

# Household Assets Vulnerability Assessment (HAVA)

**AFRICAP Kick-Off Meeting** 

**Bloemfontein, South Africa** 

12 July 2018

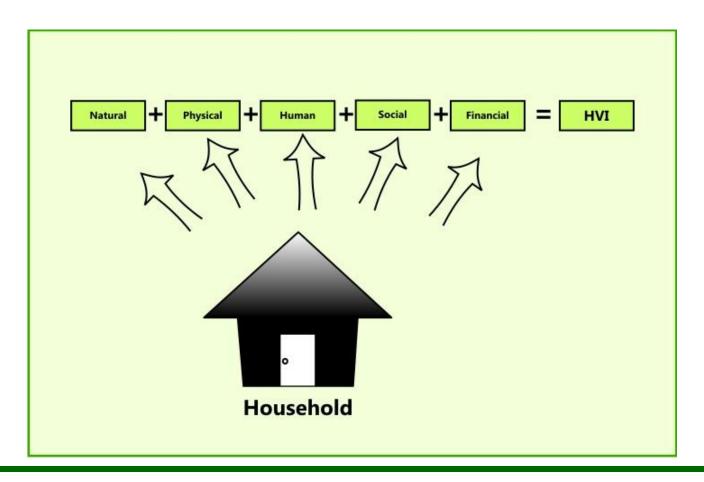
### The Sustainable Livelihoods Framework

- It is ONE WAY of "organising" the complex issues surrounding household vulnerability
- It is NOT the ONLY WAY
- It needs to be:
  - Modified
  - Adapted
  - Made appropriate to local circumstances
  - Made appropriate to local priorities



### What is the HAVA?

Formally know as Household Vulnerability Index (HVI)





#### **Household Assets**

# The HAVA assesses household's access to five livelihood capitals:

- Natural assets such as land, soil and water;
- Physical assets such as livestock, equipment and infrastructure;
- Financial assets such as savings, salaries, remittances or pensions;
- Human capital assets such as farm labour, gender composition and dependants;
- **Social assets** such as information, community support, extended families and formal or informal social welfare support.

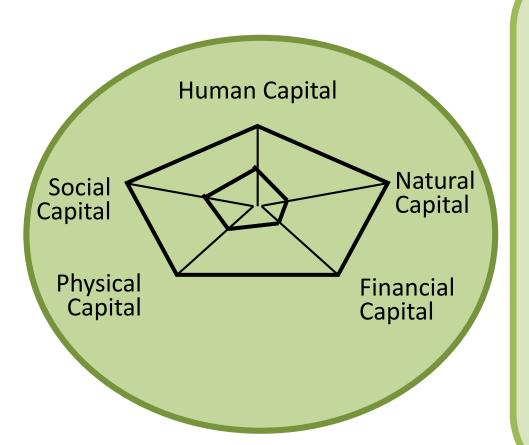


### The Asset Mix

- Different households with different access to livelihood "assets"
- Livelihoods affected by:
  - diversity of assets
  - amount of assets
  - balance between assets



## The Asset Mix



#### Sustainable Livelihoods Framework

#### **Human capital**

- labour capacity
- no education
- limited skills

#### **Natural capital**

- landless
- access to common property resources

#### **Financial capital**

- low wages
- no access to credit

#### **Physical capital**

- poor water supply
- poor housing
- poor communications

#### Social capital

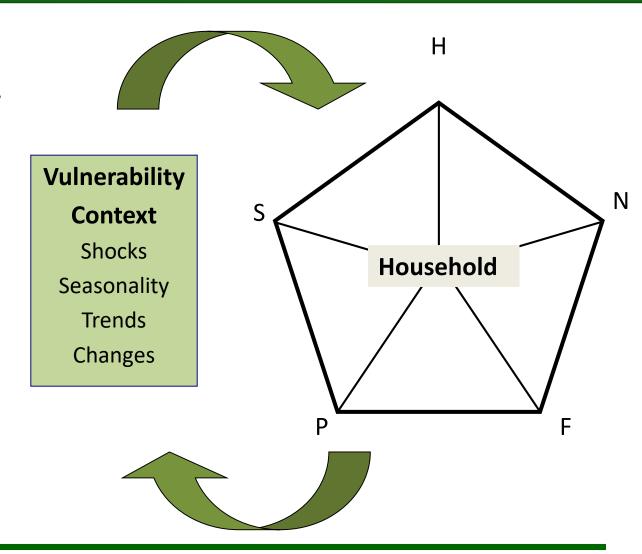
- low social status
- descrimination against women
- strong links with family & friends
- traditions of reciprocal exchange
- = an extremely reduced "livelihood pentagon"



