

Roadmap to  
Resilience and  
the VCA

# *Vulnerability and Capacity Assessment and the Roadmap to Resilience*

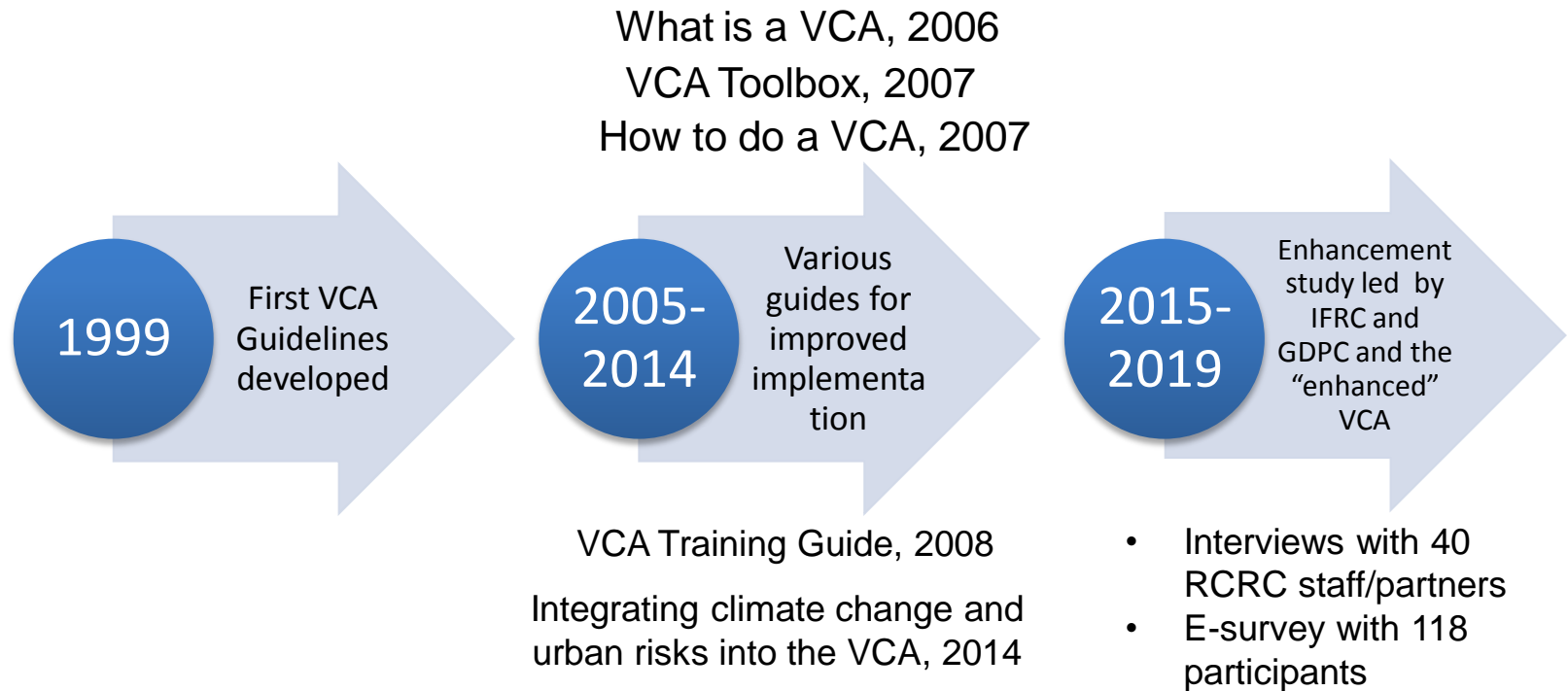
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*16 March 2017*

## VCA enhancement process



## Key findings

### National Societies that undertook VCA in mapping 2013 or 2015



This data represent only information available at IFRC in GVA. This information does not represent the total volume of de VCAs carried out by NS.

## *Areas of focus for enhancing the VCA*

- **Social marketing:** Clarify the VCA definition and purpose and position as a key process for community resilience. Develop several online and offline marketing products that primarily target Red Cross Red Crescent stakeholders.
- **Quality Enhancement Package:** Revision of several products that are anchored under the IFRC's Framework for Community Resilience including: VCA guidance, VCA reporting template and a capacity-building package.
- **Information management and Technology (VCA repository),** the VCA capacity building hub, and a digital version of the VCA, etc.

Roadmap to Resilience and the VCA

# VCA and the Roadmap



## *Options to align the Enhanced VCA to the Roadmap*

### Option A:

**Approach:** Continue to conduct the VCA as it currently is described in the manuals but using resilience star mainly to improve analysis

**Pros:** Revision based on existing VCA material, changes not comprehensive, most VCA tools continue to be used, resilience characteristics improve analysis

**Cons:** Alignment to the Roadmap is not complete.

### Option B:

**Approach:** Fully integrate the Roadmap approach in the VCA manuals/app (including all Roadmap stages and steps).

**Pros:** Close alignment between two processes

**Cons:** Revision more comprehensive and complicated.  
Roadmap process still being tested and piloted.

## *Group discussion*

Which approach would have your preference?



