

UB HRS4R ACTION PLAN 2024-27

v2. April, 2025

The University of Barcelona obtained the HRS4R award in 2015, following a process that began in 2013 with a Letter of Endorsement and a Gap Analysis carried out in accordance with the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers. This process was coordinated by a working group set up *ad hoc*,

As a first result of this initial period of analyses, an Action Plan was drawn up for the period 2015–16. After two years, this Action Plan defined the starting point for a new Action Plan for the period 2017–20, which was modified following an external evaluation. The evaluation process, which led to the publication of a report in June 2018, also identified two relevant actions to be implemented: a survey of UB stakeholders, to collate the opinions of R1, R2, R3 and R4 researchers, and the approval of an OTM-R policy. The survey was a key source of information for the design of a new Action Plan, to be implemented in 2020–23. In parallel, the working group continued its activities, and the UB's OTM-R Strategy was approved by the Governing Council in June 2020.

After the new elections to the Rector's Office, in December 2023, the renewal of the HRS4R award was put on the agenda as an issue to be prioritized from the moment the new team took office, which took place in January 2024. One of the team's first actions was to assign coordination of the renewal and monitoring of the associated actions to the Office of the Vice-Rector for Quality Policy (a newly created vice-rector's office, which approaches quality as a key cross-cutting issue for the governance of the institution), while the role of HRS4R UB Administrator was assigned to a specialist from the Research Quality Unit of the UB's Quality Policy Agency. These new leadership roles were made official at a meeting of the HRS4R working group, now functioning as a Steering Committee, in March 2024.

The steering committee has been responsible for overseeing progress in the preparation of the internal review, and has met again in person to examine and revise documents, working collaboratively in a new HRS4R document management space created specifically for this purpose, which will remain active in the coming years to organize evidences and update the indicators dashboard associated with scheduled actions. In this process, the most relevant past and completed actions have been identified (including new actions initiated and completed in the period 2020–23), a new Action Plan has been designed for the period 2024–27 (with actions described according to the fields required by the EURAXESS e-tool).

This version includes the changes resulting from the <u>annual monitoring report</u>.





ACTION PLAN 2024-27

PILLAR I. Ethical and Professional Aspects

ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR1VDOC02 - To improve the institutional structure responsible for scientific dissemination.	8. Dissemination, exploitation of results	2024-S1 to 2025-S2	Vice-Rector for Doctorate, Research Staff in Training and Talent Recruitment	Increase in the personnel of the UCC+I (wrt 2023) (Target value: +1)
HR1VDOC03 - To promote the creation of comissions responsible for coordinating science dissemination activities in faculties and research institutes	8. Dissemination and exploitation of results 9. Public engagement 35. Participation in decision-making bodies	2024-S1 to 2026-S1	Vice-Rector for Doctorate, Research Staff in Training and Talent Recruitment	Percentage of Faculties and Research Institutes with comissions the function of which include to coordinate dissemination activities (target value: > 75%)
HR1DDIV03 - To request the unit "La UB Divulga" to draw up guidelines with good practices for scientific dissemination to train PDI in carrying out dissemination activities and to contribute to the improvement of applications to request research projects in competitive calls.	8. Dissemination and exploitation of results 9. Public engagement	2025-S1 to 2026-S2	Rector's Delegate for Science Dissemination	Publication of a guideline with good practices on scientific dissemination
HR1VPDI02 - To carry out an internal evaluation of R2 lecturers	11.Evaluation/appraisal systems 19.Recognition of qualifications (Code)	2024-S1 to 2025-S1	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Document with the criteria for evaluation of R2 lecturers Percentage of lecturers with a positive evaluation (target > 90%)
HR1VPDI03 - To carry out an internal evaluation of R2 researchers with a commitment to stabilization	11.Evaluation/appraisal systems 19.Recognition of qualifications (Code)	2024-S1 to 2025-S1	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Document with the criteria for evaluation og R2 researchers with a commitment to stabilization Percentage of Ramon y Cajal reserachers with a postive evaluation (target value > 90%)





ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR1VPDI04 - To consider in the assessment system of the teaching & research staff the added value of scientific dissemination activities, especially in the context of public tenders and stability and promotion processes.	8. Dissemination and exploitation of results 11. Evaluation and appraisal 16. Judging merit (Code)	2025-S1 to 2026-S2	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Bases of public calls for PDI positions including dissemination criteria
HR1VDIG01 - To continously improve staff training on cybersecurity strategies	7. Good practices 38. Continuing professional development	2022-S2 to 2027-S2	Vice-Rector for Digitalization Policy	Pilot test of Introductory cyber security course for the academic and research staff: - Number of participants (target value: >150) - Satisfaction (survey) (target value: >90%) Introductory cyber security course for the academic and research staff: - Number of participants (target value: > 70%) Improve cibersecurity test (by etical phising test) - Number of participants (target value: > 80%) - Phising accidental issue (empirical) (incicent: < 5%)
HR1VDIG02 - To update and better structure the UB webpage aiming at a better searching experience in accessing to legal regulations, welcome information and job offers.	5. Contractual and legal obligations	2024-S2 to 2026-S1	Vice-Rector for Digitalization Policy	Existence of the UB Electronic Office (Seu Electrònica) Access to regulatory provisions which includes the "Research and Transfer" subject. Existence of the Portal of Transparency: Research and Regulation Improvement of the web search engine of the Transparency Portal and Electronic Office: Bounce rate (target: < 20%)
HR1VIIG03 - To carry out the ex-post assessment of the current Equality Plan, paying special attention to mechanisms regarding reporting discrimination and diversity challenges regarding researchers and research environment	10. Non-discrimination 24. Working conditions	2024-S1 to 2025-S1	Vice-Rector for Equal Opportunities, Inclusion and Gender	Ex-post assessment report of the III Equality Plan





ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR1VREC03 - To prepare a welcome document and to organize a Welcome Day for R2, R3 and R4 researchers to inform about the relevant legislation and the institutional context.	Contractual and legal obligations Good practices	2024-S2 to 2027-S2	Vice-Rector for Research	% participants in Welcome Days wrt invited (target: >20%) Satisfaction with Welcome Days
HR1VREC04 - To improve coordination, and if necessary, restructure the composition of different UB Committees, to ensure Research Integrity	Ethical principles Professional responsibility	2024-S1 to 2026-S1	Vice-Rector for Research	Creation of the UB Research Integrity Committee
HR1VREC05 - To assess the risk of (international) research collaborations	2. Ethical principles 3. Professional responsibility 23. Research environament 35. Participation in decision- making bodies	2024-S1 to 2026-S2	Vice-Rector for Research	Appointment of a commission of experts to assess the risk of international research collaborations

PILLAR II. Recruitment and Selection

ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR2VPDI07 - To optimize the publication circuit of job positions in order to avoid overlaps or lack of information	14. Selection (Code) 15. Transparency (Code)	2024-S2 to 2025-S2	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Publication of jop positions in EURAXESS, with links to UB Electronic Office in CAT/CAST/ENG Existence of a standardized circuit for the publication of job positions
HR2VPDI08 - To include the recognition of interruptions in the scientific career (pregnancy; parenting; illness) and non-conventional scientific trajectories in the selection and recruitment processes	12. Recruitment 16. Judging merit (Code) 17. Variations in the chronological order of CVs (Code)	2025-S1 to 2026-S2	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Calls with criteria for the recognizition of the interruption of the scientific career.





ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR2VPDI09 - To take advantage of postdoctoral funding programmes to recruit and retain postdoctoral researchers of exceptional quality	21. Postdoctoral appointments (Code)	2024-S1 to 2027-S2	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Increase in the number of positions of postdoc researchers (ratio wrt 2020) (target > 1.05) % of Ramon i Cajal researchers accessing permanent positions (target: > 90 %)
HR2VPQU01 - To update and periodically review the OTM-R Institutional Strategy	12.Recruitment 13.Recruitment (Code) 14.Selection 15.Transparency 16.Judging merit (Code) 21.Postdoctoral appointments (Code)	2024-S1 to 2024-S2	Vice-Rector for Quality Policy	Elaboration and publication of the OTM-R strategy
HR2VPQU02 - To develop an internal guide setting out clear OTM-R procedures and practices for all types of positions	23.Research environment	2025-S1 to 2027-S2	Vice-Rector for Quality Policy	Existence of procedures related to the implementation of the OTM-R principles
HR2VREC03 - To increasingly adapt the recruitment procedures and criteria to international good practices recommending the inclusion of quality over quantity criteria and to create a UB-CoARA working group to take steps to implement the commitments of the Agreement on Reforming Research Assessment	11. Evaluation/ appraisal systems 12. Recruitment 13. Recruitment (code) 14. Selection (Code) 16. Judging merit (Code)	2024-S1 to 2027-S2	Vice-Rector for Research	Calls and selection processes following DORA principles. Follow up of KPI related to the UB CoARA Action Plan.

