

TIGI

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TEBALIMI



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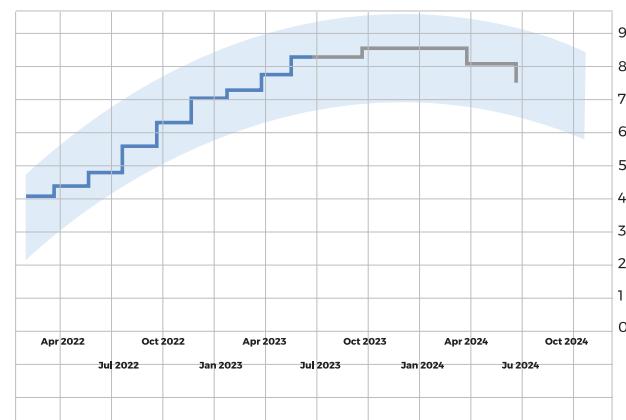
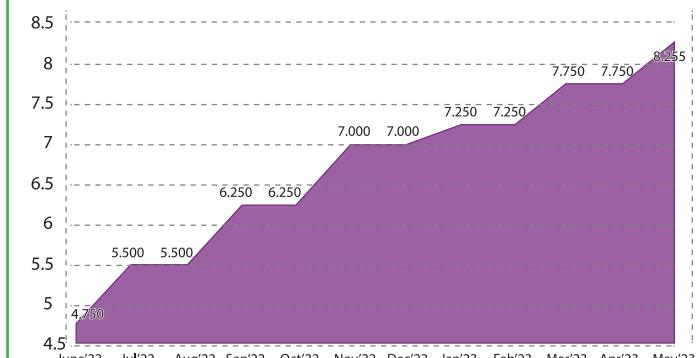


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Emazinga enzuzo/entalo netindleko tekulima kanye nekutsi Belimi betfu batsintseka njani

i-South African Reserve Bank Monetary Policy Committee (MPC) ikhuphule lizinga lemali yekubolekisa ngemaphesenti langu-50 kuya ku-8.25% ngesikhsatsi semhlangano wayo wenyanga yeNkhwekhweti bese kutsi lizinga leisetulu lentalo libe ngu 11,5%, nalokungulokucindzetela tindleko tabo kutsi tibe sesilinganisweni lesisetulu kusukela ngenyanga yeNkhwekhweti 2009. Labenta inchubomgomu bakhuluma ngekukhatsateka mayelana nekwehla lokukhulu kwemali yelirandi kanye nenchindzetelo yekunyuka kwekukhula

kwemandla emali ngemuva kwekulungiswa kwelinani. Kukhuphuka kwemanani lokwenteke ngemuva nje bekubangelwe nguleluhlelo lekuncanyulwa kwagezi ngenhoso yekonga, kukhuphuka kwemandla emali kanye nekwenyuka kwemanani emhlaba wonkhe. I-SARB iphindze yabuyeketela ngekwehla kwemandla emali yayo, lokwehla kwemandla emali ya-2023 nyalo sekuhlelelw kutsi kube ngu-6.2%. I-SARB yenyuse lizinga layo lemali lebolekisako ngemaphuzu la-125 kusukela nga-Bhimbidvwane 2023.



Ngekusho kwelucwaningo, bosomnotfo balindzele kukhuphuka lokukhulu kwelinani/silinganiso se-repo nga-25 bsp kuya ku-8.5% ngenyanga yeNyoni 2023

INDLELA YEKUSEBENTA KWELIZINGA LE-REPO

I-repo rate linani lemali lekhokhwako lapho i- Reserve Bank iboleka emabhange etekuhweba eNingizimu Africa. Emabhange etekutsengisa anika balimi imali lencane ngetindleko letinkhulu kanye nemaphesenti latsi lalingana netingoti temlimi ngamunye. Lizinga lema-repo liyalungiswa kute kugcinwe lizinga lekukhula kwemnotfo lisemkhatsini wemigomo letsite. Lombono we-Reeve Bank wekunyuswa kwelizinga le-repo wentelwe kokutsi kuboleka imali kuge matima. Loku kunciphisa linani lemali lengenako emnotfweni, ngako-ke bese kuba kuncane

longasetjentiswa. Uma kusetjentiswa kwemali kwehla, kuba matima kukhuphula intsengo futsi loku kusita kugcina lizinga lekwehla kwemandla emali liphakeme.

Letinye tetati tivete kwekutsi kunekukhuphuka kwemandla emali. Kulabanye balimi labanencenyemali labangayigcina, kukhuphuka kwelinani le-repo kungaba nemtselela lomuhle ekubuyiselweni kwemali lebayigcinile. Loku kubangelwa kutsi nangabe lizinga lemali lenzalo likhula, nembuyiselo levela kuloko lokugciniwe nayo iyakhula. Nzanobe kunjalo, imali lezuzwa bsalimi labanyenti baseNinguizimu Afrika iphansi

lokubangelwa yekubita kwemkhicito. Ngekusho kwebalimi, yonkhe imali labayitfolako ibuyela emuva kulelipulazi kwentela kugcina emazinga lakhona ekukhicit. Loko kufaka ekhatsi kusuka kudizili wekuhambisa umkhicito kuya etincenyeni letitsite, imali lenyenti iya kubasebenti njengobe imali yelihora yenyukile, kufakwa kwamanyolo kubi kakhlulu, tinhlavu temoba, tindleko tesivumelwano kanye naletinye tindleko tetintfo letisetjentiswako tikhule. Kubese kuba nebulikhuni bekuholela basebenti.

Photo:
Nhlakanipho Khumalo
(Agricultural Economic Advisor - SAFDA)

TINDEKO TONKHE SETIHLANGENE

Njengobe lizinga lekukhula kwemandla emali likhula, kulukhuni kugcina kuloko lokulindzelekile, kubuye kuge kakhulu uma kunekukhula kwetindleko tekusebenta. Loko lebekucatjangiwe nalokuhlelwe balimi ekucaleni kwalomklamo kumele kubuyeketwe njengoba kungasho lutfo manje ngenca yetingucuko letinkhulu etimalilini. Kunelitsema lekutsi ngandlela tsite ngalalinye lilanga loku kutawugucuka, kwentele kutsi balimi bakhone kughila sikhatsi lesidze.

Balimi kumele bakhone kuhambisana netindleko tetintfo letisetjentiswako, ikakhulu uma kungabukwa emandla agezi kanye nesidzingo sekutfolo letinye tindlela tekusebenta emandla kute kugcinwe tekulima. Balimi batfola bumetima kulokukhula kwetindleko talokungenako. Letibalomletkhishwe yi-Absa tikhomba kutsi balimi bafanele kughokha 40% ngetulu kwetintfo letisetjentiswako kute kugcinwe emazinga lakhona ekukhicits lesesiwabonile kuleminyaka lembalwa leyengcile.

LOKU KUSHO KUTSINI NGEMALOMBOLEKO YEMKHICITO WETEKULIMA?