# Vulnerability and Capacity Assessment

- Current plans:
  - Quality enhancement of current guidelines
  - VCA Repository
  - Digital VCA



**What is VCA?**  
An introduction  
to vulnerability and  
capacity assessment



**VCA toolbox**  
with reference sheets



**Vulnerability  
and capacity  
assessment**  
Lessons learned and  
recommendations

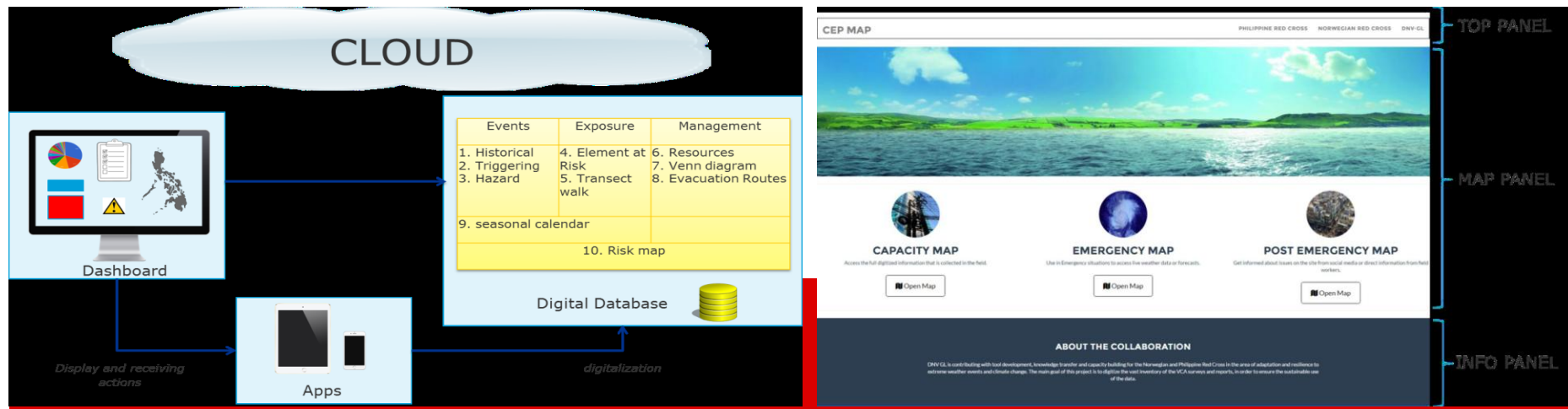


**Integrating climate change  
and urban risks into the VCA**  
Ensure effective participatory  
analysis and enhanced  
community action



# Digital VCA

- Goal: Digitalize, collect and save the vast inventory of the VCA surveys and reports to ensure the sustainable use of the data.
- Key features:
  - Guide users through specific VCA tasks and get the work done with the greatest ease and maximum benefit.
  - Spatially intelligent and accessible with in-built ready-to-use maps and apps.
  - Allow easy creation and sharing of information accessible from any desktop, browser, tablet, or smartphone - **anytime, anywhere.**



## *Examples of maps*

- Capacity map:

[http://dnvgl-](http://dnvgl-research.maps.arcgis.com/apps/webappviewer/index.html?id=0adb626efd354a439ce2833cc31e64b7)

[research.maps.arcgis.com/apps/webappviewer/index.html?id=0adb626efd354a439ce2833cc31e64b7](http://dnvgl-research.maps.arcgis.com/apps/webappviewer/index.html?id=0adb626efd354a439ce2833cc31e64b7)

- Emergency map:

[http://dnvgl-](http://dnvgl-research.maps.arcgis.com/apps/webappviewer/index.html?id=1c5b0c6c75c04f968fd273da429be27e)

[research.maps.arcgis.com/apps/webappviewer/index.html?id=1c5b0c6c75c04f968fd273da429be27e](http://dnvgl-research.maps.arcgis.com/apps/webappviewer/index.html?id=1c5b0c6c75c04f968fd273da429be27e)

- Post-Emergency map:

[http://dnvgl-](http://dnvgl-research.maps.arcgis.com/apps/webappviewer/index.html?id=c406c9c489074e978ccb53de3a0d4ea9)

[research.maps.arcgis.com/apps/webappviewer/index.html?id=c406c9c489074e978ccb53de3a0d4ea9](http://dnvgl-research.maps.arcgis.com/apps/webappviewer/index.html?id=c406c9c489074e978ccb53de3a0d4ea9)

# *Roadmap at the Global Platform (Cancun)*

## *May 2017*

- Special Session on Community Resilience (IFRC SG as co-chair).
- Ignite Stage (15 mins)
- Market place.

***Any suggestions for an innovative approach  
to promote the Roadmap?***

**FOR FURTHER INFORMATION CONTACT:**

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**THIS PRESENTATION IS PUBLISHED BY**

**INTERNATIONAL FEDERATION OF  
RED CROSS AND RED CRESCENT SOCIETIES**

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SWITZERLAND**

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