Nhanganyaya:
Kwaziwai! Ndonoitwa Simbarashe Gwenzi, mutungamiri webhindauko ari kutungamira chikwata chinoshamisira kubva kuZimbabwe, chakazvipira kusimudzira magadzirirwo emagetsi . Padivi pangu ndiMukudzei Gwenzi, Youth Focal Lead yedu uye muvambi weruzivo rwezuva; Shirley Munjanga, nyanzvi yedu yeTech Specialist; naKudzai Munyaradzi, nyanzvi yedu yeGender ine njere.

Pamwe chete, takabatana mukuzvipira kwedu kurwisa kushanduka kwemamiriro ekunze uye kupa simba nharaunda kuburikidza nechirongwa chedu, 'Green Energy Accelerator.'



Y4C Green Energy Accelerator Project Team

Rwendo Rwedu Rwekubatana Kuenda Kukuita Kwemamiriro ekunze:

Mumwe nemumwe wedu anounza yakasarudzika nyaya uye kukurudzira kune iyi nhamburiko. Rwendo rwangu rwekuita mamiriro ekunze rwakamutswa nekuona kurwira kuwana simba rakavimbika mumaruwa edu. Mukudzei, nechido chake chehunyanzvi, anosundwa nekugona kwesimba rezuva kushandura hupenyu. Hunyanzvi hwaShirley's muIT hwakakosha mukubatanidza zvigadziriso zvetekinoroji mumakiosks edu. Nepo Kudzai's kutarisa nezve gender kunounza maonero akakosha kubasa redu, kuve nechokwadi chekubatanidzwa uye kuwanda kwemagariro. Ongororo yakaitwa neInternational Renewable Energy Agency (IRENA) inoratidza kuti vakadzi vanomiriririrwa zvishoma muchikamu chemagetsi, vachingobata chikamu che32% chemabasa mune zvinovandudzwa, iyo yakakwira kupfuura yechinyakare simba chikamu (22%) asi ichiri kuratidza gap. Kumaruwa eZimbabwe, kupinda kwemadzimai mumabasa ezvemabhizimusi ane chekuita nemagetsi kwakatodzikira nekuda kwezvimhingamipinyi zvemagariro nehupfumi uye kushaikwa kwemari nekudzidziswa.

Project Overview:

Iyo 'Green Energy Accelerator' iri pamwoyo wechinangwa chedu. Icho chirongwa chinosuma makiosks ane simba rezuva kumabhizinesi ekumaruwa, zvichivapa simba rakavimbika. KuMashaba, kumaruwa eZimbabwe, Kudzi, nherera ine makore 18 okuberekwa uye ari oga muriritiri wevanin'ina vake vaviri, akatarisana nematambudziko makuru nebhizimusi rake regirosari nekuda kwekuwaniswa kwemagetsi kusingavimbike. Kutamburira kwake kwezuva nezuva kwaisanganisira kusakwanisa kuchengeta zvinhu zvinoparara uye maawa mashoma okushanda, zvichikanganisa mari yaanowana uye kukwanisa kwake kuriritira mhuri yake. Kuunzwa kwekiosk ine simba rezuva munharaunda yake kwakaratidza shanduko. Zvakagonesa Kudzi kuisa firiji zvigadzirwa, kuwedzera maawa ebhizinesi, uye kupa mamwe masevhisi sekuchaja nharembozha, zvichikonzera kuwedzera kwekutengesa nemikana. Shanduko yeshanduko iyi haina kungovandudza tarisiro yebhizimisi yaKudzi' chete asiwo yakamupa simba semuzvinabhizimusi wechidiki, achipa muenzaniso wakanaka munharaunda yake.

Chinangwa chedu ndechekugadzirisa matambudziko ekuwana simba uye kubatsira kuderedza kushanduka kwemamiriro ekunze.

Innovation and Our Approach:

Chinotisiyanisa inzira yedu yekubatanidza simba rinogoneka nebudiriro yenharaunda. YEC's pay-as-you-go solar solutions uye Shirley's kuita kweSoshoPay tekinoroji, YEC's tech solution inopa kubhadhara-se-iwe-kuenda mari yezvigadzirwa zvesimba zvinogara zviripo, kugonesa nharaunda dzisina mari kuti dziwane masisitimu ezuva nemidziyo yemumba kuburikidza nekubhadhara kunogoneka kwechikamu; kuedza kwekutanga mundima iyi. Zano redu rinopfuura simba rekupa; ndezvekugonesa vanamuzvinabhizinesi vemuno kukura nekubudirira.



Green Energy Accelerator Model Illustration. Copyright (YEC).