Unyaka	Sikweledi semali lesitsetfwe	Emazinga enzalo yemali	Sikhatsi (Iminyaka)	Imbadalo yenya	Imali lebuyiselwa ngemnyaka	Linani letidleko selilonkhe
2020	R1 000 000	7,00%	5	R19 801,17	R237 614	R1 188 070
2023	R1 000 000	11,25%	5	R22 118,33	R265 420	R1 327 100

Kuchaza loku ngalokusobala, ngaphambi kwekwenyuswa kwemaphesenti etinzalo, kuniketwa kwemalimboleko yemkhicito lengu-R1 188 070 yeminyaka lengu-5, bekungabita umlimi R1 188 070, abe akhokha R19 801 17 njalo ngenyanga. Ngekulandzela kunyuka kwenzalo kusukela

nga-July 2020 kuya ku-May 2023, leyo mboleko lefanako yekukhicitiba ngu-R1 327 100 (lokwenta umehluko wa-R139 030), lenemali lengu-R22 118 33 lebhadalwa njalo ngenyanga.

LOKULANDZELO NGULOKUFANELE KUTSI UKUNAKE KUTE UNCIPHISE BUNGOTI NYALO NJENGOBE IMALI YENTALO SEYIKHUPHUKILE.

- Gcwalisa timphephsa teluhlolo lwetimali lwebhizinisi yakho yelipulazi kute ubuyekete likhono lekubuya imali kanye netilinganiso tekukhokha imali.
- Khulumisana nembolekisi wakho mayelana naletibalo kanye neluhlolo lesikweleti semalimboleko yakho.
- Tfola kutsi imali lotayitfola inenzuso lengashintji yini nobe leshintjako. Imalimboleko lenentalo legucukako iye yatsintfwa inchubomgom we-SARB yekwenyusa intalo.
- Yakha luhlelo le-cash flow projection kute ubone kutsi loyitfolile ingatsintseka njani ngewenyuka kwemanani emali yakho.
- Nangabe ema-margins atawuncishiswa, cabanga ngekuhlela kabusha imali yakho loyitfola ngekusebentisa intalo lebekiwe.
- Gcwalisa luhlolo lokuhlatiya ngalokujulile nekuvisisa kute ubone kutsi tintfo letehlukene letitsengiswayo kanye nekuntjintja kwelinani lenzalo kutawutsinta kanjani imali yakho.
- Cabangisia naagetindlela tekutsengisa letahlukene tekutfola intsengo yemikhiciyo.
- Kubuketa tindleko lekuhlangenwe nato kute kuncishiswe tindleko letingahle tikhule ngena yekwehsa kwemandla emali.



Sifinyeto

Akusibo bonkhe ablimi labakhona kubhekana nesimo sekukhuphuka kwelinani lenzalo. Balimi labahlela kutsatsa tikweleti letisha, kuvusetela tikweleti tekuychuba kusebenta, nobe banetikweleti letinetilinganiso leshintjashintjako letinfashintja tibe ngetulu njengobe linani lentalo likhula nje, labo kumele babonisane nembolekisi wabo mayelana nekuhlela kabusha kwemali nobe kuguculwa kwesikweleti sabo. Kwenyuka

kwenzuzo yetindleko kungalimata inzuzzo, ngako-ke umlimi kumele acocisane nembolekisi timali wakhe kutsi abuke simo sakhe setimali. Kufakelwa imali kutekulima kungaba yindlela lebalulekile yekuchubeka nekukhicit, kukhulisa imisebenti, nobe kwetama emabhizinisi lahlukene. Ciniseka kutsi wakhe buhlobo lobucinile naloyo longumbolekisi wakho wetimali. Imali lephakeme yaemaphesenti kanye netindleko temikhicito bekuyincenye yetinkinga tekuhambs kwemali epulazini kulomnyaka.



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SAFDA's R306m FPSUs Game Changer

Titawuba nguletinengucuko lenkhulu kakhulu tidzawo tebalimi bendlu lemnyama. Ingu R306 tigidzi imali lesanza kumukelwa yi South African Farmers Development Association (SAFDA) letjalwe litiko letekulima (Department of Agriculture), Rural Development kanye ne Land Reform. Baphindze bakhombisa

kutibophelela lokukhulu ngekukusungula tihelo letisikhombisa tekulekelela imikhicito yebalimi (FPSU) etifundzeni letikhethsekile tase KZN nase Mpumalanga.

I-SAFDA yatfumela emahlandla tincwadzi tayo teluhlelo lokusebenta kulelitiko yetama kucela lusito lekulekelewa

ngetimali kuletinhlelo tayo tokusungula kukhulisa balimi etindzaweni tayo letisikhombisa letisebentako, lekungu leti letilandzelako; Macekane, Qwabe, Jozini, Sezela, Noordberg, Amatikulu ne Nkomazi. Ingu R306 040 032 seyiyonke imali lekwavunyelwana ngayo nale khombakalisa yonkhe imininingwane ngetitfombe.

- **R66 962 112:** emathulusi ekulima netigumba
- **R14 347 834:** emathulusi netinsita tekunisela, eMpumalanga FPSU
- **R224 730 086:** yekwakha



Iyini i-FPSU?

i-Farmer Production Support Units (FPSU) isita balimi ngekuniketa tindlela tekukhicitat, ticokelele lokukhicitwe, tigcine lokukhicitwe phindze bentele timakethe letibomakhelwane.

Imisebenti ye FPSU

Balimi batawutfola ematfuba lamanyenti ekusebenta latawuniketwa yi FPSU lafaka ekhatsi nalamanye labaliwe kulawa lalandzelako:

- Kulawula kokungena kwetinsita tekulima, ngekunaka buhle, linani kanye nekucinesekisa kokutfulwa njalonjalo kwetinsita
- Kulekelelwa ne kuceceshwa, lokutawunikatwa ngekusebentisa emanyuvesi, nalabaphotfulile kutekulima kanye ne Narysec letawusebenta ngekubambisana ekutfutfukiseni balimi kusukele eminyakeni lengetulu kwale 10 letako.
- Kwelekelelwa ngemathulusi ekusebenta lafana ne (kushayela tigulumba tractor, kutselela, kuvuna nalokunye).
- Tindzawo/ emagumbi lahlukene lanemishini yokusebeta
- Kusekelwa ngetekubala, lokufaka ekhatsi kutfulwa kwetidzingo ncanti tekulima njenge nhlanyelo, manyolo, tisebenti, umhlaba

nalokunye lokunyenti, nekutfutswa kwesivuno siyonakekelwa ngekuhlanteka nekutsi kupakwe, bese kutfutselwa etimakethe letibomakhelwane.

