

# Supporting Appropriate Technologies for Primary Health Care in Zimbabwe

## DIRECTORY OF INSTITUTIONS



**Training and Research Support Centre  
(TARSC)**

**March 2016**



**With support from  
Open Society Initiative of  
Southern Africa (OSISA)**

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**Cite as:** Training and Research Support Centre (TARSC) (2015) Supporting Appropriate Technologies for Primary Health Care in Zimbabwe: Directory of Institutions: March 2016, TARSC Harare.

### **Acknowledgements**

Aquamor, World Vision and Mr G Kawesa for the cover photographs

**Cover photographs:** *Left*. Zimbabwe “Type B” Bush Pump © Aquamor, *Right*. Low cost latrine © World Vision Zimbabwe, 2015 and *bottom* Rope and washer pump © G Kawesa, 2015.

# 1. Introduction

Innovations in technology have played a key role in health, whether in relation to water, sanitation, waste recycling, food processing and storage or for health services. Expanding appropriate technology innovations in primary health care in Zimbabwe depends, among other things, on the opportunities for innovators to access funds to support development of prototypes, to test their application, to scale up their use and marketing and promotion initiatives.

*Appropriate technology is technology that is scientifically sound, adaptable to local needs, acceptable to those using it and able to be maintained by people themselves using resources the community and country can afford.*

A stakeholders' meeting on appropriate technologies for PHC convened by the Training and Research Support Centre (TARSC) and the Ministry of Health and Child Care (MoHCC) in November 2015 raised a number of challenges in expanding appropriate technology for health (ATH) including:

- Gaps in information on and documentation of ATH innovations;
- Inadequate links between innovators and institutions offering technical, resource and marketing support;
- Deficits in capacities for marketing and distribution;
- Inadequate funds / loans/ financing schemes to support ATH;
- Inadequate skills and support to prepare proposals to secure and manage funds for developments; and
- Inadequate monitoring and evaluation of the health and other impacts of the technologies.

The meeting made a number of recommendations to support ATH, including strengthening:

- i. documentation and information sharing on ATH;
- ii. support to validate; funds, produce and market ATH; and
- iii. networking between organisations involved in ATH.

One action to take these proposals forward was to produce a directory of institutions working on the different aspects of ATH, including links to their websites and other resources. It was also proposed to share information on available funding opportunities for ATH.

In follow up, the Training and Research support Centre (TARSC) implemented work to gather information on institutions supporting development, validation, marketing and promotion of ATH as well as funders of ATH. The mapping covered private and public institutions and pools of funds supporting ATH. Data was collected from December 2015, and follow ups were made of institutions until February 2016. A standardized data collection form was sent on email and as hard copy to all the institutions who had attended the ATH meeting in November 2015, and to other institutions identified through snowballing working with ATH.

The responses have been slow, in part due to the exercise being done at year end, and in part as organisations needed clearance from their executives first before they could submit completed forms. This first edition makes available what has been collected and includes also information on the institutions from their websites. Organisations are included even if their information is incomplete with what is publicly available or provided.

This document provides the first edition of the directory based on information received. We are aware that it has gaps in both institutions included and in the information on some institutions. It is thus being circulated to provide information on those already included, and to elicit further information to address the gaps.

A form is provided at the end of the report in *Section 4* for institutions to add or complete the information in this directory and to email to [admin@tarsc.org](mailto:admin@tarsc.org). The directory will be periodically updated with the information received.

## 2. Institutional directory

The directory includes Institutions developing, producing, testing, marketing, funding and promoting use of ATH in Zimbabwe. The institutional websites provide further information and resources on each.

*The information for each institution in the directory indicates for each organization:*

- Institution name
- Type of institution
- Contact person
- Contact address
- Institution website
- Area of work of the institution
- Operational sectors
- Services/ support provided
- Resources

The Institutions are listed alphabetically.

