

**Research seminar and pilot testing of technologies
for post-earthquake damage assessments
#JEMERG2020**

in Málaga, May 13-15th, 2020

With the collaboration of:



1. Introduction
2. Objectives
3. Organizational structure and participants
4. Event location
5. Calendar
6. Exercise schedule
7. Contact



1. Introduction

Conference for research and testing of integration of new technologies in the post-earthquake damage assessment process using existing methodologies.

Existing protocols

- Damage assessments teams & forms
- Emergency plan & protocols
- Technologies



Damage Assessments

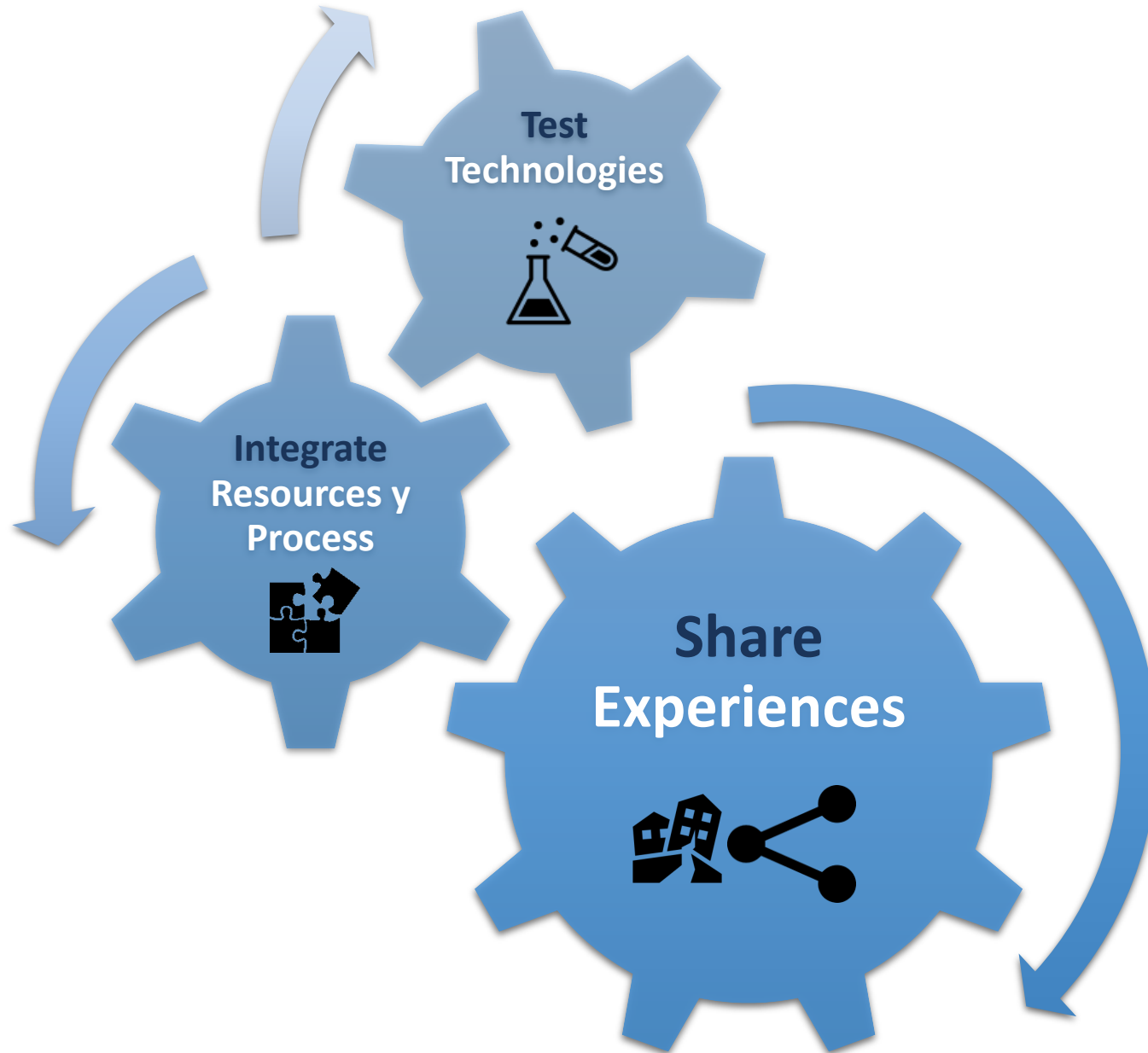
- Buildings (habitability, functionality and security)
- Critical infrastructure (functionality and security)
- Cultural heritage (protection, functionality and security)