- Tikhungo letiyinhloko letimele kubuka kusebenta nemathulusi ladzingekile
- Kukalwa kwesivuno/titjalo nesitoko
- Kulungisa, kuhlela, nekuhlola kwalokuvuniwe kwentele timakethe
- Kupakwa kwaletivuno kuyiswe etimakethe Itibomakhelwane
- Kugcinwa kwetivuno kwentela tikhatsi letitako
- Kusilela timakethe letibomakhelwane (small-scale mills etc)
- Tindlela letahlukene tekutsengisa nekutsengisela timakethe letibomakhelwane
- Kuniketa ngelwati lemakethe mayelana nelinani lekutsenga nekutsengisa (ICT)
- Balimi labatawufuna umsebenti nekulekela kwe FPSU batawubhalisa ne-FPSU lebatatikhetsela yona
- Indzawo yokutfutfukisa nekuceceshwa kwemabhisini lamancane
- Kubhangi
- Phetiloli (energy centre)



Kuphatfwa kwe-FPSU

Kwetfulwa kwaloluhlelo Iwe-FPSU kulawulwa ngekubambisana kwe-SAFDA, Litiko Letekulima, Kututfukiswa Kwetindzawo Tasemaphandleni kanye Nekulungiswa Kwemhlaba. Ngekusho kwesimo saleyo naleyo ndzawo kunetindzawo letingetulu kwayinye temishini yekugaya/kusila

letitfola tinsita tekusekela ku-FPSU ngayinye. Kuphatfwa kwe-FPSU kusekelwe ebudlelwaneni, kufaka ekhatsi kuhola kwebalimi bendzawo, baphatsi be-SAFDA kanye neTiphatsimandla teLitiko Letekulima, Tekututfukiswa Tasemaphandleni kanye Nekulungiswa Kwemhlaba.

FELEXTON FPSU



Labahleti kusukela ngesebuncele:

D Sithole (SAFDA Development Coordinator: Flexiton), N Mncwango (SAFDA MAC Chairperson: Flexiton), S Mphahlele

Labemile kusukela ngesebuncele:

LB Gumedze, S Shandu, SR Nxumalo, NM Mnguni, & M Sonjica

AMATIKULU FPSU



Labahleti kusukela ngesebuncele:

Labemile kusukela ngesebuncele:

N Khumalo, V Ngobe & S Mphahlele
V Mthethwa, MM Malletshe, BN Mnqayi,
TB Mbanjwa, ZC Cele & M Sonjica

SEZELA FPSU



Labahleti kusukela ngesebuncele:
Labemile kusukela ngesebuncele:

T Gina, S Khumalo & U Mfundiyala
N Mokgwamme, Z Ntombela, BC Mzimela, DN
Ngcobo & MH Ngcobo

GLEDHOW FPSU



Labahleti kusukela ngesebuncele:
Labemile kusukela ngesebuncele:

B Ngubane, CE Mahlobo & N Zondi
TB Maphumolo, K Namnath, BT
Mcineka & HN Mthembu

NOORDSBURG FPSULabahleti kusukela ngesebuncele:
Labemile kusukela ngesebuncele:N Tiale, MM Thusi & SB Mkhize
AN Ndalela, AM Mbatha, NI Zikalala & BE Majola**MAKHATHINI FPSU**Labahleti kusukela ngesebuncele:
Labemile kusukela ngesebuncele:BK Ndimande, MN Simelane & TB Mavuso
SA Simelane, SQ Mnjeni, JH Jobe, M Simelane, TE
Gumede, NN Nyandeni, MM Gumede, z Goba & M
Sonjica**BAHLOMULI LABAKHONA ku-FPSU NGAYINUYE**

Cluster	Mill Areas	Growers	Hectars
Cluster 1: South & Midlands	Umzimkhulu, Sezela, Eston, Noodsberg	2 936	6 500
Cluster 2: North Coast	Qwabe, Amatikulu, Darnal, Ntubeni	5 854	12 700
Cluster 3: Far North	Macekane, Umfolozi, Makhathini, Ophongolo	4 623	9 941
TOTAL		13 413	29 141

Lelinani leliphelele liboniswe kulelithebulu lelingenhla lelisekelwe etinombolweni temamogeni kanye nebakhiciti labavuna njalo ngemnyaka eKwaZulu Natal. I-Mpumalanga ayikafakwa kulelithebulu. Banetulu kwa-20 000 ngelinani balimi lebavele babonakala basebenta.



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Mnguni Sihlalo Wekucala weNhlango

ye-Lower Pongola Water User Association aseMakhathini



Lona loyinhloko ye-SAFDA Yekutufukisa Bakhicit, S'fiso Mnguni, usandza kukhetfwa njengaSihlalo we-Makhathini Lower Pongola Water User Association (WUA) letsandza kusungulwa lenemalunga lalishumi nakune. I-WUA ngumtimba losemtsetfweni losungulwe yiNdvuna ye-Water and Sanitation ngaphasi kwa-Chapter 8 (Sections 91-98) we-National Water Act 36 ya-1998 kwentela kutfwalwa kwemisebenti lehlobene nemanti. Indzawo yemanti Ieyakhiwe e-Makhathini Lower Pongola Water User Association ihlanganisa tonkhe tindzawo letingaphansi kwemanti eliDamu lasePongola ngaphesheya k w e M a k h a t h i n i Flats, Lower Pongola kufinyelele e-Ndumo, nake-Mhlabuyalingana. Lesikhungo sihloso kuhlanganisa bonkhe basebentisi bemanti endzaweni yeligunya laleNhlango kutsi baphatse yonkhe imitfombo yemanti lahlanganyelwe kute kuzuze basebentisi labehlukene ngendlela lephumelelako naleyisebentako. I-WUA ilwela kumelwa lokukahle kwemphakatsi, buve, kanye nebulili, nekuhlanganyaela etindzabeni tawo umphakatsi. I-WUA isekela ngalokugcewle imitamo yahhulumende yekucinisekisa kufinyeleleka lokulinganako emantini kanye nekubuka aphindze agcugcutele ematfuba ekugucula kwabiwa kwemanti.

“ k u n e t i n j o n g o letinebtekusungula i-Makhathini Lower Pongola Water User Association, kakhulu, kutsatfwa newekusetjentiswa

kwemanti lavulekile ngetinjongo tekutsengisa nobe tekusebentisa ttintfo letitsite, ngetinjongo tetimboni, kanye nemadoloba lanemanti langakahlangana, kuphatsa takhiwoncanti temanti endzawo, sibonelo: tinhlelomtekuniketwa kwemanti kanye nekusebentisa tincumo tekuphatsa lokuvunyelenwe ngato emkhatsini kwemalunga, kulawula kusetjentiswa kwemanti mgetinjongo tekutijabulisa kanye/nobe tekuvikela imvelo, kanye nekwenta leminye imisebenti yekuphatfwa kwemifombo yemanti netinsita temanti ezingeni lasekhaya.

Le minye imisebenti yenhlango ngulena: kuniketa tidzingo tebantfu letisisekelo kulesikhatsi sanyalo nakuleso lesitako, kutufukisa silinganiso sekufinyelela kwe, manti, kulungisa imiphumela yelubandlululo lolwentiwe esikhatsini lesengcile kusetjentiswa kwemanti ngendlela lesimeme futsi letobayinzuzongalokufunwa ngumphakatsi. Kutufukisa temnotfo netenhlalakahle, kuhlangabetana netidzingo letikhulako tekusetjentiswa kwemanti, kuvikela tindzawo letiphila emantini kanye nekwhlukana kwetintfo letiphilako, kucinisekisa kanye nekuvimbela kungcoliswa kanye nekonakala kwemifombo yemanti, kuhlangabetana netibopho temave emhlaba, kanye nekutufukisa kuphepha kwemadamu.

