HPC.Social Design Survey

307 responses

Where in the world is home for you?

307 out of 307 answered

| United States of America | 170 resp. | 55.4% |

| United Kingdom | 46 resp. | 15% |

| Germany | 21 resp. | 6.8% |

| Canada | 16 resp. | 5.2% |

| Australia | 7 resp. | 2.3% |

| France | 6 resp. | 2% |

| Italy | 4 resp. | 1.3% |

| Brazil | 3 resp. | 1% |

| Ireland | 3 resp. | 1% |

| Portugal | 3 resp. | 1% |

| Sweden | 3 resp. | 1% |

Belgium   2 resp.   0.7%

Finland   2 resp.   0.7%

India   2 resp.   0.7%

Japan   2 resp.   0.7%

Argentina   1 resp.   0.3%

Austria   1 resp.   0.3%

Colombia   1 resp.   0.3%

Croatia   1 resp.   0.3%

Denmark   1 resp.   0.3%

Estonia   1 resp.   0.3%

Hungary   1 resp.   0.3%

Jordan   1 resp.   0.3%

Mexico   1 resp.   0.3%

Netherlands   1 resp.   0.3%

Norway   1 resp.   0.3%
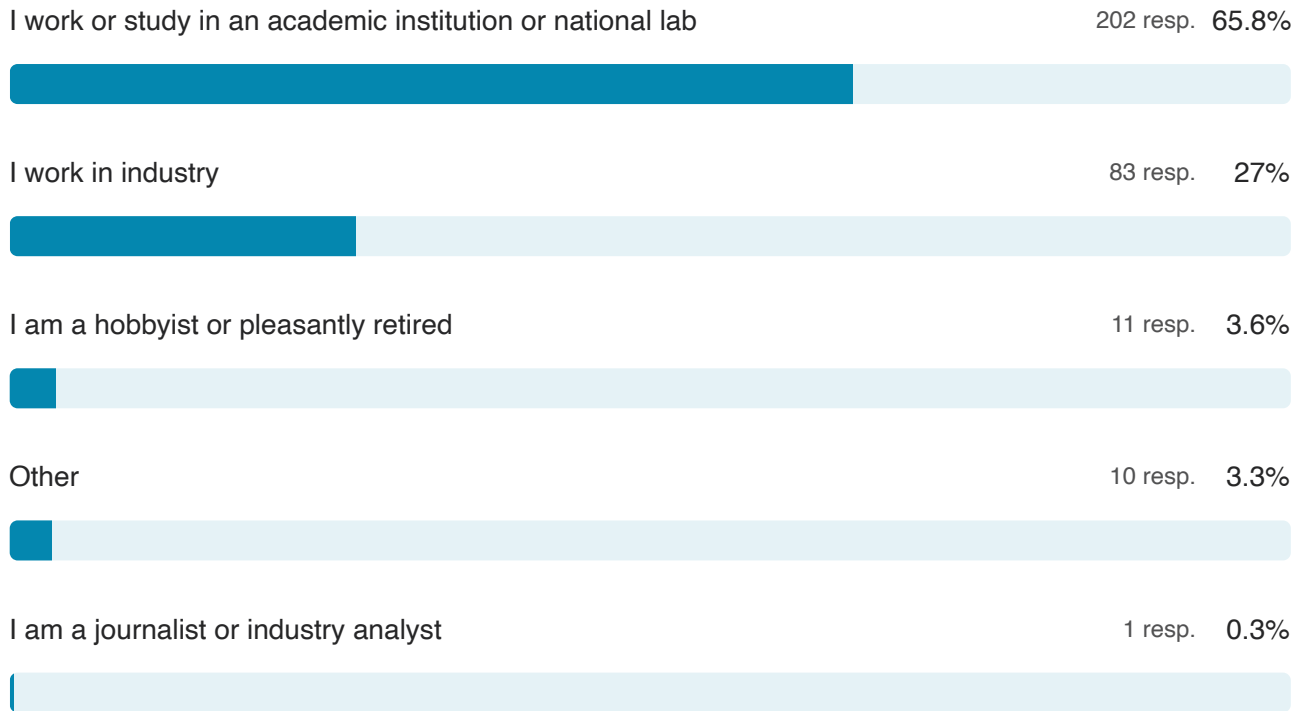
Saudi Arabia   1 resp.   0.3%

