The World Stress Map (WSM) is the global compilation of stress data from the Earth's crust. It is a collaborative project between academia, industry, and government that aims to understand the origin and factors controlling stresses in the lithosphere.

All tectonic stress information is recorded in a standardized manner that can be visualized on stress maps. These maps display the direction and magnitude of stress, which can be used to predict the behavior of the Earth's crust. The WSM provides a valuable resource for understanding tectonic processes and can be a valuable tool for industries such as oil and gas extraction.

The WSM website at www.world-stress-map.org contains all the data and software tools necessary for analyzing and interpreting the stress maps. It is an ongoing project that is updated regularly with new data and information.

References of used data and software: