

International Conference on Green Economy Slovenia Sep 2018

The Zimbabwe Story- The Phoenix Rising
Journey Towards A Communiversality



Presentation Content

- Introduction about Zimbabwe
- Zimbabwe Sustainability Agenda
- i-Care for Zimbabwe
- Pundutso Communiversality
 - Learning Communities –(Mamina, Chivhu and Buhera)
 - Sanctuary - Pundutso
 - Research Academy – Nhakanomics
 - Laboratories (PHC, SHAL and other)
- Conclusion



Who we are



	Africa	Zimbabwe
Population	1.2 Billion	16.9 Million
GDP per Capita (USD)	1 820	1,127
Agriculture	Strong Agriculture	Cereals, Horticulture ; meat
Mining	Precious Metals ores	Gold Platinum , Coal, numerous ores
Services	Trade, Human Resources	Our People Our Strength

(Source . Statisticstimes.com/economy/african-countries-by-gdp-per-capita.php , 2017)

Integral Development and Transformation ...a practical answer to achieve SDG

SUSTAINABLE DEVELOPMENT GOALS



Industrial Development Context – Zimbabwe

- Zimbabwe is a developing country located on the Southern part of Africa
- Population of 16 Million (Source World Bank)
- The country faces various developmental challenges and hence has been on a journey to implement the Sustainable Development Goals in order to improve the well-being of its people
- Main economic activities, agriculture, mining, tourism, manufacturing, tourism etc
- SDGs are relevant and a key strategy for socio-economic development
- Several programmes have been implemented and are being implemented to harness the SDGs



SDGs Overview and relevance to sustainability

- Zimbabwe has made significant progress in their implementation especially in the areas of
 - Climate action
 - Implementing energy efficiency
 - Adopting renewable energy
 - Resource savings and costs
 - Gender mainstreaming
 - Food security and reducing hunger

Progress and Initiatives on SDGs in Zimbabwe

SDG	How the country is contributing to the SDGs
Goal 1: Poverty	<ul style="list-style-type: none">• Value Addition and beneficiation of raw materials• Creation of “New Green Industries” e.g waste recycling enterprises, Energy Service Companies, Renewable Energy providers etc;• Greening existing enterprises ensures that they can realize a higher profit and improve their livelihoods and well-being at the same time protecting the environment
Goal 2: Zero Hunger	<ul style="list-style-type: none">• Promoting of sustainable agriculture practices and capacity building of farmers.• Research and development into new high yielding varieties of crops.• Provision of food aid to vulnerable communities in collaboration with development partners

Progress and Initiatives on SDGs in Zimbabwe

SDG	How country is contributing to the SDGs
Goal 7: Access to Affordable and Clean Energy	Promotes energy efficiency and adoption of renewable energy technologies for productive use in various sectors. National Energy Policy and Renewable Energy Policy and National Biogas Programme at National Level. Incentives and removal of duty on solar panels. Licensing and promotion of Independent Power Producers (IPPs)
Goal 8: Decent Work and Economic Growth	Inclusive and sustainable industrial development that considers the people, planet and profit Formulation of Zimbabwe Agenda for Sustainable Socio-economic transformation.
Goal 9: Industry Innovation and Infrastructure	Promoting industrial research. Formation of the Scientific Industrial Research and Development Centre. Promotion of the Industrial Development Cooperation. Innovation programs for young entrepreneurs e.g Green Innovation Hub (GIHub)

Progress and Initiatives on SDGs in Zimbabwe

SDG	How the Country is implementing the SDG
Goal 14: Life Below Water	Continued efforts on monitoring water quality. Effluent standards for waste disposal in industry.
Goal 15: Life on land	Biodiversity conservation programmes at national level. The designation of protected areas as well as National Parks
Goal 16: Peace, Justice and Strong Institutions	The country is implementing this goal through setting up a Peace and Reconciliation Commission
Goal 17: Partnership for the Goals	The country is a member of other international platforms such as SADC, AU etc. in order to harness international experiences