Serbia   1 resp.   0.3%

Singapore   1 resp.   0.3%

Tunisia   1 resp.   0.3%

Ukraine   1 resp.   0.3%

United Arab Emirates   1 resp.   0.3%

All other countries   0 resp.   0%
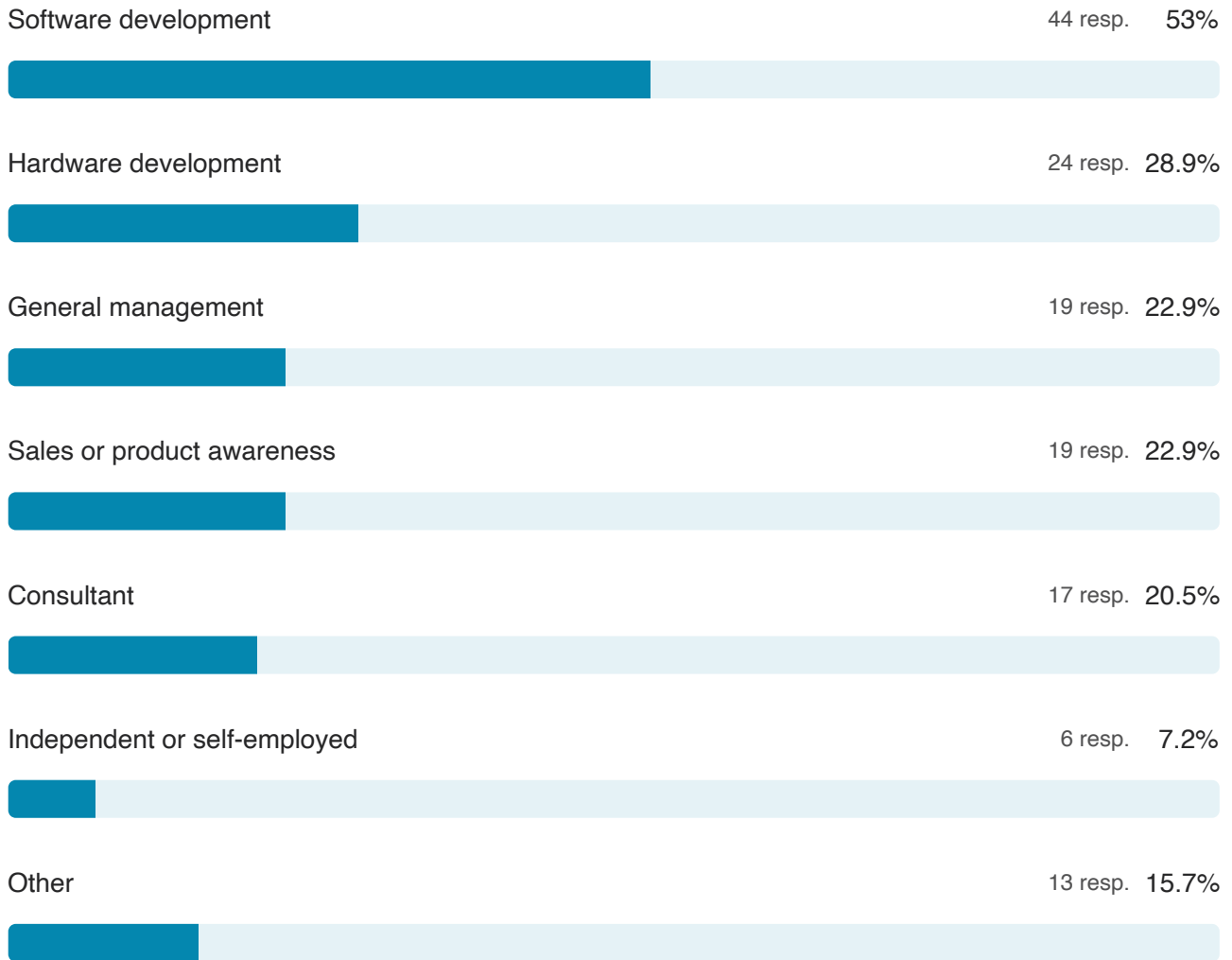
What is your relationship with HPC and related fields?