### 3.1 African Women Initiatives in Developing Economies (AWIDE)



<b>INSTITUTION NAME</b>	African Women's Initiative in Developing Economies (AWIDE)
<b>TYPE OF INSTITUTION</b>	Non Governmental Organisation (NGO)
<b>CONTACT PERSON</b>	Perlagia Kapuya
<b>CONTACT ADDRESS</b>	158 Fife Avenue Harare Zimbabwe <a href="mailto:perlagia@awide.org">perlagia@awide.org</a>
<b>INSTITUTION WEBSITE</b>	<a href="http://www.awide.org">www.awide.org</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	African Women's Initiative in Developing Economies (AWIDE) is a dynamic non-profit, Non-Governmental Organization (NGO) established on the principles of sustainable development, gender equity and sensitivity and women's empowerment. It presents women with empowerment skills, knowledge exchange and sharing, and encourages sustainable utilization of natural and locally available resources. Involved in value-addition, Livelihood trainings (i.e. beekeeping, hides and leather flaying and preservation, value-addition of produce)
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Sustainable livelihoods,</li> <li>▪ Food sovereignty</li> <li>▪ Women</li> <li>▪ Operating in 7 districts of Matabeleland South, Nyanga, Goromonzi, Bulawayo and in Harare, AWIDE trained over 2600 women in processing, packaging, and marketing of farm produce.</li> <li>▪ As of 2015, through a diverse network of partnerships with other women's organisations, operating in 29 districts in Zimbabwe.</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Solar dryers for produce,</li> <li>▪ Mobile network for money transfer and communication purposes for Women and Youth Zimbabwe (WxYZ) project</li> <li>▪ Linked over 1500 women to markets within the country, in their respective regions and internationally.</li> <li>▪ Through our collaborating and partner organisations, AWIDE has impacted the lives of over 10,000 women in Zimbabwe.</li> <li>▪ AWIDE offers training programmes in processing natural and homegrown products for value addition, beekeeping training, leadership training; Basic business skills; Internal savings and lending; Gender and development</li> <li>▪ Members of the organizational committee for the Zimbabwe Traditional and Organic Food Forum (TOFF) and Traditional Food and Seed Festival.</li> </ul>
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Training materials for value-addition training (processing materials),</li> <li>▪ Leather trainings (educational materials and flaying equipment)</li> <li>▪ Activity, programme, project, and annual reports</li> <li>▪ See further at <a href="http://www.awide.org/projects/">http://www.awide.org/projects/</a></li> </ul>








### 3.2 Aquamor (Pvt) Ltd



<b>INSTITUTION NAME</b>	Aquamor Pvt.
<b>TYPE OF INSTITUTION</b>	Private Research and Development Company
<b>CONTACT PERSON</b>	Dr Peter Morgan
<b>CONTACT ADDRESS</b>	31 Woodhall Road, Marlborough, Harare  <a href="mailto:aquamor@mweb.co.zw">aquamor@mweb.co.zw</a>
<b>INSTITUTION WEBSITE</b>	<a href="http://www.aquamor.info">www.aquamor.info</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	Related to research and development in: <ul style="list-style-type: none"> <li>▪ Water supplies,</li> <li>▪ hygiene and sanitation and</li> <li>▪ Agriculture</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Health (Water supplies, hygiene and sanitation)</li> <li>▪ Agriculture</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Retired, but still undertaking own research in appropriate technologies</li> <li>▪ The material written are sent to the Aquamor website and the public can access these from there</li> <li>▪ Do not receive any support or funding to perform any development work</li> </ul>
<b>RESOURCES</b>	<p>The Aquamor website contains a great deal of written material including manuals and so on. Examples and links are:</p> <ul style="list-style-type: none"> <li>▪ Bush pump installation and maintenance manual (Type B): <a href="http://goo.gl/llrh1Q">http://goo.gl/llrh1Q</a></li> <li>▪ Type B Bush pump Inspection chart for “Down the hole” <a href="http://goo.gl/Vcx4R3">http://goo.gl/Vcx4R3</a></li> <li>▪ Bush Pump ‘Type C’ development description and testing: <a href="http://goo.gl/EFUOLI">http://goo.gl/EFUOLI</a></li> <li>▪ The Blair Pump Manual: <a href="http://goo.gl/M95u9O">http://goo.gl/M95u9O</a></li> <li>▪ Ungraded Family Well booklet: <a href="http://goo.gl/YKJ09C">http://goo.gl/YKJ09C</a></li> <li>▪ Simple improved family wells: <a href="http://goo.gl/WzDtHs">http://goo.gl/WzDtHs</a></li> <li>▪ Technical manual for upgrading family wells: <a href="http://goo.gl/N94zJy">http://goo.gl/N94zJy</a></li> <li>▪ The Arberloo Book: <a href="http://goo.gl/AJPJhW">http://goo.gl/AJPJhW</a></li> <li>▪ The Upgradeable Blair VIP booklet: <a href="http://goo.gl/NEVHjP">http://goo.gl/NEVHjP</a></li> <li>▪ Teaching Ecological Sanitation in Schools: <a href="http://goo.gl/j4M4CY">http://goo.gl/j4M4CY</a></li> <li>▪ Paper on technological developments in Zimbabwe’s WASH: <a href="http://goo.gl/kDi1Ep">http://goo.gl/kDi1Ep</a></li> </ul>

