REGIONAL PARTNERSHIP
TO SUPPORT EFFICIENT HUMANITARIAN RESPONSE

JOINT ANALYSIS OF DISASTER EXPOSURE (JADE)

- Combining unique datasets
- Leveraging robust modeling capabilities
- Improving planning and humanitarian assistance

20 NATIONS SUPPORTED

4 SUPPORTING FOUR MAJOR HAZARD TYPES AND MORE TO COME
UNOCHA, Pacific Disaster Center (PDC), and World Food Programme are breaking new ground together to codevelop analytical products designed to quickly inform humanitarian assistance providers with more detailed and accurate information about the potential impact of disasters. The new Joint Analysis and Disaster Exposure (JADE) Report couples WFP vulnerability data with PDC’s unique datasets and modeling capabilities to more accurately estimate economic and population impacts, as well as humanitarian needs for the most vulnerable during disaster response.

**SUPPORTS PLANNING, PREPARATION, EVACUATION, AND MORE**

Provides insight to disaster managers and planners into which areas will be hardest hit, including the scale of population and economic exposure.

**JUMP STARTS RESPONSE ACTIVITIES**

Helps responders gauge level of response in early stages and mobilize resources to deliver life-saving aid in a timely manner.

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**COST TO REBUILD IN WORST AFFECTED AREAS BY SECTOR (US$MILLIONS)**

<table>
<thead>
<tr>
<th></th>
<th>Residential</th>
<th>Service Sector</th>
<th>Industrial</th>
<th>Schools</th>
<th>Hospitals</th>
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