307 out of 307 answered

I work or study in an academic institution or national lab   202 resp.   65.8%

I work in industry   83 resp.   27%

I am a hobbyist or pleasantly retired   11 resp.   3.6%

Other   10 resp.   3.3%

I am a journalist or industry analyst   1 resp.   0.3%

What is (are) your role(s)?

1 out of 307 answered

Journalist   1 resp.   **100%**

Consultant   0 resp.   **0%**

Industry analyst   0 resp.   **0%**

Other   0 resp.   **0%**

As an industry participant, what is (are) your role(s)?

83 out of 307 answered

Software development   44 resp.   53%

Hardware development   24 resp.   28.9%

General management   19 resp.   22.9%

Sales or product awareness   19 resp.   22.9%

Consultant   17 resp.   20.5%

Independent or self-employed   6 resp.   7.2%

Other   13 resp.   15.7%

Performance Engineer

Research

Systems Engineer

What is your academic role?

202 out of 307 answered

Staff   152 resp. **75.2%**

Faculty   46 resp. **22.8%**

Student   20 resp.   **9.9%**

Other   11 resp.   **5.4%**

Support

Non academic

Manager

Are you part of an organization that has an outreach budget?

285 out of 307 answered

Yes   128 resp. **44.9%**

No   101 resp. **35.4%**

I prefer not to answer   56 resp. **19.6%**
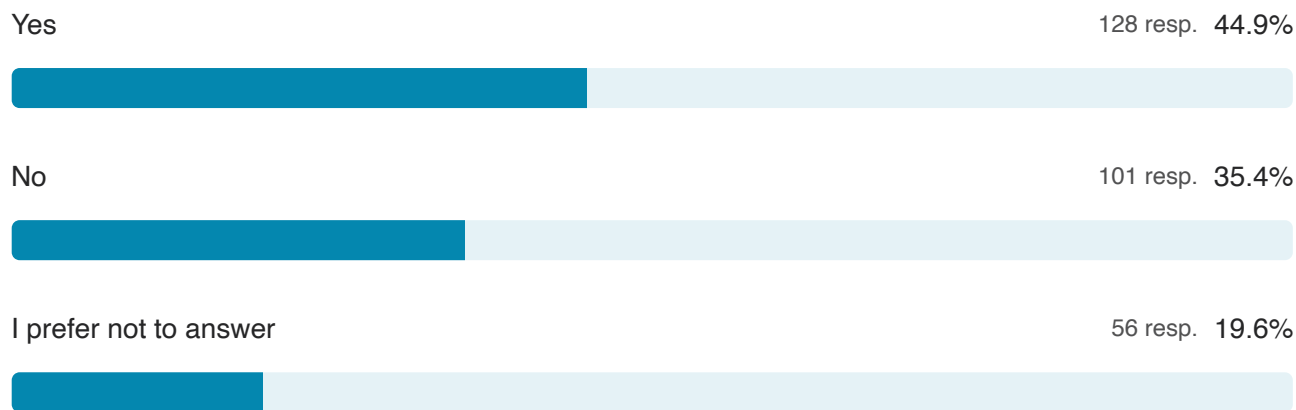
How happy are you with existing social media for personal or technical exchange of information in the HPC and advanced computing space

