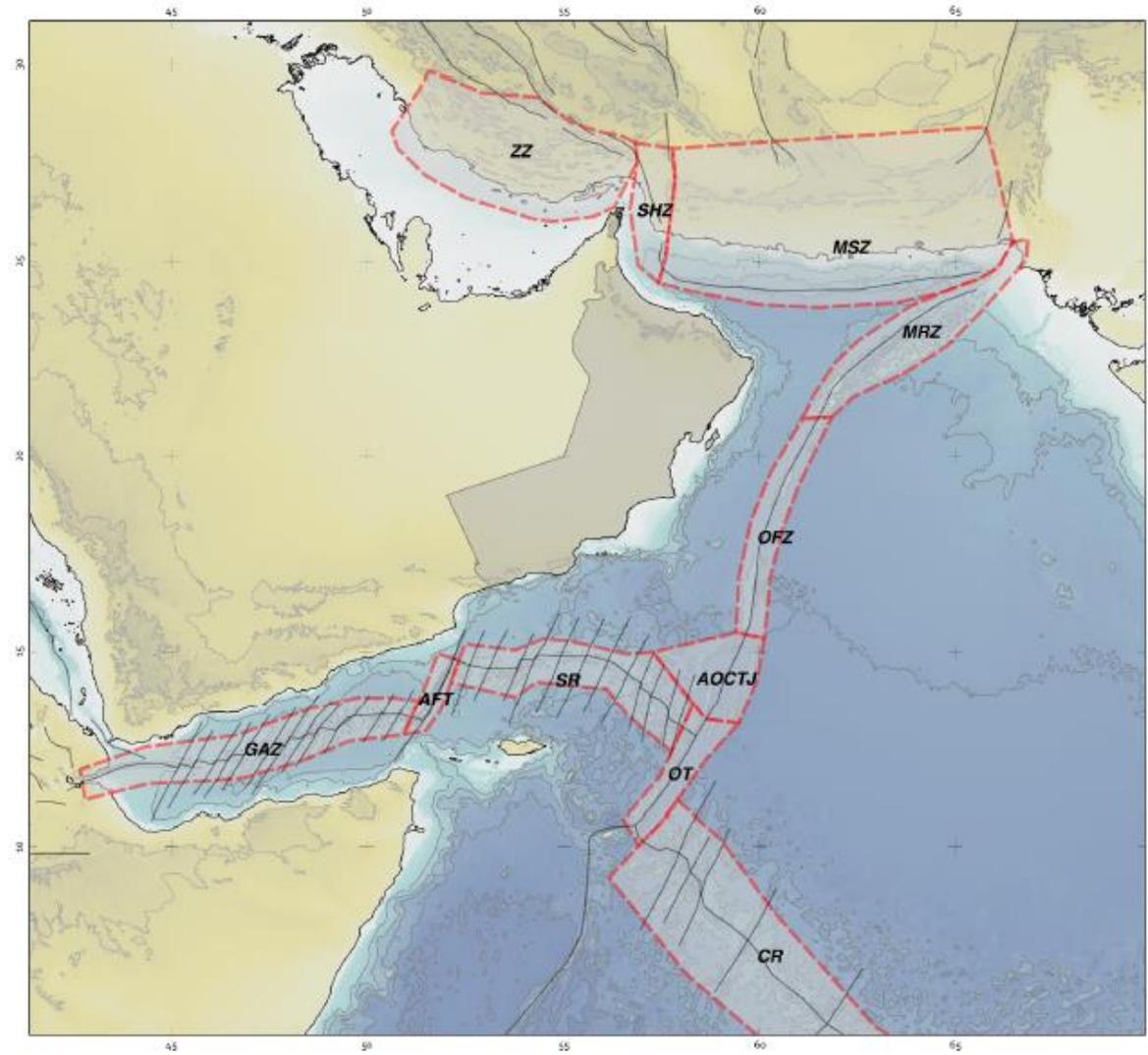
