



Government of Malaŵi
Ministry of Energy



Mpatamanga Hydro Power Limited

Mpatamanga Hydropower Project

Ndondomeko ya Msamuko

Chidule chachikulu

(Draft, 10 September 2024)



Mpatamanga Hydropower Project

Ndondomeko ya Msamuko Chidule chachikulu

Yakonzedwera



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10 September 2024



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Chenjezo:

Chikalatachi chakonzedwa ndi SLR ndi luso loyenera, chisamaliro ndi khama, ndikuwerengera nthawi ndi zinthu zomwe zaperekedwa kwa ntchito ndi mgwirizano ndi MHPL (Mwini Ntchito) monga gawo kapena ntchito zonse zomwe asankhidwa ndi mwini ntchito kuti azigwira. Zili panso pa mgwirizano yawo.

SLR sidzakhala ndi mlandu wogwiritsa ntchito kapena kudalira zidziwitso zilizonse, upangiri, malingaliro omwe ali mu lipotili pazifukwa zilizonse ndi munthu wina kupatula mwini ntchito. Kudalira kungaperekedwe kwa munthu wina pokhapokha ngati SLR ndi ena achitatu achita mgwirizano kapena chikole.

Zambiri zomwe zafotokozedwa pano zitha kutengera kutanthauzira kwazomwe anapeza a SLR, ndi/kapena zambiri zoperekedwa ndi Mwini Ntchito ndi/kapena alangizi ake ndi ena. Zimenezi zavomerezedwa mwachikhulupiro ngati yolondola komanso yovomerezeka.

Ufulu waumwini ndi luntha pazojambula zonse, malipoti, mawonekedwe, kuchuluka, kuwerengera ndi zina zomwe zafotokozedwa mu lipotili zikukhalabe m'manja mwa SLR pokhapokha ngati zolembedwazo zikunena mwanjira ina.

Chikalatachi chikhoza kukhala ndi chidziwitso chapadera komanso / kapena luso lapamwamba kwambiri ndipo Mwini Ntchito akulangizidwa kuti apeze tsatanetsatane pazinthu zilizonse zomwe sakuzibvetsetsa bwino.

Chidziwitso, upangiri, ndi malingaliro omwe ali m'chikalatachi akuyenera kudaliridwa pazolembe zonse komanso zolembe zilizonse zomwe zafotokozedwa apa ndipo ziyenera kugwiritsidwa ntchito pokhapokha pakusankhidwa.

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Kumasulira Mawu

Acronym	Full text
AIDS	Acquired Immunodeficiency Syndrome
CDSS	Community Day Secondary Schools
CIA	Central Intelligence Agency
CPW	Child Protection Workers
CSS	Conventional Secondary Schools
DoMM	Department of Museums and Monuments
DSS	District Secondary Schools
DTDA	Danish Trade Union Development Agency
EMIS	Education Management Information System
EPC	Engineering Procurement Construction
ESIA	International Environmental & Social Impact Assessment
ESS	World Bank's Environmental & Social Standards
FGD	Focus Group Discussion
FSL	Full Supply Level of the reservoirs
GBV	Gender Based Violence
GoM	Government of Malaŵi
GVH	Group Village Head
GVGRC	Group Village Grievance Redress Committee
GRM	Grievance Redress Mechanism
HH	Household
HHH	Household Head
HIV	Human Immunodeficiency Virus
HPP	HydroPower Project
IFC	International Finance Corporation
JCE	Junior Certificate of Education
MHPL	Mpatamanga Hydro Power Limited
MOL	Minimum Operating Level of the reservoirs
MoL	Ministry of Lands
MSCE	Malaŵi School Certificate of Education
MWK	Malaŵian Kwacha
NGO	Non-Governmental Organisation
NSO	National Statistical Office
NSS	National Secondary Schools
NWRA	National Water Resources Authority
PPA	Power Purchase Agreement
PSLCE	Primary School Leaving Certificate Examination
RAP	Resettlement Action Plan
RPF	Resettlement Policy Framework
SLR	SLR Consulting Ltd
STD	Sexually Transmitted Disease
TA	Traditional Authority
TTC	Teacher Training College
TVET	Technical and Vocational Education Training
UN	United Nations
UNDP	United Nations Development Programme
VLOM	Village Level Operation and Maintenance
WB	World Bank
WHO	World Health Organisation
GVGRC	Group Villages Grievance Redress Committee



Kafotokozedwe ka Mawu

Chidule ichi cha Ndondomeko Yokhazikitsidwanso ndi Anthu chimagwiritsa ntchito mawu angapo mwaukadaulo omwe angakhale osiyana ndi momwe amagwiritsidwira ntchito m'zinenero za tsiku ndi tsiku. Mawu ena ofunikira akufotokozedwa pansipa.

Mau	Tanthauzo
Nyumba zokwanira	Kutanthauzidwa ndi izi: chitetezo cha nthawi; kupezeka kwa ntchito, zida, ndi zomangamanga; kukwanitsa; kupezeka; kukhala; malo; ndi kukwanira kwa chikhaliidwe.
Anthu okhudzidwa	Munthu amene akukumana ndi kusamutsidwa kwakuthupi kapena zachuma (Onaniso munthu wosamutsidwa komanso wokhudzidwa ndi polojekiti).
Chipukuta misozi	Kulipira ndalama kapena zinthu zina chifukwa cha kutaya katundu wosanthika kapena kutaya mwayi wozeza chuma ndizofunikira pa moyo zomwe kukhudzidwa ndi polojekiti.
Yemwe ali ndi ufulu wamwambo/mwachikhaliidwe	Zikuthauza iwo amene alibe ufulu wovomerezeka wa malo kapena katundu koma ali ndi ufulu wa chikhaliidwe kapena chikhaliidwe chozindikirika kapena kudziwika pansa pa malamulo a dziko lokhalako.
Tsiku lomaliza	Tsiku lomwe aliyense amene wasamukira kudera la Ntchitoyi sadzakhalanso ndi ufulu wolandira chipukuta misozi ndi/kapena kuthandizidwa. Nthawi zambiri, tsiku lomaliza limakhala tsiku lomaliza kalemba wa anthu ndi kuwerengera katundu m'dera lomwe lakhudzidwa ndi Ntchitoyi, pokhapokha ngati pali malamulo am'deralo a dongosolo lina
Munthu osamutsidwa pa malo	Chimodzi modzi ndi munthu okhudzidwa.
Kusokonezeka kapezedwe ka chuma	Kutayika kwa katundu (kuphatikiza malo) kapena danga lopezera katundu obweretsa chuma kapena njira zopezera ndalama zopezera malo okhudzika ndi polojekiti kapena kuletsedwa kugwiritsa malo ndi zachilengedwe.
Kusamutsidwa pa malo	Kutaya nyumba kapena pogona chifukwa cha malo okhudzana ndi polojekiti, zomwe zimangitsa kuti anthu okhudzidwa asamukire kumalo ena.
Umwini	Njira zingapo zophatikizira chipukuta misozi, kubwezeretsanso ndalama, thandizo losamutsa, kupeza njira zina zopezera ndalama, ndi kusamuka komwe kukuchitika kamba ka anthu okhudzika ndi project, malingana ndi momwe akhudzikira, kuti abwezeretse maziko awo azachuma ndi chikhaliidwe chawo.
Osaka za Mchire	Wosonkhanitsa zinthu za m'nkhalango kupatula matabwa, monga bowa, zipatso zakuthengo, zitsamba, ndi zitsamba zamankhala.
Nkhanza	Nkhanza zamtundu uliwonse, kumenyedwa ndi kutukwana, zokhudzana ndi chikhaliidwe ndi zikhaliidwe zomwe zimayembekezedwa pa maudindo a amuna kapena akazi komanso maubwenzi, nthawi zambiri ndi cholinga chochilikiza m'phamvu.
Banja	Munthu m'modzi kapena gulu la anthu omwe amakhala m'nyumba imodzi, komanso gululo, limadyera limodzi chakudya mosachepera kamodzi patsiku.
Msamuko opita kumadela okhazikitidwa kale.	Zokhudza kusamutsa anthu osamutsidwa kwawo kukhala m'madera omwe alipo kale m'malo mokonza malo ena okhalamo.
Anthu osakhazikika	Munthu kapena gulu la anthu opanda ufulu wovomerezeka pa malo omwe akugwiritsa ntchito kapena kukhala; omwe amatchedwa kuti osakhazikika.
Msamuko Okakamiza	Kusamuka ndi/kapena kusokonezeka kwa ntchito za chuma komwe anthu komanso madera okhudzika alibe ufulu wokana kulandidwa malo kapena zoletsa kugwiritsa ntchito malo zomwe zimangitsa kuti asamutsidwe. Izi zimachitika polanda malo mwalamulo kapena zoletsa kugwiritsa ntchito malo potengera ndondomeko zodziwika bwino; komanso pa zokambirana zomwe wogula angagwiritse ntchito kulanda



Mau	Tanthauzo
	kapena kuyika malamulo oletsa kugwiritsa ntchito malo ngati kukambirana ndi wogulitsa kwalephera.
Kupeza Malo	Kupeza malo kumatanthawuza njira zonse zopezera malo ogwirira ntchito, zomwe zingaphatikizapo kugula mwachisawawa, kulanda katundu ndi kupeza ufulu wopeza malo, monga zochepetsera kapena ufulu wa njira. Kupeza malo kungaphatikizeponso: (a) Kutenga malo osagwiritsidwa ntchito ngati eni malowo amadalira pa umoyo wawo kapena ayi kuti apeze ndalama; (b) kulandanso malo aboma omwe amagwiritsidwa ntchito ndi anthu kapena mabanja mopanda chilolezo; ndi (c) zovuta zobwera kamba ka pulojekiti zomwe zapangitsa kuti nthaka imizidwe kapena kusagwiritsidwa ntchito kapena kusafikirika. 'Malo' amaphatikizapo chilichonse chomwe chimamera pamtunda kapena wokhazikika, monga mbewu, nyumba ndi zina zowonjezera.
Zofunikira pa malo	Malo onse oti atengedwe kaamba ka pulojekitiyi (onani kutenga malo pamwambapo) ndi zoletsa zonse pakugwiritsa ntchito malo (onani tanthauzo ili m'munsimu) zomwe zikufunika ndi Pulojekitiyi kapena zokhazikitsidwa ndi Pulojekitiyi pazifukwa zachitetezo kapena zofunikira zina.
Zopezera zofunika pamoyo	Zopezera zofunika pamoyo ndi njira zonse zomwe anthu, mabanja, ndi madera amagwiritsa ntchito kuti apeze zofunika pa moyo monga malipiro, ulimi, usodzi, kusaka za mthengo, ntchito zina zokhudza kusaka zachilengedwe, malonda ang'onoang'ono, ndi kusinthanitsa zinthu.
Kubwenzeretsa umoyo mchimake	Njira yobwenzeretsa (kapena kuwongolera) umoyo wa anthu omwe akhudzidwa ndi ntchito yomwe idakonzedweratu (kapena bwino).
Ndondomeko yobwenzeretsa moyo	Chikalata chokonzekera chomwe chikufotokoza zofunikira ndi njira zomwe zikuyenera kukhazikitsidwa kuti zibwenzeretse moyo nchimake.
Osakhala m'dera lokhuzika	Eni malo okhudzidwa omwe ali ndi zofunikira za malo koma sakukhala m'madera omwe akukhudzidwa mwachindunji ndi zofunikira.
Okhazikika mochita kulowelera	Anthu omwe amalowerera m'maloi pambuyo pa kukhazikitsidwa kwa tsiku losiya kugwiritsa ntchito malo motero sakuyenera kulandira chipukuta misozi.
Malo osagwiritsidwa ntchito	Gawo la malo omwe amasiyidwa osagwiritsidwa ntchito kapena osatukuka (kaya kwakanthawi kapena kwa nthawi yatitali) chifukwa cha kutengedwa kwa malo kapena kulanda. Amatchedwanso malo odulidwa.
Munthu wokhudzidwa ndi polojekiti	Mofanana ndi munthu wokhudzidwa
Mtengo wobwenzeretsa	Mtengo wolowa m'malo ndi mtengo wamsika wa chinthucho (popanda kutsika) kuphatikiza ndalama zogulira.
Dongosolo la ntchito yamsamuko.	Chikalata chokonzekera chomwe chikufotokoza ndondomeko, ntchito, ndi njira zomwe zikuyenera kutsatiridwa kwa anthu omwe akhudzidwa ndi kumsammuko wawo.
Ndondomeko yamsamuko kapena kubwenzeretsanso umoyo nchimake	Chikalata chofotokoza ndondomeko yamsamuko komanso yobwenzeretsanso umoyo wa anthu nchimake ndi chikalata chomwe chimafotokoza mfundo zonse zoyendetsera kukhazikitsidwa kwa anthu ndi kubwenzeretsedwanso kwa moyo wa anthu pamene chikhalidwe kapena kukula kwa kulandidwa kwa malo kapena ziletso zogwiritsa ntchito malo sizikudziwika chifukwa cha nthawi ya chitukuko.
Kuletsa kugwiritsa ntchito malo	Zoletsa kugwiritsa ntchito malo aulimi, nyumba, malonda, kapena malo ena omwe akhazikitsidwa mwachindunji ndikugwiritsidwa ntchito ngati gawo la polojekitiyo. Izi zingaphatikizapo ziletso zoletsa kulowa kwa katundu wamba kapena zachilengedwe (monga mitsinje), zoletsa kugwiritsa ntchito malo ogwirira ntchito, kapena madera otetezeka.
Ufulu wopeza malo	Ufulu wa anthu okhazikika kapena madera omwe akhazikika kumalo omwe atha kukhalamo mwalamulo komanso komwe ali otetezedwa ku chiopsezo chothamangitsidwa.



Mau	Tanthauzo
Mitengo yogulira	Ndalama zonse zomwe zalowa chifukwa cha kugulitsa kapena kusamutsa katundu, monga misonkho, malipiro azamalamulo, ndalama zolembetsera, ndalama zoyendera.
Nthawi	Nthawi yapakati pa kusamuka ndi nthawi yomwe umoyo wa okhudzidwa umabwezeretsedwa mchimake.
Anthu osoweka	Maguluwa akuphatikizapo anthu omwe, chifukwa chokhala mwamuna kapena mkazi, fuko, zaka, kulumala kwakuthupi kapena m'maganizo, kusapeza bwino pazachuma kapena chikhalidwe cha anthu, akhoza kukhudzidwa kwambiri ndi kusamuka kusiyana ndi ena komanso omwe sangathe kupezerapo mwayi wothandizidwa ndi anthu othandiza msamuko ndi zopindulitsa zina zokhudzana ndi chitukuko.



1 Mawu Oyamba

Iyi ndi lipoti ya chidule ya Ndondomeko ya Msamuko yomwe pachingelezi ikuchedwa Draft Resettlement Policy Framework (RPF) ya Mpatamanga Hydropower Project (HPP). Cholinga cha lipotiyi ndichopeleka Mfundo zikulu zikulu za mu 2024 Resettlement Policy Framework kuti anthu ametsetse mmene nsamuko wa Mpatamanga HPP ungawakhudzire, komanso mapulani a chipuputa misonzi, kubwenzeretsa zaumoyo ndi ndondomeko za msamuko.

Project ya Mpatamanga Hydro Power ndi Project yayikulu ya Boma la Malaŵi. Lili ndi kuthekera kothandiza kuchepetsa kusowa kwa magetsi komanso kapezekedwe kamphamvu ya magetsi m'Malaŵi muno pakanthawi kochepe, zomwe zingathandize kuchulukitsa chuma komanso kuti ntchito zopangira mphamvu za magetsi ongowonjezera zitheke kuti zikwaniritse zofunikira za magetsi kwa nthawi yayitali.

RPF ndi Chidule ichi ndi zolembe zomwe zaperekedwa kuti ziululidwe kwa anthu. Ndemanga zochokera kwa madera okhudzidwa panthawi yowulula anthu zitha kumasuliridwa muzosintha zina mu RPF yomaliza.

1.1 Tsatanetsatane wa Project

Ntchito ya Mpatamanga Hydro Power Project (Project) ikupangidwa ndi Mpatamanga Hydropower Project Limited (MHPL) ndi Boma la Malaŵi pansi pa ndondomeko ya Public Private Partnership (PPP). Ntchitoyi ili m'chigawo chakum'mwera m'boma la Blantyre ndi Neno, pamtsinje wa Shire, womwe ndi mtsinje waukulu kwambiri ku Malaŵi, pakati pa skimu yamagetsi yomwe ilipo ya Tedzani ndi Kapichira. Figure 1 ikuwonetsa malo a Pulojekitiyi, ndipo Kamangidwe ka zinthu zikuluzikulu za polojekiti ikusonyezedwa mu Figure 2. Damu lalikulu (55 m kotalika) pamtsinje wa Shire lipanga nkhekwe ya 20.2 km² ya madzi ikadzadza, ndi malo osungira madzi akuchulukira kwa 272 miliyoni m³. Madzi ochokera damu lalikulu adzatsika pafupifupi 66 m kufika pa nyumba yophikira mphamvu ya magetsi 301 MW yomwe ili pa 1 km kungsi kwa damu lalikulu. Madzi otulutsidwa kuchokera ku nyumba yayikulu yopangira magetsi kupita ku mtsinje wa Shire (amene adayika mphamvu ya 550m³/s) ndiye kuti adzapita ku damu laling'ono okwana 1.35 km² ndi 11.15 miliyoni m³ (ikakhala yodzadza) wopangidwa ndi damu la 45 m lalitali lomwe lili pamtunda wa 6 km kumunsi kwa mtsinje wa Shire. Madzi ochokera mu damu laling'ono adzalowa mumtsinje wa Shire kudzera mu nyumba yopangira mphamvu ya magetsi ya 57.5 MW yomwe ili m'munsi mwa damu (yomwe inayikidwa mphamvu ya 388 m³ / s). Kuchokera kumtunda kwa damu lalikulu mpaka damu laling'ono, malo a Project adzatalikirapo 29 km kotalika kwa mitsinje.

Pulojekitiyi idzakhala ndi mphamvu yopangira 358.5 MW, yopangidwa ndi nyumba ziwiri - 301 MW pa Damu Lalikulu ndi 57.5 MW pa Damu Laling'ono. Pulojekitiyi ikuyembekezeka kuthandizira kuchepetsa kuchepa kwa magetsi komanso kulimbikitsa mphamvu ku Malaŵi. Nyumba y magetsi a 301 MW, yomwe ili ndi malo ake osungiramo madzi a damu lalikulu, adapangidwa kuti azipereka mphamvu zomwe zimafunikira nthawi yayitali kwambiri masana komanso kukhazikika kwa magetsi ndi kuthekera kwake kukweza kapena kutsitsa kupanga kuti zikwaniritse zosowa zenizeni. Kupanga mphamvu ya pachaka ya 1,544 GWh (Damu Lalikulu ndi Damu Laling'ono pamodzi).

