



Learn more at <u>disasteraware.org/help/</u>



Respond Faster with Smart Alert™

Select Delivery



SMS: Available for U.S. phone numbers. If you do not see this option, <u>follow</u> these steps to setup Smart Alert notifications on your mobile device (in BETA).

Email: This can be separate from your registration email.

PRO TIP

Enter a group email to alert your team, watch office, operations center, and more.



Hazard Severity & Data Source



United States*, Canada, and Australia:

- **Warning:** Flooding is imminent or occurring with severe impacts to population and infrastructure. Listen to local authorities and take necessary lifesaving action
- **Watch:** Conditions are favorable for flooding to occur with the potential to impact population or infrastructure. Monitor closely and be prepared to act if necessary.
- **Information:** Significant flooding has recently occurred with severe impacts to population or infrastructure. Agencies are responding. No additional threat anticipated.

*Includes: Puerto Rico, Guam, CNMI (Rota, Tinian, Saipan), Micronesia (Yap, Chuuk, Pohnpei, Kosrae), Marshall Islands, Palau

Other countries: Flood hazards outside the United States and Canada were developed in partnership with NASA and are predictive.

Watch: Flooding is anticipated to occur and may impact populations and infrastructure. Monitor closely and be prepared to act if necessary.

Sources include: PDC-Global, NASA, U.S. National Weather Service (NWS), Canada Met, regional and country authorities.

Focused Alerting



By default, your Smart Alert Area is set to **Global.** However, some users may see default Smart Alert settings set by their organization or sub-organization.

Define Smart Alert Areas to receive Smart Alerts only for the places you care about.

Enhance the monitoring and protection of specific assets (e.g. buildings, team and resource locations) via the **Assets feature**.

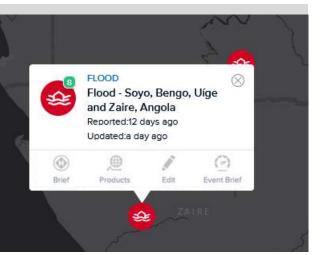
Enhanced Monitoring and Protection of Assets







Assess quickly using the Hazard tooltip ▶





Brief

Event summary, exposure, and key layers.



Products

Latest updates from PDC and partners.



Event Brief

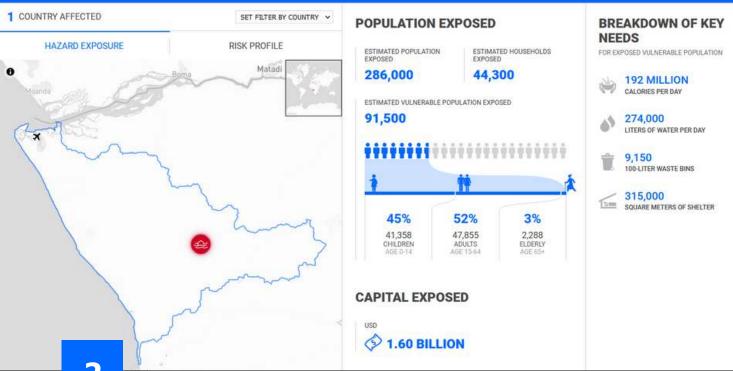
Flood hazard area. (See example below.)

Quickly answers:

- What happened?
- Where was it?
- How bad was it?
- What actions do I need to take?

FLOOD - SOYO, BENGO, UÍGE AND ZAIRE, ANGOLA
ANGOLA
EVENT STATUS AS OF 02 JANUARY 2024 20:24 (UTC)



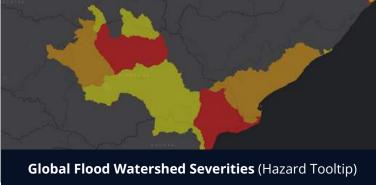


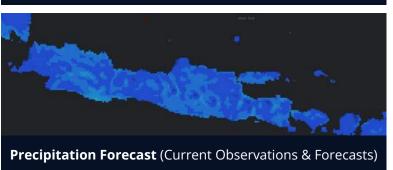


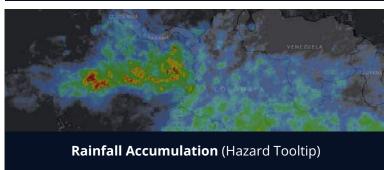
Access Key Layers

See **Layers** > Hazards and Events > Flood for all associated hazard layers.











PDC/NASA Flood Partnership

PDC has partnered with NASA to integrate their global flood Model of Models (MoM) into DisasterAWARE making worldwide flood alerting a reality. When a high likelihood of flooding is detected, DisasterAWARE disseminates early warning, including automated exposure modeling by PDC.

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Shared Situational Awareness



Save and share your bookmarked layers and drawings with the latest updates for shared situational awareness.

Select the **1** button next to the Bookmark you wish to share and then the **Share** option to copy its **6** link. (Account required to view.)



Standing floodwaters may also contribute to the transmission of **infectious diseases**, as well as contain **hazardous chemicals**.

You can find **Biomedical** layers under Layers > Hazards and Events.

Be sure to also check for data on hazardous chemicals and associated infrastructure in the **Regional Data**.