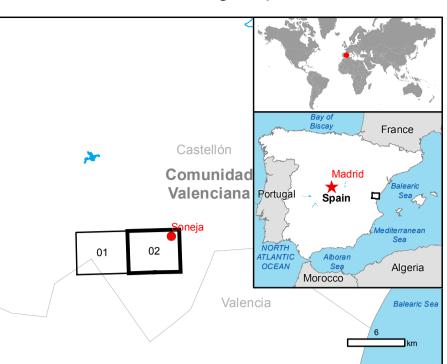


Activation ID: EMSR211 Product N.: 02SONEJA, v1, English

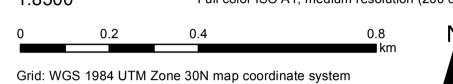
Soneja - SPAIN

## Fire - Situation as of 08/07/2017

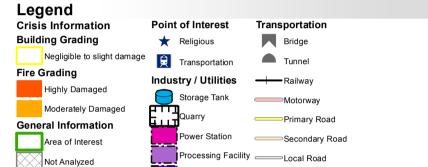
Grading Map



Full color ISO A1, medium resolution (200 dpi)



# Grid: WGS 1984 UTM Zone 30N map coordinate system Tick marks: WGS 84 geographical coordinate system



Land use - Land Cover
Features available in vector data

|                      | Unit of meas    | urement  | Destroyed | Highly<br>damaged | Moderately damaged | Negligible<br>to slight<br>damage | Total<br>affected | Total in<br>AOI |
|----------------------|-----------------|----------|-----------|-------------------|--------------------|-----------------------------------|-------------------|-----------------|
| Burnt area           |                 | ha       |           |                   |                    |                                   | 26                | 5.3             |
| Estimated population | No. of inh      | abitants |           |                   |                    |                                   | 4                 | 242             |
| Settlements          | Residential     | No.      | 0         | 0                 | 0                  | 2                                 | 2                 | 1302            |
|                      | Agriculture     | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 18              |
|                      | Industrial      | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 139             |
|                      | Recreational    | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 1               |
|                      | Religious       | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 2               |
| Transportation       | Bridge          | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 6               |
|                      | Tunnel          | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 1               |
|                      | Motorways       | km       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 6.6             |
|                      | Primary roads   | km       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 2.66            |
|                      | Secondary roads | km       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 9.56            |
|                      | Local roads     | km       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 98.8            |
|                      | Railways        | km       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 3.9             |
| Utilities            | Storage tank    | No.      | 0         | 0                 | 0                  | 0                                 | 0                 | 1               |
|                      | Quarry          | ha       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 29.6            |
|                      | Processing      | ha       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 16.1            |
|                      | Power station   | ha       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 2.2             |
|                      | Storage depot   | ha       | 0.0       | 0.0               | 0.0                | 0.0                               | 0.0               | 2.5             |

A new Forest Fire broke out in Gatova on 28/06/2017, Valencia. Several areas across Spain have been put on high alert and fire risk due to the continued heatwave.

The present map shows damage grade assessment in the area of Soneja (Spain). The thematic layer has been derived from post-event satellite image by means of visual interpretation. The estimated geometric accuracy is 5 m CE90 or better, from native positional accuracy of the background satellite image.

| Relevant date records |            |                 |            |  |  |  |  |  |
|-----------------------|------------|-----------------|------------|--|--|--|--|--|
| Event                 | 28/06/2017 | Situation as of | 08/07/2017 |  |  |  |  |  |
| Activation            | 04/07/2017 | Map production  | 09/07/2017 |  |  |  |  |  |
|                       | -          |                 |            |  |  |  |  |  |

Pre-event image: ESRI WI @ IGN/CNIG (acquired on 15/06/2015, GSD 0.3 m, 0% cloud Post-event image: WorldView-2 © Digital Globe, Inc. (2017), (acquired on 08/07/2017 11:24 UTC, GSD 0.5 m, approx. 35% cloud coverage, 25.8° off-nadir angle), provided under COPERNICUS by the European Union, ESA and European Space Imaging, all rights

Base vector layers: OpenStreetMap © OpenStreetMap contributors, Wikimapia.org, GeoNames 2015, refined by the producer. Inset maps: JRC 2013, © EuroGeographics, Natural Earth 2012, CCM River DB © EUJRC2007, GeoNames 2013.

Population data: Landscan 2010 © UT BATTELLE, LLC Digital Elevation Model: SRTM 90m (NASA/USGS)

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Map produced by GAF AG released by SERTIT (ODO).

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