### 3.3 Civic Forum on Human Development



<b>INSTITUTION NAME</b>	Civic Forum on Human Development
<b>TYPE OF INSTITUTION</b>	Non Governmental Organisation
<b>CONTACT PERSON</b>	Mr A Masendeke and Mr Sam Chaikosa
<b>CONTACT ADDRESS</b>	15 Atkinson Drive, Hillside Harare Zimbabwe admin@civicforum.co.zw +263 8677103421
<b>INSTITUTION WEBSITE</b>	<a href="http://www.civicforum.co.zw/">http://www.civicforum.co.zw/</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	The Civic Forum On Human Development (CFHD) is a network based organization formed in 1995 with the core mandate to foster positive communication, dialogue and consensus building involving civil society organizations and stakeholders for improved housing, service delivery and local economic development in rural and urban local authorities of Zimbabwe.
<b>OPERATIONAL SECTORS</b>	Since it's inception, the CFHD has worked with 25 local authorities (21 Urban and 4 Rural) in creation of local dialogue platforms, enhanced communication between civil society and local authorities, local economic development and strengthening of local government institutions to deliver quality services to residents. We have played a leading role in developing information, communication and training materials to improve knowledge and skills of the poorest and most marginalized groups in society in low income housing delivery processes and methods.
<b>SERVICES/ SUPPORT PROVIDED</b>	The CFHD has partnered with both local and international NGOs with specific focus on adding value to community mobilization and civic awareness processes, training for transformation for local leaders, local institutional capacity building and local economic empowerment training and support. CFHD also provided expertise in building local grassroots partnerships for effective service delivery and institutional mapping, analysis, engagement and influencing capacity development.
<b>RESOURCES</b>	The organisation provides at <a href="http://www.civicforum.co.zw/documents-publications.html">http://www.civicforum.co.zw/documents-publications.html</a> <ul style="list-style-type: none"> <li>•  <a href="#">Annual Reports</a></li> <li>•   <a href="#">Case Studies</a></li> <li>•   <a href="#">Project Briefing ...</a></li> <li>•   <a href="#">Training Manuals ...</a></li> </ul>

### 3.4 Harare Institute of Technology



<b>INSTITUTION NAME</b>	Harare Institute of Technology (HIT)
<b>TYPE OF INSTITUTION</b>	Public sector tertiary education institution
<b>CONTACT PERSON</b>	Professor Mazuru Gundidza
<b>CONTACT ADDRESS</b>	15 Ganges Road, Belvedere, Harare <a href="mailto:gundidzam@gmail.com">gundidzam@gmail.com</a> or <a href="mailto:mgundidza@hit.ac.zw">mgundidza@hit.ac.zw</a>
<b>INSTITUTION WEBSITE</b>	<a href="http://www.hit.ac.zw">www.hit.ac.zw</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<p>Harare Institute of Technology (HIT) was granted degree awarding status in 2005 with the promulgation of the Harare Institute of Technology Act {Chapter 25:26}. Harare Institute of Technology is the hub of technology development and delivery of quality technology programmes at undergraduate and postgraduate level. HIT is Zimbabwe's most energetic and responsive institute offering unparalleled educational opportunities for those seeking highest quality undergraduate, postgraduate and continuous professional development. It is at the forefront of growing Zimbabwe's industrial base and natural resources beneficiation.</p> <p>HIT conducts research, design, manufacture, develop, incubate, transfer, and commercialise technology for all sectors of the economy. Harare Institute of Technology produces highly qualified technical human capital that is creativity driven, project oriented, understand all stages of invention including idea generation and development and have the ability, stamina and courage to set up high-tech enterprises</p> <p>Trains students, traditional healers, herbalists in the manufacturing of medicinal plant products</p>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Health</li> <li>▪</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Technology transfer in agro processing</li> <li>▪ Medicinal plant products production</li> <li>▪</li> </ul>
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Training materials</li> <li>▪ Skills relating to manufacturing of medicinal plant products</li> <li>▪</li> </ul>



### 3.5 Harare Polytechnic College



HARARE POLYTECHNIC

<b>INSTITUTION NAME</b>	Harare Polytechnic College
<b>TYPE OF INSTITUTION</b>	Public sector tertiary education institution
<b>CONTACT PERSON</b>	The Principal: Mr Tawanda Mudondo <a href="mailto:tmudondo@gmail.com">tmudondo@gmail.com</a>
<b>CONTACT ADDRESS</b>	Herbert Chitepo Avenue, (Close to Corner Herbert Chitepo and Prince Edward Street) Harare P.O.Box CY 407 Causeway Tel: +263 (4) 705853, 2918 081/0867700034/2/3
<b>INSTITUTION WEBSITE</b>	Not available
<b>AREA OF WORK OF THE INSTITUTION</b>	Provides training in a range of areas of Science and Technology, including: <ul style="list-style-type: none"> <li>• Chemical Engineering</li> <li>• Science Technology</li> <li>• Food Science</li> <li>• Metallurgical Assaying</li> <li>• Applied Chemical Technology</li> <li>• Pharmaceutical Technology</li> <li>• Horticulture</li> <li>• Plastics and Rubber Technology</li> <li>• Applied Biological Technology</li> <li>• Construction Engineering</li> <li>• Mechanical Engineering</li> <li>• Automotive Engineering</li> <li>• Electrical Engineering</li> <li>• Civil Engineering</li> </ul>
<b>OPERATIONAL SECTORS</b>	
<b>SERVICES/ SUPPORT PROVIDED</b>	Training institution for diploma and degree courses
<b>RESOURCES</b>	See course listings at <a href="http://www.mhtestd.gov.zw/index.php/courses">http://www.mhtestd.gov.zw/index.php/courses</a>