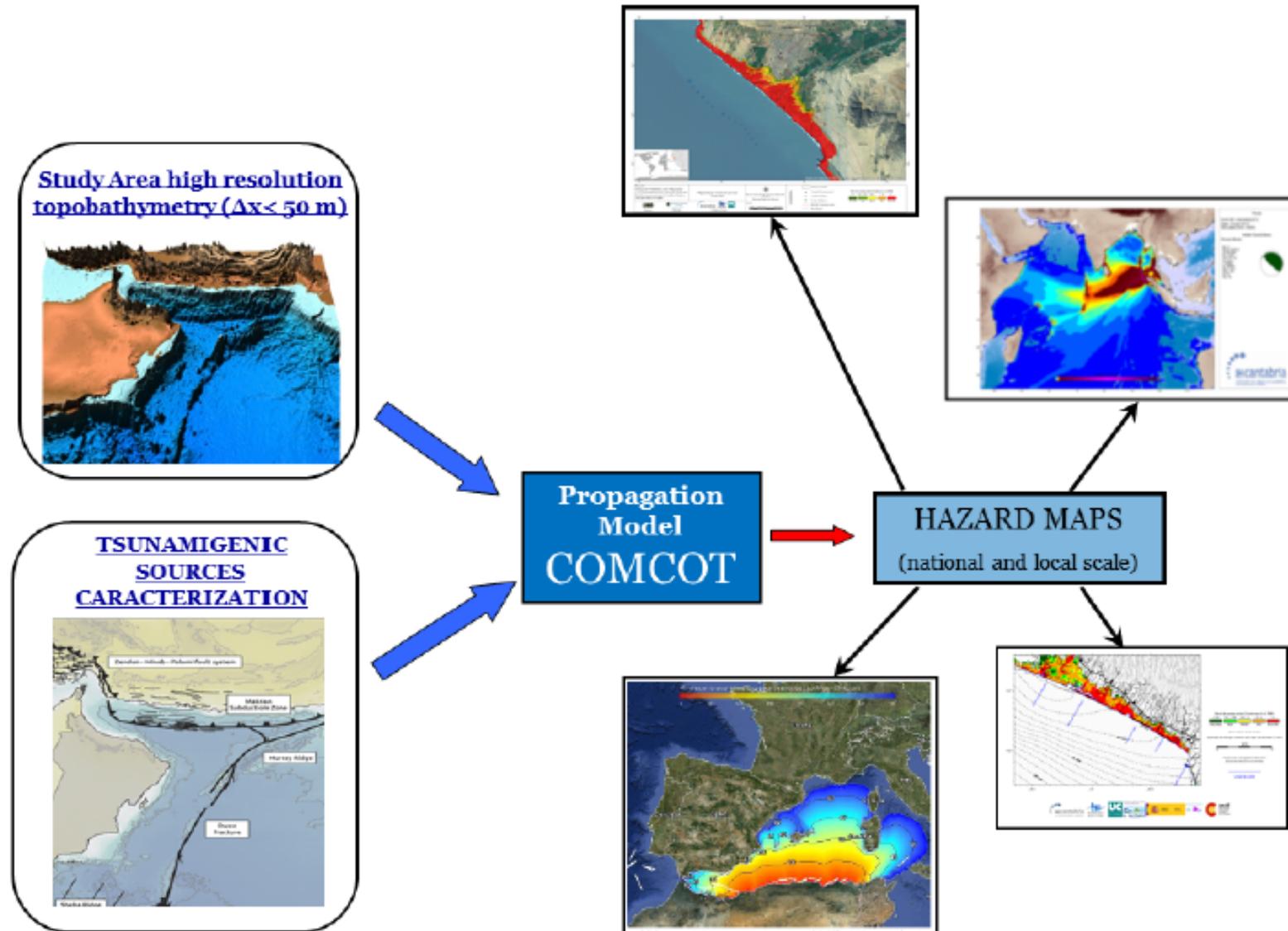
