Market Risk Premium

Mark risk premium is also called the equity risk premium, and market premium. The market risk premium is the extra return an investor earns over the risk-free rate for owning risky equity instead of risk-free government bonds.

Market risk premium is usually used within the context of the Capital Asset Pricing Model (CAPM). And it is usually defined as follows:

Equity Risk Premium =
$$RP_m = (K_m - K_{RF})$$

 $K_m = Required\ return\ on\ the\ market\ portfolio$
 $K_{RF} = Risk - free\ rate$

 K_m is also the return necessary to compensate an investor for assuming an "average" amount of risk.