Heriot-Watt University Gender Equality Plan 2021-2025

This action plan reflects all of the gender-related actions that appear across a suite of action plans at the University. Progress on delivery of these actions will be monitored *via* the Global Equality, Diversity and Inclusivity (GEDI) Committee.

Gender-related actions drawn from the Equality Outcomes Action Plan Rationale/ Evidence

These actions cover a range of gender priorities listed in the Equality Outcomes Action Plan, which is required as part of our legal obligations.

Sometimes these actions will crossover with Athena Swan and Pay Gap action plans. Areas with rationale for priority action are:

Gender Pay Gap and women's representation in staff population: We observe a persistent gender pay gap with slow progress over time. Evidence from our Athena Swan research and gender pay gap work shows that the biggest challenge to addressing underrepresentation of women at HWU and the persistent gender pay gap is to take action to increase the number of women in STEM.

Gender representation in student population: In the student population we observe a long-standing gender imbalance, with underrepresentation of women, highlighted originally by the Scottish Government/SFC Gender Action Plan.

Gender-based Violence: Heriot-Watt wants to clearly demonstrate a commitment to ending male violence. The University is an active Fearless Edinburgh Partner and supports the Equally Safe approach and the Emily Test. The White Ribbon Campaign is a shared commitment across Fearless Edinburgh.

Diversity of representation in governance: Recognition that embedding EDI and diverse membership in decision-making forums, particularly the University Court and other influential committees, better supports EDI across HWU; leading by example.

Ref	Objective	Sub-actions	Success measures	Owner	Start - complete
EO1	Reduce the median gender pay gap	 As contained in April 2021 published Pay Gap Information including Equal Pay Statement 	 Year on year decrease in gender pay gap both mean and median Reduced the median gender pay gap by 5-10% 	Global Director of HR	Q1, 2021 to Q2, 2025

EO2	Increase the number of women in STEM	As contained in the Athena Swan University Action Plan	 Increase in women across academic grades Increase in promotion, progression and recruitment of women Reduction in the gender pay gap – both mean and median 	Vice-Principal & Provost	Q1, 2021 To Q1, 2025
EO3	Reduce UG gender imbalance in target subject areas	• Fundraising for the Mary Burton Fund creating the following pots: £40K in scholarships, £340K for a schools programme, £120K for careers support □ £140K for student led women in STEM groups	 £40K Scholarships supporting underrepresented students to complete programmes* awarded Increase of underrepresented groups on prioritised programmes Schools programme in place and evaluated Increase in the number of students receiving careers support for programme of study and after HWU destination Improved networking opportunities for women in STEM programmes (UG/PGR/PGT) Reduce UG gender imbalance in priority areas to 77:25 ratio * number of students tbc 	Associate Principal for Widening Participation	Q4, 2021 to Q1, 2025
EO4	Support ending gender-based violence including achieving White Ribbon Status	 Establish a White Ribbon Working Group including clear leadership Complete White Ribbon Self-assessment Set in place actions for 2021-25 to achieve, retain and visibly address GBV across all our locations Raise awareness of VAWG in all its forms. 	 A wide support network of male volunteers across HWU Visible media (all types) campaigns) Achieve and retain White Ribbon Status Embedded GBV approach and narrative 	Vice-Principal & Provost	Q1, 2021 To Q1, 2025
EO10	Diversify the composition of the University	 Reinvigorate recruitment statement Create mentoring programmes Seek to recruit via 'non-traditional routes' 	 PC disclosure across all committees/boards 50:50 gender ratio 	University Secretary	Q2 2021- Q1 2025

Court and other influential committees Annual EDI reporting for a committees	Compliance with the Scottish Code of Good Higher Education Governance
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Gender-related actions drawn from the Pay Gap Action Plan Rationale/ Evidence

These actions cover priorities listed in the Pay Gap Action Plan, which is required as part of our legal obligations.

Sometimes these actions will crossover with Athena Swan and Equality Outcomes action plans. Areas with rationale for priority action are:

Recruitment. Focusing on recruitment recognises that a major shift in the composition of our employees will have an impact on the gender (and any other protect characteristic) pay gap. A key mechanism in supporting greater employee, particularly academic diversity, is via recruitment.