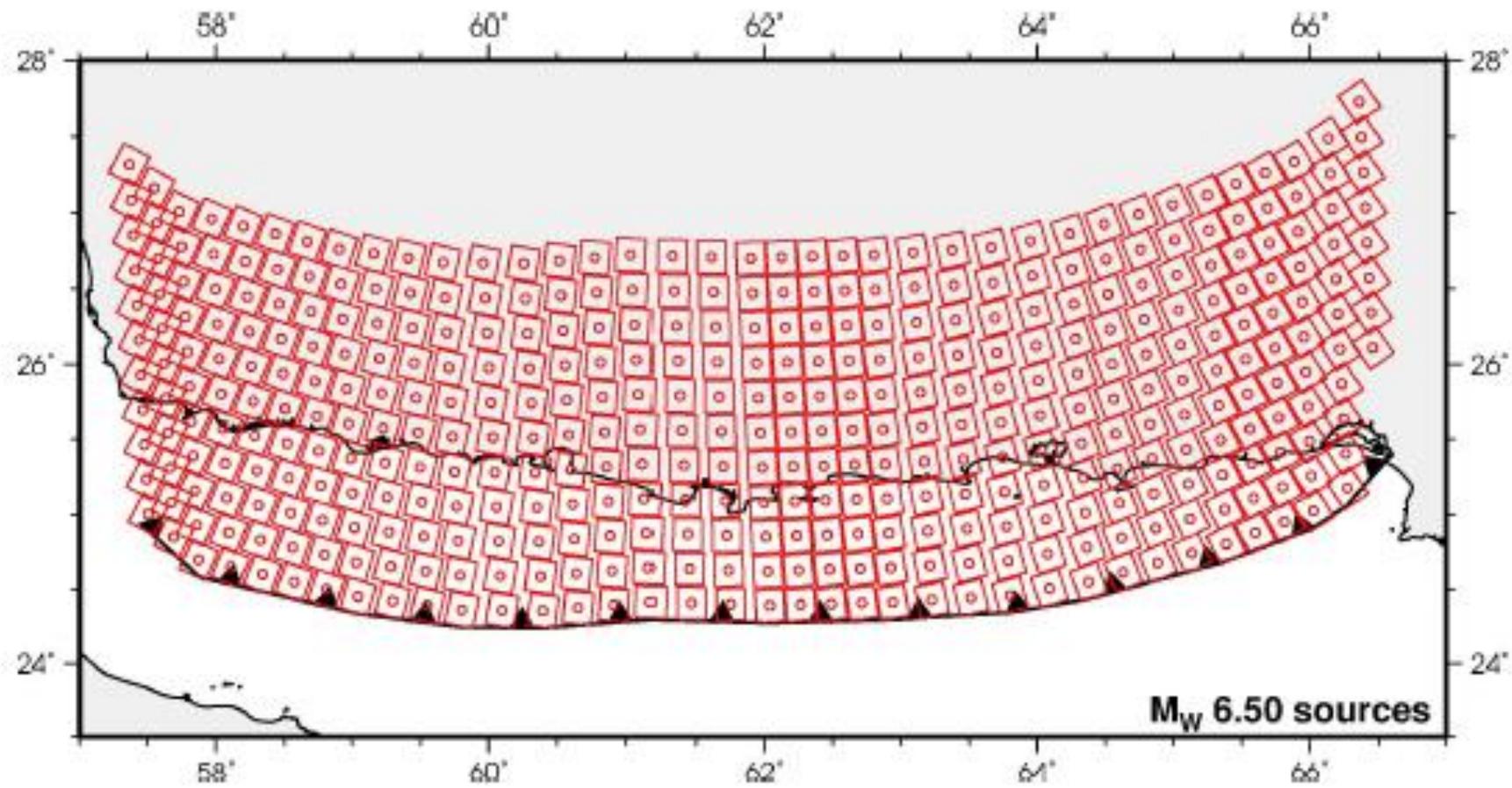