### 3.6 Ministry of Health and Child Care Environmental Health Services Department




<b>INSTITUTION NAME</b>	Environmental Health Services Department Ministry of Health and Child Care
<b>TYPE OF INSTITUTION</b>	Government Ministry department
<b>CONTACT PERSON</b>	Director, Environmental Health Services Mr G Mangwadu
<b>CONTACT ADDRESS</b>	Kaguvi Building, Corner 4 <sup>th</sup> street and Central Avenue, Harare Zimbabwe Tel: 263-4-792983. P.O. Box CY 1122, Harare.
<b>INSTITUTION WEBSITE</b>	<a href="http://www.mohcc.gov.zw/">http://www.mohcc.gov.zw/</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	Safeguarding public health through the control of all factors in the physical environment that exercise deleterious effects on man's physical development, health and survival: <ul style="list-style-type: none"> <li>▪ Monitoring compliance with public health regulations</li> <li>▪ Water and sanitation promotion</li> <li>▪ Health and hygiene promotion</li> <li>▪ Disease prevention and control</li> <li>▪ Port health services</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Public Health</li> <li>▪ Environmental health</li> <li>▪ Food safety</li> <li>▪ Port health</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	Promotion of technologies in relation to <ul style="list-style-type: none"> <li>▪ Health and hygiene</li> <li>▪ Disease prevention and control</li> <li>▪ Food Quality Monitoring</li> <li>▪ Water Quality Monitoring</li> <li>▪ Water and Sanitation Promotion</li> <li>▪ Port Health Activities</li> <li>▪ Public Health Legislation</li> </ul>
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Environmental Health related policy documents</li> <li>▪ Public health regulations and guidelines</li> <li>▪ Environmental health related reports</li> <li>▪ Description of our work areas at : <a href="http://www.mohcc.gov.zw/2013-02-06-10-06-51/preventive-services/environmental-health">http://www.mohcc.gov.zw/2013-02-06-10-06-51/preventive-services/environmental-health</a></li> </ul>

**3.7 Ministry of Science and Technology  
Development**  
*Department of Research, Development and Innovation*




<b>INSTITUTION NAME</b>	Department of Research, Development and Innovation in the Ministry of Higher and Tertiary Education, Science and Technology Development
<b>TYPE OF INSTITUTION</b>	Government Ministry
<b>CONTACT PERSON</b>	Director for Research Development and Innovation: Engineer WD Ganda 04 700897 or 04 251178
<b>CONTACT ADDRESS</b>	Ministry of Higher and Tertiary Education, Science and Technology Development New Government Complex, Corner Samora Machel Avenue and 4 <sup>th</sup> Street, P Bag CY 7732, Causeway, Harare
<b>INSTITUTION WEBSITE</b>	<a href="http://www.mhtestd.gov.zw/">http://www.mhtestd.gov.zw/</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<ul style="list-style-type: none"> <li>▪ Promotion of scientific research,</li> <li>▪ Experimental development and technology innovation</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Health</li> <li>▪ Agriculture,</li> <li>▪ Mining,</li> <li>▪ Energy,</li> <li>▪ Water,</li> <li>▪ Emerging technologies (biotechnology, nanotechnology ,ICTs)</li> <li>Indigenous Knowledge Systems and Technologies</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Promotion,</li> <li>▪ Funding,</li> <li>▪ Technical advice,</li> <li>▪ Policy</li> </ul>
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Second Science, Technology and Innovation Policy (2012) Document,</li> <li>▪ Second Science, Technology and Innovation Policy Implementation Plan</li> <li>▪ Funding application forms</li> </ul>

### 3.8 Mutoko Rural District Council

<b>INSTITUTION NAME</b>	Mutoko Rural District Council
<b>TYPE OF INSTITUTION</b>	Local Authority
<b>CONTACT PERSON</b>	Mr Peter Sigauke
<b>CONTACT ADDRESS</b>	PO Box 509, Mutoko, Zimbabwe Phone+263722235 Fax+263 72 2905
<b>INSTITUTION WEBSITE</b>	Not available
<b>AREA OF WORK OF THE INSTITUTION</b>	<ul style="list-style-type: none"> <li>• Water and sanitation</li> <li>• Enhanced household energy security</li> <li>• Wuth WWF on Biofuels and Community based jatropha feedstock production, processing, utilization and marketing</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>• Local authority</li> <li>• Health and social development, environmental health, water and sanitation</li> <li>• Participatory budgeting</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<p>To be provided (Image: oil extraction from Jatropha seeds)</p> 
<b>RESOURCES</b>	To be provided