PILLAR III. Working Conditions and Social Security

ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR3VDOC01 - To take into account the SDGs (especially those related to gender equality), in addition to other research indicators, in the hiring and assignment of jobs related to R1 and R2 personnel	10. Non-discrimination 27. Gender balance	2025-S1 to 2027-S2	Research Staff in	Publication of the PREDOCS-UB evaluation and prioritization criteria





ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR3VDOC02 - To promote mobility actions and their follow up and register, especially for the R1 personnel.	29. Value of mobility 39. Access to Research training and continuous development	2024-S2 to 2026-S2	Vice-Rector for Doctorate, Research Staff in Training and Talent Recruitment	Increase in R1 staff that have participated in a mobility action (wrt 2021) (target: > 1.05) % of doctorate theses with the International doctoral certification (target: > 10%)
HR3VPDI02 - To establish objective criteria for the distribution of the teaching load, with significant recognition of research and scientific dissemination activities in the academic staff dedication plan (PDA).	33. Teaching	2022-S1 to 2025-S1	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	New Academic Dedication Plan (Pla de Dedicació Acadèmica, PDA) for UB PDI
HR3VPDI03 - To include the recognition of interruptions in the scientific career (pregnancy; parenting; illness) and non-conventional scientific trajectories when exercising the activities of a PDI	12. Recruitment 16. Judging merit (Code) 17. Variations in the chronological order of CVs (Code) 24. Working conditions	2024-S1 to 2025-S1	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Criteria for allocation of dedication due to scientific activities in the PDA of the UB staff
HR3VPDI04 - To create a guide document related to the academic career	28. Career development	Vice-Rector Assistant to the Rector and for Teaching and Research Staff		Existence of the document
HR3VPDI05 - To develop a quality policy of human resources.	12. Recruitment 25. Stability and permanence of employment 28. Career development	2025-S1 to 2025-S2	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Existence of a quality policy on human resources
HR3VPDI06 - To develop a strategic plan for the provision of positions, which takes into account the need of PDI to pursue an academic and research career and the progressive substitution of older staff members.	12. Recruitment 25. Stability and permanence of employment 28. Career development	2025-S1 to 2026-S2	Vice-Rector Assistant to the Rector and for Teaching and Research Staff	Existence of a strategic plan for the provision of positions
HR3VDIG03 - To create the Data Office to contribute to the management, preservation, protect privacy and exchange of institutional data	Professional responsibility Research environment	2024-S2 to 2025-S2	Vice-Rector for Digitalization Policy	Creation of Data Office





ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR3VTRN02 - To acknowledge those UB personnel hired with a FBG contract with the same duties, rights, access conditions and resources use as the UB staff.	22. Recognition of the profession 24. Working conditions	2024-S1 to 2025-S2	Vice-Rector for Entrepreneurship, Innovation and Transfer	Publication of recruitment regulations for pre- doctoral and postdoctoral research staff in training in charge of funding projects or research contracts
HR3VPQU01 - To monitor and evaluate the implementation of the HRS4R Action Plan itself using project management techniques and software.	23. Research environment	2024-S1 to 2027-S2	Vice-Rector for Quality Policy	Anual follow-up reports
HR3VPQU02 - To carry out an internal marketing	23. Research environment	2024-S2 to 2025-S2	Vice-Rector for	Increase in visits to the UB HRS4R website (target value (wrt 2024): >15%)
campaign to make UB HRS4R visible to the staff	23. Research environment	2024-32 10 2025-32	Quality Policy	Visualizations of audiovisual material (target value: >150/year)
LIDOV/DOLIGO. To continuous have data the LID				Update of the UB HRS4R webpage
HR3VPQU03 - To continuously update the UB HRS4R webpage to better disseminate the HRS4R programme	23. Research environment	2024-S2 to 2025-S2	Vice-Rector for Quality Policy	SEO metrics: Time spent on site (target: > 3 min) Bounce rate (target value: 25% to 40%)
HR3VPQU04 - To carry out a second survey				Percentage of participation (target value: > 20%)
addressed to R1, R2, R3 and R4 researchers to gather satisfaction information on the human resources strategy	23. Research environment	2024-S2 to 2025-S1	Vice-Rector for Quality Policy	Results of the survey (with individual rates of the answers to the questions)
HR3VREC04 - To promote the creation of transversal and multidisciplinary research structures to meet the	23. Research environment	2024-S1 to 2027-S2	Vice-Rector for	Mean % of Faculties represented in HUBs (target: > 15%)
challenges of society	32. Co-authorship	2024-31 10 2027-32	Research	% of multidisciplinary funding wrt total funding (target:15 %)
HR3VREC05 - To create the Research Support and Service Area (Espai d'Atenció i Servei a la Investigació; EASI)	23. Research environment	2024-S2 to 2027-S1	Vice-Rector for Research	Creation of the EASI





PILLAR IV. Training and Development

ACTION	PRINCIPLES C&C	TIMING	RESPONSIBLE	INDICATOR/EVIDENCE
HR4VDOC03 - To update the regulations of the Doctoral School of the University of Barcelona according to internal and external requirements	22. Recognition of profession 36. Relation with supervisors 37. Supervision and managerial duties 40. Supervision	2023-S2 to 2025-S1	Vice-Rector for Doctorate, Research Staff in Training and Talent Recruitment	Continous update of doctoral regulations on the EDUB website
HR4VDOC04 - To create guidelines to facilitate a more structured doctorate supervision	36. Relation with supervisors 37. Supervision and managerial duties 40. Supervision	2024-S1 to 2024-S2	Vice-Rector for Doctorate, Research Staff in Training and Talent Recruitment	Publication of the Guide to Good practices in the supervision of doctoral theses





