SPE Membership Demographics 2022 Year-End Summary

2022 2021

Professional Members: 66,701Retention Rate: 81.07%

Number age 35 and under: 13,430Number age 55 and older: 17,658

- Number age 65 and older: 8,712

Average age: 48

Professional members in 138 countries

SPE Sections: 203

Student Members: 52,419

• Student members in 126 countries

SPE Student Chapters: 427

Total Members: 119,120

18.4% of members did not disclose their age

Professional Members: 66,020Retention Rate: 73.3%

Number age 35 and under: 14,411Number age 55 and older: 17,856

- Number age 65 and older: 8,242

• Average age: 48

Professional members in 134 countries

SPE Sections: 203

Student Members: 58,813

Student members in 117 countries

SPE Student Chapters: 417

Total Members: 124,833

17.2% of members did not disclose their age

Percentage of membership by Super Region (professional only):

Africa	7.28%
Asia Pacific	12.90%
Europe	9.81%
Latin America and Caribbean	4.27%
Middle East and North Africa	26.89%
North America	35.47%
Russia and Caspian	3.11%

Percentage of membership by Super Region (students only):

Africa	15.66%
Asia Pacific	30.78%
Europe	6.63%
Latin American and Caribbean	9.09%
Middle East and North Africa	16.10%
North America	10.00%
Russia and Caspian	10.09%

SPE Regions with the highest professional membership retention

•	Mid-Continent North America	87.79%
•	Western North America	86.91%
•	Middle East and North Africa	86.26%
•	Rocky Mountain North America	85.96%
•	Fastern North America	85.05%

SPE Regions with the highest student to professional member conversions

•	Southwestern North America	45.53%
•	Northern Asia Pacific	41.49%
•	Africa	41.12%
•	Canada	38.36%
•	North Sea	34.27%



Location of Professional Members by SPE Region								
SPE Region	2016	2017	2018	2019	2020	2021	2022	Change 2021-22
Africa	3,874	3,968	4,237	4,762	4,574	4,396	4,857	10.5%
Canada	5,384	4,815	4,568	4,521	3,867	3,297	3,124	-5.3%
Eastern North America	3,628	3,343	3,162	2980	2,404	1,919	1,608	-13.1%
Gulf Coast North America	16,027	14,769	14,748	14,435	12,340	9,717	9,608	-1.1%
Latin America and Caribbean	5,887	6,237	3,755	3,590	3,441	2,950	2,848	-3.5%
Mid-Continent North America	6,054	5,726	5,659	5,379	4,598	3,801	3,708	-2.5%
Middle East and North Africa	14,538	14,041	16,241	17,307	16,647	16,650	17,937	7.7%
North America Virtual Region							404	0.0%
Northern Asia Pacific	6,277	5,377	5,520	5,438	4,716	3,942	4,124	4.6%
North Sea	7,805	6,728	6,328	5,947	5,249	4,505	4,278	-5.0%
Rocky Mountain North America	3,124	2,934	2,880	2,827	2,419	1,926	1,832	-4.9%
Russia & Caspian	2,908	2,679	3,016	3,255	2,819	2,467	2,077	-15.8%
South Asia								
South Asia and the Pacific	7,082	5,850	5,791	5,595	4,679	4,355	4,482	2.9%
South Central & Eastern Europe	3,650	3,285	3,188	2,960	2,616	2,454	2,267	-7.6%
Southern Asia Pacific								
Southwestern North America	2,973	2,996	3,140	3,138	2,766	2,254	2,138	-5.2%
Western North America	2,113	1,941	1,824	1,753	1,531	1,275	1,175	-7.8%

(At year-end, there were 173 members not in a local section who need to be placed in a geographic region for 2022)





For more trending information go to the Membership Demographic Dashboard (https://www.spe.org/en/membership statistics/).