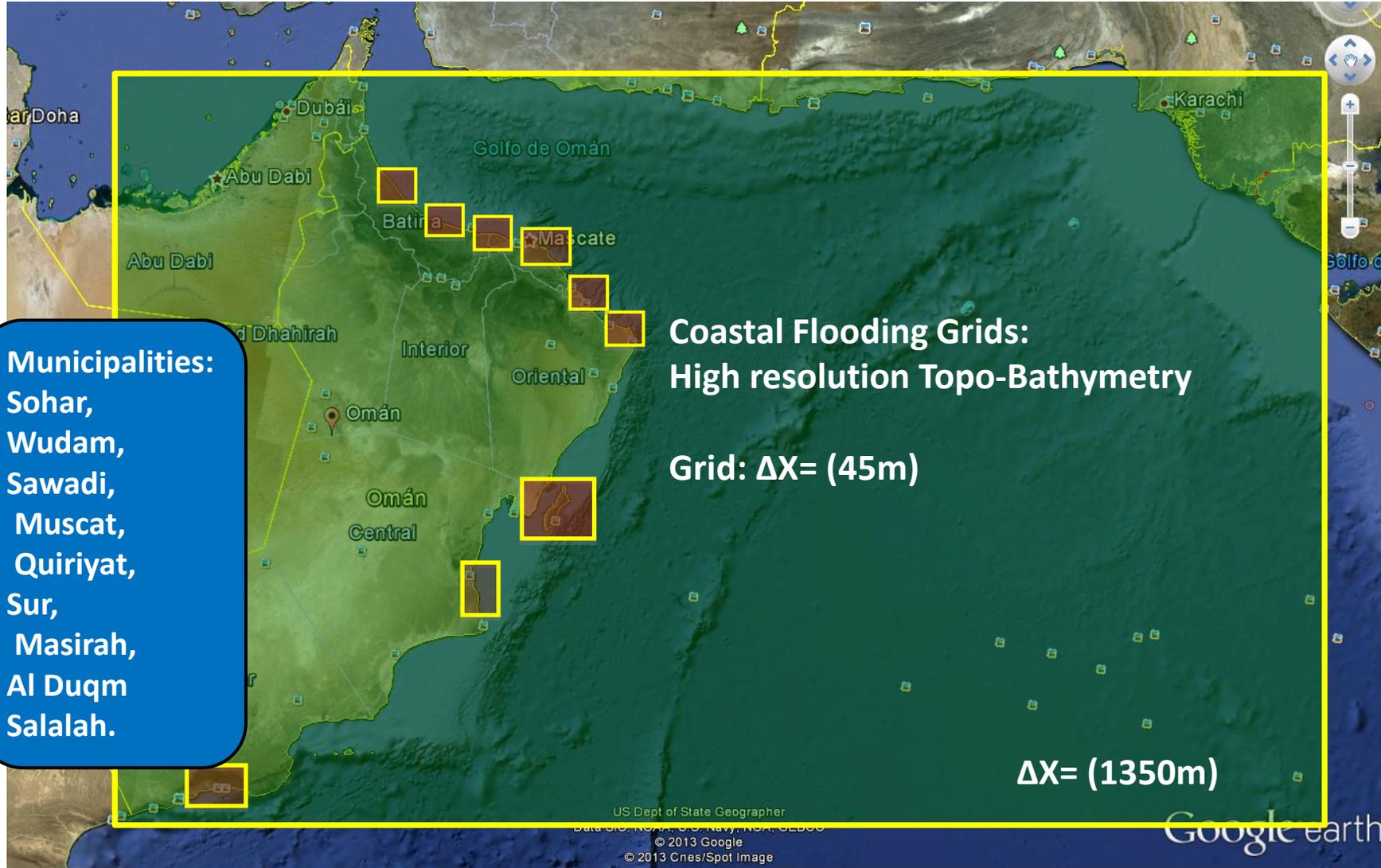
Assessment of Coastal Hazards, Vulnerability and Risk for the Coast of Oman