# "Vulnerability" Context

#### Shocks

- Floods, droughts, cyclones
- Deaths in the family
- Violence or civil unrest
- Seasonality
- Trends and changes
  - Population
  - Environmental change
  - Technology
  - Markets and trade
  - Globalisation



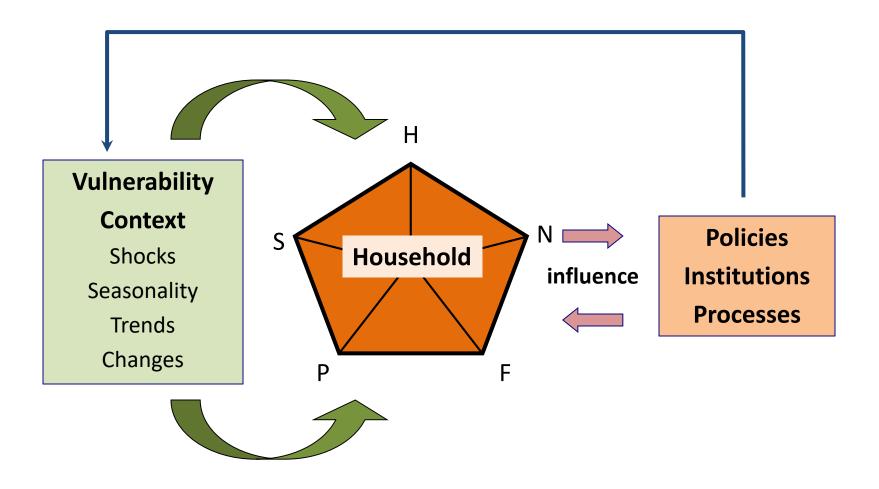


# Policies, Institutions and Processes

Policies	<ul> <li>Government</li> <li>Different LEVELS of government</li> <li>NGOs</li> <li>Interational bodies</li> </ul>
Institutions	<ul> <li>Political, legislative &amp; representative bodies</li> <li>Executive agencies</li> <li>Judicial bodies</li> <li>Civil society &amp; membership organisations</li> <li>NGOs</li> <li>Law, money</li> <li>Political parties</li> <li>Commercial enterprises &amp; corporations</li> </ul>
Processes	<ul> <li>The "rules of the game"</li> <li>Decision-making processes</li> <li>Social norms &amp; customs</li> <li>Gender, caste, class</li> <li>Language</li> </ul>

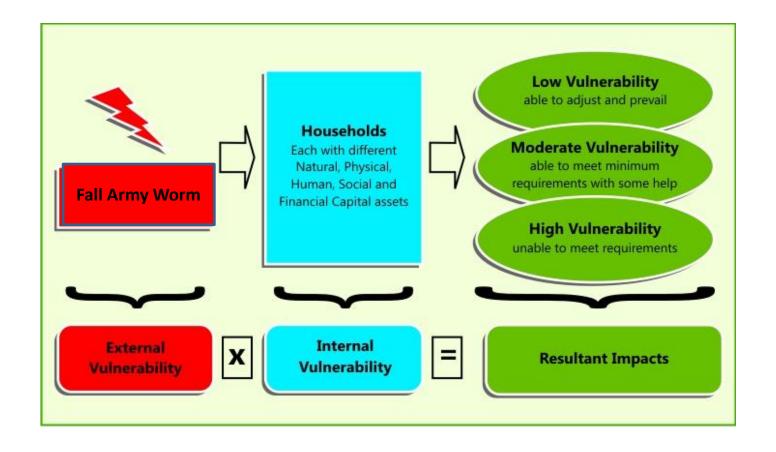


# Policies, Institutions and Processes





### The HAVA Framework





## The Three Levels Of Vulnerability

 Based on the HAVA score one can then rank and classify households on the basis of their vulnerability when targeting.

- Households can be grouped in three classes namely:
  - Low Vulnerability
  - Moderate Vulnerability
  - High Vulnerability



# **High Vulnerability**



Referred to as chronic vulnerability (i.e. The household is in a situation of almost permanent destitution – almost a point of no return – but could be resuscitated only with the best possible expertise)



### **Moderate Vulnerability**



Referred to as transitory vulnerability (i.e. when hit hard by a shock, the household needs urgent but temporary external assistance for it to recover)



## **Low Vulnerability**



The household is in a vulnerable situation, but is still able to cope without external assistance



## The Benefits of Using HAVA

The HAVA improves targeting of mitigation responses in various ways. Some of the most important are as follows:

- It is possible to objectively rank households according to vulnerability. This is particularly important in settings where resources are limited.
- It makes it possible to identify the source of the vulnerability within a household and be able to design multiple responses within the same community.
- It is possible to project how households in a given area would cope when faced with various shocks.
- When HAVA data is collected over time using prescribed methods, it is also possible to compare changes between communities and check trends over time.