### 3.9 My Pads



<b>INSTITUTION NAME</b>	My Pads
<b>TYPE OF INSTITUTION</b>	Non Governmental Organisation (NGO)
<b>CONTACT PERSON</b>	Jenny Wall
<b>CONTACT ADDRESS</b>	8 Benatar Way, Alexander Park Harare <a href="mailto:jenny@my-pads.org">jenny@my-pads.org</a>
<b>INSTITUTION WEBSITE</b>	<a href="http://www.my-pads.org">www.my-pads.org</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<ul style="list-style-type: none"> <li>• Aims to provide cost effective, environmentally friendly, reusable menstruation pads to all school going girls who cannot afford sanitary products. By doing so, this would give them the confidence they need to continue with their daily studies.</li> <li>• Manufacturing ReUsable sanitary towels and products for women and girls</li> <li>• Training on menstrual health and hygiene</li> <li>• Training on how to make ReUsable menstrual pads</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>• Health</li> <li>• Women, gender</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>• Training women and girls on how to make affordable sanitary pads for themselves. This process cuts costs by over 50% and provides a sustainable solution to the long standing need for sanitary wear.</li> <li>• General training on menstrual health and hygiene to bust myths and taboos associated with menstruation</li> <li>• My Pads are made in Zimbabwe using materials sourced in Zimbabwe. My Pads product: The first part is a Holder which fastens around the gusset of the underwear with velcro. It is made of soft cotton and a layer of water-proof material which will catch any leaks. The Pad is made of 3 layers of soft, absorbent fleece also with a layer of water-proof material to prevent accidents. A My Pads plastic-lined Storage Bag is a colourful plastic lined fabric bag, used for storing clean Pads and used Pads that can't be washed immediately</li> </ul> 
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>• Menstrual hygiene management manual</li> <li>• Menstrual pads sewing manual</li> <li>• See more at <a href="http://www.my-pads.org/our-product/">http://www.my-pads.org/our-product/</a></li> </ul>

### 3.10 National Institute of Health Research



<b>INSTITUTION NAME</b>	National Institute of Health Research
<b>TYPE OF INSTITUTION</b>	Government research institute
<b>CONTACT PERSON</b>	Dr S L Mutambu
<b>CONTACT ADDRESS</b>	Corner Josiah Tongogara Avenue and Mazowe Street Harare Zimbabwe <a href="mailto:Mutambusi@gmail.com">Mutambusi@gmail.com</a>
<b>INSTITUTION WEBSITE</b>	Under construction
<b>AREA OF WORK OF THE INSTITUTION</b>	Research on: <ul style="list-style-type: none"> <li>▪ Malaria</li> <li>▪ HIV and AIDS</li> <li>▪ Schistosomiasis and Soil Transmitted Helminthes</li> <li>▪ Water Sanitation and Hygiene</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Health</li> <li>▪ Water and sanitation</li> <li>▪ Appropriate technologies for health</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Human resource capacity building (NC, ND, HND, BSc, MSc, MPhil, PhD)</li> <li>▪ Development of appropriate technology and transfer</li> </ul>
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Training materials and reports on research areas of work listed above</li> </ul>

### 3.11 Practical Action



<b>INSTITUTION NAME</b>	Practical Action Southern Africa
<b>TYPE OF INSTITUTION</b>	Non Governmental Organisation (NGO)
<b>CONTACT PERSON</b>	Kudzai Marovanidze
<b>CONTACT ADDRESS</b>	4 Ludlow Road Newlands Harare, Zimbabwe <a href="mailto:practicalaction@practicalaction.org.zw">practicalaction@practicalaction.org.zw</a>
<b>INSTITUTION WEBSITE</b>	<a href="http://www.practicalaction.org">www.practicalaction.org</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<p><i>Practical Action aims to reduce poverty through technology and in Zimbabwe works in 3 main areas namely,</i></p> <ul style="list-style-type: none"> <li>▪ Energy Access (renewable, locally-sourced, sustainable energy solutions which lift people out of poverty),</li> <li>▪ Sustainable Agriculture and Livelihoods (where Practical Action has demonstrated that there is an alternative to industrial production of food, and that the technologies Practical Action has adopted for small-scale, ecologically-sustainable food production can work).</li> <li>▪ Water, sanitation, Hygiene (WASH). Practical Action promotes the community-led total sanitation approach with partners and local governments, demonstrating best practice and developing innovative technologies for clean water and waste management. We work with national and city governments to ensure that poor people are included in sanitation planning)</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Energy,</li> <li>▪ Agriculture,</li> <li>▪ Urban Water Supplies,</li> <li>▪ Waste Management,</li> <li>▪ Rural Water Supply and</li> <li>▪ Waste Management</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ <i>Technical Information Services:</i> Practical Action's approach is to try to help knowledge travel "the last mile" to the people who really need it. This can involve translating it, making it into video or audio files, using extension workers and other knowledge brokers, and working through partners.</li> <li>▪ <i>Practical Action Consulting :</i> Sharing over 40 years of international expertise, Practical Action Consulting provides independent and professional consulting in the use of technology for poverty reduction to governments, NGOs, aid agencies and the private sector)</li> <li>▪ <i>Practical Action Publishing.</i> Aims to help build the skills and capabilities of researchers and practitioners involved in international development through the dissemination of knowledge in a variety of mediums, including books and peer reviewed journals.</li> <li>▪ <i>Policy and Practice:</i> Practical Action actively shares knowledge and seek to influence the policy and practice of others to build greater benefits for all.</li> </ul>
<b>RESOURCES</b>	<p>All resources: <a href="http://answers.practicalaction.org/our-resources">http://answers.practicalaction.org/our-resources</a>: Examples</p> <ul style="list-style-type: none"> <li>▪ Training Manual on Appropriate Household Energy Development Technology: <a href="https://goo.gl/9H8Jdi">https://goo.gl/9H8Jdi</a></li> <li>▪ Bicycle ambulance: <a href="https://goo.gl/rMq7aE">https://goo.gl/rMq7aE</a></li> <li>▪ Low cost incinerator construction details for Zimbabwe: <a href="https://goo.gl/pOZX0A">https://goo.gl/pOZX0A</a></li> <li>▪ Guide to constructing a low cost incinerator: <a href="https://goo.gl/4xgcFo">https://goo.gl/4xgcFo</a></li> </ul>