Magetsi opangidwa ndi Pulojekitiyi adzaperekedwa kudzera mu njira ziwiri zotumizira magetsi: chingwe chotumizira magetsi cha 400 kV kotalika kwa makilomita 63 kuchokera ku nyumba yaikulu yopangira magetsi kupita ku nyumba yopangira magetsi yaing'ono ya Phombeya; ndi chingwe chotumizira magetsi yotalika 10.5 km ya 132 kV yomwe idzalumikiza ku damu laling'ono kupita ku nthambo za magetsi za Tedzani-Kapichira zomwe zilipo kale.

Mbali ina ya msewu wa S137, womwe umalumikiza Blantyre kupita ku Mwanza, udzasefukira ndi madzi a damu lalikulu. Gawo latsopano la msewu wa S137 lidzamangidwa ndi Project ndipo lidzadzutsa pa damu lalikulu. Msewu wa Chileka-Mwanza/M6 mpaka S137 ukhala ndi utali wa ~50 kms. Mwa amenewa, ma kilomita 11.5 amangidwa ndi Project kuti idutse Damu lalikulu ndi malo ake, ndipo makilomita 34.5 adzakonzedwa ku mbali ya Blantyre.



1.2 Ndondomeko ya Msamuko

Ma kafukufuku awa ndi amene achitika pa projectiyi:

- Pakati pa 2015 ndi 2018 gawo loyamba la kafukufuku owona kuthekera kwa project anachitika,
- Kafukufuku owona za chilengedwe ndi chikhaliidwe (ESIA) unachitika mchaka cha 2018. Zotsatira za kafukufukuyu sizinapelekedwe ku nthambi yowona za chilengedwe. Pofuna kuthana ndi nkhwana za omwe ma gulu okhudzidwa panthawi ya ESIA, damu laling'ono linawonjezedwa ku Ntchitoyi.
- Izi zinapangitsa kuti pakhale ma kafukufuku owonjezera pa ESIA a magetsi ochokera ku mphamvu ya madzi komanso za chilengedwe mu chaka cha 2018-2019.
- Mu 2019, ESIA inakonzedwa ndi damu lina laling'ono. Aka kanali koyamba kuwunika momwe pulojekitiyi ilili, yokhala ndi damu laling'ono. Ndondomeko ya Msauko (Resettlement Policy Framework (RPF)) idakonzedwanso.
- Mu 2020 ndi 2021, ndondomeko yatsopano ya RPF inakonzedwa, ndipo kalemba komanso kafukufuku wa mabanja omwe akhudzidwawo anayambika. Komabe, sanamalizidwe. Kukonzekera kwa msamuko kunayima.
- Kumapeto kwa 2022 komanso kumayambiro kwa 2023, projectiyi inasankha akatswiri kuti in the ndikutsiriza ma kafukufuku a chilengedwe ndi chikhaliidwe omwe anachitika kale. Ma kafukufuku amene anokonzedwa mu 2023 komanso 2024 ndi:
 - ESIA ndi ESMMP,
 - A Biodiversity Action Plan,
 - A Cumulative Impact Assessment, ndi
 - A Resettlement Policy Framework (RPF, chidule cha lipotili).

Ndondomeko ndi chikalata cha chowunika momwe anthu akhazikitsidwira mwadala malinga ndi mfundo za World Bank ndi IFC. Idakonzedwa ngati gawo la 2024 Environmental and Social Studies yofunikira pakuwunika Mpatamanga HPP kwa World Bank ndi ma bungwe ena obwereketsa ndalama. Bungwe la Mpatamanga HPP likukonza ndondomeko ya msamuko (RPF) m'malo mwa Resettlement Action Plan (RAP). Kukonzekera RAP yathunthu, Pulojekitiyi iyenera kutchula tsiku lomaliza pamene kalemba wa anthu omwe akhudzidwa ndi kuwerengera katundu wokhudzidwayo atha. Pamene maphunziro a E&S adayambitsidwa mu 2023, kukhazikitsa tsiku lomaliza panthawi yokonzekera maphunziro a E&S a 2024 sikunali koyenera pazifukwa izi:

- Pa nthawi yokonzekera ndondomeko za msamuko (RPF), 'Chithunzithunzi cha mmene ' kapena ' ya zigawo za Project inali kumalizidwa. Zofunikira za malo omaliza a Project sizinapezeke kuti ayambitse ntchito yopeza malo ndi chipukuta misozi. Dongosolo lokhazikika' idzakonzedwa pamene EPC Contractors adzasankhidwa mu 2025. Zina mwa zigawo za Project zidzakonzedwa panthawi yakukonzatso. Kukhathamiritsa kumeneku kudzagwiritsidwa ntchito momwe kungathekere pofuna kuchepetsa mavuto obwera chifukwa cha anthu mwakufuna kwawo.
- Ndalama zolipirira chipukuta misozi ndi chitukuko cha malo osamukilako panalibe. Boma la Malaŵi lipereka ndalama za chipukuta misozi kwa anthu omwe akhudzidwa ndi ngoziyi komanso kukonza malo okhalamo anthu pogwiritsa ntchito ndalama zomwe banki ya World Bank yapereka. Pazandalama izi, RPF iyi ndiyofunika ngati gawo la zikalata zotetezedwa za E&S zoyesedwa ndi World Bank. Zikutanthauza kuti thumba lolipira chipukuta misozi kwa anthu okhudzidwa lidzapezeka kokha RPF iyi ikayesedwa ndikuvomerezedwa ndi World Bank.

Popeza Mpatamanga HPP ndi pulojekiti yayikulu komanso yovuta, adaganiza kuti akhazikitse gawo lopezera malo, chipukuta misozi ndi kusamutsidwa kwa anthu. Mapulani angapo a Resettlement Action Plans adzakonzedwa motere:

- Ndondomeko ya msamuko yakonzedwa ngati gawo la kafukufuku wa chilengedwe ndi zikhaliidwe wa 2024 ofunikira kuti World Bank iwunike za Mpatamanga HPP. Chikalatachi chikuwunika zomwe zingachitike pakukhazikitsanso anthu mwadala ndikutanthauzira



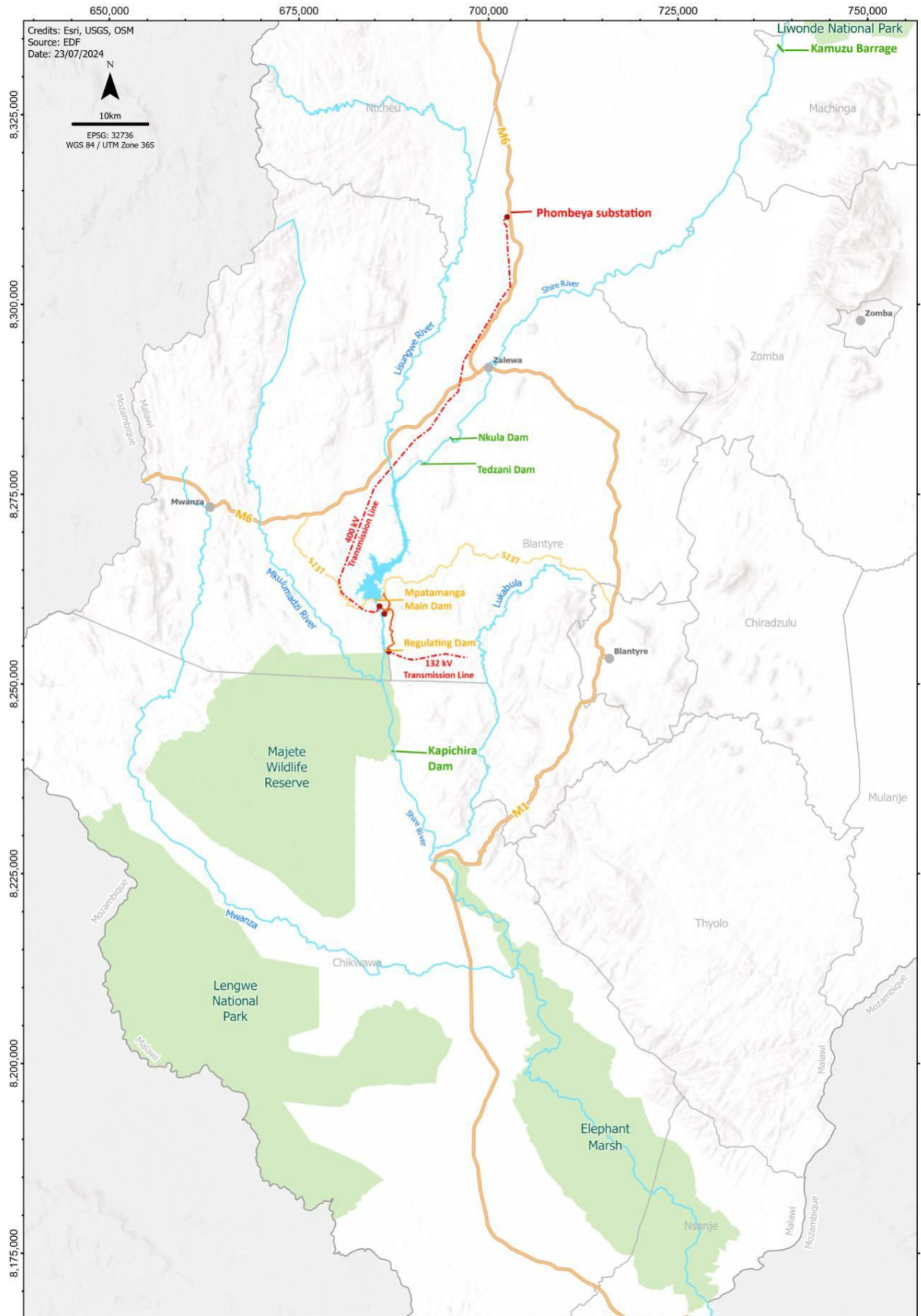
mfundo zokhazikitsira anthu, mabungwe ndi makonzedwe oti agwiritse ntchito pa RAP yokhazikitsidwa komanso panthawi yokhazikitsa polojekiti.

- Gawo 1: RAP ya Ntchito zoyambilira ya ntchito yokonzanso misewu ya S137 m'boma la Blantyre. Idzaphatikizanso kugula malo a Chaswanthaka ndi Mpindo
- Gawo 2: RAP ya Ntchito Zomangamanga: Dera lomwe limagwira ntchito zonse zazikulu za polojekiti, komanso zomanga, ndi malo a damu lalikulu. Malo aliwonse omwe ali m'malo osungiramo madzi akulu koma oti adzagwiritsidwe ntchito pomanga adzapezekanso panthawiyo (khoma lotchingira mtsinje ndi mapayipi opatutsa madzi). RAP ya Ntchito zomangamanga ziphatikizanso zigawo zatsopano za msewu wa S137 m'boma la Neno komanso malo a Kambalame.
- Gawo 3: RAP ya Njira Yotumizira magetsi (400kV TL ndi 132kV TL)
- Gawo 4: RAP ya Damu Lalikulu

Njira imeneyi ingasinthidwe ngati n'koyenera kusonyeza kusintha kulikonse kwa ndandanda yomanga. Itha kusinthidwanso potengera malingaliro omwe adalandira kuchokera kwa anthu omwe akhudzidwa panthawi yomwe anthu amawulula.



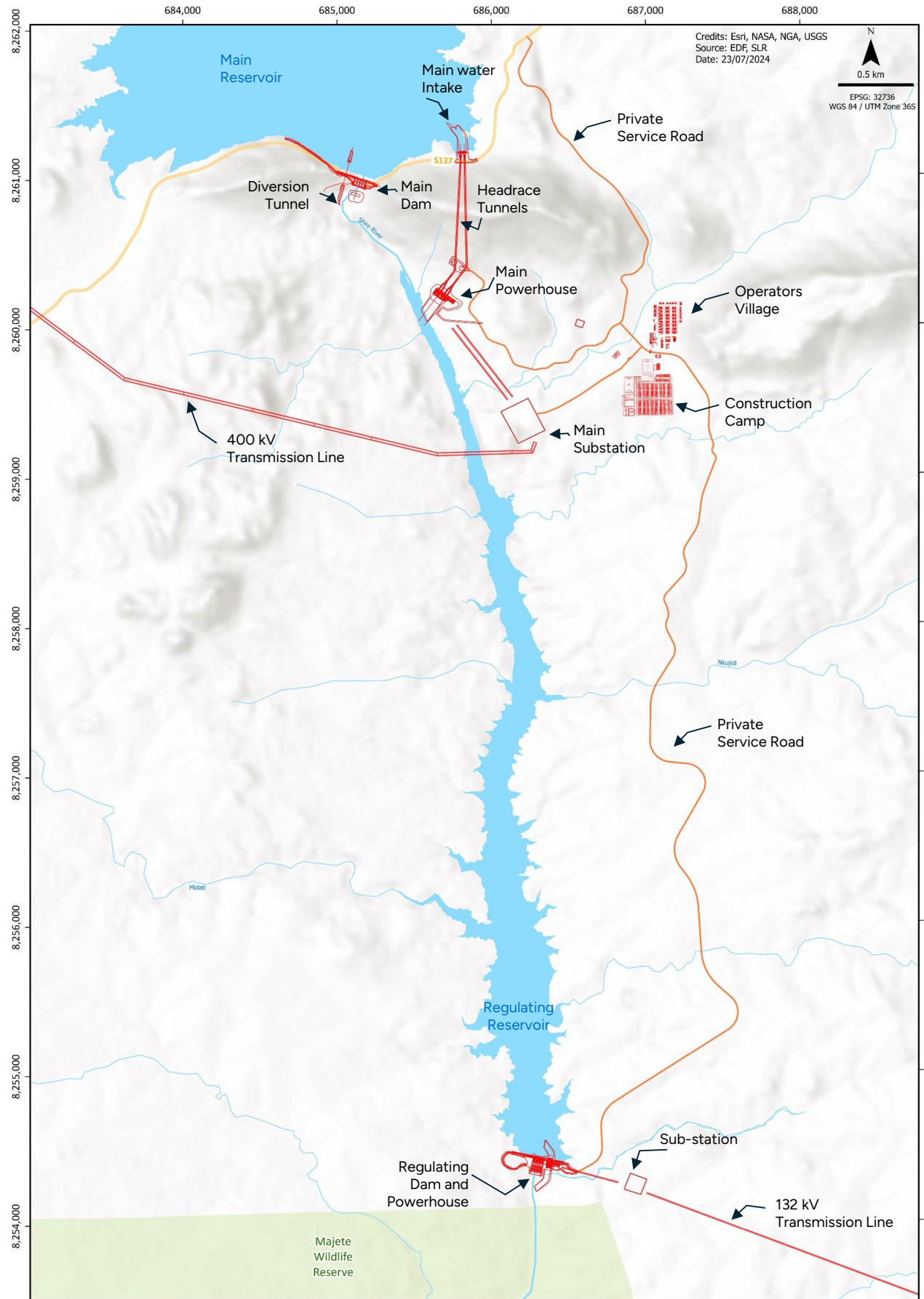
Figure 1: Dela la Project ya Mpatamanga Hydro Power



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Figure 2: Kamangidwe ka Mpatamanga Hydro Power Project



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2 Zothandizira Pulojekiti ndi Zofunikira za Malo a Pulojekiti

Zothandizira pulojekiti ndi:

- Zokhazikika zofunika kuyendetsera pulojekiti ndi:
 - Damu Lalikulu,
 - Msewu opita ku damu lalikulu, omwe ugwiritse ntchito msewu wakale wa S137, ndipo padzafunika kukonzanso misewu ina ku mbali a maboma a Blantyre ndi Neno.
 - Nyumba yayikulu ndi yaying'ono yophikirako magetsi,
 - Njira yotumizira magetsi ya 400 KV kulumikiza nyumba yophikira magesti kupita ku nyumba yophikira magetsi yomwe ilipo kale ku Phombeya ku Balaka,
 - Damu Laling'ono,
 - Damu Laling'ono ndi nyumba yophikira magetsi,
 - Nyumba yaying'ono yophikira magetsi,
 - Njira yotumizira magetsi ya 132 KV kulumikiza nyumba yophikira magesti kupita ku nyumba yophikira magetsi yomwe ilipo kale ku Tedzani-Kapichira,
 - Msasa wa anthu ogwira ntchito,
 - Msewu wothandizira kuchokera ku nyumba yayikulu yopangira magetsi kupita ku damu lling'ono, ndi
 - Malo osamukirako.
- Zinthu zosakhazikika zofunikira mungawo la zomangamanga basi, ndi:
 - Khoma lotchingira madzi a mtsinje ndi kupatutsa madzi a mtsinje,
 - Msasa wa anthu ogwira ntchito zomangamanga (ngati malo osakanizira konkirti, malo opumilapo)
 - Malo osungiramo miyala ndi malo otayirako zinthu,
 - Misewu yoti agwiritsidwe ntchito pomanga ma njira zotumizira magetsi ndi zida zazikulu.

Ngati ndondomeko yowona kasamalidwe ka zamoyo zosiyanasiyana, pulojekitiyi ikufuna kukhazikitsa malo osungirako ku gombe lamanja la mtsinje wa Shire pakati pa Damu Lalikulu ndi Damu Laling'ono kuti athetse vuto la kutayika kwa zamoyo zosiyanasiyana. Dera losamalirakoli ndi njira yomwe anthu amawakonda kwambiri pazachilengedwe panthawi yolembe lipotili, koma malire ake sanavomerezedwe ndi omwe akukhudzidwa ndi pulojekitiyi.

Zofunikira za "Malo" za Project ndi:

- Malo onse oti agwire ntchito. "Kutenga malo" kumatanthauza njira zonse zopezera malo oti agwiritse ntchito pulojekiti, zomwe zingaphatikizapo kugula malo, kutenga katundu, ndi kupeza ufulu wopeza malo, monga kutenga chilolezo chotenga malo. Kutenga malo kungaphatikizeponso: (a) Kutenga malo opanda mwini kapena osagwiritsidwa ntchito ndi eni malowo ngati amadalira kapena ayi kuti apeze ndalama kapena umoyo; (b) kulandanso malo aboma omwe amagwiritsidwa ntchito ndi anthu kapena mabanja opanda chilolezo; ndi (c) zovuta za pulojekiti zomwe zimapangitsa kuti malo a mizidwe kapena kusagwiritsidwanso ntchito kapena kusafikirika. "Malo" akuphatikizapo chilichonse chomwe chimamera kapena wokhazikika pa malo, monga mbewu, nyumba ndi zinthu zina, ndi malo omwe ali ndi madzi.
- "Zoletsa pakugwiritsa ntchito malo" zomwe ndi zoletsa kugwiritsa ntchito malo aulimi, nyumba, malo a malonda, kapena malo ena omwe adzagwiritsidwa ntchito ngati gawo la pulojekitiyi. Izi zingaphatikizapo ziletso zoletsa kulowa kwa katundu wamba kapena



zachilengedwe (monga malo okhala adzi), zoletsa kugwiritsa ntchito malo , kapena madera achitetezo.

