

# Tsunami Ready in Italy: first steps

Valbonesi C.  
Amato A.  
Cugliari L.



**Minturno**, Latium, pop. 19,700  
Tyrrhenian Sea – Medium-Low Hazard  
Formal subscription: 2020  
Local Board: 2021

**Palmi**, Calabria, pop. 17,000  
Tyrrhenian Sea – Medium-High Hazard  
Formal subscription: 2020

**Marzamemi-Pachino**, Sicily,  
pop. 376/21,000  
Ionian Sea – High Hazard  
Formal subscription: soon

## Map Legend



Tsunami Ready pilot sites



EQ Tsunami sources



Volc Tsunami sources

From EMTC 2019 - Maramai et al.

In 2020 we have started the Tsunami Ready programme in Italy

3 coastal municipalities involved with high to moderate tsunami hazard

– Enthusiastic authorities response  
– By the end of 2020 two municipalities have adopted official resolutions  
– Municipalities have developed timetables of actions to be taken



- Tsunami Ready is a virtuous model for tsunami risk mitigation with the aim of increasing coastal populations' and tourists' resilience.
- It promotes education and learning processes to reduce the "last mile" gap.
- The Tsunami Local Board implies a bottom-up risk management process, involving citizens at every level.
- The TR international guidelines guarantee a valuable benchmark for decision-makers and cautionary standards for civil protection officers in charge of risk management.