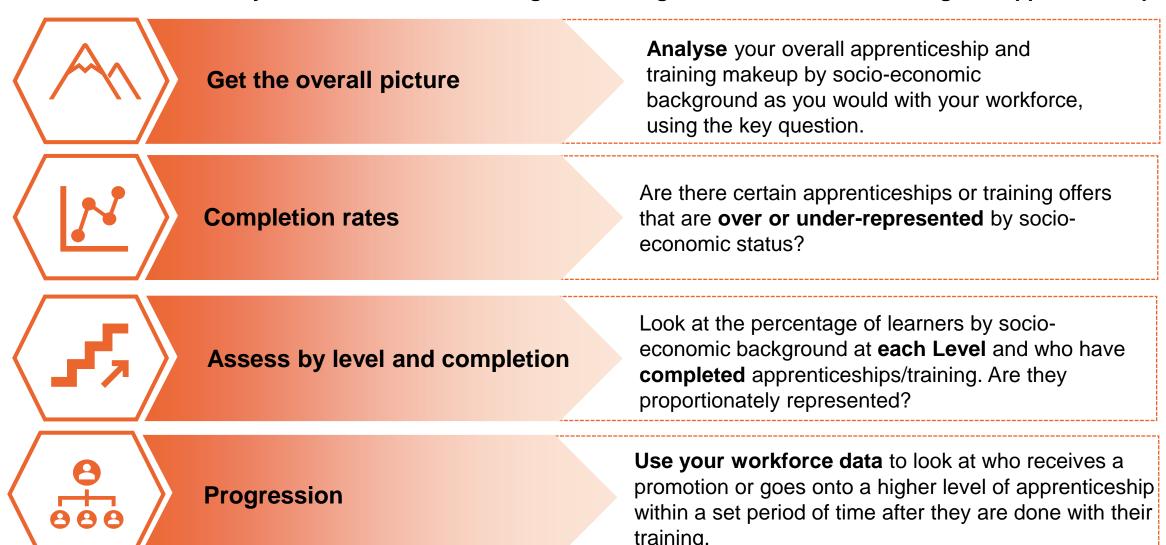


representation and inclusion across all levels of seniority.

Step 3: Look at apprentices and training opportunities



Our research consistently shows those from working class backgrounds receive less training and apprenticeships







The scorecard

A tool for mature organisations to track progress

The scorecard*



- Measure your progress, we have developed a scorecard with Key Performance Indicators in: outreach, hiring, progression, culture & leadership, advocacy and data.
- The targets have been set using data collected by our partners at the Social Mobility Foundation through their Social Mobility Employer Index.
- The scorecard will help you measure progress against set targets, drive constant improvements and assess yourself against leading practice of other employers in the Index.

Data

Understand the current situation; inform activities; evaluate change

Description of metric	Target	Benchmarking data
Response rate for survey question on SEB	Aim for overall response rates of at least 70%.	87% completion rate by new hires 86% completion rate by current employees
Data on SEB is collected on applicants, new hires, apprentices and current workforce	Parental occupation (question one in our guidance) is collected for applicants, new hires, apprentices and the workforce. Want to keep upping your game? Collect data on two additional questions: free school meal eligibility and type of school attended. And, if you have a graduate scheme, ask if a parent(s) went to university.	31% collect data on parental occupation 58% collect data on type of school attended 49% collect data on FSM On current workforce: 37% collect data on parental occupation 56% collect data on type of school attended 38% collect data on FSM
Spread of your workforce by SEB	Aim eventually to match the proportion of the UK population; set incremental targets to reach this goal.	The national spread of the working population by SEB is: Professional SEB: 34% Intermediate SEB: 24% Lower SEB: 42%

*Download the scorecard here.

