**Recommendation ICG/CARIBE-EWS-VIII.4**

**Hazard Assessment**

The Intergovernmental Coordination Group for Tsunami and Other Coastal Hazards Warning System for the Caribbean and Adjacent Regions,

**Recognizing** the effort of several Member States to conduct tsunami inundation modelling for their coastlines.

**Urges** Member States, in addition to earthquake sources, integrate volcanic, subareal and submarine landslide threats into national and regional tsunami hazard and risk studies,

**Requests** Working Group 2 to consider mechanisms to advance tsunami hazard assessment from volcanic, submarine and subareal landslides,

**Further requests** Working Group 2 to develop and maintain databases of tsunamigenic sources, existing tsunami inundation maps and tsunami modelling capabilities and present annually at the ICG/CARIBE-EWS.

**Continues to urge** Member States to develop Digital Elevation Models appropriate for tsunami modelling as defined by Working Group 2.

**Recommends** the development and/or enhancement of national vertical and horizontal datum, as established by geodetic techniques, to improve the accuracy of mapping and modelling products related to tsunami inundation.

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Financial implications: None