Tsunamis



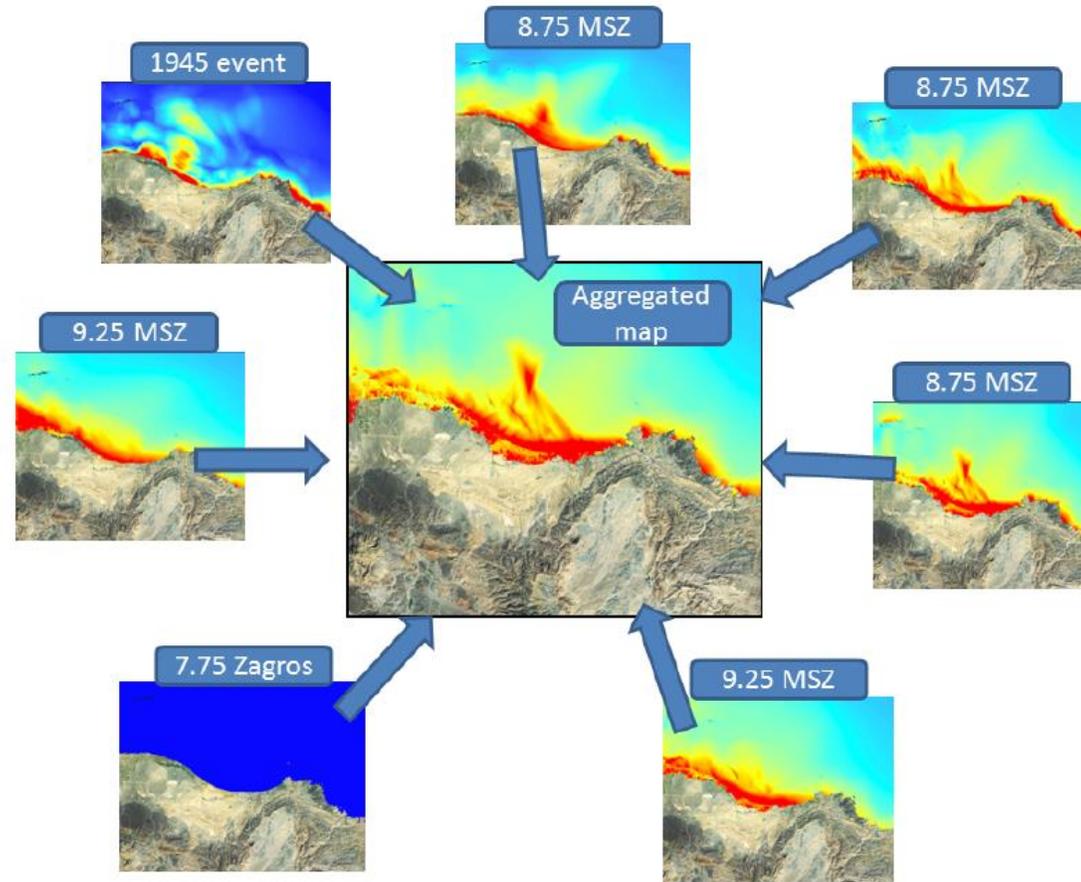
Municipalities:

Sohar,
Wudam,
Sawadi,
Muscat,
Quiriyat,
Sur,
Masirah,
Al Duqm
Salalah.

Risk Assessment Study

Produced Inundation maps
& Generated data-base with
All possible scenarios for
tsunamis

**3181
events**



Scheme of generation of the aggregated or envelop map for Muscat in which the maximum value of wave elevation is represented at each point.