Socio-economic diversity and inclusion at the BBC

Andrew Young

Workforce Diversity & Inclusion Lead



2016 started collecting SED data from staff



2018 Culture and Career Progression staff consultation



Bridge Group research on the experiences of staff



2021 Diversity and Inclusion Plan Published



2021 staff census with new questions



2019 RAISED Network established





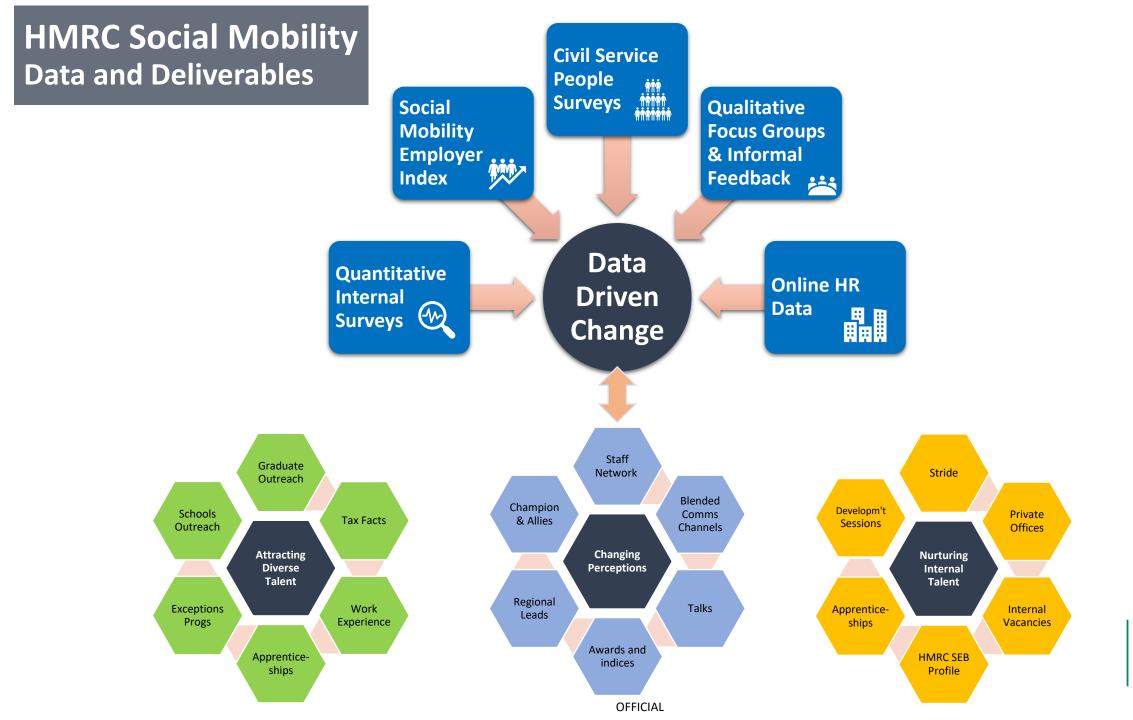




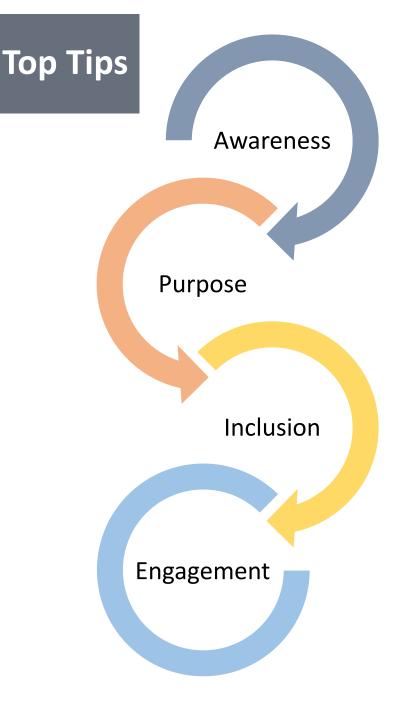
Our progress and top tips to overcoming barriers to data collection

Cliff Sale
HMRC Social Mobility
Programme Lead









Build momentum & create opportunities for conversations

- Recognise colleagues may not feel safe/comfortable
- Use a variety of different role models for relatability
- Get a slot on any agenda to 'spread the word'
- Get allies to help overcome misconceptions

Be clear about what you're trying to achieve and why

- Explain the What and the Why start small and grow
- Provide context, transparency and strategic implications
- Highlight significant ways in which data has helped
- Be consistent to ensure data compatibility and gain trust

Demonstrate this involves everybody

- Emphasise *diversity* and *all* backgrounds
- Help understand not demonise privilege
- Good data collection needs to include everyone
- Don't just target the "obvious" groups

Get people to drive the change

- Use ambassadors and allies at every level
- Find ways to sneak the message into the everyday
- Set challenging, but realistic targets
- Measure, evaluate and celebrate achievements & change



Using data to catalyse industry leadership on social mobility: an example from the UK Creative Industries

<u>www.pec.ac.uk</u> @CreativePEC

Creative Industries
Policy & Evidence Centre
Led by nesta

Heather Carey
Director, Work Advance

Social Mobility Employers Masterclass Series: Data

25th March 2021

Why is data important at an industry level?

- > To establish a baseline
- > To better understand the problem
- > To inform action
- > To assess impact
- To track progress

.... so, for all the reasons why it is important for businesses, but with a focus on common understanding, shared ownership and collective action...

