

# Information Management in Disaster Management

*The importance of Civil Registration and Vital  
Statistics (CRVS)  
to eradicate poverty in Asia and the Pacific*

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# WHAT RESPONSE MANAGERS NEED IN DISASTERS

# Response Strategy

Response time line:  
30 days, 60 days, 90  
days

Recovery phase  
usually 18-21  
months or up to 3  
to 5 years

Geographic  
locations: priority  
areas, gaps area s

Population data:  
disaggregate by gender,  
age, economic, social ...

Sectors: Food, WASH, Health,  
Shelter, NFIs, Education,  
Protection, Early Recovery,

Funding strategy

Human resource  
plan

Capacity, risk &  
interest



**INFORMATION  
MANAGEMENT  
FOR BETTER  
DISASTER  
PREPAREDNESS &  
RESPONSE**

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- Information with timeliness, when the assessment team has not arrived or start
- Information to monitor the development of disaster, like tendency for drought and floods
- Information of broader picture: severity, distribution of impacts

- Information for resource planning and geographic prioritization, etc

# How does CRVS support disaster management?

- Civil Registration can...
  - ✓ Be critically important for providing much needed **legal documentation**
  - ✓ Ensure **access** to rights, entitlements, benefits, social protections, essential services etc.
  - ✓ Provide **information on what happens** during natural disasters at the individual level
- Vital Statistics can...
  - ✓ Be used to **estimate numbers of population** by their age, sex and location
- CRVS can also...
  - ✓ Provide a **picture on the community's socio-economic status**, which in turn helps identifying responses and recovery methods

# Example: CRVS in Philippines

- In the aftermaths of Typhoon Haiyan/Yolanda, civil registration in the Philippines delivered 83,790 civil registration records to survivors
- CRVS helped provide legal services to 8,000 individuals who needed legal documents to reconstruct their identities
- CRVS records were verified and delivered with the help of a UNHCR, government and CSO partnerships
- Remote areas were reached by the dispatch of mobile units consisting of community facilitators and lawyers.

# Example

## End Violence Against Children (EVAC)

If CRVS can identify children on the move, then it would really help with ensuring their protection in disaster settings.



# CRVS priorities in the context of disaster management

- Enhanced community record maintenance and recovery
- CRVS systems are constructed and utilised for disaster preparedness



DATA AND  
INFORMATION FOR  
PREPAREDNESS  
AND RESPONSE

## Civil Registration and Vital Statistics (CRVS)

### WHAT IS CRVS?

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cycle of protracted crises respectively. The out-  
ring Civil registration is defined by the United  
Nations as the "universal, continuous, permanent  
and compulsory recording of vital events provided  
through decree or regulation in accordance with the  
legal requirements of each country" (UNSD). It is the  
act of recording and documenting of vital events in  
a person's life (including birth, marriage, divorce,  
adoption, and death) and is a fundamental function

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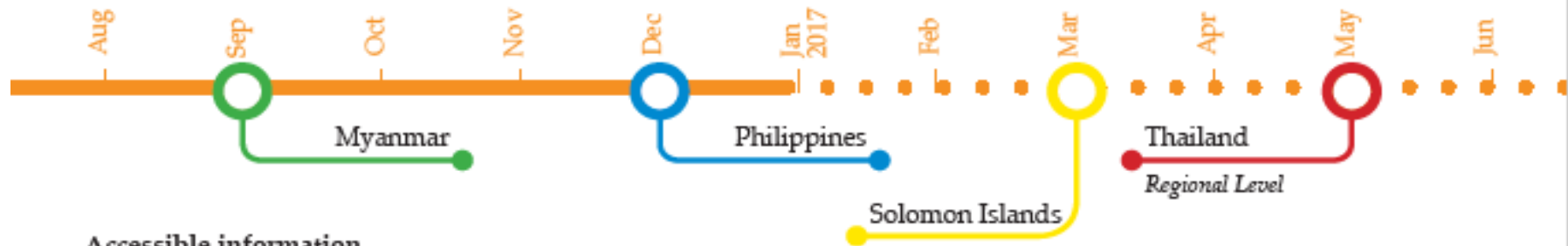
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INFORMATION  
MANAGEMENT IN  
PREPAREDNESS  
& RESPONSE

MAKING  
TIMELY &  
RELEVANT  
DECISIONS

# A series of Information management workshops



## Accessible information

Aggregated statistics, map, and learning report are available at the organisation's webpage, specifically at: <http://wvi.org/asiapacific/emergencies> and <http://wvi.org/asiapacific/disaster-risk-reduction-climate-change-adaptation>. Together, they help share World Vision's experience and perspectives with disaster management practitioners.

## Last Mile Mobile Solution

It is essential to have a digital system that enables beneficiary registration, distribution planning and management, monitoring and reporting. It improves remote data collection and enables faster and fairer aid distributions.

## Guidebook "Information Management in Preparedness and Response"

Your essential guide on: sources of available data (for example maps, reports, satellite-derived information, CRVS), approaches and tools, applications of data analysis in decision making.





**THANK YOU.**