Progression: Greater recognition of succession planning and developing targeted initiatives for underrepresented groups will support us to be better at succession planning. This work links to our Athena Swan objective to increase the representation of women in STEM.

Ref	Objective	Sub-actions	Success measures	Owner	Start - complete
PG1	Recruitment: Diversify appointments	 Review of where we advertise and language used. Increase visibility of our offer, in particular family friendly/carer/support groups policies and support. Improve training and guidance for Recruiting Managers. Increase diversity on shortlist/selection panels. 	 Increase in diversity of applicants and appointments. Managers feel supported and confident to make diverse appointments 	Global Director of HR	Q4 2021- Q1 2025
PG2	Pay is driven by size of the role and	 Audit of Total Remuneration (include all additional allowance and benefits) Develop clear statements and guidance for: 	 Gender Pay Gap reduced Improved Staff survey response to question: 'pay is 	Global Director of HR	Q4, 2021 To Q1, 2025

performance	a) Starting salary	fair/transparent'.	
not personal	b) Exceptional pay increase		
characteristics	c) Secondary appointments		
	d) Market pay		

Gender-related action drawn from the Embedding EDI activity Rationale/ Evidence

This action reflects a key focus: to embed EDI into business as usual. It includes gender-related activity.

Our Strategic Themes underpin the implementation of the University Strategy 2025. An EDI Articulation of the Strategic Themes embeds EDI throughout our work and includes integration of the gender dimension into research and teaching content as recommended by Horizon Europe.

Ref	Objective	Sub-actions	Success measures	Owner	Start - complete
EDI1	EDI embedded within each Strategic Theme of University Strategy 2025	 Each strategic theme is articulated through an EDI lens. Priority actions, OPIs and KPIs defined 	 EDI articulation agreed by UE Priority actions, OPIs and KPIs established Gender dimension of research & enterprise, and learning & teaching, in scope 	Vice-Principal & Provost	Q1 2022- Q6 2022
			 Mechanism for audit and review established 		

Athena Swan action plan: Accelerate recruitment of women into STEMM Early Career roles

Rationale/ Evidence

The rest of the actions here are taken from the University's Athena Swan Action Plan which focuses specifically on gender.

Numerical Data demonstrates:

- No increase in female representation in STEMM G7/8 since 2015. Enhanced recruitment at Grades 7/8 is required to continue improvements in F representation at G9/10.
- 12% of academic vacancies have no F applicants. Institutes struggling to attract F applicants include IPAQS, ISS, SBD and CS
- Women are x3 as likely as men to work part-time at G7/8/9 at HWU and part-time job opportunities are lowest for STEMM G7 and 8
- Equal pay data demonstrates action required to enhance female recruitment at Grade 7 and 8 to progress reduction of the median gender pay gap.

Consultation and Process Review demonstrates:

- Consultation with managers demonstrates there is need for enhanced the support to embed inclusive recruitment.
- Focus group recommended broader work to improve awareness of HWU family friendly offer.
- Good practice: (1) UKRI EDI Evidence Review recommends returnships. (2) Quality part-time vacancies help reduce gender pay gap.

Ref	Objective	Sub-actions	Success measures	Owner (All UE members)	Start – complete
AS1	Increase visibility of HWU to potential employees via a high profile	Employee Brand is Equality Impact Assessed and recommendations used to develop an enhanced approach, including: High profile campaign to attract F STEMM ECR launched on Ada Lovelace Day 2021.	 At least 100 STEMM F G 7/8 potential applicants registered on new Talent Communities recruitment tool by 2022 	Global Chief Operating Officer	Q1, 2021 to Q2, 2022
	campaign to improve the female STEMM ECR applicant rate.	Campaign incorporates:Diverse role models from current women ECR in STEMM	Overarching measures for STEMM recruitment priority area:		