“ Le minye imisebenti yenhlango ngulena: kuniketa tidzingo tebantfu letisisekelo kulesikhatsi sanyalo nakuleso lesitako ,”



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I-SAFDA yesekela ibhajethi neNkhulumo yeMgomo yeNdvuna yeTekulima



INdvuna yeLitiko leTekulima, Luhlelo Lwekuguculwa Kwemhlaba, kanye neNftufuko Yasemaphandleni, Thokozile Angela Didiza, wetfula inkhulumo yemabhajethi yeliTiko ngamhlaka 9 Inkwekhweti 2023. Indvuna Didiza enkhulumeni yakhe wagcizelela kubaluleka kwendzima yekulima emnotfweni waseNingizimu Afrika, waveta nelikhono layo lekwakha ematfuba emisebenti, kucinisekisa kudla kanye nekutfutfukisa tindzawo tasemakhaya. Wabuye wacinisekisa kutibophetela kwahulumende ekubekeni phambili tekulima kanye nekucinisekisa kutsi kuseyinsika



yeKuphumelela kwesive setfu.

Kusungulwa kweSikhwama se Agro-energy kubengulesinye setimemelo letibalulekile lesentiwa ngesikhatsi senkhulomo yemali. Ngololuhlelo letigidzi temali lengu R2.5 b, lokuluhlelo loluhlose kusita balimi labahlangabetana netisayeya

nngena yekushoda kwemandla agesi, ikakhulukati ngesikhatsi salo loluhlelo lokuncamuka kwemandla agezi ngenhoso yekonga. leSikhwama se-A-gro-Energy sitawuniketa sibonelelo iesenuka ku-R500, 000 kuya ku-R1.5 mollion, sekusita balimi kutsi bakhone kufaka imali etinhlelwani tekukhicita tekulima, takhiwonchanti tekunisela kanye nemitfombo yemandla lelungiselelwe tidzingo tabo. Kuyinchubo lebalulekile letawukhutsata balimi kanye nekukhulisa emandla emkhakha wetekulima.

Indvuna iphindze yagcizelela kubaluleka kwekubambisana

emkhatsini weLitiko Letekulima, Kulungiswa Kwemhlaba kanye Nekutfufukiswa Kwetindzawo Tasemakhaya kanye neLand Bank. Ngalobudlelwano, i-Agro-Energy Fund itawutfolo imalimboleko lengu-R2 billion ku-Land Bank, ngalesikhatsi lelitiko litawube lityawuhlanganisa R500 million. Kubambisana kwahulumende nemkhakha lotimele kukhombisa kutibophrelela kwahulumende ekusebentiseni imitfombolusito

kanye nelwati kute kwentiwe ncono imiphumela yetinyatselo letitawuzuzisa balimi.

nekusekelwa. Indlela yeAgro-Energy Fund yekusebentisa siliinganiso lesigucukako.

Ngetulu kwaloko Ndunankhulu Didiza wagcizelela kunaka kwahulumende ekusekeleni balimibemapulazilasemancane. Uphindze wakugcizelela nekutsi tekulima kumele tibandzakanye wonkhe umuntfu nekutsi tinyatselo titawusetkjentiswa kucinisekisa kutsi balimi labasebancane batfola tinsita letidzingekako kanye

Indlela ye-Agro-Energy Fund yekusebemtisa silinganiso lesigucukako, lehlangabetana netidzingo letikhetskile tenhlobo letehlukene tebalimi, iNdvuna yabika kutsi tikhona letinye timali letikhona kuLitiko Letekulima kute kusitwe kusitwe balimi ngetimali. Letimali titawuniketa ematfuba lamanyenti kubalimi kutsi



batfole imitfombolusito nekusekelwa kute bakhulise kukhicitu kanye nekuncintisana kwabo.

Litiko Letekulima, Kulungiswa Kwemhlaba kanye Nekutfufukiswa Kwetindzawo Tasemakhaya labamba inkhulomo yekwetfula luhleotimali lwakamuva kute kuhlanganiswe labatsintsekako kanye nekubonga kakhulu kubagcugcuteli labalekelelako. Njengobe i-SAFDA ingumgcugcuteli loyinhloko, ivete kubonga lokukhulu kuLitiko leTekulima ngemetato yalo lechubekako kanye nekutibophetela ekubukeni Iokungenabulungiswa kwakamuva lokubhekene nebalimi bempulazi lasemancane futsi nekukhutsata kjutfufukiswa kwetindzawo

tasemakhaya.

i-SAFDA ikubonga kakhulu kugcizelele kweNdvuna ku-Agro-Energy Fund kanye nemtselela wayo kumphaktsi webalimi bemapulazi lasemancane. i-SAFDA isemukele lesikhwama semali njengesinyatselo lesibalulekile sekuphakamisa lizinga lekulima kwemapulazi lasemancane. Lenhlangano iyasihalalisela lesinyatselo lesisha sekubhekana netinsayeya temandla le balimi lebahlangabetana nato, kucinisekisa kakhulu nekutfufuka kwavo lokuchubekako, kanye nekucwayisa ngekukhohlakala lokutsatsa imali yebalimi, lokubuye kuvimbele inchubekelembili yetingucuko. i-SAFDA iyemukele inkhulomo yeNdvuna layitfulule lemayelana

nebhajethi netinyatselo letichazwe kuyo, nalapho imcome kakhulu Ndunankhulu Thoko Didiza kanye nelicembu lakhe ngekutinikela kwabo kulomkhakha wetekulima kanye nemetamo yabo yekwakhela balimi simo lesikahle. i-SAFDA ikholelwa ekutseneni letinyatselo titawuba lusito lolukhulu ekucinisekiseni kuhlonyuliswa kwebalimi kanye nekucinisekisa kakhula lokusimeme kwemkhakha wetekulima e-Ningizimu Afrika. Kantsi ke yona iseloku itinikele ngekutimisela kumela timfunokanye nekusebentela likusasa lelihle kubo bonkhe balimi, futsi itawuchubeka nekubambisana nahulumende kanye nalabanye labatsintsekako kute bacinisekise kutsi livi lebalimi liyevakala.



I-SAFDA ikubonga kakhulu
kugcizelele kweNdvuna ku-
Agro-Energy Fund kanye
nemtselela wayo kumphakatsi
webalimi bemapulazi
lasemancane.





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Umoba wentiwe waba nguphethiloli (SAF) lophephile wetindiza