### 3.12 Swiss Agency for Development and Cooperation (SDC)



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

<b>NAME OF ORGANISATION</b>	Swiss Agency for Development and Cooperation (SDC) Embassy of Switzerland
<b>TYPE OF INSTITUTION</b>	Embassy
<b>CONTACT INFORMATION</b>	Swiss Agency for Development and Cooperation (SDC) Regional Office Southern Africa 9 Lanark Road, Belgravia Harare, Zimbabwe <a href="mailto:Lawrence.lewis@eda.admin.ch">Lawrence.lewis@eda.admin.ch</a> Telephone: +263772560440/+2634703997/8 ext. 222
<b>CONTACT PERSON</b>	Lawrence Musa Lewis
<b>INSTITUTION WEBSITE</b>	<a href="https://www.eda.admin.ch/sdc">https://www.eda.admin.ch/sdc</a> <a href="https://www.eda.admin.ch/countries/zimbabwe/en/home/international-cooperation.html">https://www.eda.admin.ch/countries/zimbabwe/en/home/international-cooperation.html</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<ul style="list-style-type: none"> <li>▪ Funding agency:</li> <li>▪ SDC's development work focuses on two major issues: the fight against HIV/AIDS and improving food security.</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ HIV/AIDS</li> <li>▪ Food Security- SDC promotes better access to good-quality seed and better management of harvests, in particular through the use of silos.</li> </ul>
<b>SERVICES/SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Funding innovative pilot stages (with feasibility &amp; viability evidence) projects</li> <li>▪ Test and transition</li> <li>▪ Support to Family and Child Health services; infrastructure;</li> <li>▪ Rehabilitation of Small Irrigation Schemes in Zimbabwe.</li> <li>▪ Wash for Health.</li> </ul>
<b>REPORTING/ RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Reports but are shared with relevant and appropriate stakeholders to advance the cause of the project.</li> </ul> <p>See also <a href="https://www.eda.admin.ch/countries/zimbabwe/en/home/international-cooperation/publications-multimedia.html">https://www.eda.admin.ch/countries/zimbabwe/en/home/international-cooperation/publications-multimedia.html</a></p>



### 3.13 Training and Research Support Centre



<b>INSTITUTION NAME</b>	Training and Research Support Centre (TARSC)
<b>TYPE OF INSTITUTION</b>	Non profit organisation
<b>CONTACT PERSON</b>	Dr Rene Loewenson ArtwellKadungure <a href="mailto:admin@tarsc.org">admin@tarsc.org</a>
<b>CONTACT ADDRESS</b>	47 Van Praagh Avenue Milton Park, Harare 04 705108, 708835 Fax: 737220
<b>INSTITUTION WEBSITE</b>	<a href="http://www.tarsc.org/">http://www.tarsc.org/</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<p>Training and Research Support Centre (TARSC) provides training, research and support services to state and civil society organisations at national and international levels. TARSC is a learning and knowledge organization, with a particular focus on skills building, research and technical support and a commitment to long term capacity building in the public sector and in civil society.</p> <p>TARSC runs training courses at community, national and international level and has expertise in course design and facilitation.</p> <p>The research work at TARSC ranges from participatory and community based research and monitoring to more formal research studies and policy analyses. TARSC provides a range of information resources to support research and training for civil society and public sector organisations.</p>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Health and health systems</li> <li>▪ Social development</li> <li>▪ Food security</li> <li>▪ Gender and adolescent health</li> <li>▪ Information and communication</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Researching on appropriate technology eg community use of appropriate technologies.</li> <li>▪ Networking and linkages among stakeholders in appropriate technology development for improved collaboration.</li> <li>▪ Supporting dialogue on appropriate technology development, marketing, promotion and use</li> </ul>
<b>RESOURCES</b>	<p>TARSC has developed a range of research and training materials on civic education on health, on occupational health and safety, HIV and AIDS at the workplace, social security, research skills, adolescent health and other areas. The TARSC website (<a href="http://www.tarsc.org/resources/tarsc-publications/">http://www.tarsc.org/resources/tarsc-publications/</a>) contains a number of reports on research and dialogue on appropriate technologies, for example reports on;</p> <ul style="list-style-type: none"> <li>▪ Appropriate Technology use in primary health Care: <a href="http://goo.gl/Xz7kRf">http://goo.gl/Xz7kRf</a></li> <li>▪ Dialogue meeting on appropriate technologies</li> <li>▪ PHC assessment in Zimbabwe: <a href="http://goo.gl/xyICf5">http://goo.gl/xyICf5</a></li> </ul>