307 out of 307 answered

5.1 Average rating

3.3%	2%	8.5%	9.4%	9.8%	33.2%	10.1%	7.5%	8.1%	2.6%	5.5%
10 resp.	6 resp.	26 resp.	29 resp.	30 resp.	102 resp.	31 resp.	23 resp.	25 resp.	8 resp.	17 resp.
0	1	2	3	4	5	6	7	8	9	10
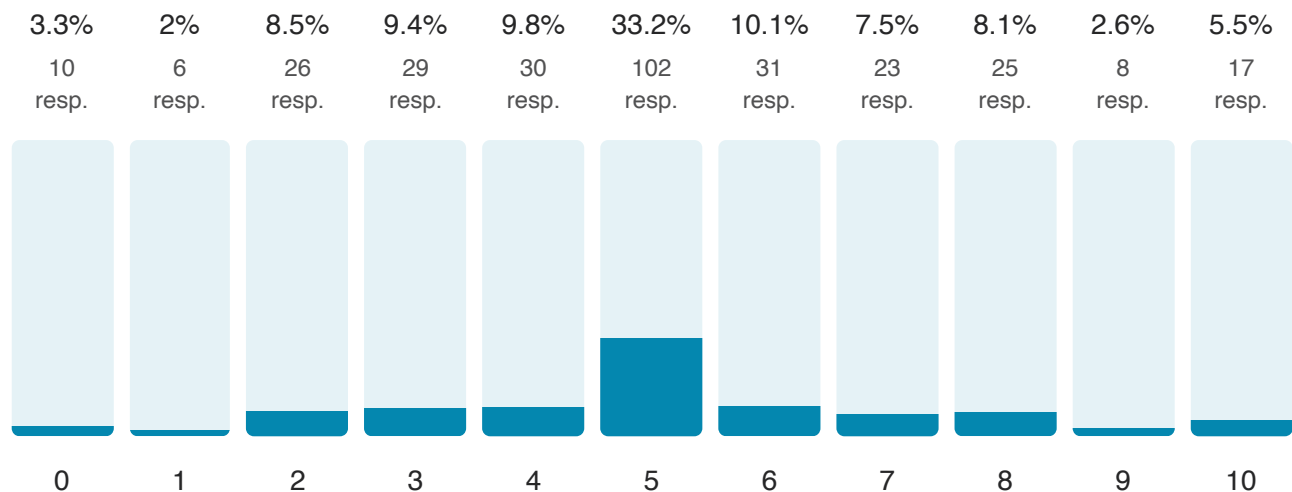
Rank the following in order in terms of your interests

307 out of 307 answered

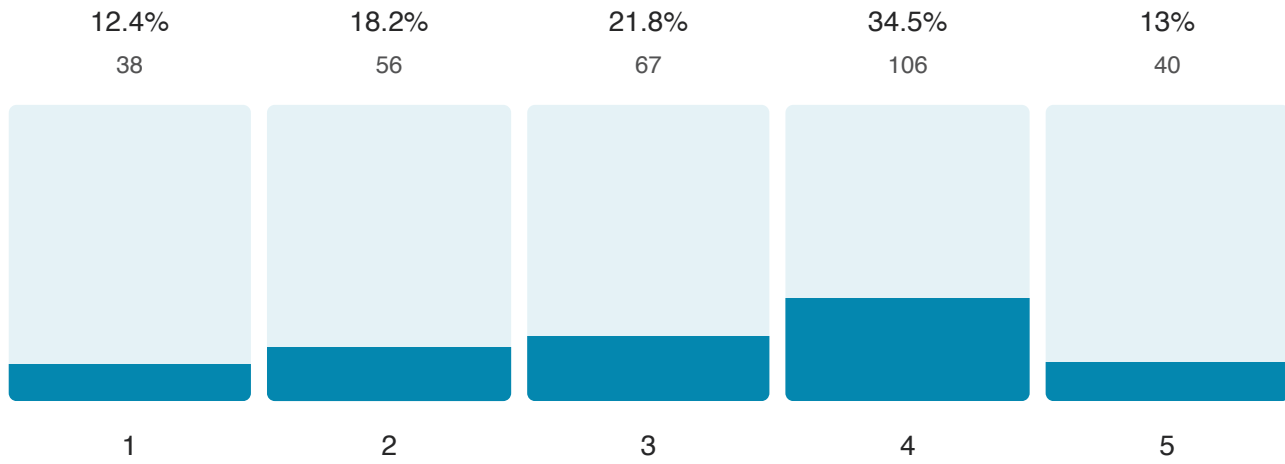## Hardware technical info (new types, usage, deployments, etc.)