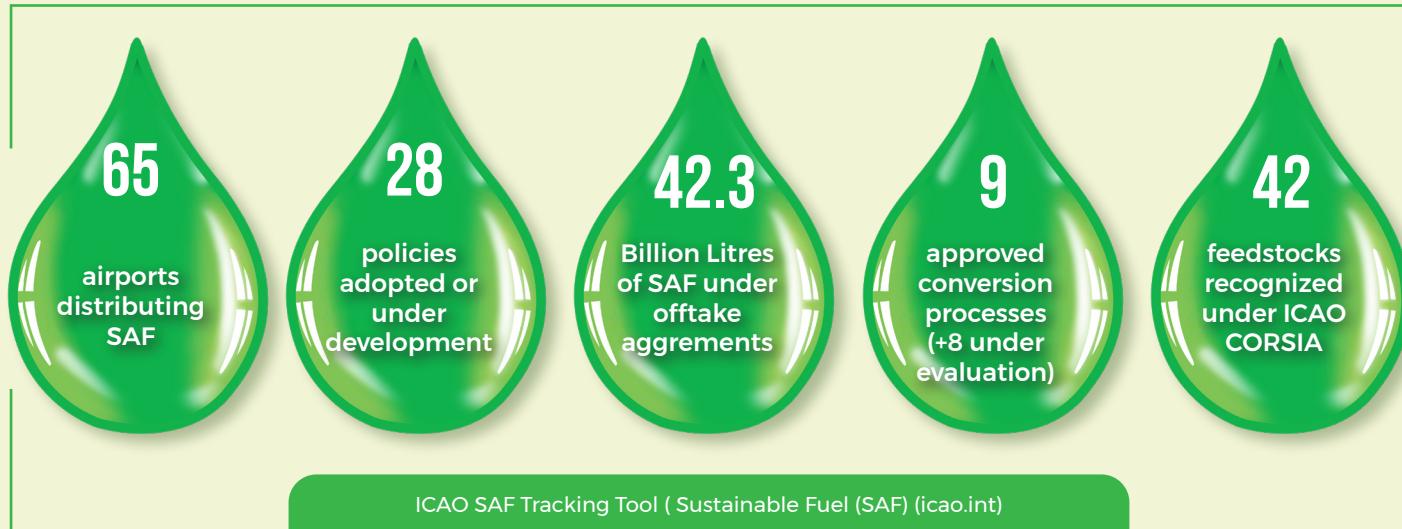
Dr Marilyn Govender

I-Hloko ye-Diversification

I-fuel etindiza lasimeme (SAF) iyinhlobo yemafutsa lene-carbon lephansi kumkhakha wetindiza, nayicatsaniswa ne-jet fuel leyetayelekile. I-SAF ayikhicitwa kusuka kuphethiloli losuselwa ku-petroleum kodvwa kusuka etintfweni letisetjentiswako letiphilako, leifanana nemoba, ummbila, tinhlavu letinemafutsa, tinhlanyelo letingasito tekudla, imfucuza, tinsalela, ema-agae biomas,

nemagesi lanemandla e-CO ekusebenta. Tebuchwepheshes tivunyiwe kwanyalo ekuukhiciteni ema-SAF kusetjentiselwa "kupompa emafutsa" lokusho kutsi angasetjentiswa kumitfolusito lefana naleyo ye-jet fuel, ngaphandle kwelushintjo. I-SAF iyafana nemakhemikhali njenge jet fuel yemvelo kepha iinganciphisa kukhicitwa kwe CO₂ kwetefutsi.

KWESEKELWA KWEMISEBENTI YEMHLABA



I- International Civil Aviation Organization (ICAO) iy- United Nations agency, leyasungulelwu kusita emave kutsi abelane ngekuhlanguyela kwetigabs tetindiza. I- ICAO isita emave langu-193 lahlanguyela ku-Chicago Converntion ngalesikhatsi enta futsi atsatsa emazinga, tindlela, kanye netinchubomgomu tekulwa kwetive.

Emalunga e-41st International Civil Aviation Organization (ICAO) Assembly, atimisele kusebenta ngekubambisana

kute alwele kufinyelela kumgomu wekuhlanganisa umhlabu wonkhe wekukhicitia kwekukhishwa kwekhabhoni lokungu-zero ngemnyaka wa-2050.

I-International Transport Association (IATA), lekuyinhlangano yemakhasimende etindiza temhlabu lemele tinhlangano letibselwa ku-290 nobe 83% wetinhlelo letiphelele tetindiza, uvume lesincumo sekwenta umkhakha wetekutftsya ngetindiza emhlabeni wonkhe

kutsi ufinyelele emazingeni langekho emtsetfweni nga-2050. Ngekuya ngekwasilinganiso sekukhula kwetidzingo tekuhamba ngetindiza, loku kusho kutsi tigidzi temathani langu-21.2 kutawudzingeka kutsi ancishiswe kusukela nyalo kuze kube ngu-2050. I-SAF ke-yona ilindzeleke kutsi ifake sandal sekunciphiseni lokungu-65% kwekukhishwa kwetigaba tetindiza kumave emhlabu kute kuahlangabewane nemigomo ye-carbon zero lehlosiwe ya-2050.

KUNGANI TINDIZA TEMHLABA WONKHE KANYE NETIKHUMULO TETINDIZA TISEKELA I-SAF:

- Kweneta kuloku losekushiwo kwe net-zero emission nga-2050, lemiphumela lelandzelako ibonakala ikhutsata tidndiza temhlabawonkhe kanye nekweseleka i-SAF:
- Lenye indlela lehlantekile yekusebentisa emafossilfuel, leyenta kutsi kube nekunciphisalokungafika ku-80% ekukhishweni kwe GHG ngesikhatsi sekuhlolwa kwemphilo yaphethiloli.
- Sisombululo se Dop-in lesivumela tindiza kutsi tinciphise kungcola ngaphandle kwekwenta lutfo/

ngekwenta imali lencane

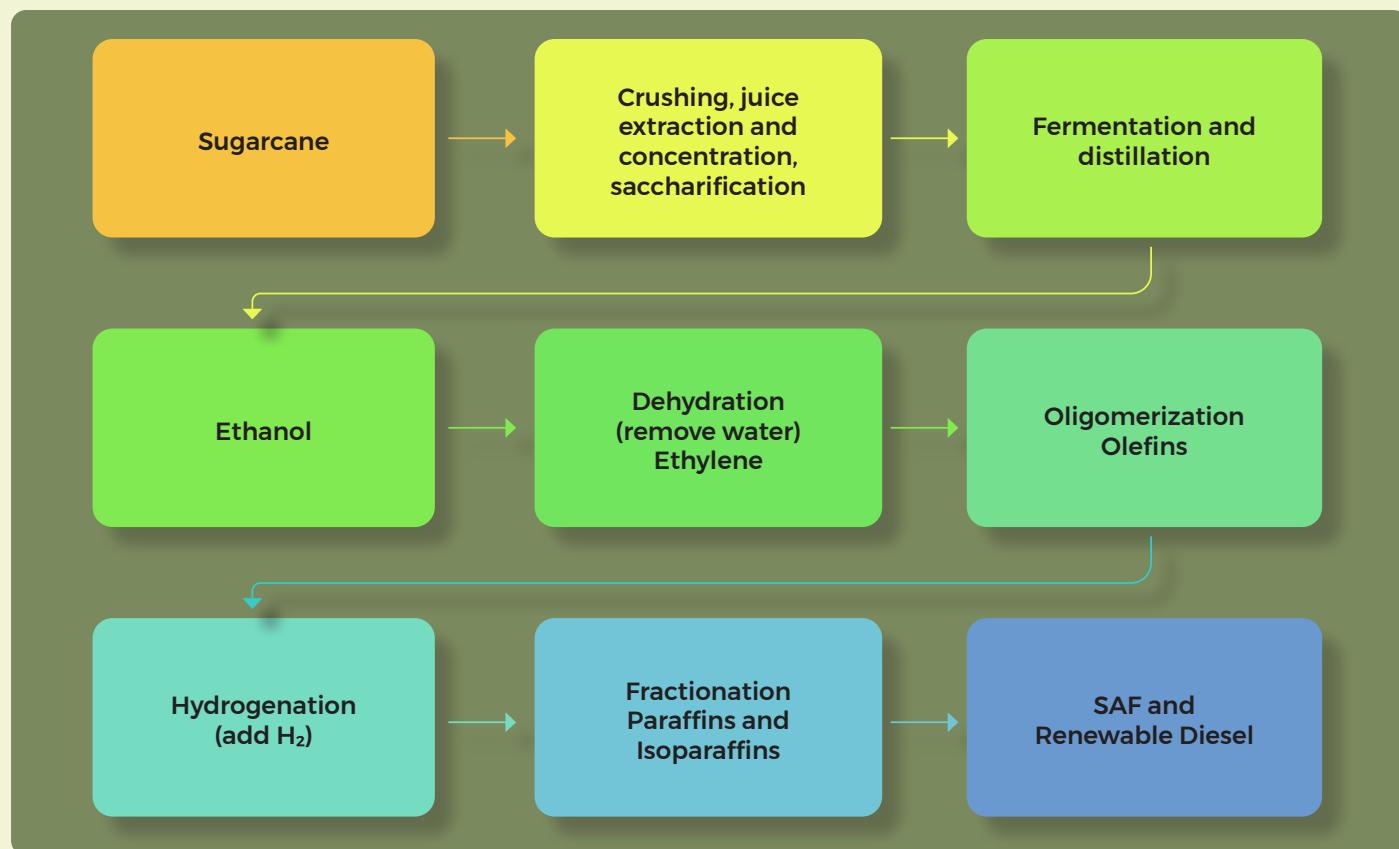
- Kubekwa njengemhlhindlela kanye nemkhakha wekonga imvelo
- Tidzingo tekwetsembeka letihlangabetene netimali, emakhasimende kanye netiphatsimandla tekulawula
- Kusekela kunciphisa simo selitulu ngekunciphisa kungcoliswa kwetigaba tekukhicitia
- Kusita imboni yetekutfutsa kutsi ihlangabetane nemigomo yayo yekusimama kanye nemigomo yekunciphica i-GHG

