Investing in disaster risk reduction is crucial in achieving the Sendai Framework for Disaster Risk Reduction 2015-2030 as well as the Sustainable Development Goals (SDGs) including coping with climate change. Policymakers need information on appropriate scales of investment depending on disaster damage occurred and socioeconomic development. The financial mechanisms need to be established from the long-term perspective to support an increase in budgets for disaster risk reduction, leading to a decrease in damage.