



SPE Membership Demographics 2023 Year-End Summary

2023

2022

| | |
|---|---|
| <p>Professional Members: 67,937</p> <ul style="list-style-type: none"> • Retention Rate: 82.44% • Growth Rate: 1.85% • Number age 35 and under: 13,090 • Number age 55 and older: 17,425 <ul style="list-style-type: none"> – Number age 65 and older: 9,074 • Average age: 48 • Professional members in 145 countries • SPE Sections: 192 <p>Student Members: 59,063</p> <ul style="list-style-type: none"> • Student members in 125 countries • SPE Student Chapters: 392 <p>Total Members: 127,000</p> | <p>Professional Members: 66,701</p> <ul style="list-style-type: none"> • Retention Rate: 81.07% • Growth Rate: 1.03% • Number age 35 and under: 13,430 • Number age 55 and older: 17,658 <ul style="list-style-type: none"> – Number age 65 and older: 8,712 • Average age: 48 • Professional members in 138 countries • SPE Sections: 203 <p>Student Members: 52,419</p> <ul style="list-style-type: none"> • Student members in 126 countries • SPE Student Chapters: 427 <p>Total Members: 119,120</p> |
|---|---|

19.9% of members did not disclose their age

18.4% of members did not disclose their age

Percentage of membership by Super Region (professional only):

| | |
|------------------------------|--------|
| Africa | 7.94% |
| Asia Pacific | 13.23% |
| Europe | 9.45% |
| Latin America and Caribbean | 4.58% |
| Middle East and North Africa | 27.34% |
| North America | 35.29% |
| Russia and Caspian | 2.18% |

Percentage of membership by Super Region (students only):

| | |
|------------------------------|--------|
| Africa | 19.31% |
| Asia Pacific | 31.62% |
| Europe | 7.60% |
| Latin America and Caribbean | 8.09% |
| Middle East and North Africa | 16.24% |
| North America | 9.84% |
| Russia and Caspian | 7.30% |

SPE Regions with the highest professional membership retention

- Mid-Continent North America 88.82%
- Rocky Mountain North America 87.73%
- Eastern North America 86.24%
- Northern Asia Pacific 85.32%
- Southwestern North America 84.44%

SPE Regions with the highest student to professional member conversions

- Southwestern North America 51.55%
- Canada 46.67%
- Rocky Mountain North America 38.81%
- Gulf Coast North America 35.28%
- North Sea 32.29%



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| Location of Professional Members by SPE Region | | | | | | | | |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|
| SPE Region | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Change 2022-23 |
| Africa | 3,968 | 4,237 | 4,762 | 4,574 | 4,396 | 4,857 | 5,383 | 10.8% |
| Canada | 4,815 | 4,568 | 4,521 | 3,867 | 3,297 | 3,124 | 3,218 | 3.01% |
| Eastern North America | 3,343 | 3,162 | 2,980 | 2,404 | 1,919 | 1,608 | 1,682 | 0.8% |
| Gulf Coast North America | 14,769 | 14,748 | 14,435 | 12,340 | 9,717 | 9,608 | 9,676 | 0.71% |
| Latin America and Caribbean | 6,237 | 3,755 | 3,590 | 3,441 | 2,950 | 2,848 | 3,105 | 9.0% |
| Mid-Continent North America | 5,726 | 5,659 | 5,379 | 4,598 | 3,801 | 3,708 | 3,759 | 1.4% |
| Middle East and North Africa | 14,041 | 16,241 | 17,307 | 16,647 | 16,650 | 17,937 | 18,527 | 3.3% |
| North America Virtual Region | -- | -- | -- | -- | -- | 404 | 457 | 13.12% |
| Northern Asia Pacific | 5,377 | 5,520 | 5,438 | 4,716 | 3,942 | 4,124 | 4,439 | 7.6% |
| North Sea | 6,728 | 6,328 | 5,947 | 5,249 | 4,505 | 4,278 | 4,201 | -1.8% |
| Rocky Mountain North America | 2,934 | 2,880 | 2,827 | 2,419 | 1,926 | 1,832 | 1,877 | 2.5% |
| Russia & Caspian | 2,679 | 3,016 | 3,255 | 2,819 | 2,467 | 2,077 | 1,477 | -28.9% |
| South Asia | -- | -- | -- | -- | -- | -- | -- | -- |
| South Asia and the Pacific | 5,850 | 5,791 | 5,595 | 4,679 | 4,355 | 4,482 | 4,526 | 0.9% |
| South Central & Eastern Europe | 3,285 | 3,188 | 2,960 | 2,616 | 2,454 | 2,267 | 2,199 | -3.0% |
| Southern Asia Pacific | -- | -- | -- | -- | -- | -- | -- | -- |
| Southwestern North America | 2,996 | 3,140 | 3,138 | 2,766 | 2,254 | 2,138 | 2,172 | 1.6% |
| Western North America | 1,941 | 1,824 | 1,753 | 1,531 | 1,275 | 1,175 | 1,124 | -4.4% |

(At year-end, there were 115 members not in a local section who need to be placed in a geographic region for 2023)



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

UPDATED – 16 January 2024