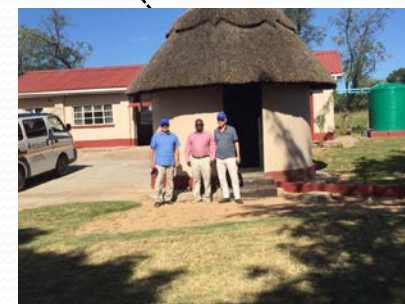
ICARE-ing for ZIMBABWE



INSTITUTIONALISED

RESearch

Nhakanomics Research
Academy - GZU
Partnership
COE - Green Internship



EMBODIMENT of TRANSFORMATION

Real Life Problem
Solving
Transformational
Studies



INSPIRATION/
INTEGRATION

AWAKENING

INTEGRAL
CONSCIOUSNESS
Integral Kumusha
Ubuntu Circles
SHALWAY



COMMUNITY ACTIVATION

Dance & Drama
Vandudzo & Nhaka Circles



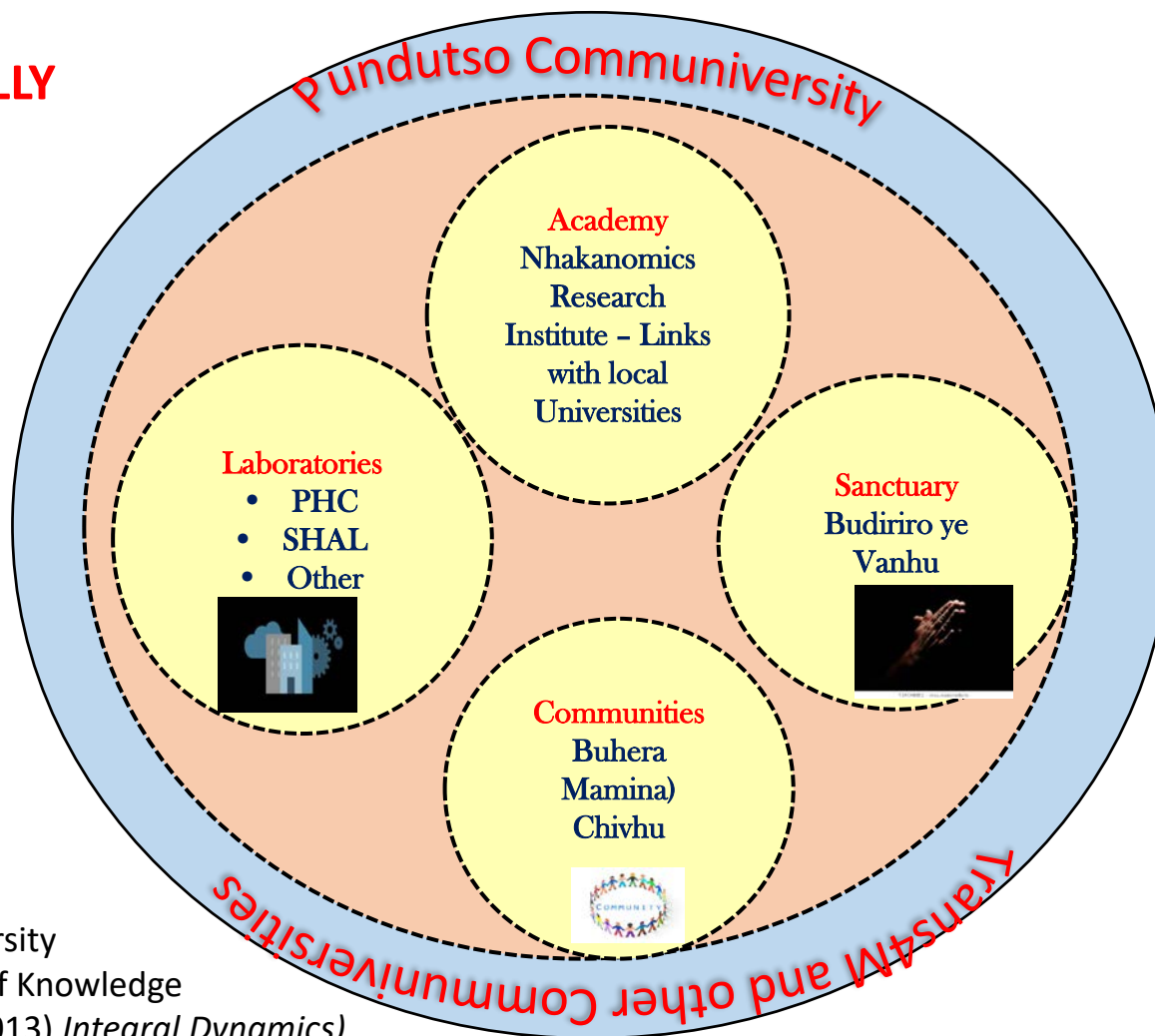


Pundutso Communiversity

PUNDUTSO EVOLUTION TO A COMMUNIVERSITY

TRADITIONALLY

- Research, communities enterprises, the church operate in silos ,



COMMUNIVERSITY

- enterprise and economy, communities, research institutes and individuals are integrally woven together in meaningful co- creation of the future.

- Mode 2 University
 - Re invention of Knowledge
- (Lessem R et al (2013) *Integral Dynamics*)
McNeely I, and Wolverton L (2008) *Reinventing Knowledge*
Gibbons M et al (2004) *New Production of Knowledge*

Learning Communities



Mamina–Economic Self Sufficiency Through Integral Farming

BUILDING SUSTAINABLE COMMUNITIES

60%

of the farmers we work with are women



The Mamina Community Fact File

- 208 Rural families
- 200ha Land
- Engaged in farming for a living

Integral Farming

“Co-creating local and community wealth through sustainable agriculture. WORKING TOGETHER (HUMWE) with local communities towards re-awakening and re-sustaining small scale farming in the rural communities.

- Viewing Rural farming as employment
- Embracing Social and Cultural norms e.g Nhimbe Concept (Pooling resources for enhanced productivity) fighting donor dependency
- Creation of Nhaka (legacy, inheritance) through Zhunde Ramambo (Village Granary System to protect the disadvantaged)
- Appropriate banking model for sustainability

1 NO POVERTY



2 ZERO HUNGER



10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



Awakening The Integral Consciousness