I-SAF IKHUCITWA NJANI

Tindlela letehlukene tekukhicitia kanye netintfo letisetjentiswako kungasetjentiswa kikhicita i-SAF. Kunetindlela tekukhicitia leti-9 te-SAF letinye tacinisekiswa futsi tagunyatwa mhlabawonkhe ngaphansi kwe- American Society for Testing and Materials (ASTM) under ASTM D7566 standard kanye ne-ASTM D1655 standard.

ASTM International Standard	Technology Pathway	Potential Feedstocks	Blending Limit (%vol)
ASTM D7566	Catalytic Hydrothermolysis Jet Fuel (CHJ)	Waste oil, algal oil and vegetable oil	50%
ASTM D7566	Alcohol-to-jet synthetic paraffinic kerosene (AtJ-SPK)	Ethanol, iso-butanol, industrial off-gases Sugar crops: sugarcane, sugar beet Lignocellulose	50%
ASTM D7566	Hydroprocessed fermented sugars to synthesised iso-paraffins (SIP)	Sugar and starch crops	10%
ASTM D7566	Fischer-Tropsch synthetic paraffinic kerosene plus aromatics (FT-SPK/A)	Lignocellulose	50%
ASTM D7566	Fischer-Tropsch synthetic paraffinic kerosene (FT-SPK)	Coal, natural gas, Lignocellulose: agricultural and forestry waste, invasive alien plants (IAPs), municipal solid waste, energy	50%
ASTM D7566	Hydroprocessed esters and fatty acids (HEFA) Synthetic Paraffinic Kerosene (HEFA-SPK)	Animal fat, waste fats, greases vegetable oil: used cooking oil, Solaris oil, camelina, jatropha	50%
ASTM D7566	Hydroprocessed hydrocarbons (HH-SPK) or hydrocarbon hydroprocessed ester and fatty acids (HC-HEFA)	Oils from Botryococcus braunii (algae species)	10%
ASTM D1655	Co-processed fats, oils and greases (FOG)	FOG from petroleum refining	5%
ASTM D1655	Co-processed Fischer-Tropsch (FT) Hydrocarbons	FT-syncrude with petroleum	5%

Umoba lona lobonbakala unemsebenti lomcoka, tindlela tebuchwepheshe be-AtJ letitfolakala ngeLanzatech, Axens, ne-Honeywell UOP kungaba yindlela yetebuchwepheshe. Indlela lelula yekusebenta kwemoba kwenta i-jet fuel iboniswe ngentasi:



IKHICITWA KUPHI FUTSI ISETJENTISWA KUPHI I-SAF

Ngekusho kwe-IATA, ngemnyaka wa-2022, umkhicito we-SAF walinganiselwa ku 300 yetigidzi temalitha (ngaphansi kwa 1% wemhlabawonke wekusebentisa i-jet fuel). I-ATA ilindzele kutsi umkhicito wemandla lavuselelako ufinyelele tukwe mandla lalinganiselwa ku-69 wetigidzi temalitha ngemnyaka wa 2028 ngalokulinganisiwe, lokungenani umkhicito longaba tigidzi letingu 100 ngemnyaka wa 2030 utawube uta kahle kakhulu. Uma kungukutsi 30% waloko lokwakhicitwa yi-SAF, lomkhakha ungakwati kufinyelela kumalitha latigidzi letingu-30 lokungaba ngumkhicito we-SAF 2030.

Kuwo wonkhe umhlaba kanye nakulamanye mave phakatsi kwakulase-EU, e-US kanye nase-Asia, tikhumulo tetindiza letikhulu tiniketa tiphindze tisebentise i-SAF. Tilindzeleke kutsi tikhule timfuno netidzingo talamave lokubangelwa miklamo yasendzaweni kanye nemiklamo

lehleliwe, kuhlanganiswa kwemandla, tinzozo temakhredithi ekhabboni kanye netivumelweno letitsetfwe.

I-Board ye Airline Representatitives South Africa (BARSA) iveete kwekutsi tindiza letingetulu kwa-450 000 seticalile kusebentisa inhlanganisela ye-SAF kanye nemafutsa lavamile, futsi tindiza letingetulu kwa 50 emhlabenii wonke nyalo setinelwati lolutsite nge-SAF. Imakethe ye-SAF kulindzeleke kutsi ikhule, kantsi nekusisa lokuhlosiswe kwe-capex kukhomba ngalokucacile kukhula lokuhlosiswe nga-2050:

EU and UK:

~150 SAF refineries with ~250 billion Eur capex investment

US:

~250 SAF refineries with ~ 400 billion USD capex investment

TINDLEKO TE-SAF

I-premium ye-SAF ngetulu

kwemali lekhicitwa ngemafossil fuel ayikalindzelwa kutsi yehle esikhatsini lesitako, lokusho kutsi lenkapani yetindiza itawudzinga sikhutsato lekhulu setimali kute ikhone kuntjintja

Tihambi tingakhokha imali lengu 3-14 USD ngelithikithi nga 2030 na 13-38 ngelithikithi nga 2050 (ICAO LTAG)

Ngekusho kwe-WWF (2022) i-Blueprint yekukhicitwa kwe-SAF e-SA kuye ngekutsi tintfo letisetjentiswako, indlela kanye nendlela yetheknoloji, kubita kwe-SAF kungahluka kusuka ku-R28/I kuya ku R66/I. Nanobe i-SAF yonkhe ibita kakhulu kunephethiloli yejet leyetayelekile, leminye imikhondvo seyivele ikhona kuhlangabetana netindleko te-SAF kulamanye emave kantsi leminye leminyenti ingahlangatana naletindleko temali yetikhungo tekulungisa kanye /nobe tindleko tekusebenta tingabancishiswa ngekusekelwa ngemigomo nobe ngetimali letitsite.

