# Smart Mature Resilience

## Fact Sheet

### Project Information

<table>
<thead>
<tr>
<th>SMR</th>
<th>Grant agreement ID: 653569</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Funded under H2020-EU.3.7.</td>
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<tr>
<td>Project website</td>
<td>Overall budget € 4 641 233,25</td>
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<tr>
<td>Status</td>
<td>EU contribution € 4 641 233,25</td>
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<tr>
<td>Closed project</td>
<td>Coordinated by UNIVERSIDAD DE NAVARRA Spain</td>
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**Start date** 1 June 2015  **End date** 30 June 2018

### This project is featured in...

**RESULTS PACK**

**From people to infrastructure: Creation of disaster-resilient societies**

8 October 2019

### Objective

Smart Mature Resilience (SMR) will develop and validate Resilience Management Guidelines using three pilot projects covering different CI security sectors, as well as
Guidelines, using three pilot projects covering different CI security sectors, as well as climate change and social dynamics. The Resilience Management Guidelines will provide a robust shield against man-made and natural hazards, enabling society to resist, absorb, accommodate to and recover from the effects of a hazard in a timely and efficient manner, including through the preservation and restoration of essential structures and functions. A set of tools operationalize crucial interdependent supporting structures of the Resilience Management Guidelines: 1) a Resilience Maturity Model defining the trajectory of an entity through measurable resilience levels; 2) a Systemic Risk Assessment Questionnaire that, beyond assessing the entity’s risk, determines its resilience maturity level; 3) a portfolio of Resilience Building Policies that enable the entity’s progression towards higher maturity levels; 4) a System Dynamics Model allowing to diagnose, monitor and explore the entity’s resilience trajectory as determined by resilience building policies, and, 5) a Resilience Engagement and Communication Tool to integrate the wider public in community resilience, including public-private cooperation. Beyond delivering the validated Resilience Management Guidelines and the five supporting tools, the SMR project establishes a European Resilience Backbone consisting of vertebrae (adopters, from fully committed through direct project participation to alerted potential adopters). The SMR project’s powerful impact maximizing measures will assist the implementation of the Resilience Management Guidelines by consolidating the resilience vertebrae as mutually supporting functional units of the European Resilience Backbone. The five tools operationalizing the five crucial interdependent supporting structures of the Resilience Management Guidelines will be commercialized, targeting users in Europe and beyond.

Field of science
/natural sciences/earth and related environmental sciences/physical geography/natural disaster

Programme(s)

Topic(s)

Call for proposal
H2020-DRS-2014

Funding Scheme
### Coordinator

<table>
<thead>
<tr>
<th>Organisation</th>
<th>Address</th>
<th>Activity type</th>
<th>EU contribution</th>
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</thead>
<tbody>
<tr>
<td>UNIVERSIDAD DE NAVARRA</td>
<td>Campus Universitario Edificio Central, 31080 Pamplona, Spain</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 575 032,50</td>
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### Participants (12)

<table>
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<th>Organisation</th>
<th>Address</th>
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<th>EU contribution</th>
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<tr>
<td>UNIVERSITETET I AGDER</td>
<td>Universitetsveien 25, 4604 Kristiansand, Norway</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 811 935</td>
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<tr>
<td>UNIVERSITY OF STRATHCLYDE</td>
<td>Richmond Street 16, G1 1XQ Glasgow, United Kingdom</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 536 012,50</td>
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<tr>
<td>LINKOPINGS UNIVERSITET</td>
<td>Campus Valla, 581 83 Linkoping, Sweden</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 481 352</td>
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</table>
ICLEI EUROPEAN SECRETARIAT GMBH (ICLEI EUROPASEKRETARIAT GMBH)
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€ 728 172,50
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Leopoldring 3
79098 Freiburg Im Breisgau
Activity type
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Website
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KRYSTIANSAND KOMMUNE
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GLASGOW CITY COUNCIL
United Kingdom
€ 231 610
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Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
VEJLE KOMMUNE

Denmark
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€ 176 697.50
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BRISTOL CITY COUNCIL

United Kingdom
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BS1 5TR Bristol
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Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
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ROMA CAPITALE

Italy
EU contribution
€ 146 035
Address
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00186 Roma
Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
Website
Contact the organisation

RIGAS DOME

Latvia
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<td>€ 107 960</td>
<td>Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)</td>
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**Address:**
Ratslaukums 1
1539 Riga

**Contact the organisation**

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<th>DIN DEUTSCHES INSTITUT FUER NORMUNG E.V.</th>
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<tbody>
<tr>
<td>Germany</td>
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<td>EU contribution</td>
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<td>€ 323 071,25</td>
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**Address:**
Burggrafenstrasse 6
10787 Berlin

**Contact the organisation**

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**Last update:** 2 June 2017
**Record number:** 194885

**Permalink:** [https://cordis.europa.eu/project/id/653569/](https://cordis.europa.eu/project/id/653569/)

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