The Buhera Community: Dry Arid Region

The Integral Kumusha Model

1. Interacting of Businesses With Home Sense – Engineering skills, building materials concepts & trading / travel

2. Use Of Renewable Energy – solar & harvesting roof rain and underground water – borehole

3. Drip Irrigation & road runner (ranch chickens)
- Vegetables, nutrition and health
- Eggs, incubator for chicks – profiting the community

4. Preserve and restore the environment & cultural socio-economy – building a Heritage and Cultural Centre to promote Integral Kumusha

5. Collaborating with the community and the school within the community



Striving for Restorative Social Transformation

The Chivhu Community

- **Indigenous cultural framework** for knowledge sharing, engagements, deliberations and consultation on cultural beliefs and resolution of disputes.
- Role of **cultural ceremonies** e.g. Kurova makuva (appeasement of the dead), Kupira mudzimu (evoking of the medium spirits).
- The Importance of family hieratical structure, the **Ubuntu/hunhu values** respect and honor to the elders and Trust,
- The concept of togetherness, alignment of cultural beliefs and norms to **community development and youths empowerment**, especially the marginalized.
- Through social integration, the community is learning the impact of cultural diversity , cultural evaluation towards **cultural renewal**.
- The building of a new cultural model specific to community development, **self sustainability, consciousness and awareness etc.**

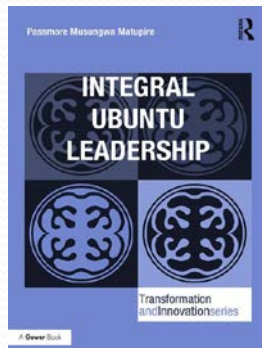
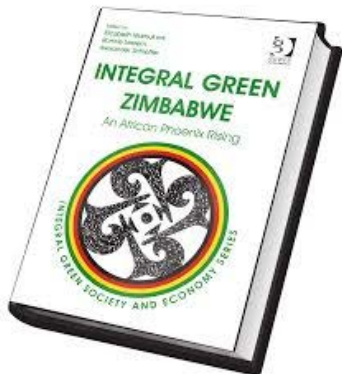




Sanctuary

PUNDUTSO SANCTUARY

- Chitubu- a 'place' where we draw our inspiration from
- A 'Bank' of both Indigenous and exogenous knowledge
- The Spirit of Mushandire Pamwe (together we can achieve more)
- Budiriro yevanhu (Inspired by transformation of people, communities and societies.