### 3.14 World Vision Zimbabwe



<b>INSTITUTION NAME</b>	World Vision Zimbabwe
<b>TYPE OF INSTITUTION</b>	Non Governmental Organisation
<b>CONTACT PERSON</b>	Mrs Joyce Machingauta
<b>CONTACT ADDRESS</b>	Physical Address 59 Joseph Road/Off Nursery Road Mount Pleasant Harare P.O. Box 2420 / P.O. Box 3576 Harare, Zimbabwe Tel: + 263-4-301172/8 or 369027/8 Fax: +263-4-301330
<b>INSTITUTION WEBSITE</b>	<a href="http://www.wvi.org/zimbabwe">http://www.wvi.org/zimbabwe</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	World Vision supports large-scale community development programmes designed to address community needs with a specific focus on children, using participatory planning approaches and ensuring sustainability. It promotes technologies in the following areas <ul style="list-style-type: none"> <li>▪ Water and Sanitation. World Vision has been working in water, sanitation and hygiene (WASH) for more than 50 years</li> <li>▪ Hygiene</li> <li>▪ Agriculture</li> </ul>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Health</li> <li>▪ Agriculture</li> <li>▪ Education</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<ul style="list-style-type: none"> <li>▪ Operates relief and development projects across the country benefitting more than one million people, in health, education, water and sanitation and agriculture</li> <li>▪ Funding and organisational support</li> </ul>
<b>RESOURCES</b>	See materials at <a href="http://www.wvi.org/zimbabwe">http://www.wvi.org/zimbabwe</a>


### 3.15 ZERO Regional Environment Organisation




<b>INSTITUTION NAME</b>	ZERO Regional Environment Organization
<b>TYPE OF INSTITUTION</b>	Non-Governmental Organization (NGO)
<b>CONTACT PERSON</b>	Mr Sherpard Zvigadza
<b>CONTACT ADDRESS</b>	Zero Regional Environment Organization 158 Five Avenue Greenwood Park, Harare <a href="mailto:szvigadza@gmail.com">szvigadza@gmail.com</a> shapiroh (skype)
<b>INSTITUTION WEBSITE</b>	<a href="http://www.zeroregional.com">www.zeroregional.com</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	<p>The organisation works with rural and urban communities to foster a balanced and healthy environment in a rapidly changing climate. ZERO has been actively involved in climate change issues since 2003. Since then, the institution has devoted considerable time and energy on building an understanding and consensus among the development and environment non-governmental organisations on best practices of tackling climate change at both the macro and micro levels. The institution also ensures that the links between climate change and poverty are fully understood and fed into the policy-making processes of national governments in the southern Africa region.</p> <p>It implements advocacy; capacity building, networking and implementation on natural resources management, climate change and energy projects.</p>
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ Climate change,</li> <li>▪ Water,</li> <li>▪ Energy,</li> <li>▪ Environmental health and Gender</li> </ul> <p>Projects developed and administered by <b>ZERO</b> include agricultural productivity and land resources issues; development and erection of wind turbine electrical generation plants used to power irrigation farming in, and bring electricity to, rural Zimbabwe. <b>ZERO</b> also develops other renewable energy sources, appropriate technology and stimulates income generation models in rural areas.</p>
<b>SERVICES/ SUPPORT PROVIDED</b>	<p>Knowledge, networking and best practice sharing on</p> <ul style="list-style-type: none"> <li>▪ Adaptation practices</li> <li>▪ Integration of climate change risks</li> <li>▪ Capacity building</li> <li>▪ Enhancing climate change mitigation through efficient use of water, sanitation and environmental protection</li> <li>▪ Climate proofing urban water and sanitation service provision</li> </ul>
<b>RESOURCES</b>	<ul style="list-style-type: none"> <li>▪ Website: <a href="http://www.zeroregional.com">www.zeroregional.com</a></li> <li>▪ Project reports, manuals, policy briefs</li> <li>▪ Water and climate change materials</li> </ul>

