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Discrimination between individual disaster imaging hazard maps and risk collective hazard maps

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Many kinds of hazard maps have been presented by governments for the sake of disaster mitigation, whereas citizens may have some difficulties with understanding how different they are, and how to accept them as a guideline for disaster mitigation. This presentation discusses characteristics of each hazard maps, and points out the following problems. Hazard maps can be classified into two groups. One is *individual disaster imaging hazard maps* that can present geographical imagination of individual disaster, the other is *risk collective hazard maps* that inform total magnitude of hazard at each places. These two should be requested for different purposes, and have different problems to be solved. Therefore, it is essential to make discrimination between the two groups.