



www.pdc.org/disasteraware facebook.com/pdcglobal instagram.com/pacificdisastercenter youtube.com/pacificdisastercenter



# Safer world.



Monitor hazards globally, assess impacts, and coordinate response strategies.

Receive real-time early warning alerts for multiple natural and manmade hazard types as they unfold around the globe.



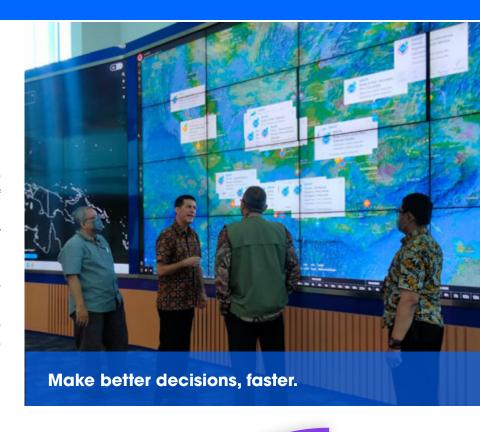


Exercise preparedness and plan for future threats using a vast inventory of authoritative data and modeling tools.

# **Disaster AWARE®**

#### **CUSTOM SOLUTIONS**

DisasterAWARE is a highly advanced and customizable decision support system used operationally by tens of thousands of disaster managers and humanitarian assistance practitioners around the world for disaster risk reduction planning, preparedness, response, and recovery. Created by the Pacific Disaster Center (PDC), the system is designed to offer multi-hazard early warning for all, a top priority of the United Nations. Today, DisasterAWARE solutions are used globally to protect millions of lives-giving decision makers the insights they need to anticipate hazard impacts, protect property, reduce economic impacts, and alleviate suffering.



#### We build more than great technology. We build long-term capacity.



**DisasterAWARE** 

operational use

and support to client

#### Next generation early warning and decision support technology includes:





Multi-hazard monitoring



**Event Brief analytics reports** 





Asset protection





Al-augmented hazard information



Scientifically-vetted data



Risk and vulnerability analytics



Climate change projections



Response, planning, and analysis tools





#### Also supports:



Preparedness exercises



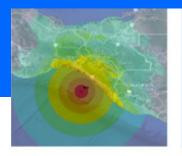
Development planning (build-back-better)

# **DisasterAWARE**

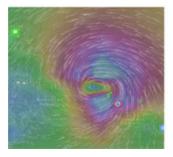


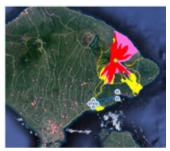
**ADVANCED CAPABILTIES** 

#### REAL-TIME HAZARD IMPACT MODELING



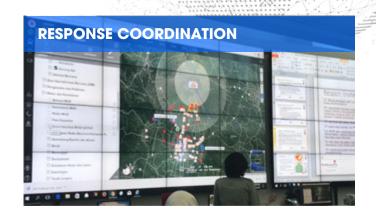




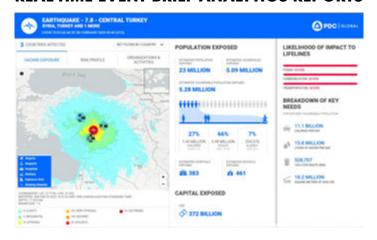


# 7,500+ **GLOBAL AND NATIONAL DATA LAYERS**

scientifically-vetted for decision making



#### **REAL-TIME EVENT BRIEF ANALYTICS REPORTS**





## **MULTIPLE HAZARDS**

#### **MONITORED WORLDWIDE**































### **Custom systems our partners use**



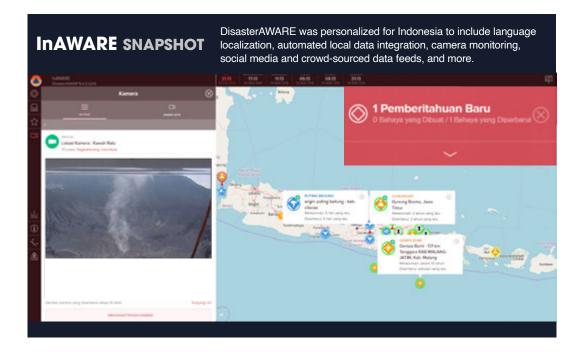


**REGIONAL SYSTEM FOR ASSOCIATION OF SOUTHEAST ASIAN NATIONS (ASEAN)** 









#### **DisasterAWARE USERS NATIONS AND ORGANIZATIONS** AT-A-GLANCE

**ARGENTINA** 















**AUSTRALIA BAHAMAS BELIZE** CANADA CHILE **DOMINICAN REPUBLIC EL SALVADOR GUATEMALA HONDURAS** JAMAICA NFΡΔΙ **NEW ZEALAND NICARAGUA PALAU PERU PANAMA SIERRA LEONE SINGAPORE** 

TAIWAN **TIMOR-LESTE TONGA TRINIDAD & TOBAGO UNITED STATES VANUATU** MORE...



DMRS is the primary hazards and disaster monitoring tool of the AHA Centre. It allows our operational staff to access up-to-date hazard and early warning information from any location, whether at the EOC, or on their mobile devices at home or in the field.

#### **Lawrence Dimailig**

AHA Centre's Disaster Monitoring and Analysis Officer



While we are never happy that hazard events occur, we are pleased to have the PhilAWARE system as a tool to help us respond faster and more effectively to help us ensure a safer and more resilient country.

> **Usec Ricardo Jalad** Administrator of the Philippines Office of Civil Defense



Better solutions. Fewer disasters.

# Safer world.

#### **Connect with Us**

www.pdc.org/disasteraware







