The Alliance 4 Universities

OPERA 15 years in Brussels!!!







Universitat Autònoma de Barcelona Universidad Autónoma de Madrid Universidad



OPERA: the Office for the Promotion of European Research Activities



A-4U Objectives and Joint Actions



1. Promotion of European research activities through a permanent office in Brussels (OPERA), which facilitates participation of A-4U researchers in European programmes and decisionmaking

2. IUNE Observatory

an information database for the evaluation of research in Spanish universities, recognised by the Ministry of Education of Spain



- **3. Common strategy of internationalisation** Russia, India, Iran, ASEAN, Africa: South, West...
- Joint undergraduate programmes
 Philosophy, Politics and Economics (since 2013)
 Sciences (since 2020)
 Science, Technology and Humanities (since 2021)
 Partially English-taught



What is Alliance 4 Universities?

A strategic partnership of 4 leading Spanish Public Universities





MADRID

Universidad Autónoma de Madrid Universidad Carlos III de Madrid

BARCELONA

Universitat Autònoma de Barcelona

Universitat Pompeu Fabra de Barcelona



Why this Alliance?

- A-4U members are 4 public universities which are national leaders in teaching and research. All four are in Top rankings at European and worldwide level
- A-4U members have a Common strategy of internationalization
- Support by the Spanish National Research Council (CSIC) and the Spanish Institute of Foreign Trade (ICEX)





Key Universities Figures at Alliance 4 Universities

University Figures	UAB Universitat Autônon de Barcelona	UAM Universidad Autónom de Madrid	Uc3m Universidac Carlos III de Madric	upf. Universitat Pompeu Fabra Barcelona	
Founed in	1968	1968	1989	1990	2009
Total number of Students (22/23)	35.015	30.477	24.641	13.005	103.138
of which PhD Students	4.587	4.164	1.301	1.288	11.340
Positions in Rankings					
QS 2024	149	199	319	310	n/a
THE 2024	201-250	351-400	801-1000	201-250	n/a

Key Universities Figures at Alliance 4 Universities

	UAB Universitat Autônoma			upf. Universitat Pompeu Fabra Barcelona	
Horizon 2020 (Nr Projects)	de Barcelona	de Madrid	Universidac Carlos III de Madric		
Cross Theme (EIC-FTI)	1	0	0	0	1
Euratom	2	3	1	1	7
Excellent Science	115	81	60	115	371
ERC	27	18	15	33	93
FET	7	8	14	9	38
MSCA	73	51	26	63	213
Research Infrastructures	8	4	5	10	27
Industrial Leadership	13	4	46	18	81
Advanced manufacturing	1	0	1	0	2
Biotechnology	3	3	0	0	6
ICT	7	0	37	18	62
Space	2	1	8	0	11
Science with and for Society	7	1	5	7	20
Societal Challenges	52	15	22	22	116
Climate	16	1	0	0	17
Innovative Societies	11	2	3	11	27
Food	9	4	1	0	14
Health	3	6	1	12	22
Secure Societies	5	0	6	4	15
Energy	3	2	0	0	5
Transport	5	0	11	0	16
Widening	3	0	1	0	4
TOTAL	193	104	135	168	600
TOTAL (EU Net Contribution M€)	85,0	40,4	64,1	83,6	273,0

Key Universities Figures at Alliance 4 Universities

	HORIZON EUROPE (Nr Projects)	UAB Universitat Autònoma de Barcelona	UAM Universidad Autónoma de Madrid	Uc3m Universidac Carlos III de Madric	upf. Barcelona	
	Pillar I: Excellence Science	69	36	20	54	179
	ERC	25	3	2	20	50
	MSCA	42	29	15	31	117
	Research Infrastuctures	2	4	3	3	12
1	Pillar II: Global Challanges	53	11	36	20	120
\setminus	Climate, Energy and Mobility	10	1	9	0	20
\mathbb{N}	Culture, creativity and inclusive society	18	3	7	3	31
	Digital, Industry and Space	7	2	20	6	35
	Food, Bioeconomy Natural Resources, Agriculture and Environmen	13	2	0	3	18
	Health	5	3	0	8	16
	Pillar III: Innovative Europe	2	7	2	3	14
	European innovation ecosystems	0	1	0	0	1
	EIC	2	6	2	3	13
	WIDERA	2	1	1	3	7
	Widening	0	0	1	3	4
	ERA	2	1	0	0	3
	TOTAL	126	55	59	80	320
ľ	TOTAL (EU Net Contribution M€)	71,41	15,35	21,17	42,77	150,7



Research at Alliance 4 Universities

A-4U enhances the strategic collaboration between Madrid and Barcelona as the two most R&D intensive regions in Spain

6,26%

of the Permanent Research and Teaching Staff in the Spanish University System



of the scientific production (papers) in the Spanish University System



Cites per publications

€ 12%

funding from Spanish R&I National Program



600 H2020

projects with a total EU-funding of **273 M €**



320 HE projects with a total EU-funding of **150 M €** (Solution of the sci papers with

International Collaboration





OPERA – Added Value



Promotion of European research activities through a permanent office in Brussels (OPERA), which facilitates participation of A-4U researchers in European programmes and decision-making

- ✓ Radar to strategic information and opportunities (new programs, new initiatives)
- ✓ Digestion of all the information created daily in Brussels and inform adequately the Unis Research Support Offices (periodic bulletins and dedicated emails)
- ✓ Meeting spaces for University Researchers
- ✓ Participation in brokerage events and position research and researchers



Thank you for your attention

For more information:

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