

# General information



*Euro-Mediterranean Seismological Centre (EMSC)*

*Dr. Rémy Bossu [bossu@emsc-csem.org](mailto:bossu@emsc-csem.org) Phone: +33 169 266 114*

## Targeted topics

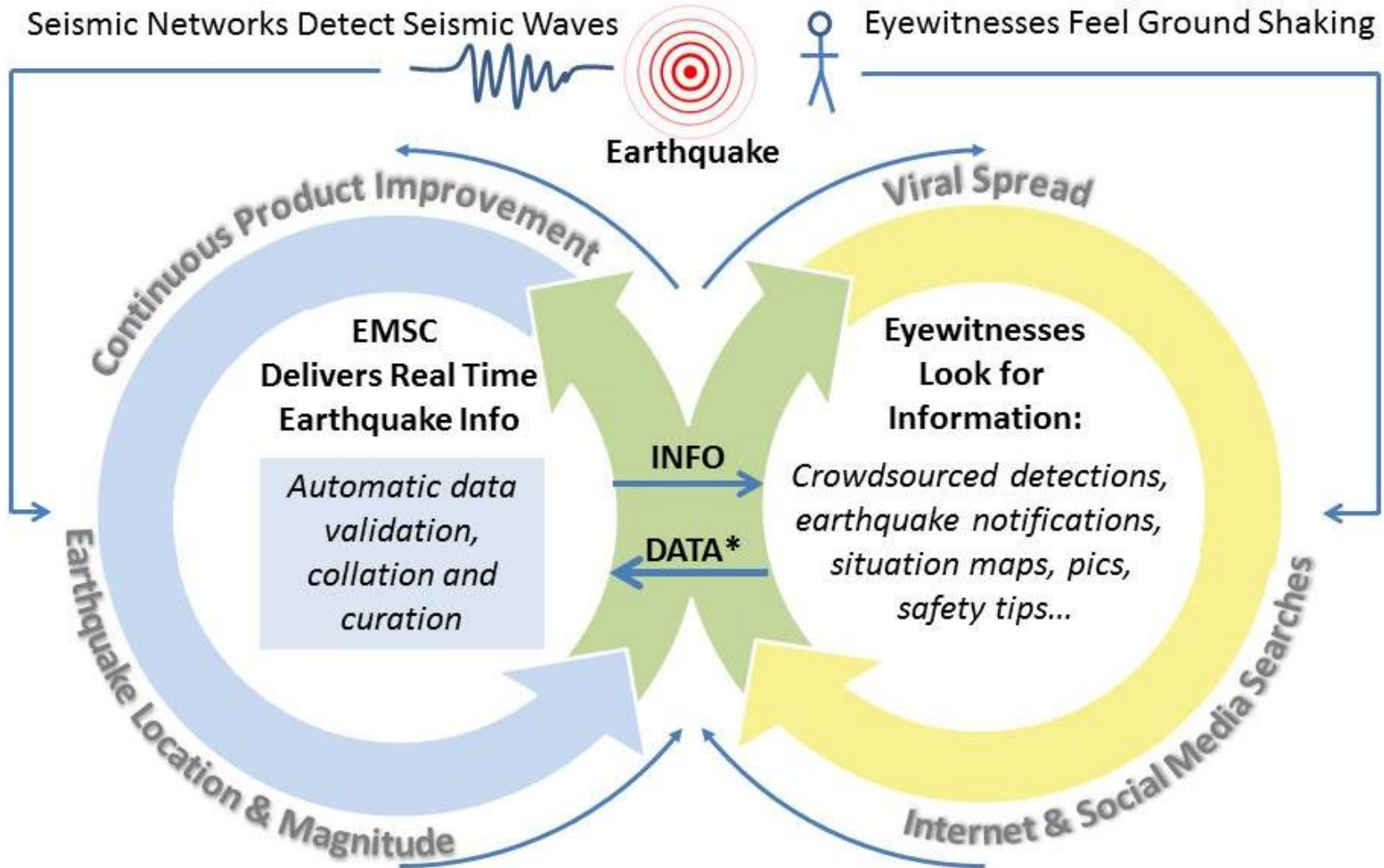
SU-DRS01-2018-2019-2020	<b>Human factors, and social, societal, and organisational aspects for disaster-resilient societies</b>
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### EMSC expertise and/or operational experiences in:

- Use of social media and smartphones to raise public awareness on risks
- Validation of crowdsourced information in emergency situations
- Learn from other countries (e.g., Japan)
- Test and validate existing European approaches

