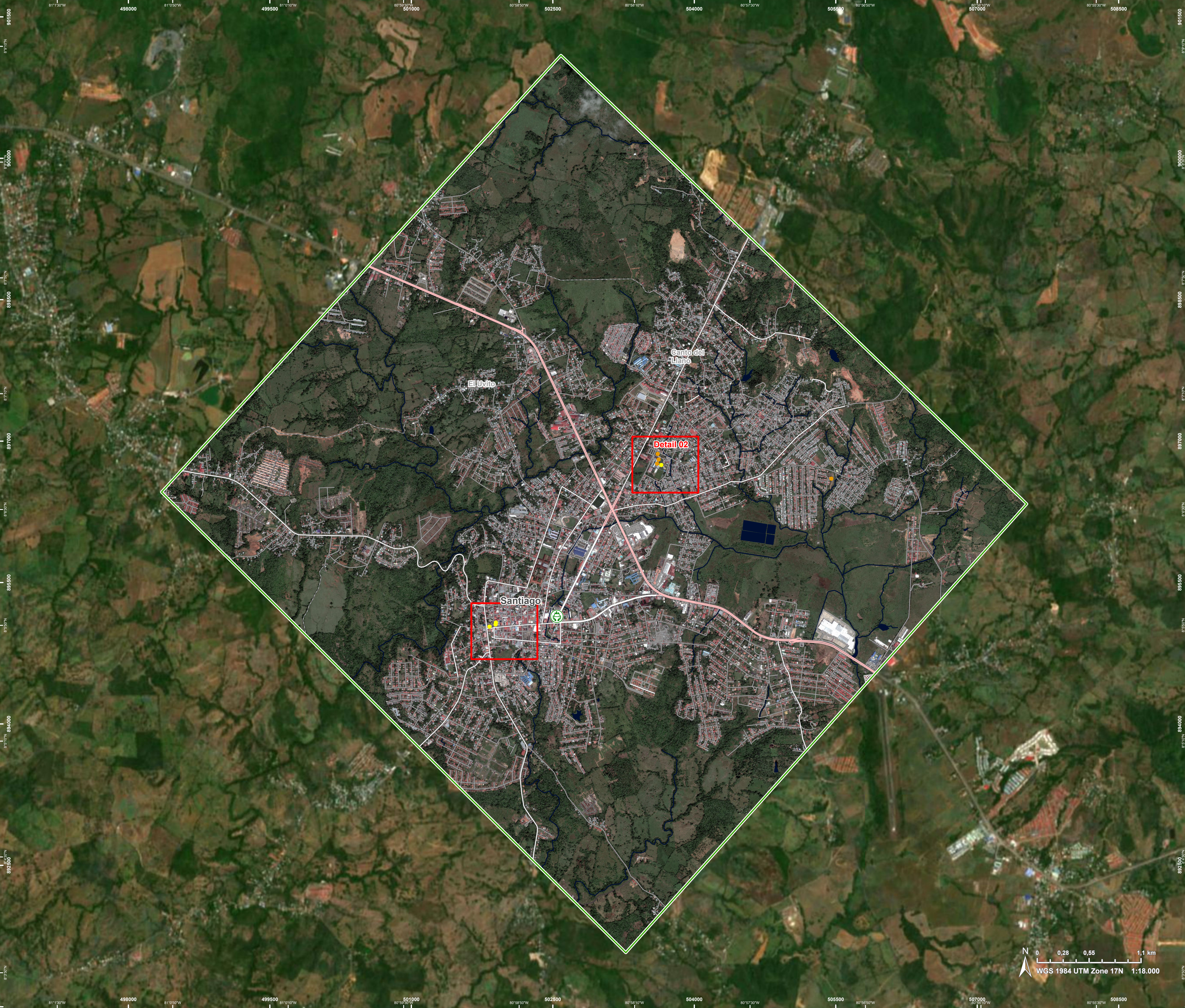
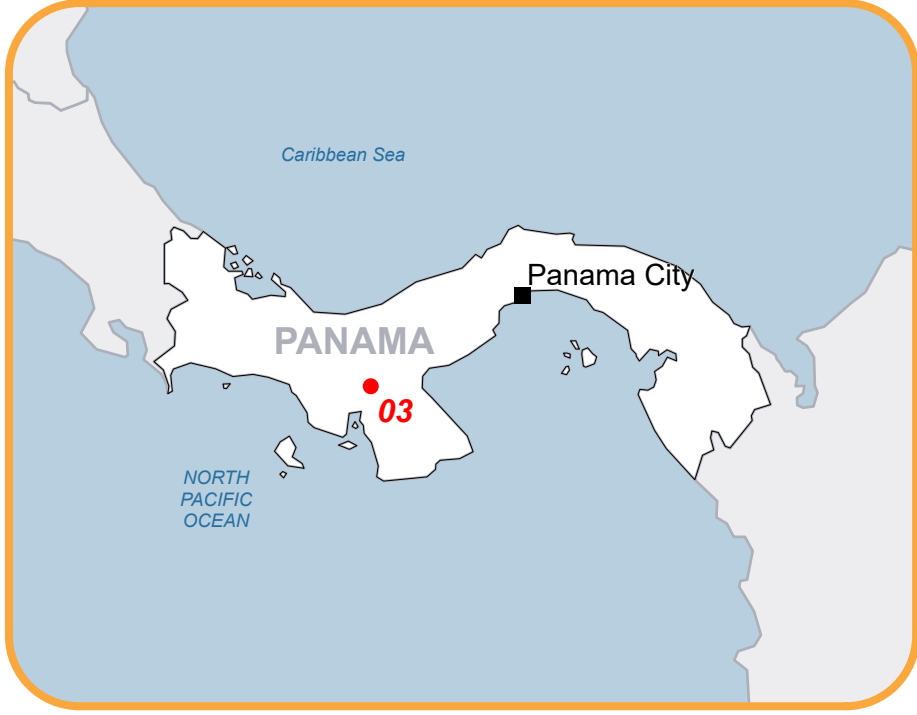