ACTION PLAN 2024-27 v2- GANTT CHART

My Team | AP 2024-2027

Nombre de tarea	Fecha de inicio	Fecha final	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	203
	2022/01/03	2027/12/31		<u> </u>										
1 Pillar 1. Ethical and professional aspects	2022/07/01	2027/12/31		Pil	lar 1. Eti	nical and	l profes	sional a	spects	2022/07	7/01 - 202	27/12/31		
1.1 HR1DOC02	2024/01/01	2025/12/31				HR10	OC02							
1.2 HR1VDOC03	2024/01/01	2026/06/30				HR1	VDOC03	3						
1.3 HR1DDIV03	2025/06/02	2026/12/31	3				HR1	DDIV03			10	1,3		
1.4 HR1VPDI02	2024/06/03	2025/06/30	1/2			HR1	V					2		
1.5 HR1VPDI03	2024/06/03	2025/06/30	3/ ×			HR1	V					$, \sim$		
1.6 HR1VPDI04	2025/06/02	2026/12/31					HR1	VPDI04						
1.7 HR1VDIG01	2022/07/01	2027/12/31				HR1	LVDIG01						1.0	
1.8 HR1VDIG02	2024/07/01	2026/06/30				Н	R1VDIG	02						
1.9 HR1VIIG03	2024/06/03	2025/06/30				HR1	V							
1.10 HR1VREC03	2024/07/01	2027/12/31					HR1	VREC03	3					
1.11 HR1VREC04	2024/06/03	2026/06/30				≥ĤE	R1VREC	04						
1.12 HR1VREC05	2024/01/01	2026/12/31				H	R1VREC	05						
2 Pillar 2. Recruitment and selection	2024/01/01	2027/12/31				Pillar 2	. Recrui	tment ar	nd sele	ction 20	024/01/0	1 - 2027/	/12/31	
2.1 HR2VPDI07	2024/07/01	2025/12/31				HR	2VPDI07							
2.2 HR2VPDI08	2025/01/01	2026/12/31					HR2V	PDI08						
2.3 HR2VPDI09	2024/01/01	2027/12/31					HR2V	PDI09						
2.4 HR2VPQU01	2024/01/01	2024/12/31				HR2								
2.5 HR2VPQU02	2025/01/01	2027/12/31					H	R2VPQU	02					
2.6 HR2VREC03	2024/01/01	2027/12/31					HR2V	REC03						
3 Pillar 3. Working Conditions	2022/01/03	2027/12/31	7/	Pillar 3	. Workir	ng Cond	itions 1	2022/01/	03 - 202	7/12/31		1,		
3.1 HR3VDOC01	2025/01/01	2027/12/31	1/2				H	R3VDOC	01			1/2		
3.2 HR3VDOC02	2024/07/01	2026/12/31	3/TX				HR3VD0	OC02				LX		
3.3 HR3VPDI02	2022/01/03	2025/06/30		Y	HR3VPI	DI02								
3.4 HR3VPDI03	2024/01/01	2025/06/30				HR3VPI	DI03							
3.5 HR3VPDI04	2024/01/01	2025/12/31				HR3V	PDI04							
3.6 HR3VPDI05	2025/01/01	2025/12/31					HR3							
3.7 HR3VPDI06	2025/06/30	2026/12/31					(HR	3VPDI06	/					
3.8 HR3VDIG03	2024/07/01	2025/12/31				HR	VDIG03							
3.9 HR3VTRN02	2024/01/01	2025/12/31				HR3V	TRN02	/						
3.10 HR3VPQU01	2024/01/01	2027/12/31					HR3V	PQU01						
3.11 HR3VPQU02	2024/07/01	2025/12/31				HR	SVPQ							
3.12 HR3VPQU03	2024/07/01	2025/12/31				HR	SVPQ							
3.13 HR3VPQU04	2024/07/01	2025/06/30				HR	3							
3.14 HR3VREC04	2023/01/02	2027/12/31				H	R3VREC	04						
3.15 HR3VREC05	2024/07/01	2027/06/30					HR3VI	REC05						
4 Pillar 4. Training and development	2023/07/03	2025/06/30	3		Pil	lar 4. Tra	aining a	nd devel	opmen	t : 2023/0	07/03 - 20	025/06/3	80	
4.1 HR4VDOC03	2023/07/03	2025/06/30	7/		H		:03					4		
4.2 HR4VDOC04	2024/01/01	2024/12/31				HR4						">		