KUKHONA YINI KUVIKELEKA E-NINGIZIMU AFRIKA?

- Emathani lalinganiselwa ku-400 000 ashukela longatfunyelwa ngaphandle angakhicita 228 800 m³ we-ethanol ngemnyaka, lapho khona 114 000 m³ ngemnyaka we-SAF.
- Ematfuba kanye netinsayeya lokumele kubhekwanw nato:

Markets

Labatsenga i-SAF batawukhokhela intselo ye-SAF lesuselwa kulinani leSA Sugarcane

International airlines choose to refuel with SA Sugarcane Crop based SAF at SA Airports

Crop based SAF will not qualify and be able to generate EU SAF credits

SA Sugarcane based SAF could access individual countries, and strong potential for the Asia market.

Financial viability

Sugar not sold on the local market could be directed to SAF production, provided the revenue beneficiation back to sugarcane industry members is better than export market.

Current export sugar prices ~R11 805 cf 6 year average export sugar price ~R5 656, a difference of ~ R6 149

Sugar industry legislation, agreement and regulations include industry divisional proceeds for new industry products like SAF

Investors and financing institutions finance consortium of key players to invest in sugarcane to ethanol and ethanol to SAF/Renewable Diesel Facility while also accelerating transformation and sustainable diversification of the sugarcane industry

Long term investment view - is investment in ageing infrastructure and technology the most financially viable option

Policy and Regulation

SA local policy currently does not exist.

Sugarcane industry meets the internationally required RSB or ICCT certification standards for exported SAF. Investment and certification readiness is likely required across the sugarcane industry.

Critical to BARSA is clear policy positioning on any potential SAF mandate in South Africa coupled with a rigorous broad-based consultation process on tax incentives, subsidy and financial support mechanisms.

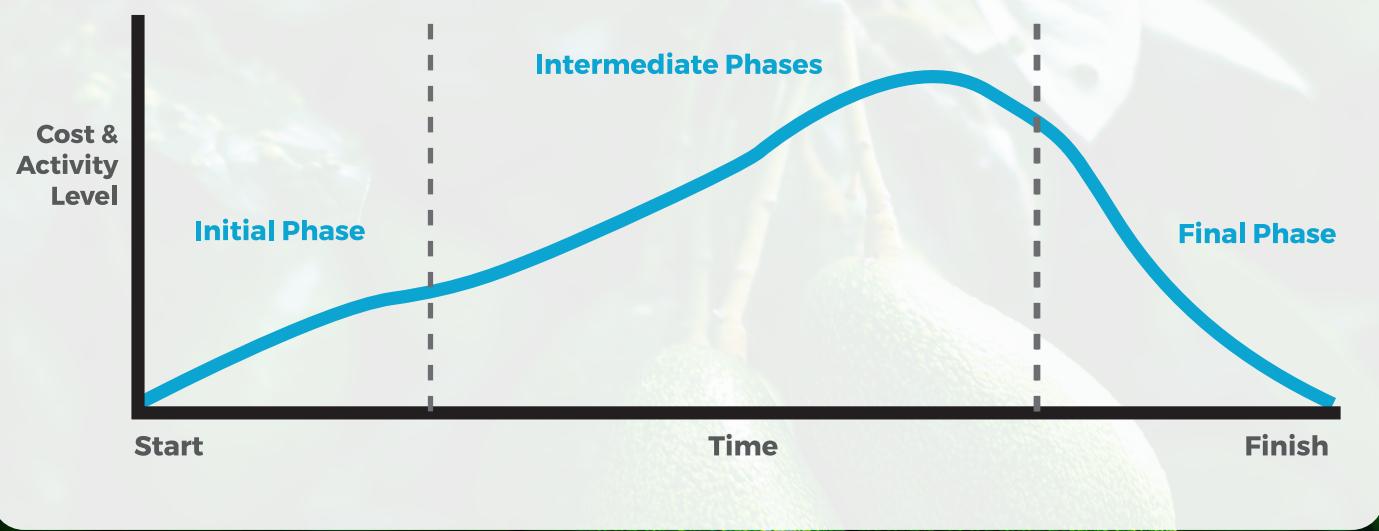
Sifundvo sekuhlola umkhakha we-SAF kuhlolwa kwekusebenta kwaso lokuchutjwa ngekubambisana ne-IDC, kwanyalo kuyachubeka. Luhlelo lwekeducedza lihlolo lwe-SAF lwemkhakha lokungenani lutawetimali, i-SAFDA ifisa kuhlanganyela kanye nekusebwentisana nebalingani labatsintsekako ekukhiciteni i-SAF,

kuniketwa kwe jet fuel, buchwepheshe kanye nemkhakha wetekuvakasha (titindiiza), kuletsa i-SAF kutsi ibe yincenyenye yemakethe ye-SAF yesikhhatsi lesitako semhlaba wonkhe kanye nekunikela ku-net zero emission target yanga-2050.



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Kubuyisewa kwemali yase-Melmoth Restitution Transitioning to the last Phase of Co-management Agreement



S'fiso Mnguni:
Head: Grower Development

Lelisuku lamhlaka 1 Mabasa 2023
limise ingucuko yekusebenta
ngekubambisana emkhatsini
we-SAFDA kanye nemiphakatsi

yayo lemine lenganyela nayo
yase Umthonjaneni/Melmoth
of Entembeni Community
Trust, Isizwe Sakwa-Dludla
Community Trust, Makhasaneni
Community Trust ne-
Entembeni Royal House
Community Trust. Lengucuko
iyibonile indlela yekuphatsa
ngekuhlanganyela kusuka
ekuphatseni ngekuhlanganyela
kuya ekutiphatseni
n g e k u h l a n g a n y e l a .
Kuyincenye lebalulekile
yekulungiselela kuphuma
kwe-SAFDA ekucaleni kwa-
2025, lokutawube kuphawula
kuphela kwsivumelwano
seminyaka lasihlanu lesentiwa
nemiphakatsi.

Ngetindlela tekusebenta,
kungena esigaben i sekugcina
sekuphatsa ngekuhlanganyela

kusho kutsi tinkampani
letisebentako ticala kulawula
umsebenti, baphatsi
labasetikhundleni letisetulu
batsatsa tindzima letholako,
baphatsi labasetikhundleni
batsatsa tincumo, baletse
imibiko yekusebenta, ema-
accountants asemphakatsini
ayahlanganiswa etindzabeni
tetimaali netemabhuku.
Babhalisi bemiphakatsi nyalo
basebenta ngekubambisana
nema-accountants eSAFDA
Farm Management Services
(FMSC) lebekadze aphatsa ema-
akhawunti. Imininingwane
yetimali yenanga iniketwa
u m c w a n i n g i m a b h u k u
nalowemphakatsi bese wetfula
imibikoyetimaliemhlanganweni
webaholi bekomiti.