EMSR934 - AOI03
Earthquake in Los Santos, Panama
SANTIAGO DE VERAGUAS

Situation as of 11/10/2026 15:52 UTC
Grading - Overview map 01



Food Security
1 No.



Potentially affected
population
~ Not available

Affected Built-up



Built-Up
8 No.

Built Up Grading

- Damaged
- Possibly damaged

Transportation Grading

- Highway, No visible damage
- Main road, No visible damage
- Local road, No visible damage
- Track, No visible damage

Airfield and Heliport, No visible damage

Crisis Information

Food Security

General Information

Area of Interest

Detail map

Hydrography

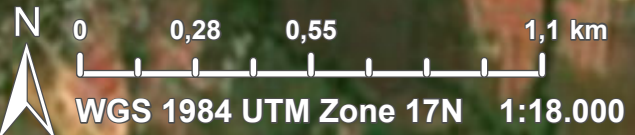
Lake, River
Placename

Event: On 09 October at 17:56 UTC (12:56 Local Time) Panama was struck by a 7.7M earthquake. The epicentre was 12 km west-southwest of Pitaloza Arriba, Panama (inland). Copernicus EMS Rapid Mapping is requested to provide earthquake damage assessment emergency mapping.

Data sources and analysis: Pre-event image: Pléiades-1A/B © CNES (2026), distributed by Airbus DS (acquired on 16/03/2026 at 16:07 UTC, resolution 0.5 m). Post-event image: GeoEye © Vantor (2026), provided by European Space Imaging (acquired on 11/10/2026 at 15:52 UTC, resolution 0.4 m). This image is used as background image. All images are provided under COPERNICUS by the European Union and ESA, all rights reserved.

The thematic layer has been derived from post-event satellite image by means of visual interpretation.

This analysis has been supplemented by the social media.



Map produced by e-GEOS released by e-GEOS on the 12/10/2026.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR934>





 EMSR934 - AOI03
Earthquake in Los Santos, Panama
SANTIAGO DE VERAGUAS

Situation as of 11/10/2026 15:52 UTC
Grading - Detail map 02



- | Built Up Grading | Transportation Grading |
|--|--|
| <ul style="list-style-type: none">DamagedPossibly damaged | <ul style="list-style-type: none">Main road, No visible damageLocal road, No visible damage |

Event: On 09 October at 17:56 UTC (12:56 Local Time) Panama was stuck by a 7.7M earthquake. The epicentre was 12 km west-southwest of Pitaloza Ariba, Panama (inland). Copernicus EMS Rapid Mapping is requested to provide earthquake damage assessment emergency mapping.