And this is important:

- Information & coordination failures?
- > A problem shared is a problem halved?
- Limits to individual sphere of influence?

The PEC's Class in the Creative Industries programme

"catalyse **collaborative** action – led by industry, trade bodies, wider stakeholders and Government – to test and trial new policy, programmes and practices that promote socioeconomic inclusion in the Creative Industries; to show **leadership as an industry** on the vital issue of social mobility in the UK"

Phase 1: Getting in & getting on

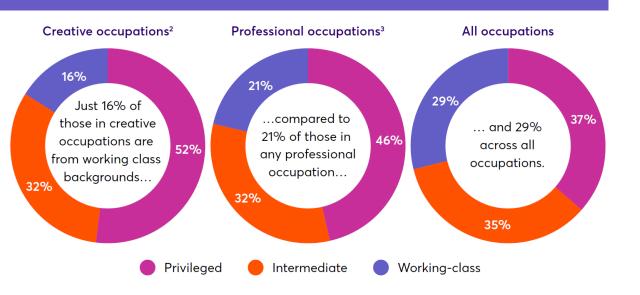
What: Establish a baseline picture of the participation and progression of those from working-class backgrounds in the Cls

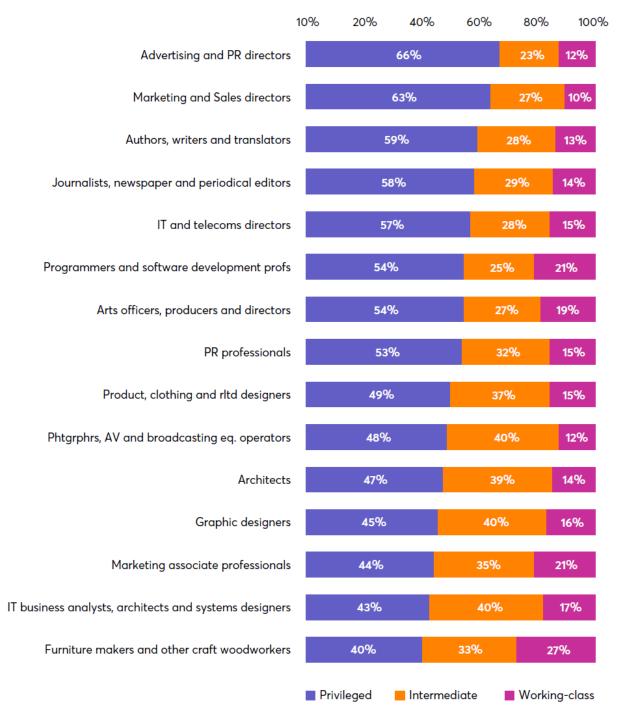
How:

- We explored class composition in the workforce and select measures of job quality, using the Labour Force Survey
- We explored additional measures of job quality, retention and progression, using the longitudinal survey Understanding Society waves from 2009-17
- We used parental occupation at 14 to derive NSSEC categories to differentiate three class backgrounds: privileged, intermediate and working class

Class in the Cls: 5 key facts

- 1. There are widespread & persistent class imbalances in the Creative Industries
- 2. Those from privileged backgrounds dominate key creative roles

