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Program for Risk Information on Climate Change (SOUSEI)  
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*Concept description:*

*The research program for "Program for Risk Information on Climate Change" (so-called SOUSEI Program) has been carried out by Ministry of Education, Culture, Sports, Science and Technology, Japan. There are four groups in SOUSEI program and two groups, theme "Development of basic technology for risk information on climate*

*change” and theme D “Precise impact assessments on climate change”, are focused on extreme event projections and their impact assessment on Asia and Japan in collaboration with the Meteorological Research Institute; Disaster Prevention Research Institute, Kyoto University; the International Centre for Water Hazard and Risk Management; Institute of Industrial Science, the University of Tokyo; Tohoku University; Nagoya University; Hokkaido University and related universities and agencies. The topic covers from climate projection in the global scale, regional downscaling to impact assessment on typhoon, precipitation, river and coastal flooding, storm surge and waves, water resources, ecosystem, biodiversity and their risk assessment. This special collection is summary of collaborative research and we hope that this special collection contributes to the IPCC AR6 and provides many scientists, engineers, and policy makers with access to the latest projections of future climate and impact assessments.*