### 3.16 Zimbabwe Agriculture Development Trust



<b>INSTITUTION NAME</b>	Zimbabwe Agriculture Development Trust
<b>TYPE OF INSTITUTION</b>	Non profit organisation
<b>CONTACT PERSON</b>	Tatenda Mudanyanga
<b>CONTACT ADDRESS</b>	57 Churchill Avenue New Alexandra Park Harare, Zimbabwe +263 4 744819, 744692 E-Mail: info@zadt.co.zw
<b>INSTITUTION WEBSITE</b>	<a href="http://www.zadt.co.zw/">http://www.zadt.co.zw/</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	Primary objective is promoting and supporting sustainable revitalisation of the smallholder agricultural sector in Zimbabwe. The objective is to promote growth in primary agriculture and related value chains with the main aim of improving food security and incomes for rural communities through increased capacity and investments by Agro-business and other related Small and Medium Enterprises (SME)
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>• Agriculture</li> <li>• Finance</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<p>ZADT achieves its objectives through the provision of loans to agricultural value chain players through commercial banks and other financial institutions in Zimbabwe. The loans are targeted to benefit smallholder farmers in the communal areas. ZADT set up a Fund, The Credit for Agricultural Trade and Expansion (CREATE) which is the vehicle used to provide the loans.</p> <p>ZADT provides</p> <ul style="list-style-type: none"> <li>• Support to strengthening the capacity of agribusinesses, SME and Smallholder farming households that have either already been supported with soft loans or are intending to benefit from such facilities for the first time.</li> <li>• Capital contribution to The Credit for Agriculture Trade and Expansion (CREATE) Fund in order to provide soft loans to financial institutions for on-lending to agribusiness enterprises dealing directly or indirectly with smallholder farmers.</li> </ul> 
<b>RESOURCES</b>	More detailed information on the funding mechanisms at <a href="http://www.zadt.co.zw/products-services.html">http://www.zadt.co.zw/products-services.html</a>

### 3.17 Zimbabwe Project Trust

<b>INSTITUTION NAME</b>	Zimbabwe Project Trust
<b>TYPE OF INSTITUTION</b>	Non Governmental Organisation
<b>CONTACT PERSON</b>	Mr Tobias Chipare
<b>CONTACT ADDRESS</b>	182 SamoraMachel (Corner 8th) P O Box 4111, Harare, Zimbabwe Tel: +263-4-738276/8 Fax: +263-4-738279
<b>INSTITUTION WEBSITE</b>	<a href="http://www.zpt.co.zw/">http://www.zpt.co.zw/</a>
<b>AREA OF WORK OF THE INSTITUTION</b>	Zimbabwe Project Trust (ZimPro) is a Non Governmental Organization registered as a Private Voluntary Organization in 1982. It is motivated by a vision of seeing "A Just and Poverty-Free Society". ZimPro's mission is to "mobilize resources, aimed at empowering the poor, disadvantaged & marginalized communities in order to achieve sustainable development". We integrate humanitarian action into sustainable development paying particular attention to food security and public health.
<b>OPERATIONAL SECTORS</b>	<ul style="list-style-type: none"> <li>▪ HIV/AIDS;Public Health;</li> <li>▪ Poverty Alleviation;Humanitarian Assistance</li> <li>▪ Rural Development;</li> <li>▪ The Sustainable Livelihoods Programmeaims at economically empowering the poor disadvantaged and marginalised people to have access to knowledge, skills, finances and markets thereby promoting sustainable livelihoods.</li> <li>▪ Its programme on the right to clean and safe (secure) environmentaims at ensuring that communities have capacity to mitigate against and respond to health and related issues contributing to a safe and clean environment, including promotion of ATH</li> <li>▪ The Food Security programme covers conservation Farming or Agriculture; Seed banks; Livestock development; Community, nutrition, market &amp; Low Input Gardens; Small irrigation schemes; Markets and marketing and ATH</li> </ul>
<b>SERVICES/ SUPPORT PROVIDED</b>	<p>See above</p> <p>Community garden in Kombo, Insiza</p> 
<b>RESOURCES</b>	For Zimpro publications see <a href="http://www.zpt.co.zw/publications.html">http://www.zpt.co.zw/publications.html</a>

### 3. Form for submission of information

If the information in this directory on your institution is not complete or you wish to add your institution please fill in the table below and return it to [admin@tarsc.org](mailto:admin@tarsc.org).

<b>INFORMATION</b>	<b>Please complete the information here, preferably electronically. Please continue overleaf on any response if needed.</b>
<b>INSTITUTION NAME</b>	
<b>TYPE OF INSTITUTION</b> Government/ NGO/ private sector/ research/ other - please indicate	
<b>CONTACT PERSON</b>	
<b>CONTACT ADDRESS</b> Physical address Email Skype	
<b>INSTITUTION WEBSITE</b>	
<b>AREA OF WORK OF THE INSTITUTION</b> Please summarize main services/ areas of work of the organisation	
<b>OPERATIONAL SECTORS</b> eg health, agriculture, etc	
<b>SERVICES/ SUPPORT PROVIDED</b> Specifically for appropriate technology research and development, marketing, promotion, funding etc;	
<b>RESOURCES</b> Training materials, briefs, funding forms, reports etc. Provide urls if online	

Please provide contact details of other public or private sector, non-governmental or international funds that you know that are supporting appropriate technology innovations for primary health care in Zimbabwe.

<b>Name of organization</b>	<b>What they do</b>	<b>Contact person, phone or email address</b>

**Thank you for your time!**