		 Inclusive materials including visible flexible working options and HWU family friendly offer Visibility of HR Excellence in Research Careers, Disability Confident and Athena Swan credentials Liaise with key stakeholders e.g. Royal Societies to enhance uptake Consider role of returnships and link to fellowship action 	•	 Progression towards UK STEMM benchmark (currently 40.5%): G 7 STEMM job applicants 40%F per annum by 2024 (currently 24%) G 8 STEMM job applicants 30%F by 2024 (currently 16%) F representation at G7 in STEMM 45% by 2024 (currently 34%) F representation at G8 in STEMM 35% by 2024 (currently 22%) Role of returnships understood and further success measures established 		
AS2	Provide targeted support for areas where women aren't applying to improve the rate of STEMM female applicants	 Provide targeted support to institutes within EPS, MACS and EGIS demonstrating repeated challenges attracting female applicants over 2021 SAT review of success of first year of intervention 2022 including translation into appointments. Adjust intervention as required. International Women's Day celebrations to include recruitment theme. 	•	STEMM Grade 7 vacancies with zero female applicants <3 per annum Local discipline-specific targets set and met for F applicant and appointment rates International Women's Day session receives positive feedback	Vice-Principal & Provost	Q1, 2021 to Q2, 2022
AS3	Increase the number and visibility of flexible career opportunities in STEMM ECR roles to improve female representation	 Improve visibility of flexible working culture in job advertisements Focus on ECR STEMM flex working success stories for national work-life week (Oct) Embed consideration of flexible working models in grant writing training 		Increase to 30% STEMM jobs G7/8 offering flexible, job share or part-time option by 2024 (currently 14% G7 and 11% G8) PT representation across STEMM is within 5% of national benchmark (24%) by 2024 (PT currently 11% of all STEMM staff)	Deputy Principal Research and Innovation	Q3, 2021 to Q3 2022

AS4	Embed family friendliness in HWU culture to increase sense of belonging in	 Embed within new Employee Brand Annual "employee journey review" to review family friendly offer in the round. 	•	Staff survey: F response to question 'Equality, diversity and inclusion are valued at HWU' reduced gap to within 5% of M response (currently -16% difference)	Global Director of HR	Q1, 2021 to Q3, 2022
	potential applicants	 Embed family friendly offer into manager training 	•	Staff survey: F response to question 'I have a good work life balance' within 5% of M response (currently -13%)		
		 International Womens Day celebrations to include family friendly theme 	•	Family Friendly focus group reports enhanced perception of family-friendly nature of HWU		
		• Embed family friendliness within estates strategy. First step: Undertake a review of campus facilities, develop and deliver fit for purpose solutions to support parents and carers.				

Athena Swan action plan: Improve part-time academic career development opportunities Rationale/ Evidence

Numerical data demonstrates:

- We have not improved the rate of part-time staff applying for academic promotions
- Part-time staff ate not attending promotions workshops at the rate anticipated
- PT application rates for fellowships are low and not representative of current population.
- The rate of external applications from women is lower than from men.
- There is a correlation between female and part-time applications.
- Addressing part-time application rates for both promotion and fellowships will assist with improved female representation in both AHSSBL and STEMM pipeline.

Consultation and Process review demonstrate:

- We are making progress in improving part-time staff experience of academic promotion, but issues around workload, capacity and career development are a barrier to progression (via FG).
- There is scope for improvement to support part-time staff to retain and progress in academic careers (via FG).
- Good practice: (1) UKRI EDI Evidence Review recommends returnships. (2) Personal fellowships are a key entry route into first open-ended academic positions

Ref	Objective	Sub-actions	Success measures	Owner	Start - complete
AS5	Increase support for part- time staff to access career	 Deliver targeted promotions/career development workshops for part-time academic staff. 	 Increase in proportion of successful part-time staff applications for promotion from 3% to 6%. 	Vice-Principal & Provost	Q1, 2021 to Q2, 2022
	development opportunities to improve the rate of part-time staff applying for promotion	 Deliver third phase of Workload Model project ensuring part-time staff career development is actively considered in the model. 			

AS6 Increase th rate of peo applying fo part-time personal fellowships	 Create new Fellowships webpages, providing diverse case studies and inclusive support information. Embed discussion of part-time fellowship opportunities in fellowship briefing sessions Make briefing sessions available to external as well as internal candidates Recognising potential financial barriers to underrepresented groups, collaborate with Alumni and Development Team to develop a fund to support underrepresented fellowship applicants with sundry costs e.g. travel, childcare 	 Increased number of applications and successful applications from women including some part-time applications. 	Deputy Principal Research & Innovation	Q4, 2021 to Q4, 2022
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Athena Swan action plan: Retain employees through key life stages Rationale/ Evidence

Numerical data demonstrates:

- Women and men have specific health issues that require different interventions.
- Women report a high degree of sickness due to female physical and mental health issues. Men are less likely to report ill-health.