# Livelihood Strategies

#### Combining:

The assets they can access

#### Taking account of:

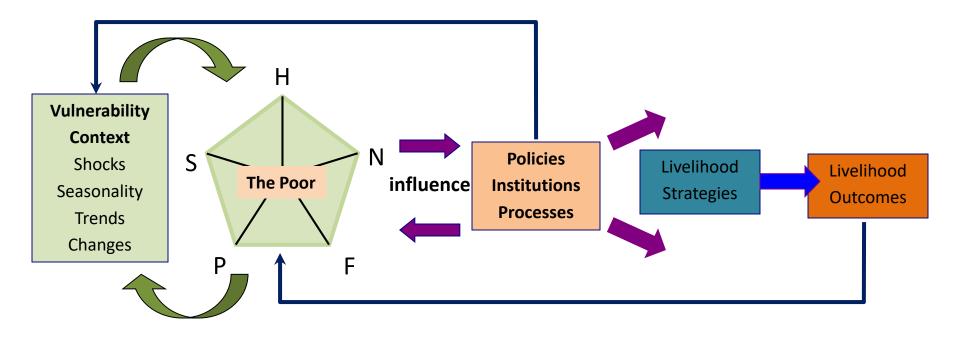
The vulnerability context

#### Supported or obstructed by:

Policies, institutions and processes.

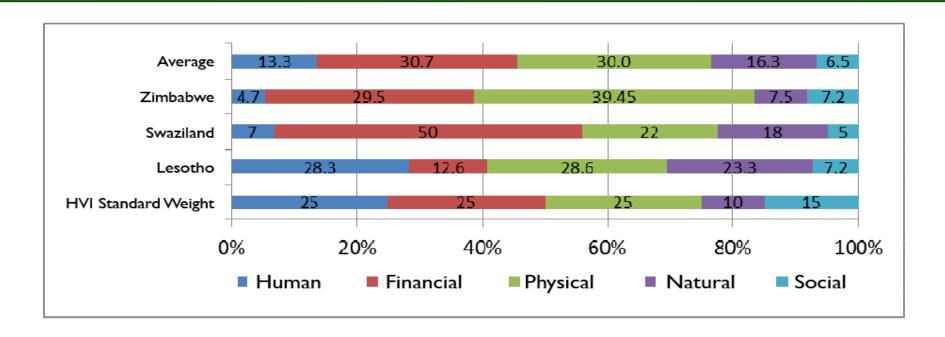


#### The Sustainable Livelihood Framework





### **Application Of the HAVA**



- Different livelihood assets are valued differently in focal areas;
- Therefore, households and communities are characterized by different assets.



#### **Previous Use**

- 2013-2014 FANRPAN and the Financial and Fiscal Commission (FFC) of South Africa in partnership with the Universities of Venda, Cape Town and Fort Hare University implemented a joint research project titled "Household Vulnerability to Disasters: An Application of the Household Vulnerability"
- 2011 -2014 FANRPAN with funding from the IDRC implemented the "Strengthening Evidence-Based Climate Change Adaptation Policies (SECCAP)" project in which the HAVA analysis was integrated to assess adaptation investment options using integrated models - that is climate, crop production, productivity and livelihoods.
- 2008 -2010 FANRPAN in partnership with World Vision International (WVI), pilot tested the HAVA in 3 Area Development Programs (ADPs) in Lesotho, Zimbabwe and Swaziland.



# Data Collection: Tool Modules

- **Section A:** Household Description
- **Section B:** Household Demographics
- Section C: Agriculture Land Holding
- **Section D:** Agriculture Production Systems
- Section E: Household Income
- **Section F:** Market and Food System Types
- **Section G:** Food Security/Insecurity
- Section H: Nutrition Security
- Section I: Dietary Diversity
- **Section J:** Gender-Sensitive Agriculture and Women Empowerment
- Section K: Climate-Smart Agriculture Knowledge and Practices



### **Data Collection Timelines**

A Years: Project Intervention/s

Periodic Assessments

Intervention groups

Baseline End point 2018

2021



# Thank you!