Inspiration Behind Our Project:

Chirongwa chedu chakazvarwa kubva kumatambudziko ehupenyu chaihwo. Kuona kukanganisa kwakananga kwekushomeka kwesimba munharaunda nemabhizinesi emuno kwakatimanikidza kutsvaga mhinduro dzisiri dzakasimba chete asiwo dzinopa simba hupfumi hwenzvimbo. Chirongwa chedu chinobatsira zvakananga mukusimudzirwa kwehupfumi hwenzvimbo munzira dzakati wandei:

1.Kukurudzira Mabhizinesi Emunharaunda: Nekupa mukana wakavimbika wesimba rezuva kuburikidza nemakiosks edu, tinogonesa mabhizinesi emuno, sechitoro chegirosari chaKudzi, kuwedzera maawa ekushanda uye kuchengetedza zvinhu zvinoparara. Izvi zvinoshandura zvakananga mukuwedzera kwekutengesa uye mari yemabhizinesi aya.

2.Kusikwa Kwebasa: Kuiswa uye kuchengetedza makiosks ezuva kunounza mikana yebasa munharaunda. Semuyenzaniso, vagari veko vanodzidziswa uye vanoshandirwa kubata makiosks, kubata kugadzirisa, uye kupa basa revatengi, nekudaro vachigadzira mikana mitsva yebasa uye kusimudzira hunyanzvi seti mukati menharaunda.

3.Kugonesa mabhindauko matsva: Kuwana magetsi kunovhura magonhi emhando nyowani dzemabhizinesi ayo aimbove asingagoneke nekuda kwekunetsa kwesimba. Semuenzaniso, vanhu vanogona ikozvino kufunga nezvemabhizinesi akaita semakofi einternet, zviteshi zvekuchaja zvemagetsi, kana masevhisi efiriji yezvinhu zvinoparara.

4.Kukurudzira Kubudirira Kwekurima: Kumaruwa, uko kurima kunoumba musimboti wehupfumi, simba rezuva rinogona kugonesa masisitimu ekudiridza, zvichikonzera kuwedzera kwekurima kwekurima, goho riri nani, uye mari yakawanda yevarimi.

5.Kuderedza Mari Yekushanda: Nekuchinja kune simba rezuva, mabhizinesi anochengetedza pamutengo wemamwe masimba emagetsi senge majenareta edhiziri

Our Local Vision and Global Impact:

Tinoona ramangwana apo simba rinogara riripo ndiro musimboti webudiriro yeupfumi hwekumaruwa muZimbabwe. Chiono ichi chinofambirana nezvinangwa zverudzi rwedu zvakakura zvekukura kwakasimba uye kusimba kwemamiriro ekunze. Tinoona ramangwana apo simba rinogara riripo rinoita semusimboti webudiriro yeupfumi hwekumaruwa muZimbabwe. Chiratidzo ichi chakanyatsoenderana neZimbabwe Nationally Determined Contributions (NDCs) pasi

pechibvumirano cheParis Agreement, apo nyika yakazvipira kuderedza kuburitswa kwegasi rinopisa. Kunyanya, chirongwa chedu chinotsigira pfungwa yeZimbabwe yekuwedzera magetsi emagetsi sechikamu cheNDCs, izvo zviri kupa kuti chinangwa chenyika chekudzikisa hutsi hunosvika zvikamu makumi matatu nezvitatu kubva muzana panosvika gore ra2030.

Pamusoro pezvo, chiono chedu chinozadzisa zvinangwa zvakatarwa muZimbabwe Renewable Energy Policy, iyo ine chinangwa chekuwedzera simba remagetsi anovandudzwa mumusanganiswa wesimba renyika. Gwaro iri rinosimbisa kukosha kwesimba rinowanikwazve mukusimudzira kuwaniswa kwemagetsi, zvikuru kumaruwa nekunze kwegrid, izvo zvinoenderana nechinangwa chedu chekupa nharaunda idzi simba.

Padanho remitemo, tinokurudzira kuti pave nerutsigiro rwakawedzerwa uye kurudziro yezvirongwa zvesimba rinowanikwazve kumaruwa. Izvi zvinosanganisira maitiro akakwenenzverwa emvumo yeprojekiti yesimba rezuva, kurudziro yemari yekudyara kwesimba rinowanikwazve kumaruwa, uye kubatanidzwa kukuru kwedzidzo yesimba rinogoneka muzvirongwa zvebudiriro yenzvimbo. Kufambira mberi kwemitemo yakadai hakungokurumidzi kutambirwa kwesimba remagetsi asi zvakare kuona kuti mapindiro aya akabatana zvakanyanya munzira yeZimbabwe yekukura nekusimba kwemamiriro ekunze

The Role of Y4C in Our Journey:

Kuve chikamu cheYouth4Climate (Y4C) nharaunda kwave kushandura. Rutsigiro kubva kuY4C mukutsigira mari uye kuvaka kugona kwakabatsira mukushandura chiono chedu kuita chokwadi. Isu paYEC takazvipira kuumba ramangwana apo simba rinogara riripo ndiro hwaro hwekusimudzira upfumi hwekumaruwa muZimbabwe, chiratidzo chinofambirana nezvisungo zveZimbabwe Nationally Determined Contributions (NDCs) pasi pechibvumirano cheParis Agreement. Chirongwa chedu chinotsigira zvakananga chinangwa chenyika chekuwedzera magetsi anogona kudzokororwa, achienderana nechinangwa chekudzikisa kuburitswa kwegasi rinopisa ne33% pamunhu panosvika 2030.

Pamusoro pezvo, kuedza kwedu kunoenderana negwaro reZimbabwe Renewable Energy Policy rekusimudzira kuwaniswa kwemagetsi, zvikuru kumaruwa nekunze kwegrid. Kuti tienderere mberi

nechikonzero ichi, tinokurudzira kuvandudzwa kwemitemo inosimbisa tsigiro yezvirongwa zvesimba rinodzokororwa, kusanganisira kubvumidzwa kweprojekiti kwakagadziridzwa, kurudziro yemari, uye kubatanidzwa kwedzidzo yesimba rinogoneka muzvirongwa zvebudiriro. Kufambira mberi kwemitemo iyi kwakakosha kuti simba risimukire uye kubatanidza mhinduro idzi mukukura kwakasimba kweZimbabwe uye nzira yekusimba kwemamiriro ekunze.

Nekuwedzera kwemari ichangoburwa, takagadzirira kuwedzera zvakanyanya chirongwa chedu chesolar kiosk, kuunza simba rinogara kune dzimwe nharaunda uye kuvhura tarisiro itsva dzehupfumi. Urongwa hwedu hunosanganisira kuendesa mamwe makiosks ezuva munzvimbo dzinodiwa zvakanyanya, kusimudzira tekinoroji yedu neakanyanya kushanda solar panels uye epamberi mabhatiri masisitimu, uye kuita smart simba manejimendi masisitimu. Isu tiri kutarisa zvakare muzvirongwa zvakakura zvekudzidzisa zvemabhizinesi emuno uye matekiniki, tichisimudzira kugona kwavo kushandisa nemazvo nekuchengetedza makiosks ezuva. Kuzvipira kwedu kunosvika pakuita nharaunda nedzidzo, kwatichaita misangano yekusimudzira ruzivo pamusoro pemabhenefiti emagetsi anovandudzwa. Chikamu chakakosha chechirongwa chedu chirongwa chekuyedza kutsigira mabasa ekurima nesimba rezuva, chakanangana nekuratidza kugona kwesimba rezuva mukuvandudza goho rekurima. Kusimbisa hurongwa hwedu hwekutarisa nekuongorora, tinovavarira kuronda nekugadzirisa mabatiro ezviitwa zvedu zvakawedzerwa. Uyezve, takazvipira kugadzira kudyidzana kusimudzira kusvika kweprojekiti yedu uye kugovera maitiro akanaka, pakupedzisira tichivavarira kumisa modhi inodzokororwa yesimba rekumaruwa uye kusimbaradza kwehupfumi iyo inogona kugamuchirwa mune mamwe matunhu.

Visual Narratives:



Nyanzvi yedu yezveGender Specialist, Kudzai, achipa michina kumadzimai emabhizimusi ekuMashaba, Gwanda South. Copyright (YEC).



Mukuru wedu weYouth Focal Lead, Mukudzei Gwenzi, achiongorora hovhoni yekubikira yehuni muDete, Karoi. Copyright (YEC)

https://youtu.be/Y6e8VrWTevU?si=T-bcIzbzXGOaLxXa

Green Energy Accelerator Concept Vhidhiyo. Copyright (YEC).

Joinha Chikonzero Chedu:
Tinokukoka kuti uve chikamu cherwendo urwu. Tsigiro yako, kungave kuburikidza nekuparadzira ruzivo kana dzimwe nzira, inogona kuita mutsauko mukuru.

Kuzvipira Kwedu:
Iyi blog inomiririra kuzvipira kwedu uye kushanda pamwe chete kugadzirisa shanduko yemamiriro ekunze. Nechikwata chakasiyana uye chinangwa chakagovaniswa, tiri kugadzira nzira yeramangwana rakagadzikana kune vese.
Mukubatana,
The Youth Economic Capital Team

Unoda kuziva zvakawanda nezveYouth4Climate nebasa ratinoita? Enda kune yedu Y4C chikuva!