31.9%	21.2%	15.3%	17.3%	14.3%
98	65	47	53	44

| 1 | 2 | 3 | 4 | 5 |
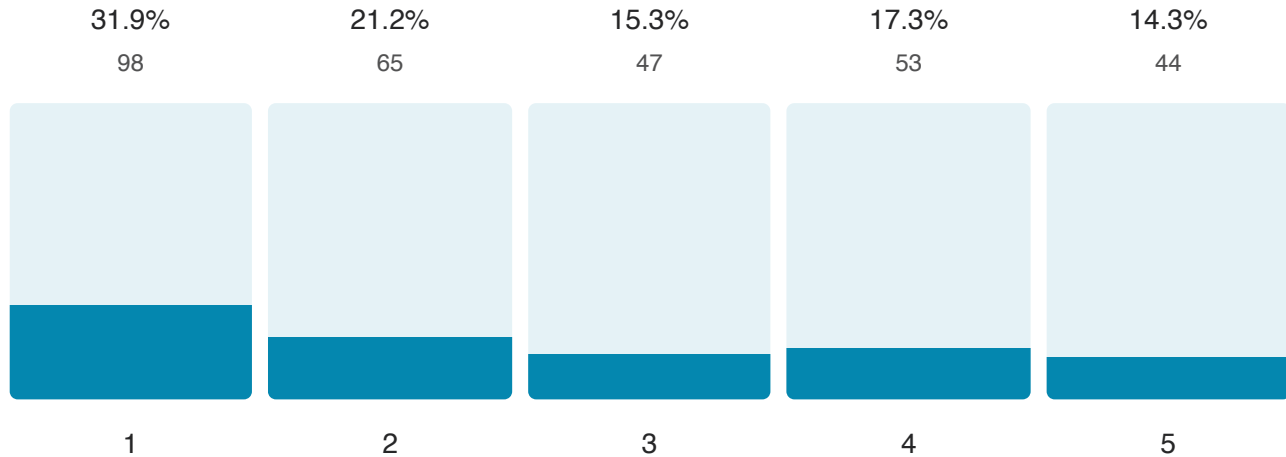
Software technical info (Releases, updates, usage, etc.)

23.8%	34.2%	18.2%	18.2%	5.5%
73	105	56	56	17

| 1 | 2 | 3 | 4 | 5 |
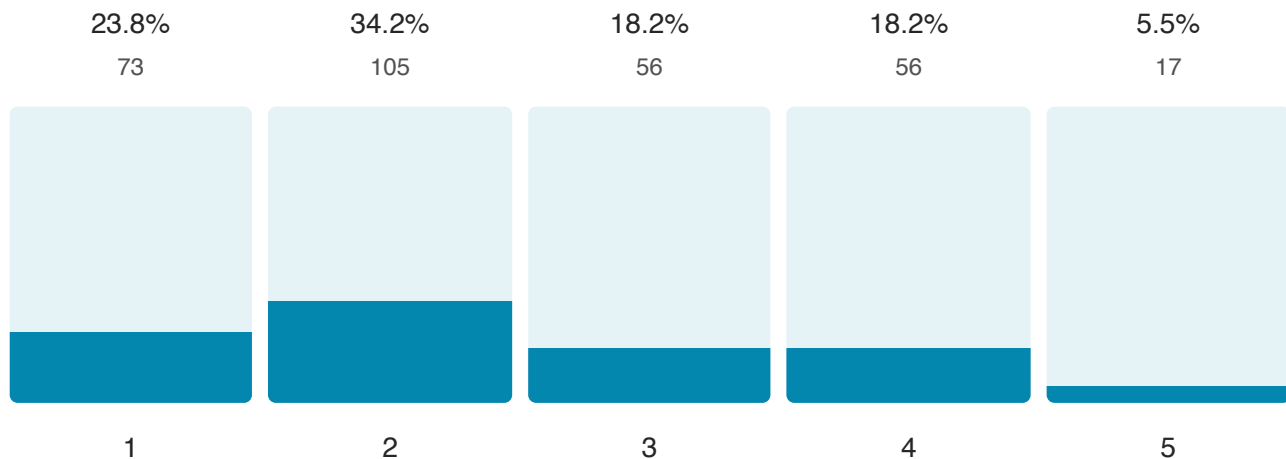
Personal interactions with colleagues