Zofunikira za malo a Mpatamanga HPP ndi:

- Malo a zomangamanga zo khazikika,
- Malo a zinthu zosakhazikika panthawi ya zomangamanga
- Malo omwe azaletsedwe kugwiritsidwa ntchito kamba kofuna kuteteza anthu kuzintchito za project.

Zofunikira za malo zomwe sizinafotokozedwe zikuphatikiza zofunikira panthawi yomanga (msewu yina ndi misasa wa S137, 400kV ndi 132kV TL), ndi malo aliwonse ofunikira pakusamalira zinyalala (malo ofunikira kusungirako matope ochotsedwa ku Damu Lalikulu)

Zofunikira za malo a Pulojekitiyi zili ndi magawo asanu ndi awiri, ofotokozedwa mwachidule mu Gulu 1 pansipa.

Table 1: Zofunikira za malo a Project

Zofunikira za project	Total Area (yodziwika kapena yofotokozedwa panthawi yolembe lipoti)	Ndemanga
Damu Lalikulu	2,045ha	Dera lonselo ndilofunika mokhazikika. Malo onse a Damu Lalikulu adzatengedwa kwamuyaya. Kulowa m'mphepete mwa damu lalikulu sikudzaloledwa m'dera la 500m kumtunda kwa damu lalikulu ndi mtunda wa 500m kusi kwa mtsinje kapena damu lalikulu, kuchokera ku Tedzani HPP.
Ntchito Zomangamanga	794ha	Chigawo cha ntchito zomangamanga chimaphatikizapo malo omanga ndi ntchito zina. Pa gawo lokhazikitsa ndondomeko yantchito, gulu la ukadulo la Project lidazindikira malo omwe akuyenera kuperekedwa kwa kontrakitala wa EPC kuti akhazikitse malo okhazikika (ogwira ntchito) ndi akanthawi (zomangamanga). Kufika ku damu laling'ono kudzaloledwa ku mbali ya Blantyre, kupatula pakati pa nyumba yophikira magetsi ndi Malo oyezera mlingo wa ntchito (MOL) ya damu laling'ono. Kumbali ya Neno, sipadzakhala mwayi wopita ku damu laling'ono chifukwa ndi malo omwe akufuna kutetezedwa.
Msewu wa S137	106ha	Kwa Magawo a msewu wa S137 omwe adzakonzedwe, Unduna wa Zamayendedwe ndi Ntchito uli kale ndi msewu ndi malo mbali mwa misewu (mamita 18 kuchokera mbali iliyonse yapakati pa msewu). Kuti zigawo zomwe zilipo kale zikonzedwe, zofunikira za minda zidzangokhala madera ofunikira pakukonza misewu. Izi zikuphatikizapo msewu umenee, malo am'bali mwa msewu ndi ngalande. Msewu wokonzedwa ukhala 9.2m, kupatula podutsa msika wa Chikuli, pomwe ukhala 12.2m ¹ . M'mbali mwa msewu wa S137 woti ukonzedwe, anthu am'mudzimo akugwiritsa ntchito malowa m'lifupi mwake 18m kukhala malo osungira mbali zonse za msewu kuchokera pakati pa msewu. Malo ambali mwansewuwa ndi a bungwe la MTPW. Malinga ndi Public Roads Act (2017 Amendment), chipukuta misozi chimabwera chifukwa cha kuwonongeka kwa malo ndi ufulu wa malo amene akugwiritsidwa ntchito mu mbali mwa msewu (i.e. nyumba, mbewu ndi mitengo). Palibe chipukuta misozi pa malo omwe ali mumsewu womwe ulipo. Kuti gawo latsopanolo la msewu limangidwe, malo onse ambali mwa misewu (18m mbali iliyonse kuchokera pakati wa msewu) adzatengedwa

¹
(GIBB 2024)



Zofunikira za project	Total Area (yodziwika kapena yofotokozedwa panthawi yolembe lipoti)	Ndemanga
Njira yotumizira magetsi ya 400kV	345 ha	Zipilala zidzagwiritsidwa ntchito kwamuyaya: ndizofunikira kwanthawi zonse. Kunja kwa zipilalazi, njira yopitako sidzapezeka, koma zoletsa zina pakugwiritsa ntchito malo zidzakhazikitsidwa. Sichidzaloledwa kumanga nyumba panjira kapena kulima mbewu zina kusiyapo mbewu zapachaka. Zofunikira za malo osakhalitsa (njira zolowera, misasa yomanga), malo ogona) zidzafotokozedwa pagawo latsatanetsatane. Misewu ina kufikira kuzakhala mpaka kalekale.
Njira yotumizira magetsi ya 132kV	38 ha	Zipilala zidzagwiritsidwa ntchito kwamuyaya: ndizofunikira kwanthawi zonse. Kunja kwa zipilalazi, njira yopitako sidzapezeka, koma zoletsa zina pakugwiritsa ntchito malo zidzakhazikitsidwa. Sichidzaloledwa kumanga nyumba panjira kapena kulima mbewu zina kusiyapo mbewu zapachaka. Zofunikira za malo osakhalitsa (njira zolowera, misasa yomanga), malo ogona) zidzafotokozedwa pagawo latsatanetsatane. Misewu ina kufikira kuzakhala mpaka kalekale.
Malo osamukirako	387 ha	Zofunikira za malo osakhalitsa: Pulojekitiyi ipeza malo osamuliko, koma popeza ndi njira yachipukuta misozi, malo operekedwa kwa mabanja okhudzidwa ndi madera omwe akhudzidwawo adzasamutsidwa kwa iwo atasamutsidwa. Pa nthawi yolembe lipotili malo a Chaswanthaka ndi Kambalame adasankhidwa, koma malo a Mpindo sadadziwikabe ndikusankhidwa.
Malo osungirako zamoyo zosiyanasiyana	1,910 ha	Zofunikira za malo zokhazikika: malo omwe akuganiziridwa kuti asungidwe zamoyo/zachilengedwe adzagulidwa ndikutchingidwa ndi mpanda asanayambe kumanga ndikusamalidwa ² .
Zonse	5,625 ha	

Malo oti agwire ntchitoyi adzatengedwa ndi boma. Boma likhalabe ndi umwini wa malowa, kenako lidzapereka kwa MHPL zilolezo za malo zotsatilazi:

- Pamalo osungiramo Damu Lachikulu (gawo lomwe lili pafupi ndi Damu Lalikulu lomwe likufunika kuti ligwire ntchito), komanso malo onse okhazikika a Project omwe amafunikira kuti agwire ntchito m'malo a Main Works (madamu, malo opangira magetsi, msasa): ufulu wofikira ndi kugwiritsidwa ntchito pa nthawi ya Mgwirizano Wopangira Mphamvu ya Magetsi (ndi mwayi wofikira misewu ya Project kwa mabanja omwe akukhala moyandikana nawo),
- Pa Njira Zotumizira Magetsi ndi malo onse a zomangamanga: Ufulu wokhazikika wofikira ndikugwiritsa ntchito mpaka kuchotsedwa kwathunthu kwa makontrakitala a EPC ndi ma subcontractors, malo a Zipilala za magetsi zidzapelekedwa ku ESCOM.
- Kwa Damu Lalikulu (kapatula dera la 500m lomwe lili muntunda mwa damu lalikulu ndi 500m kungsi kwa mtsinje wa kumapeto kwa damu, kuchokera ku Tedzani HPP): Ufulu wopezeka ndi kugwiritsa ntchito nthawiyi ya Mgwirizano Wopangira Mphamvu ya Magetsi.
- Kwa Damu Laling'ono: mbali yonse ya Neno, ufulu wofikira ndikugwiritsa ntchito pa nthawi ya mgwirizano wopanga magetsi. Mbali ya Blantyre, ufulu wopezeka ndikugwiritsa ntchito pa nthawi ya mgwirizano wopanga magetsi pakati pa nyumba yayikulu yopangira magetsi ndi malo oyezera mlingo wa ntchito (MOL) ya damu laling'ono, ndi ufulu ogwiritsa ntchito pa nthawi ya Mgwirizano Wopangira Mphamvu ya Magetsi m'madera ena a damu laling'ono ku Blantyre.

² Pa nthawi yolembe lipotili, malo osungirakowa anasankhidwa ngati malo abwino kutengera ndondomeko yosamaliza zachilengedwe/zamoyo zosiyanasiyana. Komabe, inali isanatsimikizidwebe ndipo malire a malo osungiramo zinthuwa anali asanafotokozedwe mwalamulo. Derali likavomerezedwa ndikufotokozedwa, lidzaphatikizidwa mu RAP ya Ntchito ya Zomangamanga. Chifukwa chake, RPF imawona ngati malo ofunikira.



- Pazofunika za malo ogwirira ntchito pamsewu wa S137: ufulu wofikira ndikugwiritsa ntchito mpaka Boma litatenga misewu.

Malo ena ofunikira pakanthawi yazomangamanga sadzafunikanso pa nthawi yomwe project idzayambe kugwira ntchito (mwachitsanzo misasa, posunga miyala, malo opumira kapena malo ogwirira ntchito omwe makontrakitala amafuna). Ngati n'kotheke poganzira zovuta zogwirira ntchito, malowa atha kusamutsidwa ndi MHPL kupita ku boma la Malaŵi pambuyo pa kuchotsedwa kwa kontrakitala kumapeto kwa ntchito yomanga. Kuthekera kwa Boma kubweza ena mwa maderawa m'madera akumidzi kudzapheziridwa ndi polojekitiyi.

3 Miyezo Yogwirira Ntchito Yoyenera

Pulojekitiyi ikutsatira malamulo a Malaŵi okhudza chilengedwe ndi chikhalidwe cha anthu. Pulojekitiyi itsatiranso mfundo zapadziko lonse lapansi zokhuza kugulidwa kwa malo ndi kusamutsa anthu:

- Ma IFC Performance Standards (2012), makamaka ma IFC Performance Standard 5 (PS5) pa kugula malo ndi kusamutsa anthu,
- Bungwe la World Bank Environmental and Social Framework (ESF) (2018), ndi nthambi yake ya Environmental and Social Standard 5 (ESS5) pa kugula malo, kuletsa kugwiritsa ntchito malo ndi kusamutsa anthu,
- Mfundo za Equator Principles 4 (EP4) (July 2020), zomwe zikulozera ku IFC PS5 regarding pa kugula malo ndi kusamutsa anthu.

Bungwe la World Bank ESS5 ndi IFC PS5 ndizofanana.

4 Mbiri Yachikhalidwe ndi Zachuma za Madera Okhudzidwa

Kafukufuku wokhudzana ndi chikhalidwe cha anthu (zokambirana za m'magulu ndi zoyankhulana ndi anthu ofunikira) zinachitika m'madera omwe angathe kukhudzidwa ndi polojekitiyi. Kafukufuku wochulukira wa chikhalidwe ndi zachuma cha anthu (kudziwa malo omwe akhudzidwa ndi kafukufuku wa makomo owona za ndi chikhalidwe cha anthu) anachitika pakati pa September ndi December 2023 m'madera omwe akhudzidwa ndi zofunikira za malo a Project ku Damu Lalikulu ndi Zomanga manga za project. Kuunika kwachindunji kunachitika m'mphepete mwa msewu wa S137 ndi njira yodutsa magetsi a 400kV ndi 132kV Table 2 ikupereka mndandanda wa midzi yomwe ingakhudzidwe ndi zofunikira za malo a polojekitiyi, zomwe zagawidwa ndi gawo la Project.

4.1 Ndondomeko ya kafukufuku wa chikhalidwe ndi zachuma za anthu

Chilolezo chodziwa onse anafunsiwa chinapekedwa kumayambiriro kwa zokambirana zonse. Makafukufuku otsatirawa anachitika:

- Kukambirana m'magulu ndi kufunsa mafunso anthu ofunikira: zokambirana za magulu 44 zinachitika ndi anthu okwana 432, omwe 51% anali amuna ndipo 49% anali akazi,
- Kufunsa kunachitika kwa "pomwepo" panthawi yoyang'ana malo: zokambirana zokwana 14 zidachitika, ndipo ambiri mwa omwe adafunsiwa anali amuna (86%).
- Misonkhano idakonzedwanso ndi akuluakulu a ma khonsolo am'maboma (DCs) ndi nthumwi za mabungwe omwe si aboma (NGOs) m'maboma a Blantyre ndi Neno:



misonkhano yonse idachitika 7, ndipo anthu 43 adayankha, ndipo 51% mwa iwo anali akazi.

- Akatswili awiri a zaulimi adafunsa ndikucheza ndi alimi pafupifupi 40 komanso Akuluakulu a zaulimi ochokera ku dipatimenti ya zaulimi mu Disembala 2023 (mafunsowa akuphatikizidwa muzoyankhulana ndi mabungwe, zoyankhulana zazikulu ndi zoyankhulana zomwe zatchulidwa pamwambapa).
- Kafukufuku wa kachulukidwe kake kanachitika pakati pa mabanja omwe akhudzidwa ndi zofunikira za malo a Project mu malo osungiramo madzi a damu lalikulu ndi madera omwe kudzakhale ntchito yonse. Kafukufuku wochulukirawa anali ndi ntchito zitatu zomwe zinkachitika nthawi imodzi:
 - Kutsimikizira ndi kusinthidwa kwa kalemba koyambirira kunachitidwa mu 2020-2021
 - Kusintha kwa kuzindikirika kwa malo omwe akhudzidwa omwe adawunikidwa kale mu 2020-2021 m'malo osungiramo madzi, komanso kuwunika kwa malo omwe akhudzidwa ndi malo ogwirira ntchito,
 - Kafukufuku wa khomo ndi khomo owona chikhalidwe cha anthu m'mabanja omwe achitika pa mabanja ochepa omwe akhudzidwa. Mabanja ena omwe adadziwika ndi kalemba woyambirira sanapezeke pa kafukufuku wokhudzana ndi chikhalidwe cha anthu m'mabanja, kapena omwe sakufuna kutenga nawo mbali pa kafukufukuyu. Nyumba zokwana 419 zinafufuzidwa, zomwe zikuyimira 68% ya mabanja omwe akhudzidwa ndi polojekiti (kusokonekera mu ntchito zopezera zachuma kapena osowa pokhala).



Mpatamanga HPP – Chidule cha Ndondonomeko ya Msamuko

Table 2: Midzi ndi malo yomwe ingakhudzidwe ndi Pulojekiti

Boma	Mfumu yayikulu	Gulupu	Midzi	Damu Lalikulu	Zomangamanga ndi Damu Laling'ono	400kV TL	132kV TL	Mseu wa S137	Malo osungira za chilengedwe		
Balaka	TA Phalula	GVH Phombeya	Phombeya			■					
		GVH Kuthambo	Yonamu, Chikwewe			■					
Neno	TA Symon	GVH Somi Somi	Chikapa, Kamwamba, Phokoso			■					
		GVH Zalewa	Kandoje, Salafosi, Patasoni			■					
		GVH Ngwenyama	Chitsoso, Ntingala Joseph			■					
			Nkoka, Liyenda	■		■					
	TA Mlauli	GVH Nsalawatha	Petulo, Jonathan	■		■					
		GVH Feremu	July	■		■					
			Feremu / Andivuta	■		■		■			
			Kambalame	■				■			
		Nkhwali		■				■			
Blantyre	TA Kuntaja	GVH Nkata	Singano, Nkata, Botomani					■			
		GVH Solomoni	Solomoni, Mwasamba, Jelani, Ntatha					■			
	TA Kunthembwe	GVH Mbanda	Beni, Magombo, Mvundula						■		
		GVH Chikumbu	Chikumbu, Malire, Mbanda						■		
		GVH Kadikira	Mkwezalamba, Chikhandwe, Kadikira, Galufu, Nkhumba						■		
		GVH Makunje	Makunje						■		
		GVH Kunthembwe	Kunthembwe, Adikachina, Chakhumbira, Chisembwere						■		
		GVH Gwadani	Gwadani, Ngoleka, Goliati, Simon						■		
		GVH Kaliati	Juma, Jelasi, Kaliati							■	
			Lisangwi, Inosi	■						■	
			Chilaulo, Chaswanthaka	■	■					■	
			Mpindo		■						
			Divala		■ [TBC]						
				Mbwinja			■		■		
		GVH Mzigala	Mzigala, Mwazilinga	■							
GVH Namputu	Chimphanda, Baluwa, Chikira, Namputu, Kwapita, Chinkwinya	■									
GVH Dzikupi	Dzikunika, Kabuluzi, Gumeni, Dzikupi						■				
TOTAL	5 TA	19 GVH	70 villages	20 villages	5 to 6 villages	17 to 18 villages	5 villages	36 villages	1 village		



4.2 Mbiri ya Madera Okhudzidwa

Malo amtundu, motsogozedwa ndi miyambo, ndi gawo lofala kwambiri pazaulimi m'madera omwe adawunikiridwa, makamaka potsatira njira zotsatiridwa ndi mabanja omwe mphamvu zimakhala kuchikazi. Iyang'aniridwa ndi mafumu akuluakulu monga T/A, magulupu am'midzi komanso mafumu akumidzi.

Kugwiritsidwa ntchito kwa malo pazofunikira za malo a Projekitiyo kumadziwika ndi gawo lalikulu la zitsamba (83%) komanso kuchepa kwa anthu okhala ndi midzi yambiri. Mtsinje wa Shire umagwiritsidwa ntchito ndi anthu omwe akhudzidwa ndi vutoli pomwetsa ng'ombe zawo, kuthirira pang'ono pamanja kwa minda ina m'mphepete mwa mtsinje, usodzi, mayendedwe, madzi akumwa. +

Chiwerengero cha anthu omwe adafunsidwa ndi achinyamata, ndipo oposa theka (54%) ndi anthu ochepera zaka 18. Avereji ya kukula kwa mabanja okhudzidwa ndi anthu 5.3.