Consultation demonstrates:

- Staff Survey demonstrates that women were less likely than men to agree that "I have a good work life balance' (13% difference) and 'HWU is supportive of my wellbeing at work' (15% difference)
- Maternity/Shared Parental Leave Focus Group reports improving experience but offer is fragmented and inconsistent.
- Outstanding action to deliver explicit guidance for staff carers and to embed recognition of the support needs of carers within our work culture so that they can balance work and caring commitments. This action is brought forward from old action plan.
- Workplace discussions about gendered issues, e.g. menopause, are still widely perceived to be taboo.

Ref	Objective	Sub-actions	Success measures	Owner	Start – complete
AS7	Continue to improve support for staff before during and after Maternity leave and Shared Parental Leave	 Update and embed use of Managers Checklists as a key tool in case management Hold an annual "employee journey review" on the maternity/SPL to ensure a co- ordinated and well-communicated employee experience Upskill managers who are identified as the key provider of information and support (as part of the family friendly development programme) Seek feedback via annual focus groups for continuous improvement 	 90% of returners report no new teaching in place and financial support to get research back up and running in place (previous action, yet to be embedded Feedback from focus groups is positive and improving year on year 	Global Director of HR	Q4, 2021 to Q4 2022
AS8	Continue to improve support for staff who are carers	 Finalise development of our Carers Policy, launch on Carers Week June 2021 From 2022, hold an annual 'employee journey review" ahead of Carers Week each 	 Reduced gendered response to survey question: 'I have a good work life balance'. F response within 5% of M response (currently 13% difference) 	University Secretary	Q3, 2021 Carers Policy

		 year to ensure a coordinated and well communicated employee experience Seek feedback via annual focus groups during Carers Week to build in continuous improvement 	 Establishment of baseline use of expenses policy to cover care costs Increased use of expenses policy to cover caring responsibilities (supporting personal development) and increase year on year until 2024 		then: Q2, 2022 to Q3, 2022
AS9	Develop wellbeing interventions for gender-based health issues to increase support and sense of wellbeing in our community	 Promote awareness of women and mens health via activities on awareness days from 2021. Initially: World Menopause Day (October) from 2021, Menopause sessions piloted for managers 2021, Menopause café for World Menopause Day 2021 International Men's Day (November), highlight support available and encourage disclosure from 2021 Broader offer scoped, developed and available from 2023 	 Marketing campaign targets male managers and men attend Managers feel equipped to have potentially sensitive conversations about menopause, measured through workshop feedback Menopause cafe participants feel more supported, measured via feedback Reduction in gendered differential in response to staff survey question 'HWU is supportive of my wellbeing at work'. F response within 5% of M response (currently 15%). Increased disclosure of illness from men measured by M-F difference (currently -0.61 occurrence and -3.19 days) 	Global Director of HR	Q3, 2021 and 2022 celebrations full rollout: Q2, 2023 to Q3, 2024

Athena Swan action plan: Visibly celebrate diverse role models Rationale/ Evidence

Numerical data demonstrates:

- Lowering numbers of female inaugural lecturers and no T&S inaugural lectures
- Historically Inaugural Lecturers have been given by T&S Professors but there has been a recent hiatus. Celebrating T&S Professors supports parity of career paths and increases diversity or role models.
- A reducing rate of women in STEMM being nominated for honorary degrees and no monitoring of BAME representation in those we celebrate.

Consultation and Process review demonstrates:

- We have a number of Women in STEMM groups that would benefit from working together. Fundraising to allow the groups to be autonomous
 is a key element.
- Student focus group reports a desire for enhanced role modelling activity