24.4%	17.3%	27.7%	13.4%	17.3%
75	53	85	41	53

| 1 | 2 | 3 | 4 | 5 |
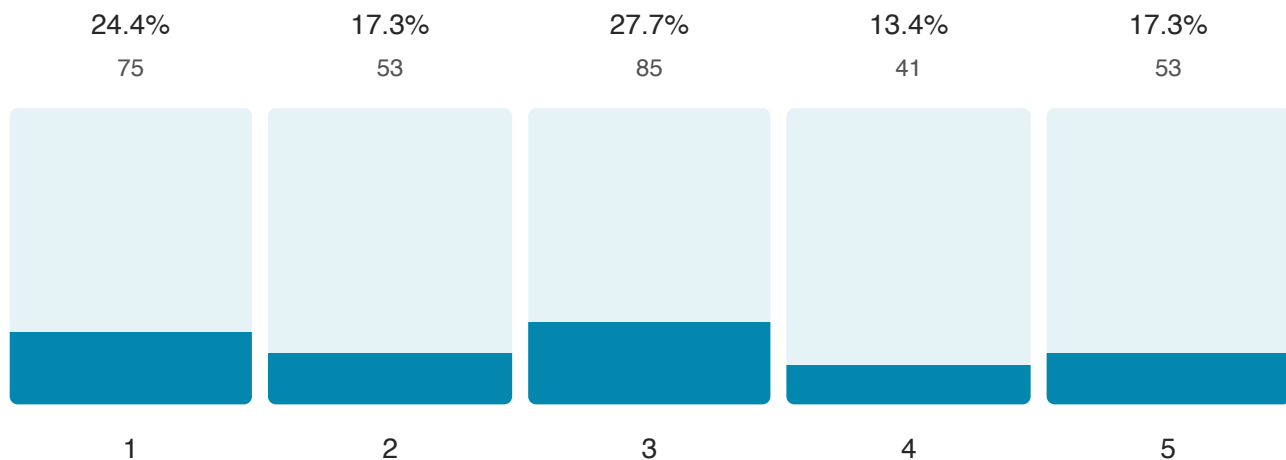
Community events (conferences, etc.)