Data sources and analysis: Pre-event image: Pléiades-1A/B © CNES (2026), distributed by Airbus DS (acquired on 16/03/2026 at 16:07 UTC, resolution 0.5 m).
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The thematic layer has been derived from post-event satellite image by means of visual interpretation.
This analysis has been supplemented by the social media.



 EMSR934 - AOI03
Earthquake in Los Santos, Panama
SANTIAGO DE VERAGUAS

Situation as of 11/10/2026 15:52 UTC
Grading - Detail map 03



- Built Up Grading**
- Possibly damaged
- Transportation Grading**
- Main road, No visible damage
 - Local road, No visible damage
 - Placename

Event: On 09 October at 17:56 UTC (12:56 Local Time) Panama was stuck by a 7.7M earthquake. The epicentre was 12 km west-southwest of Pitaloza Ariba, Panama (inland). Copernicus EMS Rapid Mapping is requested to provide earthquake damage assessment emergency mapping.

Data sources and analysis: Pre-event image: Pléiades-1A/B © CNES (2026), distributed by Airbus DS (acquired on 16/03/2026 at 16:07 UTC, resolution 0.5 m).
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Consequences within the AOI

			LATEST IMPACT	
			Unit of measurement	Imagery-based observation
Crisis information	Food Security	No.		1

Estimated population		Inhabitants	No.	Destroyed	Damaged	Possibly damaged*	Total affected**	Total in AOI
Assets		Built-up	No.	No.	No.	No.	NA	~ 43.000
		Residential Buildings	No.	0	0	0	0	13.406
		Office buildings	No.	0	0	1	1	65
		Administrative	No.	0	0	0	0	8
		Institutional	No.	0	0	0	0	2
		Fire station	No.	0	0	0	0	2
		Wholesale and retail trade buildings	No.	0	0	1	1	758
		Industrial buildings	No.	0	0	0	0	124
		Reservoirs, silos and warehouses	No.	0	0	0	0	15
		Public entertainment buildings	No.	0	0	0	0	2
		School, university and research buildings	No.	0	2	1	3	133
		Hospital or institutional care buildings	No.	0	0	0	0	19
		Non-residential farm buildings	No.	0	0	0	0	1
		Buildings used as places of worship and for religious activities	No.	0	0	1	1	24
		Other buildings not elsewhere classified	No.	0	2	0	2	2
		Hotel buildings	No.	0	0	0	0	26
		Communication buildings, stations, terminals and associated buildings	No.	0	0	0	0	9
		Garage buildings	No.	0	0	0	0	3
		Unclassified	No.	0	0	0	0	3.963
	Transportation	Airfield runways	ha	0	0	0	0	0,5
		Highways	km	0	0	0	0	18,4
		Primary Road	km	0	0	0	0	14,8
		Secondary Road	km	0	0	0	0	14,9
		Local Road	km	0	0	0	0	277,4
		Cart Track	km	0	0	0	0	13,6
	Facilities	Settling Basin	ha	0	0	0	0	9,1
		Sport and recreation constructions	ha	0	0	0	0	32,7
		Other civil engineering works not elsewhere classified	ha	0	0	0	0	1,1
		Long-distance pipelines, communication and electricity lines	km	0	0	0	0	2,4
	Land use	Heterogeneous agricultural areas	ha				0	308,4
		Forests	ha				0	610,4
		Shrub and/or herbaceous vegetation association	ha				0	1.493,5
		Other	ha				0	1.952,5

* Presence of damage proxies and proximity with destroyed/damaged asset

** Sum of all damage classes

Disclaimer:

Full disclaimer and other helpful information available in the online manual:

<https://mapping.emergency.copernicus.eu/about/rapid-mapping-manual/>

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Data Access:

All data displayed on the map(s), as well as Land Use - Land Cover layer(s),

are available in the Crisis Information Package and the Base Layer Package (for reference data).

The table above is available in editable format in the Crisis Information Package.

All products and data are also available for download on the portal.

Access to the portal



Estimated Population:

Estimated population is based on Copernicus Global Human Settlement Layer (GHSL) dataset.

Additional population datasets and analysis are available in the summary table.

Data Sources:

Base Vector Layers: OpenStreetMap © OpenStreetMap contributors. (2026); Wikimapia.org; GeoNames 2015;

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Globe Land 30 (2010), Copernicus Global Land Service: Land Cover (2019).

Inset Maps: Natural Earth 2023; HydroLAKES 2016 by HydroSHEDS;

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