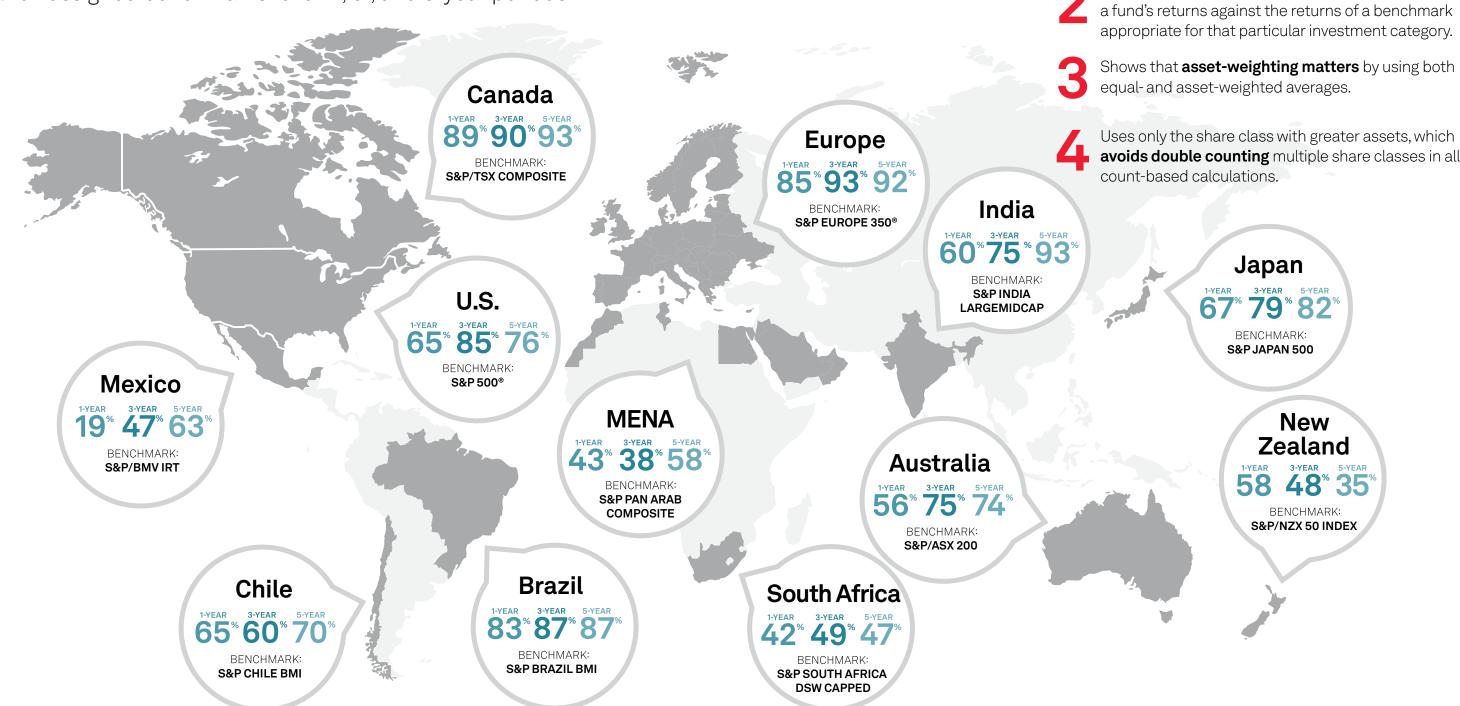
## SPIVA® Around the World

Percentage of active funds underperforming their assigned benchmarks\* over 1-, 3-, and 5-year periods



<sup>\*</sup> Regional benchmarks included here are large cap, with the exceptions of Brazil, Canada, Chile, MENA, and New Zealand, where SPIVA results displayed reflect regional broad-market indices. Multiple benchmarks exist in all regions tracked by SPIVA. For more information on SPIVA methodology, including a full list of regional benchmarks and results, visit https://www.spglobal.com/spdji/en/research-insights/spiva.

**SPIVA: S&P Indices Versus Active** 

The SPIVA Difference

Accounts for the entire opportunity set — not just the survivors — thereby **eliminating survivorship bias**.

Applies an apples-to-apples comparison by measuring