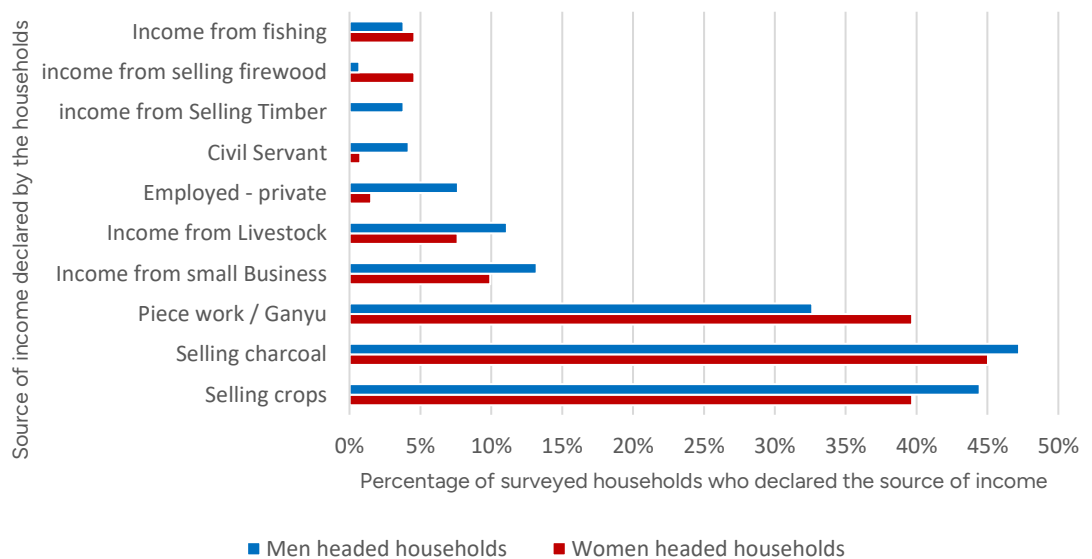
Malaŵi ili ndi mitundu yosiyanasiyana ya anthu, ndipo izi zikuoneka pa chiwerengero cha anthu omwe anafunsidwa: A Mang'anja ndi fuko lalikulu kwambiri m'dera lomwe linapangidwa kafukufuku, ndipo akuimira 63% ya anthu onse amene anafufuzidwa, kutsatiridwa ndi a Ngoni (16%). A Chewa (12%), Yao (3%), Lomwe (3%) ndi Nyanja (1%).

Oposa theka la mitu ya mabanja, komanso ambiri mwa mabanja azaka zonse sanamalize zaka 8 za maphunziro a pulaimale.

4.2.1 Kapezedwe ka ndalama

Pafupifupi 7% ya anthu azaka zogwira ntchito omwe adafunsidwa adalembedwa ntchito, pafupifupi 60% adadzilemba okha ntchito (ie alimi kapena ntchito zina zofananira nazo), ndipo 27% adanenanso kuti amadalira ntchito (ganyu). Ndi 6% yokha yomwe idalengeza kuti alibe ntchito zachuma. Mabanja ambiri omwe akhudzidwa (78%) ali ndi njira zingapo zopezera ndalama. Njira zothandizira anthu omwe akukhudzidwa ndi Zofunikira za Malo a Pulojekitiyi nthawi zambiri zimakhala zochokera pamtunda ndipo zimadalira mwayi wawo wopeza zachilengedwe, monga momwe tawonetsera pa Figure 3 pansipa.

Figure 3: Magulu omwe mabanja awo adawunikidwa mmapezedwe achuma, osiyanisidwa amene ali mutu wabanja.



Damu Lalikulu ndi zomangamanga, njira zopezera ndalama ndi kupanga makala, kugulitsa mbewu ndi maganyu. Ulimi wapang'ono ndi ntchito yayikulu yaulimi m'mabanja, ndipo chimanga ndicho mbewu yayikulu kwambiri. Ulimi wochokera mvula ndiyo njira yaikulu yolima mbewu, koma minda



ina m'mphepete mwa mitsinje imalimidwa chaka chonse ndi ulimi wothirira wapamanja. Pafupifupi theka (46%) la mabanja omwe adafunsidwa adalengeza kuti ali ndi ziweto, ng'ombe zisanu (m'boma la Blantyre) ndi pafupifupi 12 m'boma la Neno. M'bali zonsezi, 42% ya mabanja akuti ng'ombe zimadya m'mphepete mwa mitsinje ndi 43% mbuzi, kutsatiridwa ndi minda yapafupi ndi mudzi (35% ya mabanja ng'ombe ndi 39% ya mbuzi) kapena kumapiri ozungulira midzi. Ng'ombe ndi mbuzi zimayendetsedwa kuti zidye ku dothi lochepa lachonde pafupi ndi midzi ndi ogwira ntchito pamanja kapena apakhomo. Mabanja oposa 70 pa 100 aliwonse omwe anafunsidwa adanena kuti amatengera ziweto zawo kumtsinje wa Shire kukamwetsa. Mitsinje ina kapena mitsinje yopita ku Shire imagwiritsidwanso ntchito. Ochepa (5%) okha ndi omwe adalengeza kuti amamwetsa ng'ombe zawo pogwiritsa ntchito chitsime chakumudzi.

Mafamu khumi ndi asanu alinso mkati mwa malo okhuzidwa ndi Project.

Pafupifupi gawo limodzi mwa magawo atatu a mabanja omwe adafunsidwa (32%) adalengeza kuti ali ndi bizinesi zazing'ono, monga sitolo yaying'ono kapena golosale, zoyendera ndi njinga zamoto kapena njinga, kapena wobwereketsa. Ambiri aiwo (80%) amachita mabizinesi awo ang'onoang'ono m'mudzi mwawo. Ambiri mwa mabanja omwe ali ndi bizinesi yaying'ono (85%) alibe antchito.

4.2.2 Miyezo ya Umoyo

Pakuwunika mwachindunji mu 2023 kusakanikirana kwanyumba zokhazikika, zosakhalitsa komanso zachikhalidwe zidadziwika. Nyumbazi zinkamangidwa ndi dongo kapena njerwa zootcha/zosaotcha ndi denga la udzu kapena malata. Simenti ya makoma kapena pansu inkawoneka nthawi zina, ngati si kawirikawiri. Nyumba zapagulu nthawi zambiri zinkakhala ndi dzenje lachimbudzi lomwe linakumbidwa kunja kwa nyumbayo, lomwe linamangidwa ndi udzu kapena njerwa zadothi. Zomangamanga zolimba zomangidwa ndi simenti ndi zotengera zonyamulira nthawi zina zimawonedwa m'masukulu, mashopu ndi nyumba zovomerezeka, makamaka m'mphepete mwa misewu yayikulu.

Kugula chakudya kunali gawo lalikulu lomwe ndalama zambiri zimalowa zomwe mabanja omwe adafunsidwawo adalengeza. Kufunika kwa chakudya m'nyumba zomwe zimawononga ndalama zapakhomo kumawonetsa momwe anthu amakhala. Atafunsidwa kuti azidziyese okha momwe alili pagulu, opitilira theka la mabanja adalengeza kuti ndovutika. Ndi mmodzi mwa atatu okha mwa iwo omwe adanena kuti amadya katatu patsiku pafupifupi, 8% adanena kuti angakwanitse kudya kamodzi patsiku.

Ntchito zandalama zokhazikika mdera lophunzirira mulibe m'midzi yambiri ndipo zimangopezeka m'matauni kapena m'matauni ang'onoang'ono. Airtel money ndi njira yotumizira ndalama kudzera pa foni, ikuwoneka kuti ikugwiritsidwa ntchito ndi omwe ali ndi mafoni. M'mudzi, thandizo lalikulu lazachuma ndi mtundu wa "banki" yomwe imatchedwa "Nkhonde".

4.2.3 Kugwiritsa ntchito zinthu zachilengedwe

Mabanja omwe adafunsidwa amadalira mwayi wawo wozeza zachilengedwe pazochitika izi:

- Kupanga ndi kugulitsa makala kuti apeze ndalama. Ngakhale kuti ntchitoyi ikuchitika mosaloledwa ndi mabanja ndi imodzi mwa njira zozezera ndalama m'dera lomwe lakhudzidwalo. Mitengo yoyenera kupangira makala ikusowa kwambiri ndipo anthu akugwiritsanso ntchito mitengo yosakhwima, makope ndi kukumba zitsa zamitengo kupanga makala. Anthu ena amasamuka m'mudzi wina kupita kumudzi kapena kukapeza mitengo m'midzi ina n'kupanga makala. Choncho, n'zotheka kuti ena mwa mabanja omwe akhudzidwawo amapangira makala m'minda yomwe sinakhudzidwe ndi ntchitoyi. Opanga makala amasuntha ntchito zawo zopanga makala kulikonse komwe angapeze mitengo
- Kutola nkhu, zomwe ndi gwero lalikulu la mphamvu zophikira (oposa 90% mabanja omwe adafunsidwa).
- Kusonkhanitsa zitsamba ndi mankhwala, mitengo yomangira, komanso dothi ndi mchenga



- Kusaka, kwa mabanja ochepa: osakwana 9% mwa mabanja omwe anafunsidwa (36 mwa 419) adatsimikiza kuti mmodzi mwa mamembala awo ndi amene amasaka.
- Usodzi: pafupifupi 38% mwa mabanja okhudzidwa omwe adafunsidwa adalengeza kuti akusodza, makamaka mumtsinje wa Shire.
- Njira zopezera madzi akumwa a mabanja omwe akhudzidwa ndi zitsime ndi mtsinje (Shire kapena nthambi). Mabanja omwe akhudzidwa nthawi zambiri amagwiritsa ntchito njira ziwirizi.
- Pafupifupi theka la kafukufuku wa mabanja omwe akhudzidwawo adatsimikiza kuti amagwiritsa ntchito mitsinje kuchapa zovala (64% ya mabanja omwe adafunsidwa), mbale (42%) kapena kusamba (45%). Mwa iwo omwe adalengeza kuti akugwiritsa ntchito mitsinje pazochitikazi, oposa theka (kuyambira 54 mpaka 59%) adanena kuti amagwiritsa ntchito mtsinje wa Shire. Ena omwe adafunsidwa adanenanso kuti amagwiritsa ntchito mitsinje ina.

Popeza mulibe njira yogawa magetsi m'midzi yambiri yomwe idawunikiridwa, mabanja ochepa (20 mwa 419 kapena 5%) adalengeza kuti adalumikizidwa ndi magetsi. Mabanja ena ali ndi solar kuti apange magetsi.

4.3 Magulu Omwe Alipachiwopsezo

Monga gawo la RPF, kuwunika kwa anthu omwe alipachiwopsezo kudakonzedwa kuti azindikire magulu omwe ali pachiwopsezo. Kuwunika kwa alipachiwopsezo/kuvutika kudawonetsa kuti anthu ambiri ndioyutika, ndi njira zinayi zodziwika kuti zikuwonetsa kuvutika kwawo kwa Mpatamanga HPP:

- Mfundo 1: Mabanja otsogozedwa ndi amayi - Poyerekeza ndi amuna, atsogoleri a mabanja achikazi satha kupeza ntchito zolipidwa ndipo amakhala ndi chiopsezo chowonjezereka cha kugwiriridwa, kuchitidwa nkhanza, kusasamalidwa bwino komanso kukhudzidwa kwambiri ndi matenda opatsirana pogonana. ntchito zogonana.
- Mfundo 2: Mabanja omwe amatsogozedwa ndi anthu omwe sangathe kugwira ntchito, kulankhulana kapena kumvetsetsa zambiri chifukwa cha ukalamba, kulumala kapena matenda aakulu - Anthu omwe sangathe kugwira ntchito kapena kulankhulana chifukwa cha matenda, kulumala kapena ukalamba amawonedwa kuti ali pachiposezo chifukwa cha kuchepa kwawo. Kutha kumvetsetsa ndi kukonza zidziwitso, kukhala ndi moyo wopindulitsa, kudalira banja kapena anthu amudzi kuti asamalire, kudwala kwambiri komanso kuchepa kwa kuyenda, komanso kuwonjezereka kwa chiwopsezo chogwiriridwa, kuzunzidwa, kumenyedwa ndi tsankho.
- Mfundo 3: Mabanja opanda minda - Kusowa malo ndi chinthu chomwe chimachititsa kuti banja likhale pachiwopsezo chifukwa kumapangitsa kuti banja lizidalira kwambiri anthu ena kuti lipeze ndalama, komanso kuchepetsa zokolola za m'banjamo, kuthekera kwa kusiyanasiyana kwa moyo ndi kupirira zovuta zakunja.
- Mfundo 4: Mabanja omwe akutsogoledwa ndi ana amasiye - Ana amasiye amaonedwa kuti ali pachiposezo kwambiri chifukwa cha kuchepa kwa maphunziro awo, kudalira anthu amudzi komanso kuchepa kwa luso lawo lokhala ndi moyo wopindulitsa, komanso kukumana ndi nkhanza, kumenyedwa, kugwiriridwa, kugwiritsidwa ntchito mokakamiza.

Njira zachiposezosi zimachokera ku zokambirana zamagulu ndi zoyankhulana zomwe zidachitika panthawi ya kafukufuku wokhudzana ndi chikhalidwe cha anthu omwe anachitika m'midzi yomwe inakhudzidwa ndi malo osungira madzi koamnsa omwe kuzakhaa ntchito yayikulu mu September ndi October 2023. Akhoza kusinthidwa atatha kufotokozedwa ndikukambitsirana nawo. Madera okhudzidwawo ndi mabanja omwe akhudzidwawo pa nthawi yowulula za anthu.

Miyezo ya kusatetezeka kapena chiwopsezo yazindikirika pagulu. Nyumba imodzi ikhoza kukhala ndi chiwopsezo chimodzi kapena zingapo. Mwachitsanzo, banja lotsogozedwa ndi amayi likhoza kukhalanso lopanda malo. Mabanja omwe ali pachiwopsezo akuyimira 39% ya mabanja omwe adafunsidwa.



4.4 Kafukufuku wa zithu zamakedzana

Zinthu zotsatirazi za kafukufuku wazithu za makedzana zadziwika ndi dipatimenti yosungiramo zinthu zakale ndi zipilala mkati mwa damu lalikulu ndi malo a zomangamanga:

- Malo okwana makumi asanu ndi limodzi (51) omwe angakhalepo ofukula zakale kapena malo omwe ali ndi mbiri yakale,
- Mtengo umodzi wopatulika,
- Manda asanu.

Kuphatikiza apo, pakufufuza kwa SLR mu Novembala ndi Disembala 2023, zinthu zotsatirazi za cholowa cha chikhalidwe zidadziwika pazofunikira za malo a Project, kapena pafupi nawo:

- Manda owonjezera anayi mdera lomwe kudzakhale malo damu lalikulu,
- Manda amodzi m'mbali mwa 400kV mmene udzayende njira ya nthambo zamagetsi, koma kunja kwa njira yake (i.e. osakhudzidwa ndi pulojekiti),
- Manda atatu m'mbali mwa msewu wa S137 m'boma la Blantyre, m'mphepete mwa msewu wa S137.
- Tchalitchi chimodzi munjira yopita ku 400kV.

Pazachikhalidwe chamakedzana, pamafunso ndi zokambirana zomwe zidachitika mchaka cha 2023 m'mphepete mwa mtsinjewu, palibe m'modzi mwa omwe adalengeza kuti akuwona kuti mtsinje wa Shire uli ndi phindu linalake, lauzimu, lachipembedzo kapena chikhalidwe cha anthu.

Zochita za chikhalidwe chodziwa za makedzana/ zochitika zimakonzedwa m'mphepete mwa mitsinje ndi midzi ina chifukwa cha kuyandikira kwa madzi. Pafupifupi 26% mwa mabanja omwe anakhudzidwa ndi kafukufukuyu adanena kuti ubatizo ukhoza kuchitikira m'mphepete mwa mitsinje ya Shire. Koma kupezeka kwa ng'ona mumtsinjewu kudanenedwa ndi anthu angapo omwe adawafunsa kuti afotokoze kuti sachita miyambo yambiri yamtundu uwu mu mtsinje wa Shire masiku ano. Enanso omwe adafunsiwa adafotokoza kuti zikhalidwe zawo monga miyambo ya chinamwali sizingachitikire malo amodzi.

Kafukufuku wa malo omwe adachitika mu Novembala ndi Disembala adafunsa malo aliwonse omwe akhudzidwa mu damu lalikulu ndi a ntchito zomangamang kafukufuku wachikhalidwe kapena miyambo idachitidwa pamadera omwe akhudzidwa. Sipanatchulidwepo za kafukufuku otere m'mphepete mwa mtsinje wa Shire mkati mwazofunikira za malo a Project, kupatulapo mtengo wopatulika ndi manda omwe tawatchula pamwambapa.

5 Kuyerekeza Zomwe Zingachitike

Chiwerengero cha zomwe zingakhudze zomwe zafotokozedwa mwachidule mgawoli ndikuyerekeza kutengera zomwe zidapezeka panthawi yolembe. Ziyenera kuganiziridwa ngati chisonyezero cha kuchuluka kwa zovutazo. Siziwerengero zotsimikizirika, chifukwa Pulojekitiyi ikufuna kuchepetsa zovuta zomwe zidzachitike panthawi ya kukonza mwachindunji, komanso momwe zina mwazofunikira za polojekitiyi sizidafotokozedwe.

Panthawi yolembe, zovuta zamsamuko ndi zakapezedwe kachuma zitha kuganiziridwa ku damu lalikulu komanso malo antchito kutengera kafukufuku wa chikhalidwe cha anthu komanso kuwunika kwa malo okhudzidwa omwe adachitika mu Novembala ndi Disembala 2023. Pantchito za S137 Road, the Njira zotumizira za 400kV ndi 132 kV komanso malo osungiramo zinthu zosiyanasiyana zachilengedwe, kuyerekeza kutha kupangidwa kuchokera kuzomwe zawona komanso kutanthauzira zithunzi zamlengalenga. Kuunikira kwa zotsatira zomwe zikuyembekezedwa zikuperekedwa mu Figure 4 ndi Table 3 pansipa.



Table 3: Chidule cha Zotsatira za Msamuko Okakamiza

Magawo a project	Kuyelekeza za Msamuko		Kuyelekeza kwa Msamuko wa za Chuma		Zokhudzanso zina
	Nambala ya Mabanja	Nambala ya Anthu ^a	Nambala ya mabanja	Nambala ya Anthu ^a	
Zomanga Manga	Mabanja 58	Pafupifupi anthu 300	Mabanja 54 ndi famu yayikulu 1	Pafupifupi anthu 290	
Damu Yayikulu	Mabanja 41	Pafupifupi anthu 220	Mabanja 471 ndi ma famu akulu 14 okhudzidwa	Pafupifupi anthu 2,500	<ul style="list-style-type: none"> • Manda 6 ndi malo opatulika amodzi. • Mijigo iwiri idzamizika
S137	Mabanja 42 mpaka 51	Pafupifupi anthu 220 mpaka 270	Mabanja 650 mpaka 1,100 (kupaizikapo ma bisinesi ndi ma shopu 75)	Pafupifupi anthu 3,450 mpaka 5,800	
400kV TL	Mabanja 18 mpaka 32	Pafupifupi anthu 100 mpaka 170	Mabanja 400 mpaka 450	Pafupifupi anthu 2,100 mpaka 2,400	<ul style="list-style-type: none"> • Chalichi imodzi
132kV TL	Mabanja 0 mpaka 2	Pafupifupi anthu 0 mpaka 12	Mabanja 70 mpaka 80	Pafupifupi anthu 370 mpaka 430	
Malo osungira zinyama ndi zimera	Mabanja 5 mpaka 10	Pafupifupi anthu 27 mpaka 53	Mabanja 30 mpaka 80	Pafupifupi anthu 160 mpaka 430	
Malo Osamukirako	--	--	Mabanja 6 mpaka 10 ^b	Pafupifupi anthu 40 mpaka 60	
Magawo Onse	Mabanja 160 mpaka 200	Pafupifupi anthu 850 mpaka 1,060	Mabanja 1,600 mpaka 2,200	Pafupifupi anthu 8,500 mpaka 11,700	<ul style="list-style-type: none"> • Manda 6 ndi malo opatulika amodzi. • Mijigo iwiri idzamizidwa • Chalichi imodzi idzkhudzidwa

^a Chiwerengero cha anthu omwe akhudzidwa chayerekezedwa pogwiritsa ntchito avareji ya mabanja omwe adalembedwa mu kafukufuku wamabanja omwe unachitika mu 2023 (ie 5.3). Kenako analinganizidwa.