12.4%	18.2%	21.8%	34.5%	13%
38	56	67	106	40

| 1 | 2 | 3 | 4 | 5 |

Opportunities to participate in projects

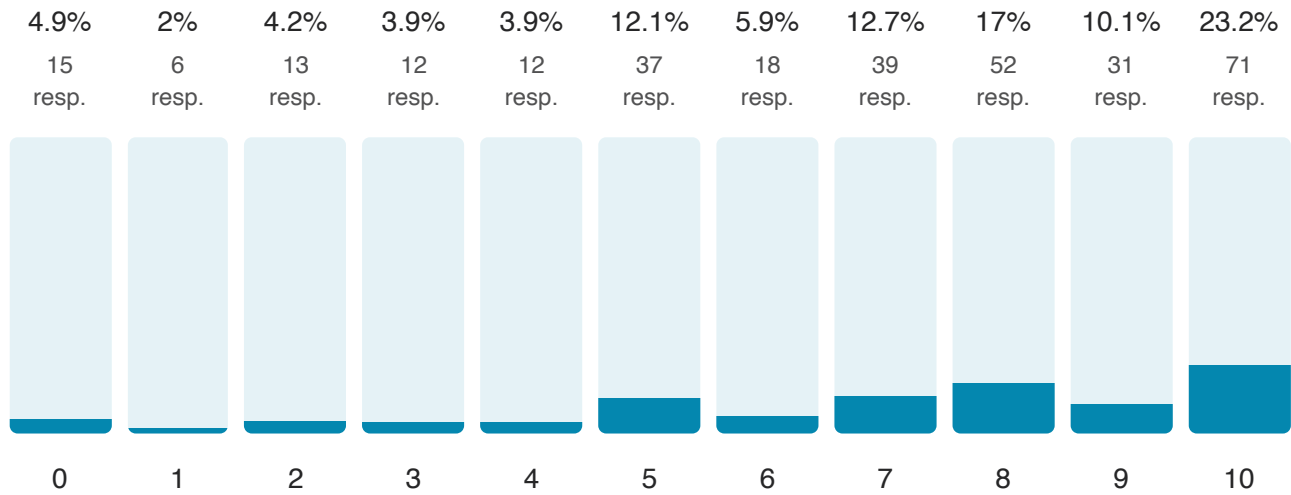| 7.5%	9.1%	16.9%	16.6%	49.8%
23	28	52	51	153

| 1 | 2 | 3 | 4 | 5 |
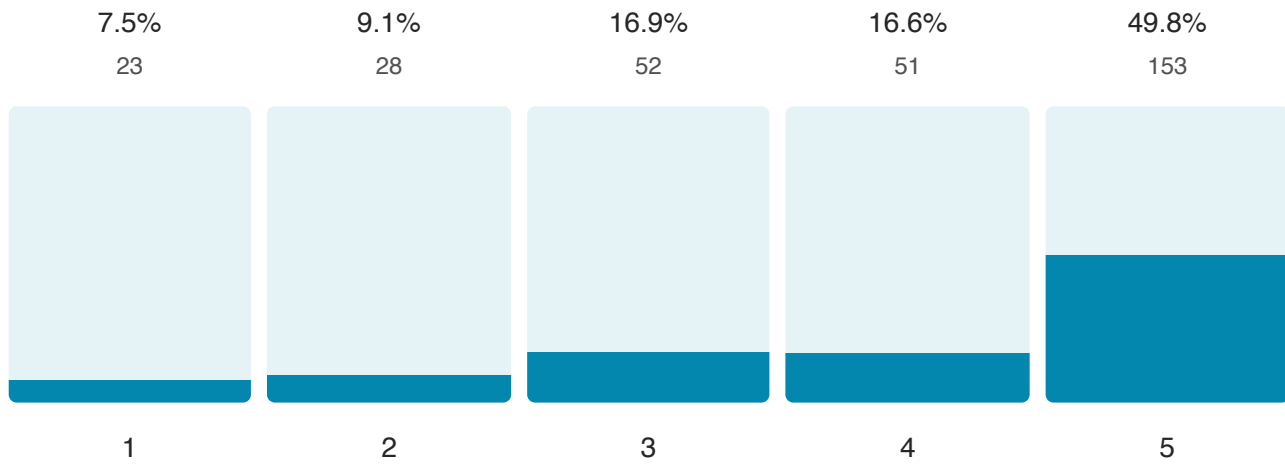
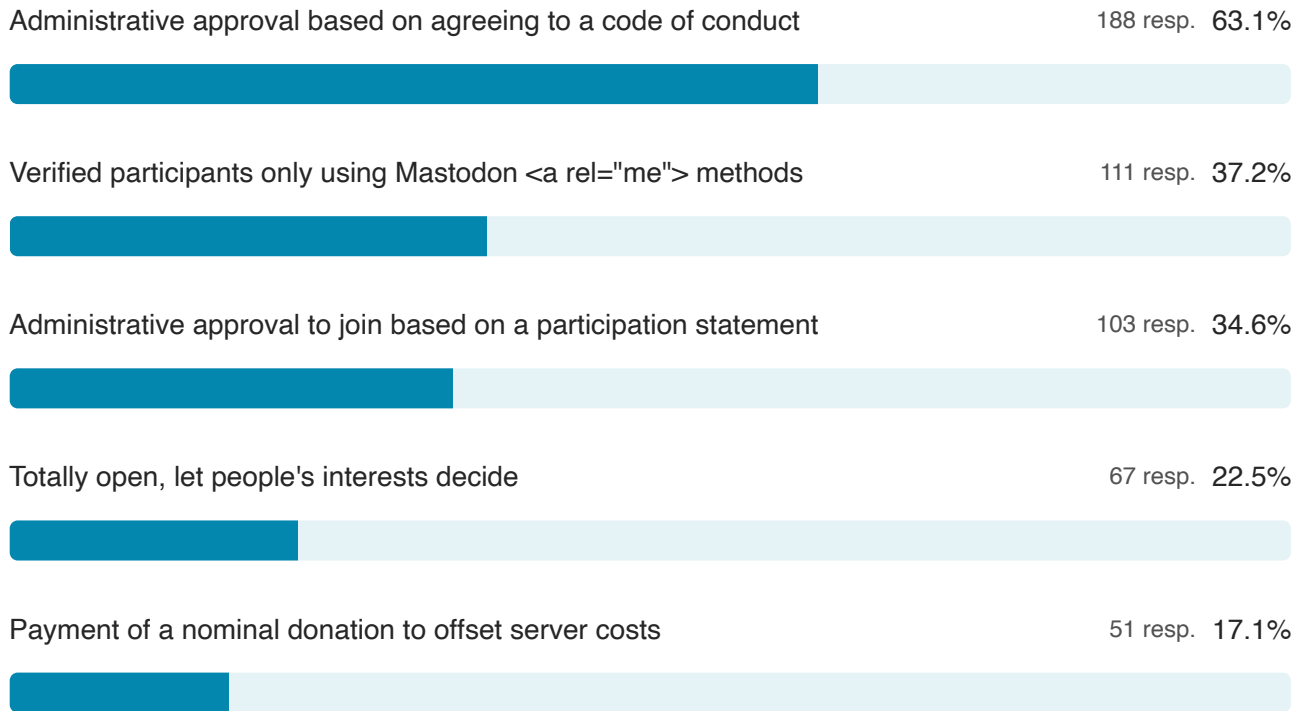How important is a code of conduct and moderation to enforce it to you for participation in a social media space?