Ref	Objective	Sub-actions	Success measures	Owner	Start - complete	
AS10	Celebrate T&S Professors via inaugural lectures to support parity of esteem of T&S and T&R	 First T&S inaugural to coincide with Learning and Teaching Week 2022 Invite and host T&S individuals to deliver inaugurals between 2022 and 2025. 	 T&S lectures part of existing inaugural programme 100% of T&S Professors invited to give an inaugural lecture from 2022 	Deputy Principal Learning & Teaching	Q1, 2022 to Q2, 2025	
AS11	Enhance representation and actively engage with our female and BAME honorary graduates to inspire our staff and students	 Increase number of honorary graduates who are women in STEMM Increase number of honorary graduates who are Black, Asian or Minority Ethnicity At least 2 activities a year to benefit from our links with these role models 	 1 female STEMM honorary degree awarded each cohort (summer and winter) 1 BAME honorary degree awarded per year 	Global Chief Operating Officer	Q4, 2021 To Q2, 2025	

 network to improve coordination and impact of our Women in STEMM groups/activities. With associated budget and ongoing administrative support. Coordinated initiatives identified Celebrate International Women's Day an Ada Lovelace Day 	 Minimum 2 meetings a year Feedback on added value of group from members is positive Fundraising activity successful and allows groups to be autonomous as measured via feedback from members 	Schools Champion	to Q4, 2022
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Athena Swan action plan: Enabling Actions: Strengthening structures and removing barriers Rationale/ Evidence

- Resources are by their nature constrained and we need to plan more wisely and sustainably and utilise our resources more
 effectively.
- Review of delivery of the old action plan identified a number of structural barriers. Removing these barriers will enable
 progression of our ambitions.
- SWOT analysis of Athena infrastructure identified weaknesses and opportunities
- UKRI EDI Evidence Review recommends developing and extending data literacy skills within organisations so that the use of EDI data goes beyond reporting the diversity of a workforce and uses data to justify interventions and evaluate their effectiveness or ineffectiveness.

Ref	Objective	Sub-actions	Success measures	Owner	Start - complete
AS13	Strengthen our Athena Swan infrastructure to support roll-out of Athena Swan principles across the university	 (a) Champions Group Support succession plann local groups to assign a de Invite Champions Group in participate in ASSC discuss (b) ASSC Formalise use of Work Pa Quarterly meetings of the programmed in advance Project Board (sub-group quarterly to oversee deliver action plan and update AS Annual review to monitor p targets and make any adjureview process built aroun than data sources 	 All Schools have AS awards (at least Bronze) 75% of Institutional action plan delivered (Green RAG rating) University confident to apply for Silver Award in 2025. Reduction in gendered differential in response to staff survey question "HWU is committed to equality" (17% difference) F response within 5% of M response (currently 17%). 	Vice-Principal & Provost	Q1, 2021 to Q2, 2022

- ASSC to provide a progress report annually to University Executive. Outside this annual report it will report on an exceptions basis i.e. if the project plan oversteps tolerance thresholds.
- New Communications workstream to link in with Global Employee Brand to embed approach to sharing inclusive cultural features
- Sharing good practice as part of International Women's Day celebrations
- Continued broader Champions Group representation
- Establish and meet with Student forum twice a year re Athena Swan and EDI

(c) Schools and Directorates:

- Resources in place locally to support Athena Swan delivery (1d/wk per academic SAT Lead)
- Annual review of School action plan delivery as part of the planning cycle

(d) Global reach:

Liaise with Newcastle and Nottingham, learning from their experiences to support roll-out to our Dubai and Malaysia communities

AS14	Remove structural barriers	(a)	HR planning	(a) HR Planning	(a)	Global Director	Q2, 2021 to
				 Data received by Planning team is clean and relevant 		of HR	Q1, 2023

- Upskill HR team to support regular and improved data management, analysis and reporting
- Develop and embed a programme of regular review and oversight of key employee journeys based on Academic Promotions model
- Key employee journeys identified
- Reviews occur annually.
- Reviews include data analysis

(b) School and Directorate planning

- Instigate a cycle of annual review and oversight of key EDI KPIs
- Include EDI in annual planning meetings to ensure core budget allocation embeds resources to deliver and embed EDI

(b) University Schools and Centre receive required EDI data by 1 Nov each year All 5 Schools have Career Break

• All 5 Schools have Career Break Fund and a defined start-up package in place by 2022 (previous action, yet to be embedded)

(b) School & Directorate Planning

 Managers of 90% of academics taking maternity leave submit a request to use saving to support the individual's career from 2022 (previous action, yet to be embedded) Q3, 2021

Q4, 2022

to