Local agents

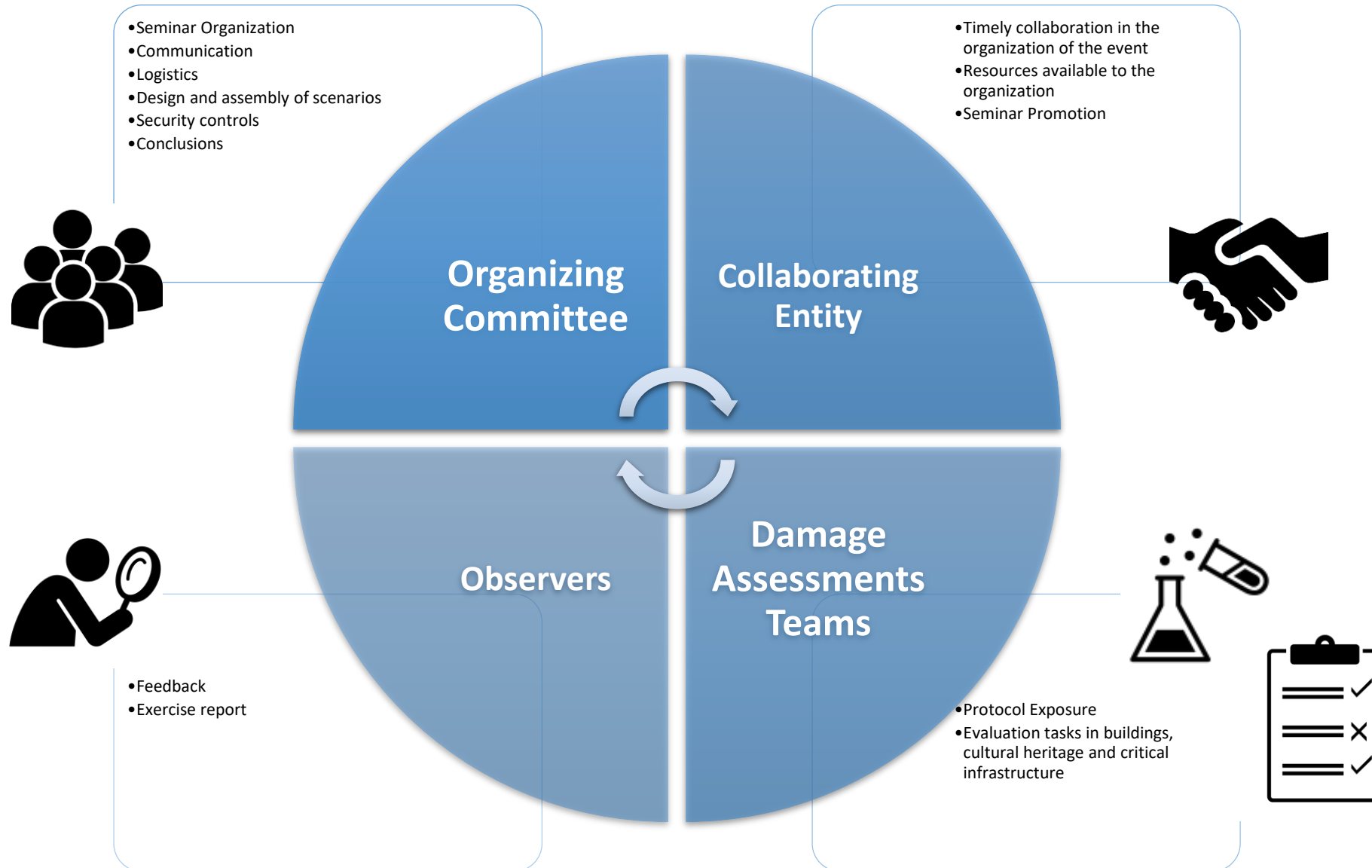
- First responders (Local Police, Firefighters, Civil Protection, USAR teams, ...)
- Critical service companies (Light, Water, Gas, Public Transport, ...)
- Property Administrators
- Education Centers, Shops,...







