

**DISASTER EVALUATION TYPOLOGIES:  
Core Structure**

TFQCDM (2003), Kulling et al. (2010), Powers and Daily (2010), Stephenson (2010), Sundnes (2014), Birnbaum et al.(2014-2016).

**STRENGTHENING RESILIENCE**

System: structure; governance; coordination; and, leadership  
 “Culture of Safety”: risk reduction; prevention; and, mitigation

Reduce exposures and vulnerabilities; build anticipative, absorbing and adaptive capacities; and, promote community development (Bahadur, 2015)  
 Sendai Framework(2015); Sustainable Development Goals(2015); Climate Change Conference(2015); GFDRR Recovery Framework; and, Rockefeller 100 RC Framework

<b>PRE-EVENT STATUS</b>	<b>HAZARD</b>	<b>RISK REDUCTION</b>	<b>E V E N T</b>	<b>DAMAGE</b>	<b>DISRUPTION, CHANGE IN FUNCTIONS, CONSEQUENCES</b>	<b>RESPONSE</b> (respond & adapt) Rescue, Surge, Relief	<b>POST-EVENT STATUS</b>
						<b>RECOVERY</b> (recover, grow/thrive/transform) Reconstruction, Development, Renewal, Regeneration Early recovery <span style="float: right;">Persistent recovery</span>	