^b Mabanja amene adzasamutsidwe pa malo amene amapezerapo chuma adzasamusidwanso chifukwa cha zomanga manga komanso damu lalikulu.

Kupeza zinthu zachilengedwe sikuyembekezereka kusinthidwa kwambiri mumsewu wa S137 komanso munjira yotumizira magetsi. Kupezeka kwa zinthu zachilengedwe kungakhudzidwe m'midzi yomwe ikukhudzidwa ndi Ntchito Zazikulu ndi Damu Lalikulu motere:

- Kumudzi, zikuoneka kuti kuchepetsedwa kwa malo opangira makala kuonjezera kupsyinjika kwa zachilengedwe m'midzi yozungulira malo a Project. Popeza palibe malire odziwika pakati pa midzi, ndizovuta kuyerekeza kuti ndi mudzi uti womwe ukhoza kukhudzidwa kwambiri kuposa ina. Komabe midzi yomwe idataya gawo lalikulu la minda yawo kuposa ina ndi yomwe ili kufupi ndi dziwe lalikulu komanso malo opangira magetsi: Chaswanthaka, Inosi ndi Mpindo ku GVH Kaliati m'boma la Blantyre, komanso mudzi wa Kambalame kwa GVH Feremu m'boma la Neno. Midzi inayo idzataya malo oyandikana ndi mtsinjewo. Mavuto azachilengedwe atha kukweranso chifukwa cha kusamuka komwe kumachitika chifukwa cha Project, komanso kuchuluka kwa ogwira ntchito.

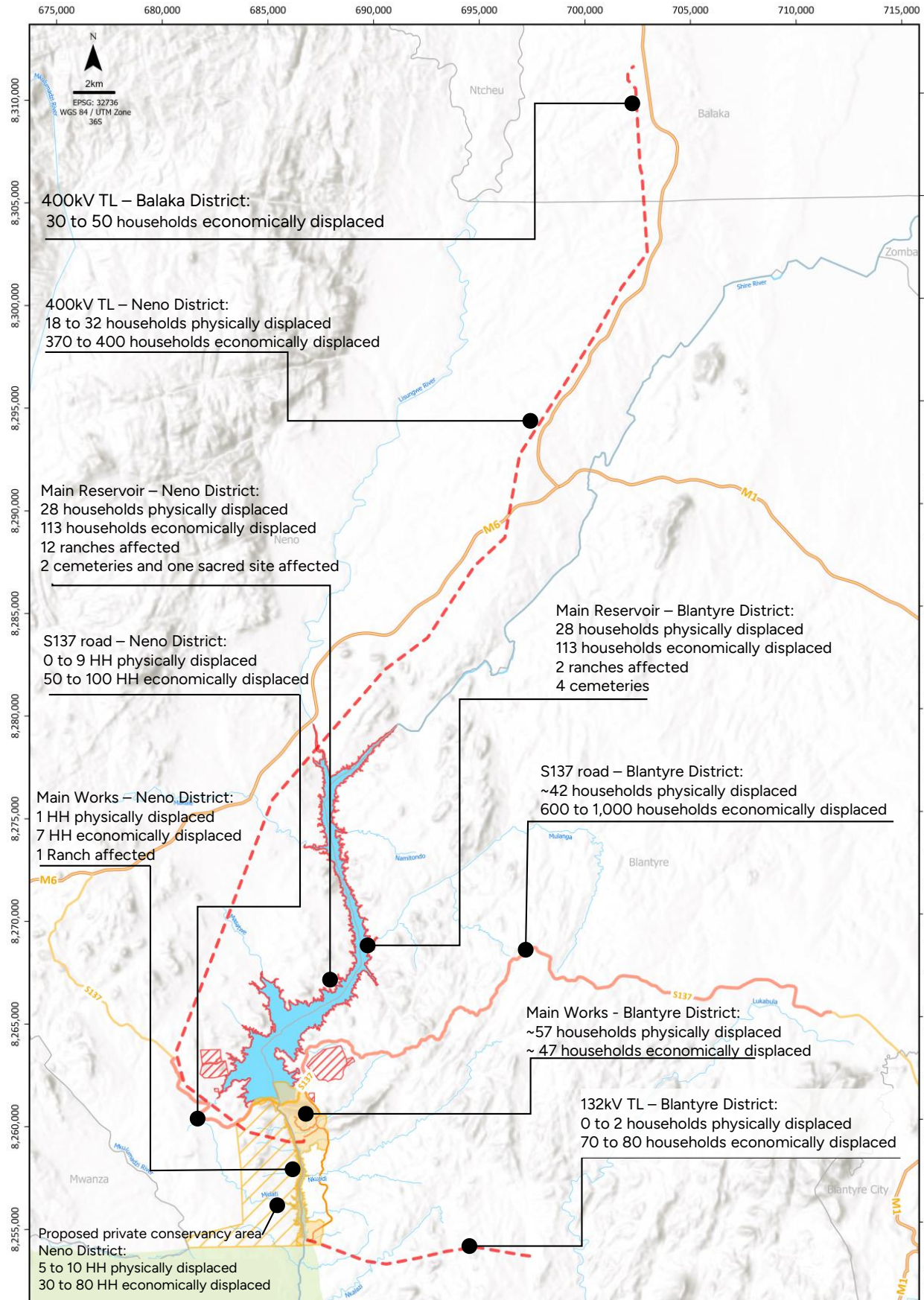


- Kulowera kudamu laling'ono kudzaloledwa ku Blantyre, kupatula pakati pa malo ophikira magetsi ndi mlingo wa madzi a damu laling'ono. Kumbali ya Neno, sipadzakhala mwayi wopita damu lanling'ono chifukwa cha malo omwe akufuna kutetezedwa. Izi zikutanthauza kuti mudzi wa Nkhwali sudzagwiritsanso mtsinje wa Shire
- Mu Damu Lalikuli, kulowa m'mphepete mwa damu lalikulu kungalepheretsenso kusintha komwe kumabwera chifukwa cha kusintha kwa mtsinje wokhala ndi madzi oyenda kupita ku damu lomwe lili ndi madzi okhazikika. Zamoyo zatsopano (madzi odikha) mu Damu Lalikulu zingayambitse kuchuluka kwa ng'ona ndi mvuu. Magombe a damu lalikulu amathanso kuona kukula kwa zomera zatsopano za m'mitsinje (monga udzu wa m'madzi) patapita zaka zingapo nyanjayi itapangidwa. Mbali ziwirizi zitha kulepheretsa kupezeka kwa magombe a mitsinje kwa midzi yoyandikana ndi mitsinje patatha zaka zingapo atatsekeredwa mu Damu Lalikulu.

Njira zobwezeretsanso umoyo zinkhazikitsidwa kuti zithetse mavuto opeza zinthu zachilengedwe.



Figure 4: Chidule cha Zotsatira za Msamuko Okakamiza





6 Zoyenereza ndi Maufulu

Ndondomeko za Mabungwe Obwereketsa zili ndi magulu atatu a anthu oyenerera kulandira chipukuta misozi ndi/kapena kubwezeretsanso umoyo wawo mchimake:

- Anthu omwe ali ndi ufulu mwalamulo pa malo omwe atayika onse kapena gawo lake;
- Anthu omwe adataya malo omwe akukhala kapena kugwiritsira ntchito onse kapena mbali ina alibe ufulu wovomerezeka ku malo oterowo, koma omwe ali ndi malo omwe ali ovomerezeka kapena ovomerezedwa pansu pa malamulo adziko;
- Anthu amene anataya malo omwe akukhala onse kapena mbali ina omwe alibe ufulu wovomerezeka mwalamulo kapena zikalata zovomerezeka za pa malowo.

Magawo atatu a anthu okhudzidwa akugawidwa pa gawo la msamuko, kapena kutaya malo opezera chuma kapena malo okhala.

- Anthu amatengedwa kuti alibe pokhala ngati ataya malo amene amakhala project isanabwere.
- Kusamuka chifukwa cha chuma kumatanthauza "kutaya katundu kapena kupeza katundu komwe kumabweretsa kutaya kwa ndalama kapena njira zina zopezera ndalama chifukwa cha kulandidwa kwa malo ndi / kapena kuletsa kugwiritsa ntchito malo okhudzana ndi Project".

6.1 Tsiku Lomaliza

Tsiku lomaliza loti mudziwe kuti ndinu oyenerera kulandira chipukuta misozi kapena thandizo lina ndi cholinga chothandizira kupewa kulowerera kwa anthu omwe akukhala mwamwayi. Zimakhala zogwira mtima kwambiri zikakambidwa bwino, zolembedwa, ndi kufalitsidwa, kuphatikiza popereka malire omveka bwino a madera osankhidwa kuti akhazikitsidwenso. Anthu omwe akukhala m'dera la polojekitiyo tsiku lomaliza litatha sayenera kulandira chipukuta misozi kapena kuthandizidwa.

Tsiku lomaliza limodzi lidzakhazikitsidwa pagawo lilironse la ma RAP omwe ali ndi magawo anayi. Tsikuli lidzakhala lomaliza kalemba wa anthu omwe akhudzidwa komanso kuwerengera malo ndi katundu wawo. Izi ndi ndondomeko zomwe zimatsatidwa ku Malaŵi kuno.

Tsiku lomaliza lilengezedwa ndikufalitsidwa m'madera omwe akhudzidwa ndi ma RAP omwe amagawidwa pang'onopang'ono kusanayambike kalemba wa anthu okhudzidwa:

- Misonkhano idzakonzedwa m'midzi iliyonse yomwe idzakhudzidwe ndi zofunikira za malo a polojekitiyi, kutatsala milungu iwiri kuti kalembayo ayambe.
- M'mudzi uli wonse womwe wakhudzidwa ndi kufunikira kwa malo a Project, mfumu ya m'mudzi idzafunsiwa kuti ifalitse uthenga wa kalembayo, ndipo padzakhala msonkhano wa anthu m'mudzi uliwonse kuti afotokoze ndondomeko ya RAP, kalemba ndi masiku omaliza, kuwulula za njira zopezekera madando

6.2 Zofunikira

Table 4 pansipa ikuwonetsa m'ndandanda oyenerera. Ndime zomwe zili patebuloli zimaperera njira zowonjezera zothandizira pazochitika zina.



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Table 4: M'ndandanda wa Zofunikira

Zotsatira	Ovomerezeka	Zofunikira	
		Chihipeso cha Ndalama <u>KAPENA</u> Chihipeso cha Katundu	Kubwengeretsa Umoyo
Kutaya Malo	Eni malo omwe ali ndi ufulu wa malo ovomerezeka (onse pansu pa malamulo achikhalidwe komanso/kapena zolembedwa)	<p>Chihipeso cha ndalama pa mtengo ovomerezeka</p> <p>KAPENA</p> <ul style="list-style-type: none"> Mabanja omwe adzasamutsidwa (monga kutaya nyumba zawo) chifukwa cha Damu Lalikulu ndi Zomanga Manga za Project ndi ochokera m'midzi ya Kambalame, Chaswanthaka ndi Mpindo ndipo apatsidwa malo olowa mmalo mwamalo omwe adakhazikitsidwako. Mabanja omwe adzasamutsidwa m'midzi ina adzapatsidwa chithandizo chokhazikika pa malo omwe adzasankhe m'mudzi womwewo kapena GVH. Mabanja omwe adzasamutsidwe pazachuma (i.e. kutaya malo osataya nyumba) adzapatsidwa mwayi wosankha malo oti adziwike m'mudzi womwewo popereka chipukuta misozi, ngati akutaya malo olima, komanso ngati m'magulu atatu omwe ali pansipa: <ul style="list-style-type: none"> Mabanja omwe ali pachiopsezo (monga tafotokozeru mu Gawo 4.3); Kutaya malo onse kapena 30% ya malo awo; Kukhala m'midzi yomwe yakhudzidwa (i.e. anthu amene sakhala mu dela lo khudzidwa sadzapatsidwa malo) <p>NDI</p> <ul style="list-style-type: none"> Pamene malo atayika pang'ono, mwiniwakeyo adzakhala ndi mwayi wopempha Pulojekitiyo kuti ipeze malo onsewo ngati gawo lotsalalo silingagwire ntchito pazachuma (izi zizagamulidwa kutengela nkhani iliyonse payokhapayokha) Chipukuta misonzi kamba kosonezedwa. 	<ul style="list-style-type: none"> Gawo 9 ikufotokoza m'mene ntchito yobwengeretsa umoyo mchimake (kupati anthu amene sakhala m'dela lokhudzika) Thandizo la msamuko (kupati anthu amene sakhala m'dela lokhudzika)
Kulephera kugwiritsa ntchito malo	Wobwerekka malo	<ul style="list-style-type: none"> Palibe chipukuta misonzi cha malo Chidziwitso cha msamuko (posachepera miyezi iwiri), Chipukuta misonzi cha malo obwerekedwa okhala ndi mapepala oti nyengo yake ya mgwirizano sinathe Mbewu, mitengo ndi nyumba zimalipidwa malinga ndi zomwe zili m'munsimu. 	<ul style="list-style-type: none"> Gawo 9 ikufotokoza m'mene ntchito yobwengeretsa umoyo mchimake Thandizo la msamuko
	Ogwiritsa ntchito malo popanda ufulu wodziwika	<ul style="list-style-type: none"> Palibe chipukuta misonzi cha malo Chidziwitso cha msamuko (posachepera miyezi iwiri), Mbewu, mitengo ndi nyumba zimalipidwa malinga ndi zomwe zili m'munsimu. 	<ul style="list-style-type: none"> Gawo 9 ikufotokoza m'mene ntchito yobwengeretsa umoyo mchimake Thandizo la msamuko



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Zotsatira	Ovomerezeka	Zofunikira	
		Chihipeso cha Ndalama <u>KAPENA</u> Chihipeso cha Katundu	Kubweneretsa Umoyo
Kutsika kwa mtengo wamalo chifukwa choletsedwa kugwiritsa ntchito malowo (malo a njira yodutsitsira magetsi)	Eni malo omwe ali ndi ufulu wa malo ovomerezeka (onse pansu pa malamulo achikhalidwe komanso/kapena zolembedwa)	<ul style="list-style-type: none"> Mgwizano ogwiritsa ntchito malo: Chipukuta misozi cha 10% ya mtengo wamalo omwe akhudzidwa. Chipukuta misonzi kamba kosonezedwa. 	<ul style="list-style-type: none"> Gawo 9 ikufotokoza m'mene ntchito yobweneretsa umoyo mchimake (kapatula anthu amene sakhala m'dela lokhudzika) Thandizo la msamuko (kapatula anthu amene sakhala m'dela lokhudzika)
Kutaya kwa nyumba	Mwini nyumba amene amakhala m'nyumbamo (Kusamuka kwanyumba)	<p>Mabanja okhudzidwa amene azasamutsidwe adzakhala ndi mayi osankha lolandira chihipeso cha ndalama kapena chihipeso cha katundu.</p> <p>Chipukuta misonzi cha ndalama: Chihipeso cha ndalama pa mtengo ovomerezeka, akhale okwanira kuti athe kugula kapena kumanga nyumba yofanana kapena yabwinoko komanso yoposera nyumba yomwe yakhudzidwayo, komanso nyumba yomwe imakwaniritsa miyezo yovomerezeka ya anthu amudzi yaubwino kutengera ndi chitetezo. Ufulu wosunga katundu asanasamuke pa malo.</p> <ul style="list-style-type: none"> KAPENA Chihipeso cha katundu: <ul style="list-style-type: none"> Kwa mabanja omwe asowa pokhala chifukwa cha Damu Lalikulu ndi Zomanga Manga za Project ochokera m'midzi ya Kambalame, Chaswanthaka ndi Mpindo: nyumba zolowa m'malo zizapelekedwa pa malo amodzi mwa malo awiri omwe adamangidwa ndi polojekitiyi. Kwa mabanja omwe adzasamutsidwe omwe ali m'midzi ina ndi zigawo zina za polojekitiyi, kuthandiza anthu kuti asamuke komanso kumanga nyumba zosinthidwa mwadongosolo (munthu wokhudzidwayo apeza malo olova m'mudzi womwewo, polojekitiyi idzalipira malowa pogwiritsa ntchito mtengo wa malo omwe wa tchulidwa, ndipo projectiyo idzamanga nyumba pamalo olova m'malo a banja lomwe lakhudzidwa). <p>NDI</p> <ul style="list-style-type: none"> Chipukuta misonzi kamba ka msamuko Chipukuta misonzi kamba kosonezedwa 	<ul style="list-style-type: none"> Gawo 9 ikufotokoza m'mene ntchito yobweneretsa umoyo mchimake Thandizo la msamuko
	Mwini nyumba yokhudzidwa (osakhala m'nyumba yomwe yakhudzidwa - osasunthika)		<ul style="list-style-type: none"> Chihipeso cha ndalama pa mtengo ovomerezeka, Chipukuta misonzi cha malo obwerekedwa okhala ndi mapepala oti nyengo yake ya mgwirizano sinathe