3. Organizational Structure / Participants

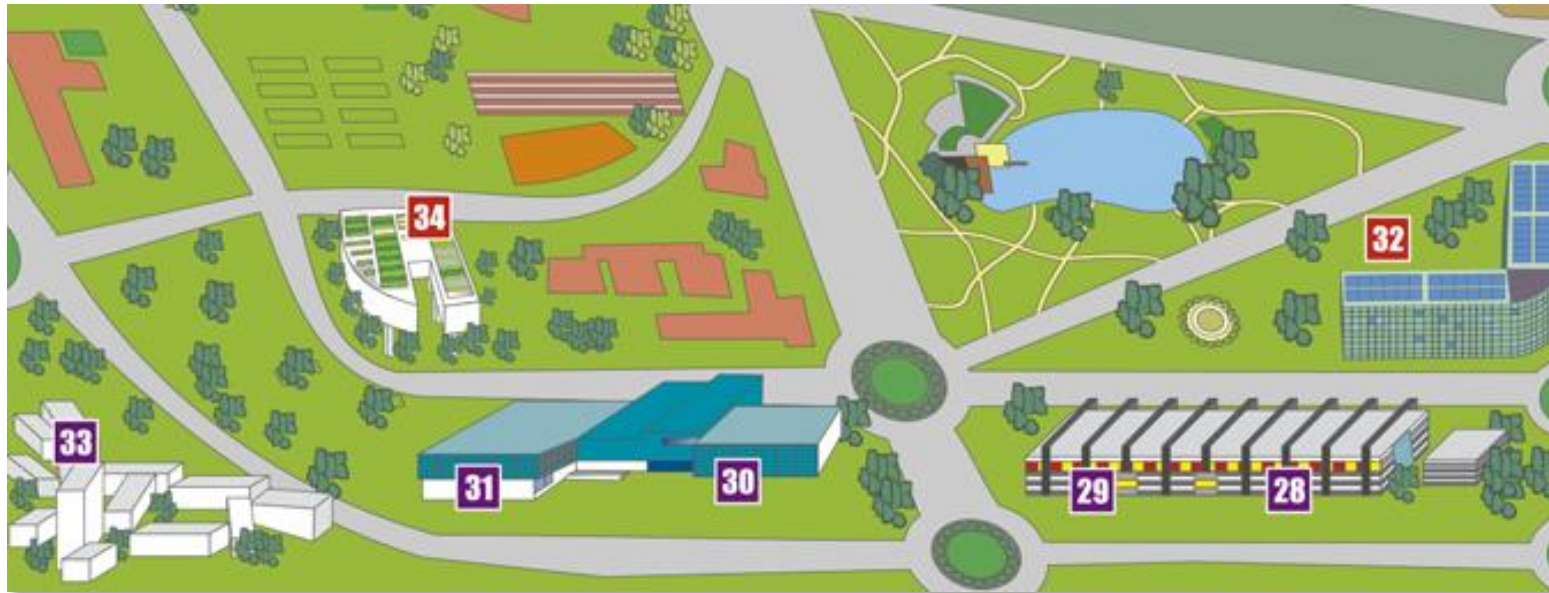


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An excellent testing
and experimentation
environment!

**Escuela de Ingenierías Industriales de la
Universidad de Málaga.**

C/ Dr. Ortiz Ramos s/n. Ampliación del
Campus de Teatinos. 29071 Málaga. Spain



May 13-15th, 2020



May 13th
10:00h-19:00h

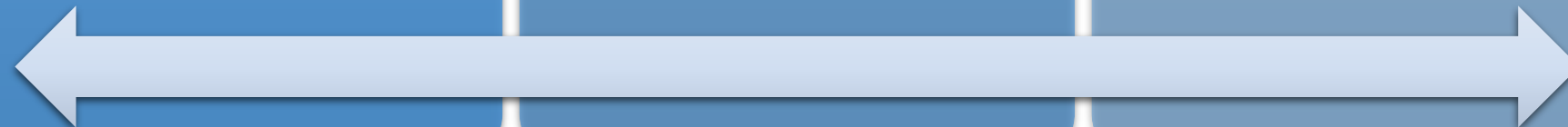
Workshop for the
presentation of protocols
and forms

May 14th
15:00h-19:00h

Technologies training course
Form Validation
Scenarios Map
Self-protection plan

May 15th
09:00h-15:00h

Damage assessment
practices in residential
buildings, cultural heritage
and critical infrastructure



May 11-12th, 2020: Pre-conference activities and emergency centers and resources visit

6. Exercise Schedule

May 15th, 2020 from 09:00h to 15:00h



Start exercise

Announcement

Accreditation

Accessibility to
zones
evaluation

Damage
assessments

Tracking
Results

End exercise

Thanks!

Contact with us to receive inscription instructions
Subject: #JEMERG2020 inscription

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