Results of the risk assessment study



Results of the risk assessment study was sent to the Cabinet of Ministers

Requested the Cabinet to relay the study to all concerned agencies in the government and request all to take action accordingly

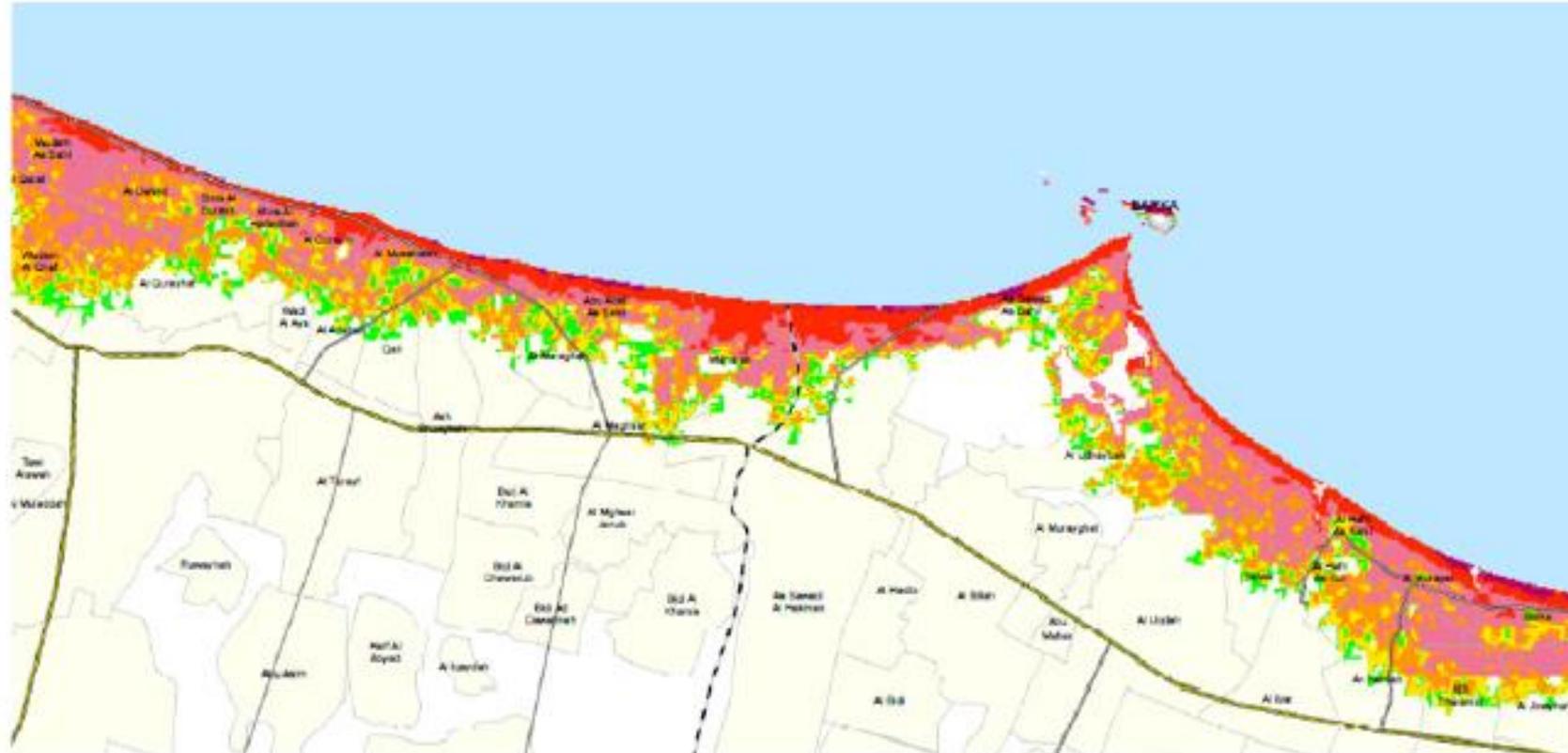


Figure 2.29. Maximum inundation depth, aggregated map for Suwadi area.