Mpatamanga HPP – Chidule cha Ndondomeko ya Msamuko

Zotsatira	Ovomerezeka	Zofunikira	
		Chipepeso cha Ndalama <i>KAPENA</i> Chipepeso cha Katundu	Kubwengeretsa Umoyo
		<ul style="list-style-type: none"> • Chipukuta misonzi kamba kosonezedwa 	
	Opanga lenti nyumba yo khudzidwa	<ul style="list-style-type: none"> • Palibe chipukuta misonzi cha zomanga manga, • Chipukuta misonzi cha malo obwerekedwa okhala ndi mapepala oti nyengo yake ya mgwirizano sinathe • Chidziwitso cha msamuko (posachepera miyezi iwiri), • Chipukuta misonzi kamba ka msamuko 	-
Kuwonongeka kwa nyumba zopanda anthu, monga nyumba zamalonda, matchalitchi, mizikiti, ndi/kapena zina zomwe sizimagwiritsidwa ntchito ngati nyumba (maziko, nyumba zosamalizidwa)	Mwini nyumba	<ul style="list-style-type: none"> • Chipepeso cha ndalama pa mtengo ovomerezeka, • Ufulu osamutsa katundu nthawi ya msamuko isanafike • Chipukuta misonzi kamba kosonezedwa 	-
Kutayika kwa mbewu zapachaka, mbewu zosakhalitsa ndi mitengo	Eni malo olima/kukhala ndi mbewu ndi mitengo	<p>Mitengo idzalipidwa pamtengo wovomerezeka. Pulojekitiyi idzakonza ndondomeko yogula malo pofuna kupewa kapena kuchepetsa momwe mbewu zingakhudzidwire. Pamene sizingatheke kupewa kuwononga mbewu, mfundo zotsatirazi zidzagwira ntchito:</p> <ul style="list-style-type: none"> • Chipepeso cha ndalama pa mtengo ovomerezeka wa mbewu, • Chidziwitso cha msamuko posachepera miyezi iwiri ndi ufulu okolora mbewu tsiku la msamuko lisanafike, • Chipepeso cha ndalama pa mtengo ovomerezeka wa malo omwe akonzedwanso ndi mwini malo • Chipukuta misonzi kamba kosonezedwa 	<ul style="list-style-type: none"> • Gawo 9 ikufotokoza m'mene ntchito yobwengeretsa umoyo mchimake • Thandizo la msamuko
	Obwerekka malo kapena olima nawo/eni mbewu ndi mitengo	<p>Pulojekitiyi idzakonza ndondomeko yogula malo pofuna kupewa kapena kuchepetsa momwe mbewu zingakhudzidwire. Pamene sizingatheke kupewa kuwononga mbewu, mfundo zotsatirazi zidzagwira ntchito:</p> <ul style="list-style-type: none"> • Chipepeso cha ndalama pa mtengo ovomerezeka, kutengera chipukuta misonzi chimene chinavomelezeka (mgwirizano wa ma 	<ul style="list-style-type: none"> • Gawo 9 ikufotokoza m'mene ntchito yobwengeretsa umoyo mchimake • Thandizo la msamuko



Mpatamanga HPP – Chidule cha Ndondomeko ya Msamuko

Zotsatira	Ovomerezeka	Zofunikira	
		Chihipeso cha Ndalama <i>KAPENA</i> Chihipeso cha Katundu	Kubwengeretsa Umoyo
		<p>pepala kapena opanda ma pepala) pakati pa mwini malo ndi obwereka malo kapena olima naye.</p> <ul style="list-style-type: none"> • Chidziwitso cha msamuko posachepera miyezi iwiri ndi ufulu okolora mbewu tsiku la msamuko lisanafike, • Chihipeso cha ndalama pa mtengo ovomerezeka wa malo omwe akonzedwanso ndi obwereka malo / olima nawo • Chipukuta misonzi kamba kosonezedwa 	
Kutaya chuma cha bizinesi	Eni mabizinesi osasunthika komanso okhazikika (Kuphatikiza minda yamalonda kapena mafamu)	<ul style="list-style-type: none"> • Kuphatikiza pa chipukuta misozi chifukwa cha kutayika kwa malo, nyumba ndi/kapena mbewu/mitengo, chipukuta misozi cha kutayika kwa chuma pa nthawi yoti ayambitsenso bizinesiyo, chipukuta misonzi chimodzi chofanana ndi miyezi 3 ya ndalama zonse zomwe amapeza <i>kutengera ndalama zomwe zalembedwa pazaka 2 zapitazi.</i> 	-
	Eni mabizinesi osunthika komanso osakhazikika	<ul style="list-style-type: none"> • Kuphatikiza pa chipukuta misozi chifukwa cha kutayika kwa malo, nyumba ndi/kapena mbewu/mitengo, chipukuta misozi cha kutayika kwa chuma pa nthawi yoti ayambitsenso bizinesiyo, chipukuta misonzi chimodzi chofanana ndi miyezi 3 ya ndalama zonse zomwe amapeza <i>akuyerekezeredwa kutengera mtundu wabizinesi, komanso kafukufuku wamabizinesi.</i> 	-
Kutayika kwa chuma chifukwa cha kutaya ntchito	Olembedwa ntchito kapena ogwira ntchito nthawi zonse m'mabizinesi (kuphatikiza ogwira ntchito mafamu)	<ul style="list-style-type: none"> • Chipukuta misonzi cha nthawi imodzi chofanana ndi malipiro a miyezi itatu kutengera ndondomeko ya malipiro a boma, m'madera akumidzi kuti athe kupeza nthawi yopeza ntchito ina. 	-
Kutaya Katundu wa Mudzi	Mudzi kutaya katundu kapena zomangamanga	<ul style="list-style-type: none"> • Palibe chipukuta misonzi ch ndalama • Chipukuta misonzi cha katundu kapena kusamutsidwa kwa katundu ndi zomangamanga (monga ma sukulu, mijigo) 	-
Kuletsa kapena kutaya mwayi wopeza zachilengedwe	Midzi kulephera kupeza zachilengedwe – mitundu yonse	-	<p>[LR 8] Thandizo lotukula ulimi, muyeso umodzi wotheke pamudzi uliwonse, womwe uyenera kusankhidwa pakati pa miyeso itatu ili m'munsiyi:</p> <ul style="list-style-type: none"> • Masukulu a ulimi, maphunziro a minda yogwiritsa manyowa ndi minda ya ziwonetsero, KAPENA • Kuthandizira pakupanga magulu ang'onoang'ono okonza mbeu, KAPENA



Mpatamanga HPP – Chidule cha Ndondonomeko ya Msamuko

Zotsatira	Ovomerezeka	Zofunikira	
		Chihipeso cha Ndalama <u>KAPENA</u> Chihipeso cha Katundu	Kubweneretsa Umoyo
			<ul style="list-style-type: none"> Thandizo pa chitukuko cha mabizinesi ang'onoang'ono omwe amapanga zipangizo zaulimi
	<p>Midzi yomwe yakhudzidwa ndi zoletsedwa kufika ku damu lalikulu ndi damu laling'ono</p> <p>M'boma la Blantyre:</p> <ul style="list-style-type: none"> Kwa GVH Kaliati, midzi ya Lisangwi, Inosi, Chilaulo, Chaswanthaka, Mpindo, Divala ndi Mbwinja, Kwa GVH Mzigala, midzi ya Mzigala ndi Mwazilinga, Kwa GVH Namputu, midzi ya Chimphanda, Baluwa, Chikira, Namputu, Kwapita ndi Chinkwinya, <p>M'boma la Neno:</p> <ul style="list-style-type: none"> Kwa GVH Feremu, midzi ya July, Feremu, Andivuta, Kambalame ndi Nkhwali, Kwa GVH Nsalawatha, midzi ya Petulo ndi Jonathan, ndi Kwa GVH Ngwenyama, midzi ya Nkoka, Liyenda. 	-	<p>Kuphatikiza pa njira zobwezeretsanso umoyo zili pamwambapa:</p> <ul style="list-style-type: none"> [LR 9] Kuthandizira kupanga makala amakono [LR 10] Kubwezeretsanso mwayi wopeza madzi pakhomo ndi okumwa [LR 11] Kubwezeretsanso madzi omwetsera ziweto [LR 12] Kuthandizira kukhazikitsa ulimi anthirira [LR 13] Kuthandizira ntchito zausodzi kwa madera omwe akhudzidwa ozungulira malo a damu lalikulu
Kutaya malo manda	Woyang'anira wamkulu wa manda	<ul style="list-style-type: none"> Palibe Chipukuta misonzi cha ndalama Pulojekitiyi idzalipira ndalama zonse zosamutsira manda 	-
Kataya malo opatulika	Woyang'anira wamkulu wa malo opatulika	<ul style="list-style-type: none"> Palibe Chipukuta misonzi cha ndalama Pulojekitiyi idzalipira ndalama zonse zofunikira pa miyambo iliyonse 	-
Zokhudza zonse	Mabanja ofunika chitetezo chapadera	<ul style="list-style-type: none"> Chipukuta misonzi cha malo ndi/kapena katundu (zomangamanga, mitengo, mbewu) monga tafotokozera pamwambapa, komanso chithandizo chowonjezera chobwezeretsa umoyo. 	<p>Thandizo Lowonjezera ndi Kubwezeretsa Umoyo kwa Mabanja Ofunika chitetezo/Ovutika (Onani Gawo 9)</p> <ul style="list-style-type: none"> [LR 16] Thandizo lososa minda ndi/kapena kukonza minda yaulimi [LR 17] Kupereka Ziweto Zing'onozing'ono (mbuzi kapena nkhosa) [LR 18] Thandizo lopititsa patsogolo ulimi wa Njuchi



Mpatamanga HPP – Chidule cha Ndondonomeko ya Msamuko

Zotsatira	Ovomerezeka	Zofunikira
		Chihipeso cha Ndalama <u>KAPENA</u> Chihipeso cha Katundu
		Kubwengeretsa Umoyo

Chidziwitso: Zoyenera zimaperekedwa kutengera gulu la okhudzidwa komanso gulu la anthu omwe akhudzidwa. Banja limodzi lokhudzidwa likhoza kukhala ndi ufulu m'magulu angapo (mwachitsanzo, banja limodzi likhoza kutaya malo omwe ali nawo, ndipo panthawi imodzimodziyo kulephera kupeza malo omwe akupanga lendi, nkutayanso mitengo ndi mbewu pamagawo onse awiri. .Mabanja ena akusowa pokhala ndipo amataya malo olima nthawi imodzi).



6.2.1 Kugula Malo Opanda Mwini

Malo opanda mwini ndi magawo omwe sanalandidwe omwe amasiyidwa osagwiritsidwa ntchito kapena osatukuka (kaya kwakanthawi kapena kosatha) chifukwa cha project. Zigawo zotsalira zomwe sizinakhudzidwe za malowo zikakhala zosafikirika, zosagwiritsidwa ntchito kapena kusatheka pazachuma zitatengedwa ndi project, malo onse okhudzidwawo adzagulidwa ngati mwiniwake angafune. Malo otsalawo adzaonedwa kuti ndi osagwiritsidwa ntchito kapena osatheka pazachuma ngati kukula kwake (ang'ono kwambiri), m'mawonekedwe kapena alipamwamba ndipo sipangalimidwe kapena kufikilika, komanso / kapena zochitika zomwe zidachitika pagawo lonse sizingachitike. Izi zidzagamulidwa pazochitika ndi pokambirana ndi omwe ali ndi ufulu wa magawo osagwiritsidwa ntchito a magawo a nthaka.

6.2.2 Kubwezeretsa Umoyo

Thandizo lobwezeretsa umoyo lidzaperekedwa kwa mabanja onse omwe akhudzidwa. Thandizoli lidzaperekedwa ngati gawo la ntchito zobwezeretsa umoyo.

6.2.3 Kusasiyana Pakati pa Amuna ndi Akazi

M'madera omwe anaunikidwa kuti akhudzidwa ndi projekiti kufikira pano, minda imayendetsedwa makamaka kudzera m'mabanja omwe amatsogozedwa ndi kuchikazi kapena amayi. Komabe pali machitidwe ena omwe mbali yakuchimuna kapena abambo kapena machitidwe osakanikirana omwe ali m'malo ena. Ngakhale kuchulukira kwa ulamuliro kapena mphamvu zakuchikazi ku damu lalikulu ndi malo antchito, amayi akupanga osakwana theka la eni minda omwe akhudzidwa omwe adadziwika pa kafukufuku yemwe adachitika mu Novembala ndi Disembala 2023 (43% kapena 290 mwa 666)

Ngakhale m'midzi momwe kuchikazi alindiulamuliro, kusiyana pakati pa amuna ndi akazi kungathanthauzidwe kukhala zoopsa zolandidwa minda kapena kuyesera kulandidwa chipukuta misozi ndi amuna a m'banjamo (mwachitsanzo, 'nkhoswe' kapena abale akuchimuna). Njira zotsatirazi zidzatsatiridwa pofuna kuchepetsa ndi kuchepetsa zoopsazi:

- Njira zotsatizana ndi kusiyana pakati pa amuna ndi akazi(jenda) zimafotokozedwa pokambirana ndi mabanja omwe akhudzidwa panthawi ya ma RAP.
- MHPL idzalembe anthu ogwira ntchito za Nkhanza zapakati amuna ndi akazi(Gender-Based Violence (GBV) kuti azitha kuyang'anira milandu yomwe ingakhalepo ya GBV, ndikupereka chithandizo kwa ozunzidwa. Wopereka chithandizo cha GBV uyu adzaperekedwa kwa anthu omwe akhudzidwa panthawi yokambirana ndi anthu monga gawo la ndondomeko ya RAP
- Makomiti Othetsera Madandaulo adzaphunzitsidwa za GBV (makomiti othetsera madandaulo omwe adakhazikitsidwa kale mu 2023 aphunzitsidwa kale), komanso za chiopsezo chokhudzana ndi kusiyana pakati pa amuna ndi akazi pa ndondomeko ya chipukuta misozi (monga kulanda malo kwa abambo kapena kugwiritsa ntchito molakwa chipukuta misozi m'mabanja mwawo. amuna).

Kuonjezera apo, njira zotsatirazi zidzatsatiridwa pokambirana ndi mabanja omwe akhudzidwa pa nthawi ya ma RAP:

- Pofunakuwonetsetsa kuti amayi akutenga nawo gawo la chipukuta misozi komanso akudziwa za zomwe chipukuta misozi chaperekedwa kwa mabanja, kuulula kwapadera kwa chipukuta misozi kudzachitika pa msonkhano umodzi ndi mwamuna ndi mkazi komanso akuluakulu onse apabanjapo (kuphatikiza ana aakazi ndi aamuna)
- Idzaperekedwa kwa mabanja omwe akhudzidwa kuti akhazikitse pangano la chipukuta misozi m'maina a onse apabanja kapena a mitu ya mabanja
- Ntchitoyi iwonetsetsa kuti onse awiri akudziwitsidwa za kuyenera kwa banja, chipukuta misozi ndi ndondomeko yolipira pamisonkhano yawo



- Maphunziro a kasamalidwe kokhazikika pamalipiro omwe alandira adzaperekedwa kwa mabanja okhudzidwa. Maphunzirowa aphantikiza magawo a amayi okha, komanso magawo omwe maanja onse azichita nawo limodzi

7 Njira Yoyezera Mtengo

Mtengo obwenzeretsera malo udzagwiritsidwa ntchito ngati mfundo ya chipukuta misonzi. Kafukufuku wamsika wapamwamba kwambiri adachitika mu Januware 2024 kuti afotokoze za njira yomwe iliyoyenera kugwiritsidwa ntchito komanso kuyerekezera bajeti ya chipukuta misonzi. Panthawi yokonzekera RAP iliyonse, ntchito yowerengera idzachitidwa, ndipo chipukuta misonzi adzasinthidwa ngati kuli kofunikira, kutengera kafukufuku wamsika.

Mabanja omwe akhudzidwa makamaka ndi malo. Chifukwa cha, polojekitiyi ipereka chisankho pakati pa chipukuta misozi cha ndalama kapena chakatundu ndi ndalama zolipirira kutayika kwa malo ndi nyumba kwa mabanja omwe akhudzidwa ndi msamuko.

7.1 Njira yolipirira malo ndi nyumba

7.1.1 Mabanja osamutsidwa malo awo okhala

Pali njira ziwiri zimene zikuganizidwa z mabanja osamutsidwa malo awo okhala:

- Kwa mabanja omwe adasamutsidwa chifukwa cha damu lalikulu komanso zomanga manga za project ochokera m'midzi ya Kambalame, Mpindo ndi Chaswanthaka: malo olowa m'malo ndi nyumba zidzaperekedwa ngati chipukuta misozi pa malowo (onani Gawo 8). Midzi ya Chaswanthaka ndi Kambalame ndi m'midzi iwiri yomwe gawo lonse la mudziyo lidzakhudzidwe ndi kusamuka (mabanja oposa 30 omwe adzasamutsidwe m'mudzi mwa Chaswanthaka, pafupifupi 30 m'mudzi mwa Kambalame). Pafupifupi mabanja 10 mpaka 25 atha kusamutsidwa chifukwa cha zomanga manga za project m'mudzi mwa Mpindo. Ntchitoyi ipeza malo achitatu osamutsirako anthu a mudzi wa Mpindo.
- Kupatula midzi ya Chaswanthaka, Mpindo ndi Kambalame, kusamutsidwa kwawo kudzakhalala (i) kukhala kwa mabanja ochepa pamudzi chifukwa cha damu lalikulu ndi zomanga manga za project (mabanja 1 mpaka 6) (ii) kapena chifukwa cha zofunikira zina za project (Msewu wa S137 ndi ntambo za magetsi). Kwa mabanja osamutsidwa, chithandizo chodzisamutsira chidzaperekedwa ngati chipukuta misozi. Kuthandizira kudzisamutsa nokha kudzaphatikizapo njira zomwe zafotokozedwa pansipa:
 - Kupeza malo abwino a mlowa m'malo m'mudzimomo ndi banja lomwe lakhudzidwa. Malo olowa m'malo akuyenera kulemekeza njira zingapo: zokolola zabwino ndi malo abwino, kukula kapena kuchepa (0.1ha kwa malo okhalamo mabanja osamutsidwa, malo osachepera 0.5ha ngati malo olimapo, nyumba ya anthu awiri, kenako 0.2ha pamunthu aliyense. , wokhala ndi mahekitala 5 ngati mulingo wokulirapo m'malo olimako minda). Malo olowa m'malo atha kukhala ochokera kumalo opezeka anthu osagwiritsidwa ntchito kapena malo ogwiritsidwa ntchito payekhapayekha.
 - Kulandidwa kwa malo olowa m'malo ndi Ntchitoyi, malo ofikira mahekitala 0.1 a malo okhalamo komanso mahekitala osapitilira 5 a malo olimapo,
 - Kumanga nyumba zolowa m'malo mwa nyumba zokhudzidwa ndi Project,
 - Kupereka nyumba ndi malo olowa m'malo kwa banja lomwe lakhudzidwa, ndi zikalata zoyenelera.

7.1.2 Mabanja osokonezeka kapezedwe ka chuma

Kwa mabanja omwe kapezedwe kachuma ka sokonekera kamba kotaya malo awo, kusankha pakati pa ndalama ndi chipukuta misozi kudzaperekedwa kwa minda yolimidwa ndi yobala zipatso.



Malo amene samagwiritsidwa ntchito adzalipidwa ndi ndalama. Njirayi idzakhala yofanana ndi chithandizo chodzithandizira chomwe chafotokozedwa pamwambapa, popanda kumanga nyumba zowonjezera.