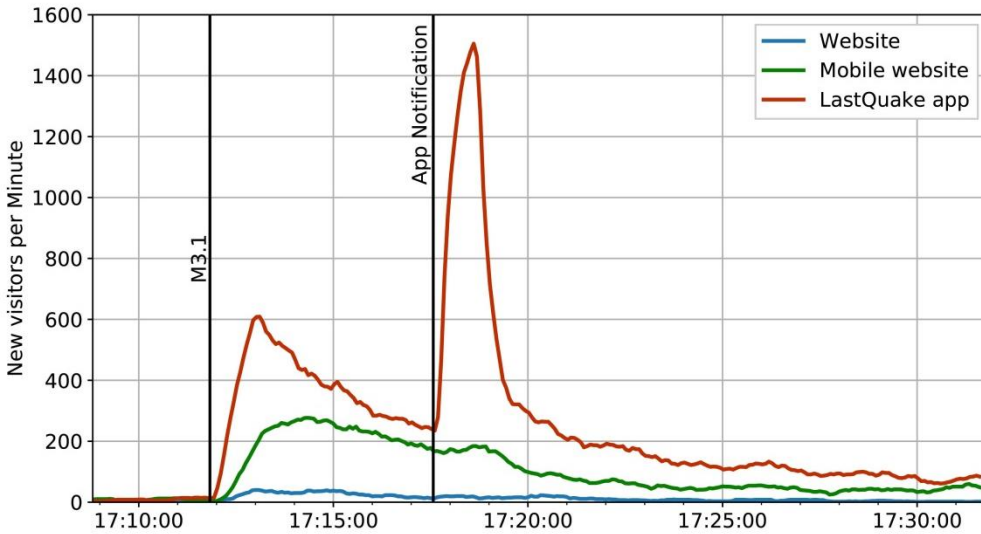
Participation in 16 EC projects (6 on-going H2020 projects), 2 ECHO projects

**LastQuake: Multicomponent Info system comprising a Twitter quakebot (52k followers, websites (2M visits/month), smartphone app (260k users))**

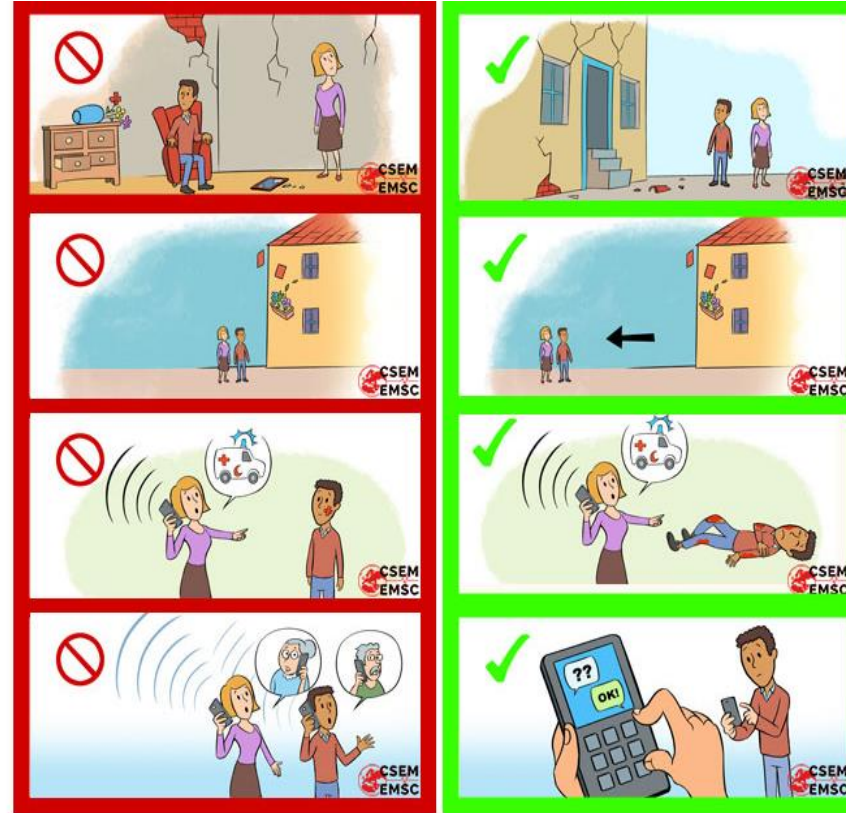


\*Digital footprint, Felt reports, Geo-located pics, Comments

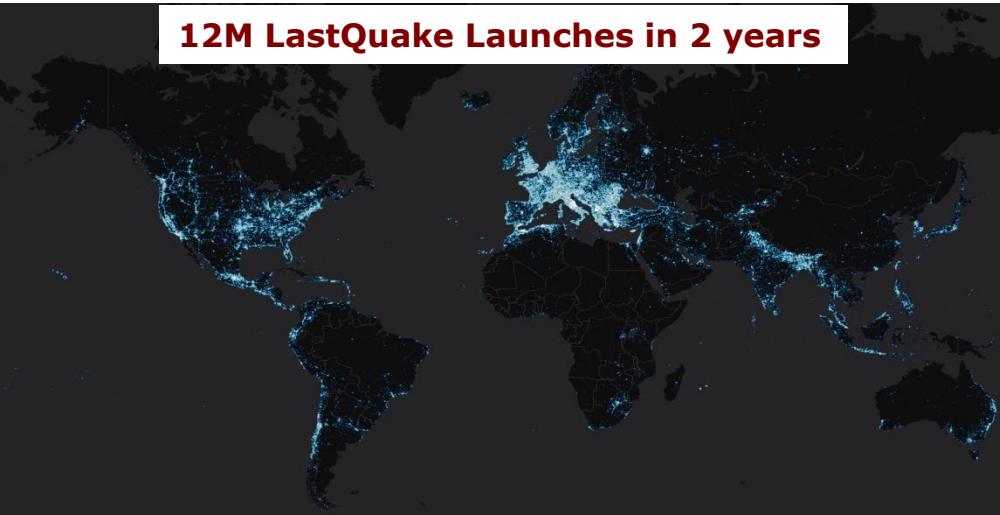
**100k Felt reports/yr**  
**50% within 10 min**



**EQ Detection by LastQuake app Launches in 20s**



**12M LastQuake Launches in 2 years**



**Timely Geotargeted Safety Tips and Safety Checks**