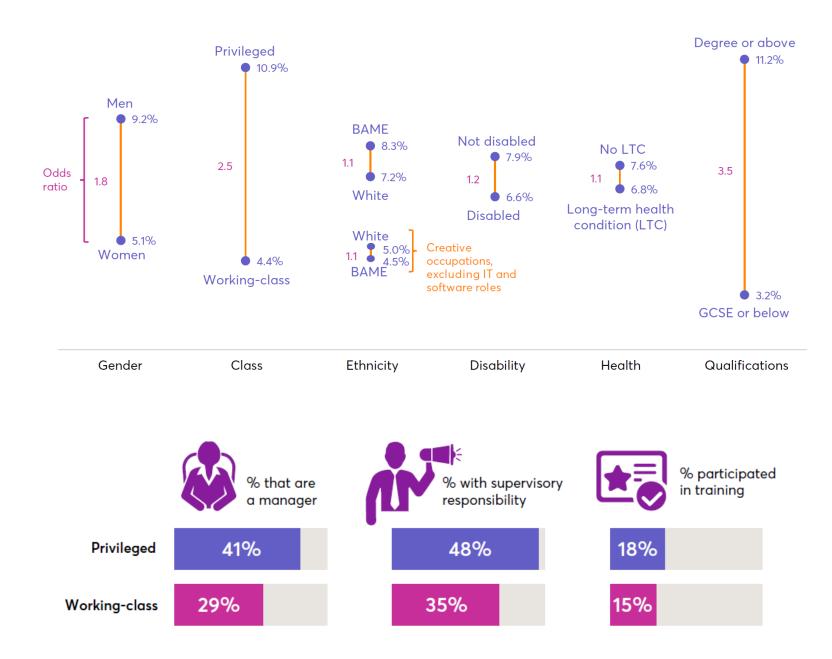




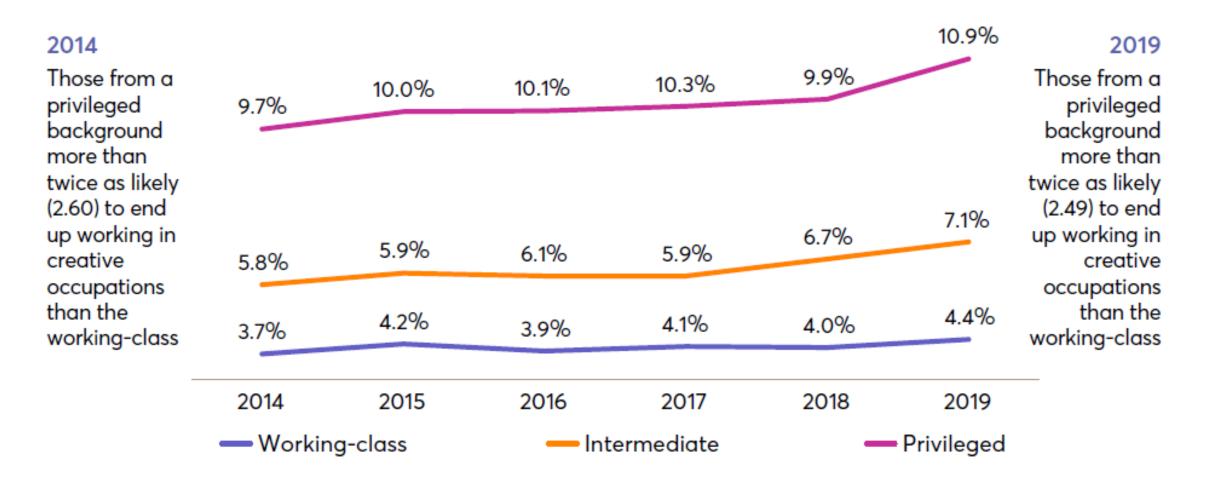
3. Class isn't the only factor at play & interacts with other characteristics – such as gender, ethnicity, disability and skill levels – to create 'double disadvantage'

4. Those from working-class backgrounds also experience differences in job quality & progression

Odds and odds ratios of being employed in creative occupations, 2019



5. Despite growing awareness & action, the likelihood of someone from a working-class background finding work in a creative occupation has remained largely unchanged



Creative Industries

Policy & Evidence Centre Led by nesta

So what started with data is now... PEC Class and Social Mobility in the UK Creative industries programme

Understand

Develop a detailed understanding of the problem and its underlying causes

Learn

Explore what we have tried, what's worked, and where there's scope to go further

Refine

Refine existing action and develop new interventions and approaches

Test, refine and scale

Trial interventions: reviewing success, scope to refine, and scale up



Establish a baseline picture of the participation and progression of those from working-class backgrounds in the Cls



Phase 2

Explore the underlying causes of class imbalances; the nuances within sectors/roles; what work is already underway; and where there may be scope to enhance the approach



Phase 3

Establish an Industry Forum to identify shared challenges; explore case studies of good practice; co-design new policy, programmes and practice; and lead a movement for change across the sector



Phase 4

Members of the Industry Forum test and trail interventions; sharing learnings; and working with the PEC to review success, assess scope to refine the approach, roll out and scale-up





Creative Industries
Policy & Evidence Centre
Led by nesta

Phase 2 of the programme will:

- Establish a clear & coherent narrative of the underlying causes of class imbalances
- 2. Consider the nuances, in 4 key parts of the Cls: screen, publishing, advertising and Fashion
- Review current policy, programmes & practice, identify how we can more effectively shift the dial on diversity

Year 1: 2019-2020 Year 2: 2020-2021 Year 3: 2021-2022

Any questions for our speakers?