7.1.3 Kupeza Malo Obwenzeretsa

Kupeza malo olowa m'malo a mabanja omwe akhudzidwa nyumba komanso kapezedwe ka chuma kudzachitidwa mudzi ndi mudzi motere:

- M'midzi yomwe ikukhudzidwa ndi Zomanga Manga za Project ndi Damu Lalikulu: kuyambira pachiyambi cha Kuwululidwa Kwapagulu kwa RPF mpaka kuyamba kukonzekera kwa msamuko kamba ka Zomanga Manga za Project ndi Damu Lalikulu,
- M'midzi yomwe ikukhudzidwa ndi ntchito za msewu wa S137: kuyambira pachiyambi cha kukonzekera kwa ntchito zoyambirira za RAP,
- M'midzi yomwe idakhudzidwa ndi ntambo za magetsi za 400kV ndi 132kV, kuyambira pachiyambi cha kukonzekera kwa RAP ya njira yotumizira magetsi.

Tiyenera kudziwa kuti malo olowa m'malo angakhale ochepa kapena osapezeka m'midzi ina. Kuwunika kwa kuthekera kwa njira imeneyi kudzachitika mudzi ndi mudzi kudzera munjira yothandizana nawo okhudzidwa.

Zomanga manga za Mabungwe a mudzi ndi za boma zidzamangidwanso.

7.2 Chipukuta Misonzi cha Ndalama

Mtengo wobwenzeretsa zotayika kamba ka project udzakhala maziko a chipukuta misozi, potsatira njira zomwe zafotokozedwa pansipa:

- Kulipiridwa kwa malo kudzalimalira magawo awiri a malo: (i) malo achikhalidwe omwe amagwiritsidwa ntchito ngati malo aulimi kapena ogonamo, ndi (ii) minda yaumwini (malo omwe ali ndi zikalata kapena aulere). Malipiro amaganiziridwa potengera njira ya phindu la malo achikhalidwe, komanso njira yofananira yogulitsa malo aumwini.
- Nyumba zidzalipidwa pamtengo ovomerezeka, kutengera mulingo wa sikweya mita pagulu lililonse komanso pa nyumba iliyonse,
- Mitengo yamatabwa idzalipidwa potengera mtundu wa mtengo (wachilengedwe kapena yodzala) komanso kukula kwake.
- Mitengo yazipatso ndi mbewu zosatha: Mbande za mitengo yobala zipatso (mango, manachesi) kapena mbewu zosatha (nthochi, nzimbe) zidzalipidwa pamtengo wa mbande. M'malo mwa mitengo yazipatso yobala zipatso kapena mbewu zosatha amatanthauzidwa ngati ndalama zomwe zotayika mpaka mbande yatsopano ikadzafika pachimake chochuluka (zaka).
- Mbewu zapachaka kapena zanyengo: Pulojekitiyi idzakonza ndondomeko yogula malo pofuna kupewa kapena kuchepetsa momwe mbewu zingakhudzidwire. Pamene sikungatheke kupewa kuwononga mbewu kapena kukhudza mbewu zidzalipidwa pamtengo wa msika wa mbewuzo mosasamala kanthu za kukhwima kwake panthawi yomwe katunduyo amapeza.
- Kutaya chuma cha businesi:
 - Kwa mabizinesi osasunthika komanso okhazikika (kuphatikiza ma famu), kuphatikiza chipukuta misozi ndi malo, eni mabizinesi alandila ndalama imodzi yofanana ndi miyezi 3 ya ndalama zomwe amapeza kuti zikhazikike pazachuma zomwe zalembedwa kale pa zaka 2.
 - Kwa mabizinesi osunthika komanso osakhazikika, eni ake alandila ndalama imodzi yofanana ndi miyezi itatu ya ndalama zomwe amapeza pagulu labizinesi, kutengera kafukufuku wamabizinesi.
- Ogwira ntchito m'mabizinesi omwe akhudzidwawo adzalandila ndalama chifukwa chotaya ntchito pa nthawi imodzi yofanana ndi miyezi itatu ya ndalama zomwe amalandila pa mwezi.



- Kuphatikiza pa chipukuta misozi, chiwongola dzanja cha 20% cha chipukuta misozi cha malo ndi katundu chidzawerengedwa.
- Mabanja omwe aasamutsidwa kwawo alandilanso ndalama zokwana 250 USD.

8 Thandizo la Msamuko

Thandizo lokhazikitsira anthu lidzaperekedwa kudzera m'ntchito zotsatirazi:

- Kupereka malo olowa mmalo ndi nyumba kwa mabanja okhudzidwawo posankha chipukuta misozi cha mmalo kapena chipukuta misozi cha ndalama;
 - Pamalo osamukirako mabanja a m'midzi ya Kambalame, Mpindo ndi Chaswanthaka,
 - Kupyolera mu kuthandizidwa kusamuka kwa mabanja otaya nyumba komanso mabanja omwe akutaya minda yomwe amalimamo.
- Kukonza nthawi yosamutsira kuti achepetse zovuta zaulimi ndikuthandizira kukonza malo oti agwirepo ntchito zaulimi, ndi
- Thandizo la m'maganizo kwa anthu omwe anasamutsidwa kwawo kuti athe kuzolowera ndondomeko ya msamuko.
- Thandizo lapadera lidzaperekedwanso kwa mabanja omwe ali pachiwopsezo omwe akhudzidwa ndi msamuko kuti asamutse katundu wawo panthawi yomwe akusamuka.

9 Kubwenzeretsa Umoyo

Thandizo lobwenzeretsa umoyo lidzapelekedwa kwa mabanja okhudzidwa. Ndondomeko zobwenzeretsela umoyo ndi:

- Thandizo lobwenzeretsa umoyo wa mabanja:
 - [LR 1] Thandizo lotsegula buku la ku banki
 - [LR 2] Maphunziro akasamalidwe ka ndalama ya chipukuta misonzi cha ndalama
 - [LR 3] Thandizo la msamuko
 - [LR 4] Thandizo la zipangizo za ulimi zothandizira kubwenzeretsa mbeu
 - [LR 5] Thandizo la njinga a kapalasa kwa banja lililonse lokhudzika
 - [LR 6] Thandizo la njira zina zopezera chuma kupatula ulimi
 - [LR 7] Kulembendwa ntchito ndi kuphunzitsidwa ma luso
- Thandizo lobwenzeretsa umoyo pa midzi yokhudzika:
 - [LR 8] Collective support to improve agricultural production, one measure possible per village, to be chosen amongst the three measures below:
 - Maphunziro a za ulimi, pa minda yachiwonetsero, KAPENA
 - Thandizo kumagulu ang'onoang'ono okonza za ulimi, KAPENA
 - Thandizo lotukula mabizinesi ang'onoang'ono omwe amapanga zipangizo zaulimi,
- Collective (village-level) livelihood restoration support for villages affected by the Main works and Main Reservoir:
 - [LR 9] Kuthandizira kupanga makala amakono,
 - [LR 10] Kubwenzeretsanso mwayi wopeza madzi ogwiritsa ntchito pa nyumba ndi okumwa,
 - [LR 11] Kubwenzeretsanso mwayi wa madzi a ziweto,
 - [LR 12] Thandizo lokulitsa ulimi wothirira,
 - [LR 13] Thandizo ku ntchito zausodzi kwa anthu omwe akhudzidwa ozungulira damu lalikulu,



- Njira zobwezeretsera umoyo wa mabanja omwe ali pachiwopsezo:
 - [LR 14] Thandizo lososa minda ndi/kapena kukonza minda yaulimi,
 - [LR 15] Kupereka Ziweto Zing'onozing'ono (mbuzi kapena nkhosa), ndi
 - [LR 16] Thandizo lotukula ulimi wa Njuchi.

10 Ndondomeko Zokhazikitsa

Mpatamanga HPP yomwe ikuyembekezeka ikupangidwa ndi Mpatamanga Hydro Power Limited (MHPL). Pa 24 August 2022, Boma la Malaŵi linasaina pangano lopititsa patsogolo ntchito ya Mpatamanga ngati Public Private Partnership (PPP). Mgwirizano wu udasainidwa ndi bungwe labizinesi lopangidwa ndi Electricité de France (kampani ya EDF; kampani yamagetsi yaku France) ndi SN Malaŵi BV omwe alindi ngwirizano ndi SCATEC (kampani yaku Norway), BII ndi Norfund.

Boma la Malaŵi lakhazikitsa komiti yoyendetsa ntchito, komiti yogwira ntchito komanso gulu lothandizira ntchito za Mpatamanga.

EDFI-SN Malaŵi BV Consortium yapanga Mpatamanga Hydro Power Limited (MHPL) ngati company ya project yomwe idzatsogolere chitukuko cha Project, ikugwira ntchito mogwirizana ndi boma la Malaŵi Project Implementation Unit (PIU) ndi IFC. M'tsogolomu zikuyembekezeka kuti boma la Malaŵi (yoyimiridwa ndi EGENCO) ndi IFC idzakhala eni ake a MHPL.

Maudindo enieni a MHPL ndi boma la Malaŵi adzafotokozedwa mu Mgwirizano kuti usayinidwe ku Financial Close pamodzi ndi mapulojekiti ena ndi mapangano azandalama. Mfundo zazikuluzikulu za Pangano Lokwanilitsa izi zokhudzana ndi kutengedwa kwa malo, chipukuta misozi ndi ndondomeko yokhazikitsanso anthu zafotokozedwa pansipa.

- Kayendetsedwe ka katengedwe ka malo ndi kaperekedwe ka chipukuta misozi iyendetsedwa ndi MHPL ndi boma la Malaŵi,
- Malipiro onse (ndalama kapena zinthu zina) adzaperekedwa ndi boma la Malaŵi, pogwiritsa ntchito ndalama zochokera ku World Bank,
- Boma la Malaŵi lidzakonza katundu wa anthu okhalamo (mapulani a malo, kusalaza malo, kukonza misewu, magetsi, madzi, nyumba zolowa m'malo), chifukwa chitukukochi n'chofunika popereka chipukuta misozi cha katundu (monga malo ndi nyumba za m'mlowa malo), and the community assets and structures (such as schools, boreholes) to be rebuilt. Boma la Malaŵi kudzera mu Undun owona za Mphamvu ya Magetsi, inapeleka ntchitoyi mu July 2024 ku MHPL yomwe ili Engineer yoyang'anira ntchito yomanga malo ofikira anthu, nyumba zolowa m'malo ndi zida za anthu zomwe zakhudzidwa ndi ntchitoyi. Izi zikuphatikizapo: kukonza, kulemba kwa makontrakitala omanga, ndi kuyang'anira ntchito yomanga.
- Pulogalamu yobwezeretsanso umoyo wabwino idzaperekedwa ndi MHPL.

Magulu a owona za msamuko adzakhazikitsidwa ndi Project kuti akambirane pamodzi ndi mabanja omwe akhudzidwa. Adzagwiritsidwa ntchito ngati bwalo lowonetsetsa kuti mfundo zodziwitsa anthu komanso kutenga nawo mbali zikuphatikizidwa muzinthu zazikulu za ndondomeko ya RAP. Maguluwa adzakhazikitsidwa panthawi yokonzekera RAP iliyonse.

Chiwerengero cha mabanja omwe akhudzidwawo ndi chachikulu, ndipo agawidwa m'midzi pafupifupi 70. Chifukwa chake, magulu owona za msamuko adzakonzedwa ndi magawo awiri:

- Gawo loyamba la maguluwo lidzakhazikitsidwa pagulu la mudzi. Padzakhalsanso atsogoleri a midzi, atsogoleri akumidzi, ndi oyimilira anthu okhudzidwa ndi project (PAP) omwe adzasankhidwe ndi ena mwa iwo.
- Gawo lachiwiri la maguluwo lidzakhazikitsidwa pa distilikit, ndipo likhala ndi oyimilira ma khonsolo a m'mboma, ma TAs, ndi ena onse okhudzidwa.



11 Kuwulura Zambiri ndi Zokambirana

Zokambirana zingapo ndi anthu amderali komanso ogwira nawo ntchito m'mabungwewa zidapangidwa ndi Pulojekitiyi pakati pa 2016 ndi 2021. Kuchokera mu Seputembala 2022, kukambirana pafupipafupi ndi anthu amdera la Damu Lalilikulu ndi Ntchito Zomangamanga kumachitika ndi boma la Malaŵi, PIU ndi MHPL:

- Misonkhano ya mwezi ndi mwezi: Imachitika m'midzi isanu yomwe idakhudzidwa mwachindunji ndi malo a Damu Lalilikulu (monga momwe adazindikirika pakafukufuku wa 2020-2021).
- Misonkhano ya anthu onse pakota: imachitikira ku Blantyre ndi Lilongwe kuphatikizapo nduna za boma, nthambi, ndi mabungwe; Makhonsolo a Boma (maboma omwe akhudzidwa ndi pulojekiti ndi maboma omwe angakhudzidwe ndi ntchito); mabungwe omwe si aboma adziko lonse; okhudzidwa othi sakhala madela okhudzika; mabungwe ndi mapulogalamu a Public Private Partnership (PPP); mabungwe ena opanga magetsi mu dela la Project.
- Kupezeka kwa sabata ndi sabata kwa MHPL Grievance Officer ndi Community Liaison Officers (CLOs) m'midzi yomwe yakhudzidwa mwachindunji kuti atole ndemanga zomwe zaperekedwa kudzera m'mabokosi a MHPP.

Misonkhano yokambirana ndi anthu idakonzedwa mu Julayi 2024, kuti apereke zotsatira za kafukufuku wa E&S ya 2024, ndikuwonetsa momwe Pulojekitiyi yasinthidwa komanso ndandanda yake. Pulojekitiyi inanena za zotsatira ndi njira zocheperetsera zomwe zafotokozedwa mu 2024 ESIA, kuphatikizapo njira yotengera malo, chipukuta misozi, kukhazikitsidwa kwa anthu ndi kubwezeretsanso umoyo. Kukambirana kwa anthu uku kudachitika pamagulu amudzi.

Zolembe zotsatirazi zizipezeka patsamba la internet la MHPL:

- RPF mu Chingerezi,
- Chidule cha RPF mu Chingerezi ndi Chichewa

Misonkhano yambiri youza anthu idzakonzedwa kuti iwulule Zokonzekera za RPF mu gawo la Project. Ntchito izi zidzakonzedwa ndikugwirizanitsidwa ndi ndondomeko ya zotsatira za kafukufuku wa zachilengedwe ndi chikhalidwe 2024.

Zonse zomwe zalembedwa pamwambapa zizakhala za chinsinsi. Zambiri zaumwini za anthu omwe akhudzidwa ndi pulojekiti kapena zolipira zawo sizidzawululidwa poyera. Zambirizi zizikhala zachinsinsi.

Palibe kupeleka kwapayekha chidziwitso chilichonse (ndondomeko ya chipukuta misozi) chomwe chidzachitike panthawi yowulula za lipoti la RPF. Kukambirana kwa aliyense payekha ndi anthu omwe akhudzidwa ndi mabanja awo kudzachitika panthawi ya ma RAPs omwe asinthidwa.

Pambuyo pakupeleka zotsatira pagulu, lipoti RPF lidzamalizidwa, kuphatikiza ndikulamba zomwe anthu omwe akhudzidwa anapeleka. Kalozera wa katengedwe ka malo ndi kaperekedwe kamalipiro (GLAC), m'Chingerezi ndi m'Chichewa, akonzedwanso. GLAC iyi ifotokoza mwachidule ndondomeko ya mtengo, chipukuta misozi ndi ndondomeko yokhazikitsira anthu okhudzidwawo, ndi kufotokoza mfundo zomwe zikugwiritsidwa ntchito pa RAP yonse yomwe yachitika. Njira yokhazikitsiranso anthu idzasinthidwa kwa zaka zingapo, GLAC yoyamba idzakonzedwa ndi RPF yomaliza. Idzasinthidwa pa RAP iliyonse, ndi malipiro osinthidwa ngati pakufunika. GLAC idzagawidwa kwa anthu okhudzika panthawi iliyonse yokonzekera RAP.

12 Kapelekedwe ka Madando

Njira yoperekera madando ya Mpatamanga ikufotokozedwa mu Ndondomeko ya kachezedwe ka magulu okhudzidwa. Madandaulo okhudzana ndi RAP adzayendetsedwa kudzera ku njira yoperekera madando a Project.



Ntchitoyi ikufuna kuthana ndi madandaulo onse omwe alandilidwa, kaya amachokera kuzinthu zenizeni kapena zomwe akuganiza. Pulojekitiyi ikufuna kulimbikitsa kukhulupilira mu ndondomeko ya GRM ndi zotsatira zake. Izi zidzalumikizana ndi Project GRM momveka bwino kwa magulu omwe akhudzidwa. Kusungidwa kwachinsinsi kudzalemekezedwa, ndipo Pulojekitiyi idzachitapo kanthu kuti iteteze anthu omwe ali nawo pa ndondomekoyi kuti asabwezedwe chifukwa cha chisankho cha odandaula chogwiritsa ntchito Project GRM kuthetsa madandaulo.

Madandaulo atha kubwera pagawo iliyonse ya Ntchitoyi, kuphatikiza:

- Kuyeza malo ndi katundu wina wa madera omwe akuyenera kukhudzidwa mwachindunji;
- Kusintha kwa kupezeka kwa zinthu zachilengedwe mwachitsanzo. mitsinje, nkhalango etc;
- Mavuto omwe angakhalepo pa ulimi, usodzi, ndi zina;
- Njira zothandizira chipukuta misozi ndi zinthu zina zothandizira;
- Malo okonzedwa ansamuko ndi ndondomeko zomangira nyumba;
- Kusintha kwa madzi ndi mpweya;
- Zokhudza chikhaliidwe kapena malo achipembedzo;
- Zambiri zosokoneza kapena zosakwanira za Ntchitoyi;
- Zomwe zingakhudze misewu, masukulu, kapena zina zomanga manga.

Munthu aliyense, kapena gulu, likhoza kudandaula ndipo nkhaniyo idzayankhidwa mwaulemu. Kudandaula kungatanthauzidwe ngati vuto lenileni kapena loganiziridwa kuti lingapereke zifukwa zodandaulira.

12.1 Ndondomeko Yoyendetsera Madandaulo

Ndondomeko yoyendetsera madando ili ndi cholinga chothandiza anthu ena kuti apewe kutengera madandaulo ambiri kumabwalo amilandu. Dongosololi lili ndi magawo atatu otsatizana a kuwunika ndi kuthetseratu madandaulo awo: (i) yoyamba ndi Komiti Yoyang'anira Madandaulo a Gulu la Kumudzi, (ii) yachiwiri ndi Komiti Yothetsera Madandaulo ndi (iii) yachitatu ndi Kuwunika kwa Bungwe la Madandaulo. Odandaula amatha kugwiritsa ntchito njira zoweruza nthawi iliyonse. Njira zitatu ziziwalepheretsa kutero.