Research Academy

NHAKANOMICS RESEARCH ACADEMY

Purpose:

To research local global economic issues grounded in indigenous African nhaka setting (Integral Kumusha) blended with exogenous knowledge and practices in order to preserve, enhance and create nhaka and livelihoods in a sustainable manner.

To research cultural socio-economic issues – Economics, Anthropology, Psychology, Sociology, History

Approach:

Transformative approach under the Pundutso umbrella anchored on the Communiversity Approach leading to Level 3 and ultimately level 4 mode university (working with communities and corporates) in collaboration with other researchers and global research institutes within the Trans4m Community.



Laboratories

TOWARDS AN INTEGRAL ENTERPRISE



Our Story

- We were birthed by a “Woman”
- We like Jabez were born out of pain ...but that is not our only story (1 Chronicles 4:9-10)
- We do not believe in growing much as a business in profit ,we instead believe in growing our people, our organisation and ensuring our society benefits
- We believe in Research and Institutional Knowledge as the basis of growth for a community, a nation and the whole world

THE PROVIDENCE WAY



still



becoming



THE SHALWAY



SHALWAY



WHAT IS SHALWAY

AN integral development way CARE-fully modelled for the SHAL in order to **continually** and **proactively** address business opportunities as and when they manifest.



SHALWAY OBJECTIVE

- To safely integrate company wide opportunity identification and improvement processes into one cohesive system , rather than treating them as separate 'swim lanes', and aligning practices to integral innovation. At the centre of what we do – “I am because you are’ -Your concern is my concern- My opportunity, Your opportunity is our opportunity”
- Indigenous and exogenous knowledge systems crafted and tuned to the African rhythm, bringing consciousness and full ownership in driving productivity and excellence in African enterprises such as SHAL . People are the heartbeat of our business

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



13 CLIMATE
ACTION



17 PARTNERSHIPS
FOR THE GOALS



SHALWAY response to SDG

3 GOOD HEALTH AND WELL-BEING



Implemented vision
ZERO Accidents in the
factory

5 GENDER EQUALITY



- Equal Job Opportunities for both male and female
- Diversity and Inclusion Policy
- 60% of out-growers are women

7 AFFORDABLE AND CLEAN ENERGY



- Installation of solar systems in factories and irrigation for small scale farmers

11 SUSTAINABLE CITIES AND COMMUNITIES



- We are working with rural communities communities such as Mamina and Shashe

12 RESPONSIBLE CONSUMPTION AND PRODUCTION



- We are inclusive in our sourcing of raw materials. (Out-grower programs)

Conclusion




- Communiversality is accelerating integral development in Zimbabwe and Africa in general
- Zimbabwe the time in now.

MARONDERA UNIVERSITY OF AGRICULTURAL
SCIENCE AND TECHNOLOGY / NHAKANOMICS
RESEARCH ACADEMY

&

Bc NakLo/ Trans4m Communiversality

- POTENTIAL AREAS OF COLLOBORATION
 - ORGANIC PRODUCTION
 - SUSTAINABLE AGRICULTURE
 - SELF SUFFICIENCY – RURAL DEVELOPMEMT
 - BIO DIVERSITY
 - CULTURE AND HERITAGE
 - PLANT PROTECTION
 - INTEGRAL (GREEN) INTERNSHIP STAFF AND STUDENTS



Next Chapter
REVOLUTIONALIZING INTEGRAL
DEVELOPMENT
IN
ZIMBABWE



Thank You

Tatenda

Siyabonga

Zikomo