306 out of 307 answered

6.8 Average rating

4.9%	2%	4.2%	3.9%	3.9%	12.1%	5.9%	12.7%	17%	10.1%	23.2%
15 resp.	6 resp.	13 resp.	12 resp.	12 resp.	37 resp.	18 resp.	39 resp.	52 resp.	31 resp.	71 resp.

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

What restrictions should be put in place to keep out spammers or unwanted content for admission into the HPC.social space?

298 out of 307 answered

Administrative approval based on agreeing to a code of conduct   188 resp. **63.1%**

Verified participants only using Mastodon <a rel="me"> methods   111 resp. **37.2%**

Administrative approval to join based on a participation statement   103 resp. **34.6%**

Totally open, let people's interests decide   67 resp. **22.5%**

Payment of a nominal donation to offset server costs   51 resp. **17.1%**

What do you think would be the best way to pay for the operating costs of hosting HPC.social services?

307 out of 307 answered

Sponsorship from an HPC-oriented organization as outreach   220 resp. **71.7%**

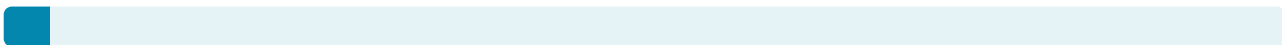Industry sponsorships without paid posts   174 resp. **56.7%**

Personal donations or subscriptions   151 resp. **49.2%**

Industry advertisements as paid posts   104 resp. **33.9%**

Other   11 resp. **3.6%**

Waive any fees for students or low income

Don't create it

organisational subscription