A Gawo Loyamba - Makomiti Othetsa Madandaulo a Lakumudzi

Makomiti a Gulu Lakumudzi Kuthana ndi Madandaulo (GVGRCs) amapangidwa pansu pa polojekitiyi pagulu la Group Village Headman (GVH) m'madera omwe akhudzidwa kwambiri ndi mapulojekiti. Izi zimakhala ngati gawo loyamba la madandaulo kuti athetse madandaulo omwe angachokere pagulu. Mamembala a GVGRC amasankha wapampando ndi mlembi.

Kuyambira mchaka cha 2023, Mpatamanga HPP yakhazikitsa makomiti asanu a Group Village Grievance Redress Committee (GVGRCs) ndi makomiti awiri a GVGRC m'maboma a Blantyre ndi Neno:

- Mu boma la Blantyre:
 - GVGRC GVH Kaliati: Mpindo, Inosi, Chaswanthaka, Lisangwi, Chilaulo villages; ndi GVH Kaliati sub-committee: Midzi ya Mbwinja, Divala;
 - GVGRC GVH Namputu: Midzi ya Chinkwinya, Chimpanda, Namputu, Chikira, Mwazilinga.
- Mu boma la Neno:
 - GVGRC GVH Feremu: Midzi ya Feremu, July, Kambalame, ndi GVGRC GVH Feremu subcommittee: Mudzi wa Nkhwali;
 - GVGRC GVH Nsalawatha: Midzi ya Nsalawatha, Chikaya, Liyenda, Joathan, Liwonde;
 - GVGRC GVH Ngwenyama: Midzi ya Mbemba, Nkoka, Joseph (1 ndi 2).



Ma GVGRC owonjezera adzakhazikitsidwa ngati pakufunika panthawi yokonzekera RAP yakhazikika.

B Gawo Lachiwiri - Komiti Yothetsera Madandaulo a Pulojekiti

Komiti Yothetsera Madandaulo a Project (PGRC) ili ndi mamembala akuluakulu ochokera ku Project Implementation Unit (PIU) ndi Mpatamanga Hydro Power Limited (MHPL), pamodzi ndi oyimilira amudzi.

Maudindo ndi ntchito za PGRC zikuphatikiza:

- Kuyang'ana madandaulo operekedwa kudzera m'njira zokhazikitsidwa.
- Kutenga nawo mbali pazofufuza ndikuwunika zotsatira.
- Kuzindikiritsa njira zothetsera nkhani ndi kuyanjanitsa.
- Kuthetsa ndi kukambirana madandaulo ochokera midzi.
- Kupereka madandaulo kwa magulu oyenerera kuti athetsedwe.
- Kupereka mayankho kwa odandaula mwadongosolo komanso momveka.
- Kutengera madandaulo osathetsedwa ku PGRB.
- Kupititsa patsogolo luso la GVGRC pa Njira Yothetsera Madandaulo (GRM) ndi zovuta zosiyanasiyana.
- Kupereka lipoti la madandaulo onse omwe aperekedwa kuchoka ku midzi ndi ku projekiti ku PGRB.
- Kulemba momwe madandaulo alili ndi momwe athetsera madandaulo.

C Gawo Lachitatu - Bungwe Lowunika Madandaulo

Bungwe Lowunika Madandaulo lapangidwa ndi MHPL ndi boma la Malaŵi PIU, kuphatikiza woyimira maunduna oyenerera. Bungwe Loona za Madandaulo limakumana ngati pakufunika kuti likambirane madandaulo omwe sanathe kuthetsedwa pagawo loyamba la ma komiti othetsa madandaulo a m'mudzi kapena gulu lachiwiri la komiti yothetsa madandaulo a Project.

12.2 Njira Zoperekera Madandaulo

GRM ya Pulojekiti imayang'ana kuchuluka kwa anthu odziwa kulemba ndi kuwerenga ndipo imayang'ana kwambiri kucheza ndi anthu odandaula pogwiritsa ntchito Chichewa, ndi zilankhulo zina zakumaloko, kuwonjezera pa Chingerezi; kuwonetsetsa kuti njira, zisankho, ndi zotsatira zake zikumveka bwino.

Pali “njira” zingapo, kapena malo ofikira, omwe angagwiritsidwe ntchito ndi anthu amudzi ndi ena onse okhudzidwa kupereka mayankho - mafunso, ndemanga, nkhwana ndi madandaulo - okhudza ntchitoyi. Izi zafotokozedwa mwachidule mu Gulu 5 pansipa.



Table 5: Malo Opezera GRM

Njira	Malo
Munthu pa yekha:	<ul style="list-style-type: none"> Ku boma la Malaŵi PIU kapena woimira MHPL; mwachitsanzo paulendo wawo wopita kumadera akumidzi. Pamisonkhano yanthawi zonse ya okhudzidwa ndi MHPP; mwachitsanzo Misonkhano ya MHPP ya pa mwezi ku midzi yokhudzidwa ndi Misonkhano ya pa miyezi itatu ya magulu okhudzidwa. Ku boma la Malaŵi PIU (Ofesi ya Unduna oona za Mphamvu za Magetsi ku Lilongwe) kapena MHPL (Blantyre + Ma ofesi akudera la project): <ul style="list-style-type: none"> Ministry of Energy, 2nd floor, Capital House, City Center, Lilongwe 3. Adresi ya MHPL: <ul style="list-style-type: none"> <u>Headquarters</u>: 16, 17 and 18 on First Floor, Almira Complex at Plot Number BC1114, Mandala, Blantyre. <u>Site Office</u>: S137, near Main Dam site, Blantyre District. Kumudzi; makamaka mamembala a Group Village Grievance Redress Committees (GVGRCs).
Pafoni (kuyimba, SMS, WhatsApp):	<ul style="list-style-type: none"> <u>Ku Boma la Malaŵi PIU</u>: +265 1 770 688. <u>Ku MHPL</u>: 4265 (Nambala ya ulere) or 0886 595 369 (Airtel) or 0886 595 369 (TNM). Kwa mamembala a Group Village Grievance Redress Committees (GVGRCs).
Polembe:	<ul style="list-style-type: none"> Poika Fomu ya GRM yomalizidwa kapena kalata yolembedwa mu Bokosi la Madando la MHPP. Anthuwa ali m'midzi yomwe yakhudzidwa kwambiri m'maboma a Blantyre ndi Neno. Bokosi lirilonse limakhala ndi membala wa GVGRC komabe mabokosi amatsegulidwa ndi Akuluakulu Odandaula a MHPL; pazifukwa zachinsinsi. Pa imelo ku Boma la Malaŵi kapena MHPL: <ul style="list-style-type: none"> Imelo ya Boma la Malaŵi: info@energy.gov.mw Imelo ya MHPL: info@mpatamangahydro.com Polembe kalata ku Boma la Malaŵi kapena MHPL: <ul style="list-style-type: none"> Adresi ya Boma la Malaŵi: Ministry of Energy, Private Bag 309, Lilongwe 3, MALAŴI. Adresi ya MHPL: P.O. Box 886 Blantyre, MALAŴI. Kudzera pamasamba a intanet a Boma la Malaŵi kapena MHPL: <ul style="list-style-type: none"> GoM website: www.energy.gov.mw MHPL website: www.mpatamangahydro.com Kwa anthu olandira madando kumudzi kapena mamembala ena a Project GVGRCs.

Kuti mupereke ndemanga kapena kufunsa mafunso kapena zodandaula za Mpatamanga HPP, anthu okhudzidwa kapena anthu onse atha kulankhula ndi MHPL kapena Boma la Malaŵi pogwiritsa ntchito mauthenga awa:

<u>MHPL Contact Details:</u>	<u>Government of Malaŵi Contact Details:</u>
Mobile/WhatsApp: Toll free code: 4265 Airtel: +265 986 643 212 TNM: +265 886 595 369 E-mail: info@mpatamangahydro.com Mail: P.O. Box 886 Blantyre, Malaŵi Office: 16, 17 and 18 on First Floor, Almira Complex at Plot Number BC1114, Mandala, Blantyre Website: www.mpatamangahydro.com	Mobile/WhatsApp: Airtel: +265 999 138 270 or +265 999 922 356 E-mail: info@energy.gov.mw austin.theu@energy.gov.mw khumbolungu@gmail.com Mail: P/Bag 309 Lilongwe 3, Malaŵi Office: Second Floor, Capital House, Robert Mugabe Crescent, City Centre, Lilongwe Website: www.energy.gov.mw



13 M'ndandanda wa Ntchito

Ntchito ya zomangamanga ikuyembekezeka kupitilira miyezi pafupifupi 54 motere:

- Ntchito yomangayi iyamba ndi ndondomeko yoyamba ya 'ntchito zoyamba' ndi kukonza malo osamukirako kwa Chaswanthaka ndi Mpindo komanso kukweza msewu wa S137 m'boma la Blantyre m'chigawo chachiwiri cha 2025.
- Ntchito zazikuluzikulu zidzayamba mu 2026, ndi (i) kumanga malo akuluakulu a polojekiti (Damu Lalikulu ndi Nyumba yayikulu yo phikira magetsi, Msasa wa omanga ndi malo ena omanga, Service Road, Regulating Dam), (ii) gawo lina la msewu wa S137 m'boma la Neno, (iii) kukonza malo osamukirako kwa Kambalame ndi (iv) kugulidwa ndi kumanga mipanda malo oti asungidwe zachilengedwe zosiyanasiyana m'mbali mwa Neno pakati pa Damu Lalikulu ndi Damu Laling'ono,
- Kumanga kwa Njira zo Tumizira Magetsi kudzayamba mu 2027,
- Pomaliza, kutsekeredwa kwa Damu Lalikulu kudzayamba mu 2029,
- Nyumba iliyonse yophikira magetsi (nyumba yayikulu ndi nyumba yaying'ono) idzatsegulidwa pang'onopang'ono kuyambira kemapeto kwa 2029 mpaka koyambirira kwa 2030.

Kukonzekera mapulani angapo a ndondomeko ya msamuko m'malo mwa RAP imodzi yokha pa projekiti yonse pazifukwa izi.

- Mapangidwe atsatanetsatane a zigawo zina - zomwe zidzafotokoze zofunikira zomaliza za nthaka - zitha kubwera nthawi zosiyanasiyana. Mwachitsanzo, tsatanetsatane wa mazenera otumizira amatha kubwera pambuyo pa tsatanetsatane wa ntchito zazikuluzikulu.
- Kugawa ma RAP m'magawo kudzathandizanso kupewa kuchedwa pakati pa tsiku lomaliza (lotanthauziridwa ndi kalemba ndi kuwerengera chuma chomwe chakhudzidwa) ndi kulipira chipukuta misozi, kenako kuyamba kwenikweni kwa ntchito yomanga m'magawo osiyanasiyana a Project.

Panthawi yolembe izi, tidaganiza zokonza ndondomeko ya Mpatamanga HPP yogula malo, chipukuta misozi ndi kukhazikanso anthu m'magawo anayi akuluakulu, ofotokozedwa ndi ndondomeko ya ntchito yomanga. Mapulani anayi olekanitsidwa a ndondomeko ya msamuko ndi kubwenzeretsa umoyo mchimake akonzedwa motere:

- Gawo 1: Ntchito zoyambirira za RAP ndi ntchito yokonzanso misewu ya S137 m'boma la Blantyre. Idzaphatikizanso kugula malo a Chaswanthaka ndi Mpindo. (ndondomeko yokonzekera mu 2024, ndikukhazikitsa mu 2025)
- Gawo 2: Ntchito Zazikulu RAP: Dera lomwe limagwira ntchito zonse zazikulu zamapulojekiti, komanso zomanga, ndi malo a damu laling'ono. Malo aliwonse omwe ali m'malo mwa damu lalikulu koma oti adzagwiritsidwe ntchito pomanga adzapezekanso panthawiyo (damu la m'mpheapete mwa mtsinje ndi kumanga mapaipi odutsitsira madzi). RAP ya ntchito zomangamanga liphatikizanso zigawo lina la msewu wa S137 m'boma la Neno komanso malo osamukirako aku Kambalame. (Ndondomeko yokonzekera 2025, ndikukhazikitsa mu 2025-2026)
- Gawo 3: Njira Zotumizira Magetsi (RoW 400kV TL ndi 132kV TL) (zokonzekera za 2025, ndi kukhazikitsidwa mu 2026)
- Gawo 4: Damu Lalikulu. (Ndondomeko yokonzekera 2026-2027, ndikukhazikitsa mu 2027-2028).

Njira imeneyi ingasinthidwe ngati n'koyenera kusonyeza kusintha kulikonse m'ndandanda yomanga. Itha kusinthidwanso potengera malingaliro omwe adalandira kuchokera kwa anthu omwe akhudzidwa panthawi yomwe anthu amadziwitsidwa zotsatira.



14 Kuyang'anira ndi Kuunika

M'ndandanda wa zoyang'anira ndi kuunika zapangidwa mu Table 6 pansipa.

Table 6: Chidule cha m'ndandanda wa zoyang'anira ndi kuunika

Ntchito zoyang'anira ndi kuunika	Malipoti	M'ndandanda
Kuunika kwa eni project	Kuyang'anira kukhazikitsidwa m'magawo a RAP kuchokera ku nthambi yowonga zikhalidwe ya MHPL kupita ku nthambi yoyendetsa project ya Mpatamanga (MHPL ndi PIU)	Mwezi uliwonse pakukhazikitsa kwa RAP, mpaka lipoti lomaliza (osachepera zaka ziwiri chipukuta misozi chitalipiridwa, ndipo osapitirira zaka 3 kuchokera pamene anthu okhudzidwa atasamuka)
	Malipoti a pa miyezi itatu oyang'anira RAP, ku nthambi yoyendetsa project ya Mpatamanga (MHPL and PIU) ndi mabungwe obweretsa ndalama.	Pa miyezi itatu nthawi yokhazikitsa RAP, mpaka pamapeto a lipoti (osachepera zaka ziwiri chipukuta misonzi chitalipiridwa, ndipo osapitirira zaka 3 kuchokera pamene anthu okhudzidwa atasamuka)
Kuunika kwa adela	Malipoti a miyezi isanu ndi umodzi kuchokera kwa mboni ya mabungwe omwe si aboma kupita ku nthambi yoyendetsa project ya Mpatamanga (MHPL and PIU) ndi mabungwe obweretsa ndalama	Pa miyezi isanu ndi umodzi, nthawi yokhazikitsa RAP, mpaka pamapeto a lipoti (osachepera zaka ziwiri chipukuta misonzi chitalipiridwa, ndipo osapitirira zaka 3 kuchokera pamene anthu okhudzidwa atasamuka)
Lipoti lotsiriza la eni ntchito	Pa magawo anayi alionse a RAP: lipoti limodzi lotsiriza yochokera ku nthambi yowonga zikhalidwe ya MHPL kupita kwa mabungwe obweretsa ndalama.	Pa chilichonse mwa magawo anayi a RAP: osachepera chaka chimodzi mutatha kulipira chipukuta misozi, ndipo osapitirira zaka zitatu atasamuka anthu okhudzidwa. <ul style="list-style-type: none"> Malipoti atatu oyamba otsiriza a RAP ya ntchito zoyambirira, RAP ya ntchito zomangamanga ndi njira yodutsira magetsi idzamalizika pakumaliza kwa RAP iliyonse. Lipoti lachinayi lotsiriza la RAP ya Damu Lalikulu lidzamaliza ntchito zonse ndi kukwaniritsa zolinga za RAP ya Damu Lalikulu, komanso ma RAP ena atatu.
Kuunika ntchito kwa adela	Pa magawo anayi alionse a RAP: lipoti limodzi lounikira kuchokera w ounika ntchito adela kupita ku nthambi yoyendetsa project ya Mpatamanga (MHPL and PIU) ndi mabungwe obweretsa ndalama.	Pambuyo popereka malipoti kwa ma mabungwe obweretsa ndalama. Ponena za malipoti lotsiriza, padzakhala malipoti oounikira anayi odziyimira pawokha.



15 Ndalama zo Gwirira Ntchito ndi M'ndandanda Yoyerekeza ya Ndalama

15.1 Ndalama zo Gwirira Ntchito

- Kupititsa patsogolo malo okhalamo anthu,
- Kuthandizira kudzisuntha,
- Thandizo lothandizira kusamuka kwa mabanja omwe ali pachiwopsezo omwe adasamutsidwa.

Boma la Malaŵi lipereka ndalama pa ntchito zotsatirazi za RAP m'magawo:

- Kulipiridwa kwa chipukuta misozi cha ndalama ndi chipukuta misozi cha katundu (MHPL yikuyimira Boma la Malaŵi ngati Engineer),
- Thandizo la msamuko:
 - Kukonza malo osamukirako anthu okhudzidwa,
 - Thandizo la msamuko ya okhudzidwa payekha,
 - Thandizo la msamuko la anthu ofunika chitetezo omwe ataya nyumba.
- Kukhazikitsa ndi kugwira ntchito kwa Magulu owona za msamuko (oyamba ndi achiwiri),
- Ndalama zoyendetsera ntchito ya Boma, kuphatikiza kufotokoza mfundo ndi ndondomeko za chipukuta misozi, kupeleka chipukuta misozi, komanso kutengapo gawo kwa nthambi ya Boma ya PIU pokambirana ndi magulu okhudzidwa, kayendetsedwe ka madandaulo ndi kuyang'anira ntchito.

MHPL idzathandizira ntchito zotsatirazi za magawo a:

- Thandizo la uphungu,
- Ndondomeko zonse zobwezeretsera umoyo zomwe zalembedwa Gawo 9,
- Kuyang'anira ndi kuunika ntchito zafotokozedwa mu Gawo 14,
- Ndalama zoyendetsera ntchito ya MHPL, komanso kutenga nawo gawo kwa MHPL pakufotokoza mfundo ndi ndondomeko za chipukuta misozi, kupeleka chipukuta misozi pakutengapo gawo kwa okhudzidwa, ndi kasamalidwe ka madandaulo.

15.2 M'ndandanda Yoyerekeza ya Ndalama

Bajeti yolinganizidwa yokonzekera ndi kukhazikitsidwa kwa RAP ya magawo anayi inagawidwa motere:

- RAP ya ntchito zoyambirira, kuphatikiza kukonza malo amsamuko kwa Chaswanthaka ndi Mpindo,
- RAP ya ntchito zomangamanga, kuphatikiza kukonza malo amsamuko kwa Kambalame ndi kugula malo osungira zachilengedwe,
- RAP ya njira yodutsitsa magetsi, kuphatikiza nthambo za magetsi a 400kV ndi 132 kV, ndi
- RAP ya damu lalikulu.

Bajeti yoyerekezayi iphatikizidwa mu mtundu womaliza wa Ndondomeko ya Msamuko (RPF).

Mabajeti enieni a RAP iliyonse ya magawo anayi adzakonzedwa mogwirizana ndi mfundo zoyenerera zomwe zafotokozedwa mu RPF iyi, panthawi yokonzekera RAP iliyonse, monga momwe tawonetsera mu Gawo 13 – M'ndandanda wa Ntchito.



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