Andrew Young Diversity Lead, Workforce BBC



Heather Carey Director Work Advance



Cliff Sale Social Mobility Programme Lead, HMRC



Abeda Malek Statistician HMRC





Social Mobility Employers Masterclass 2021 Series: Data Mareen Birresborn, Senior Employer Relations Officer and Index Lead





01	PwC
02	Grant Thornton
03	KPMG UK LLP
04	Bryan Cave Leighton Paisner
05	Browne Jacobson
06	Ministry of Justice
07	Herbert Smith Freehills LLP
08	Severn Trent
09	JLL
10	Baker McKenzie
11	Linklaters LLP
12	Ministry of Housing, Communities & Local Government
13	Aviva plc
14	Department for Work and Pensions
15	Department for Education

16	Enterprise Rent-A-Car
17	Civil Service Fast Stream and Early Talent
18	Department for Business, Energy & Industrial Strategy
19	Freshfields Bruckhaus Deringer LLP
20	Hogan Lovells International LLP
21	BBC
22	Accenture
23	Penguin Random House UK
24	Brodies LLP
25	Slaughter and May
26	Santander UK plc
27	Financial Conduct Authority
28	Allen & Overy
29	Ministry of Defence
30	Pinsent Masons

31	Teach First Training Programme
32	Bank of England
33	Capgemini UK
34	Government Legal Department
35	RPC LLP
36	Wellcome
37	Foreign and Commonwealth Office
38	Shoosmiths
39	Burges Salmon LLP
40	DWF
41	CMS
42	Legal & General
43	Fujitsu
44	HM Revenue & Customs
45	Mears Group Plc

46	Squire Patton Boggs
47	House of Lords
48	The British Land Company PLC
49	HM Treasury
50	City of London Corporation
51	Freeths LLP
52	Shepherd and Wedderburn
53	The Honourable Society of the Inner Temple
54	House of Commons and Parliamentary Digital Service
55	Crown Prosecution Service
56	FDM Group
57	Simmons & Simmons LLP
58	The Co-op
59	Lewis Silkin LLP
60	Macquarie Group

61	Radcliffe Chambers
62	Department for Digital, Culture, Media & Sport
63	The Home Office
64	Bank of America
65	Goldman Sachs
66	Mayer Brown International LLP
67	Macfarlanes LLP
68	TLT LLP
69	HarperCollins Publishers UK
70	Department for Transport
71	Schroders
72	Charles Russell Speechlys LLP
73	M&G plc
74	Superdrug & Savers
75	MUFG

Why take part in the Social Mobility Employer Index?

It's free of charge, you can enter anonymously and your organisation will receive a comprehensive audit

 Many organisations have found it useful in forming their social mobility strategy or monitoring the progress of their existing work

Clients care about social mobility

 86% of last year's entrants said that their clients care about the socioeconomic background of their workforce

Be a trailblazer for diversity and social mobility

If you join, others will follow and take action

To find the UK's best talent

 Taking part in the Index is a great way to find out if your recruitment approach is getting you the best available talent

S_CIAL MΩBILITY F_UNDATION

How it works: the process

- Submissions are open now and close on 28th May
- Over the summer we mark the responses and benchmark submissions
- In September/October you will receive a tailored feedback report detailing how your organisation performed in each section and the offer of a meeting to discuss the findings
- We announce the Top 75 and a key findings report in October/November

The SMF is on hand to help







Joining the 2021 Index

Register your interest in joining the Social Mobility Employer Index 2021:

socialmobility.org.uk/index/

employerindex@socialmobility.org.uk

Timeline

- March 2021
- Employer Index and
- Employee Survey open
- •
- May 2021
- Submissions close
- •
- Autumn 2021

Individual feedback reports sent to employers

Top 75 and key findings report published



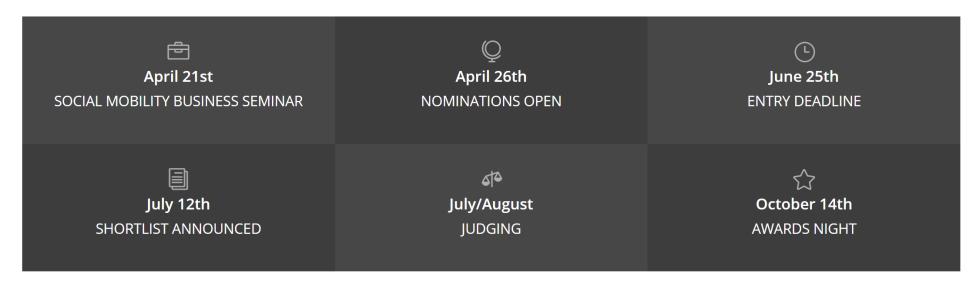
Dates for your diary



The UK Social Mobility Awards are opening for entries soon.



- Over 500 entries from across the UK, from a range of sectors 12 categories to enter
- Independent judging panel of leading figures from business and other sectors





Masterclass: Progression Thursday April 22nd 2-3:30pm

Register Now