Tinhlangano letisebentako

Indlela lehlanganisiwe
yekuphatsa imisebenti
ingulencomekako
kakhulu sikhatsi lesidze
uma umphakatsi
waseMelmoth ufunu
kukhulisa kusebenta
kahle bese utfola
inzuzo epulazini.

tinemtfwalo wekuphatsa timali tempakatsi, lebetiphatfwa ngalokusemtsetfweni yiSAFDA Farm Management Services (FMSC) kantsi ke-yonkhe imali yemphsakatsi iyendluliselwa kuma-akhawunti abo ebbange. Emakhodi tebalimi, labekadze abhaliswe egameni le-FMSC sekabhaliswe emagameni emiphakatsi. Loluhlelo lwekutsengiswa kwetintfo letitfolwa ngummango luyayekela kusebenta njengobe tiogayo tiyibhadala matfupha yonkhe imikhicito kuma-akhawunti emmango.

Tindleko letifanele tiyalandzelwa ku- Draft budget yemnyaka kantsi kutawuba nemahlandla lamatsatfu ekubuyeketwa kwaloluhlelotimali njalo ngemyaka-F1, F2 na F3. Ibhajethi iyincwadzi lephilako kansti

ke, itawugucuka njengobe imisebenti igucuka kuya kungucuko lelingenanselwe, nekukhula kwetindleko njll. Ema-akhawunti ekuphatsa nawo ayalungiselelwa futsi etfulwe ngesikhatsi lesitsite. Letindleko titawuvuselelwa nngenya futsi tishintje ngekuya kwetindleko letentekile kanye nemali letfoliwe. Imiphumela yekuvuna itawulandwa ngesikhatsi sekuvuna futsi kutawubakukhona emabhodi nemibiko yekuvuna.

Indlela lehlanganisiwe yekuphatsa imisebenti ingulencomekako kakhulu sikhatsi lesidze uma umphakatsi waseMelmoth ufunu kukhulisa kusebenta kahle bese utfola inzuzo epulazini. Inkapani lehlanganisiwe yebantfu

bendzawo lebitwa nge-Umthonjaneni Harvesting seyakhiwe futsi seyivele inakekela imisebenti yetekulima yebantfu bendzawo.

Ngekuhambisana naloku kuniketwa kancane kancane kwemsebenti wekuphatsa, i-SAFDA yenta luhlolo lwekulungela kwemphakatsi ngamunye. Tikhombandlela letisandza kuvela tikhombisa kutsi kungenteka kutsi kuphumsa kwebantfu kuvele ngetiikhatsi letehlukene njengoba leminye imiphalatsi seyivele iveta kutimisela kwayo kutsi ihambe nayo yonkhe imisebenti ngekwayo kansti leminye seyivele icale kutsi kwandziswe lobudlelwano.



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Kusebenta ngelubanjiswa no lolusemkhatsini weSAFDA kanye nemiphakatsi lemine yase Melmoth

Trusts kwatfola i-Mid-Term Review cishe iminyaka
lemitsatfu ngemuva kweTivumelwano Tekuphatsa
Letasayinwa emkhatsini walabatsintsekako.

Sekucishe kube yiminyaka lemitsatfu kusukela iSAFDA yangenela Tivumelwano teminyaka lesihlanu Tekuphatsa ngeKuhlanganya neMiphakatsi wase Emakhasaneni, Entembeni, Entembeni Royal ne-Isizwe Sakwa Dludla eMelmoth.

Lemiphakatsi ingulemine yalena lesihlanulephumelelaekufuneni umhlaba wawo ngekulandzela uMtsetfo wekuBuyeketa pheceleti Restitution Act (Act 22 of 1994). Umhlaba wabo wabuyiselwa nga-2019 ngekusebentisa Sivumelwano lesentiwa ngekulandzela Umoya Wenkantolo emkhatsini weKhomishini Yekubuyiselwa Kwemalungelo Emhlaba

kanye nebanikati bangaphambilini September 2019.

Kuletinyanga letisihlanu letendlulile, i-SAFDA nemiphakatsi lemine kanye nemabhizinisi abo lasebenta ngekuhlanganya, beseloku batibandzakanye ekubukusiseni lokusebenta ngekubambisana. Lokubuyeketwa bekugcile kakhulu etintfweni letentekile kuze kube ngunyalo, tinkinga kanye nesimo sekulungela kwetikhungo tempakatsi kutsi ticale kancane kancane kutsatsa kuphatsa imisebenti yetekulima. Lomsebenti, njengalokubuyeketa lokufanako, bewumatima, ucinile, ngalesinye sikhatsi uyinsayeya kodvwa

uphindze ube mnandzi.

Bantfu labanyenti lebebangakholelwa kutsi umhlaba utawubuyiselwa, ikakhulukati labo lebebanemhlaba, bebakholelwa kutsi lomsebenti wekulima bewutawuvele uphelelwe ngemandla, njengobe kunjalo nangemisebenti leminyenti yekulungisa umhlaba. Lamabhizinisi solo akhona futsi anato tonkhe tintfo lettingabasita kutsi baphile sikhatsi lesidze. Emalunga lamanyenti emimango atfole kuceceshwu lokuchubekako, kwakhiwa kwemakhono kanye nekucondiswa ngulabo labafana nabo labanelikhono kusAFDA kwentela kuyilungiselela

‘
Ngayinye yaletindzawo
letine teSikhwama
semabhizinisi lasungulwa
lesebenta nabo bonkhe
baCondzisi kuleso naleso
sikhundla labakhetfwe
kumiphakatsi.
,



kutsi ingacini ngekulima kuphela kepha baphindze futsi baphatse tindzaba tabo tebhizinisi. Labo labacedza kuceceshwabani ketwa imisebenti njengeBaphatsi basemapulazini, Baphatsi labasebancane, Tiphatimandla tekuphatsa, kanye neBagcini bemabhuku.

Nga- April 2023, kwatswatfwa tincumo ngeSikhwama semiphakatsi lemme yeMthonjaneni Farmers Association, lekutincumo tekudsungula i- Contracting Company yabo, i- Mthonjaneni Harvesting lebetawucala kugcila Ebopeni. Loku kulandzela kutfolwa kwemikhumbi ye-Tracker kanye naletinye tintfo tekusebrenta letita ngalo Litiko Letekulima, Kulungisaa Umhlabu kanye Nekutfutfukisa Kwetindzawo Tasemakhaya i-(DALRRD) kwentela lemiphakatsi. Lokungen4lela kwelitiko kuyawugugu umcondvo ngobe imiphakatsi angeke isandziunga

kucashiswa yebakhiciti Esikhundleni batawucasha imishini yabo leyatsengwa nguhulumende ku- Mthonjaneni Harvesting ngelinani lelivuniwe. Imali letfolwa ngekucasha lemishini yengetelwa kuloku labakutfolako ngekusebenta umoba.

I-Mthonjaneni Harvesting ingumnikati lophelele weSikhwama semphakatsi lapho ngamunye wabo anesitoko sa-25% kulenkapani.

I- Trust ngayinye imelelwa ngunmunye webacondzisi beBhodi kanye namunye webacondzisi we- SAFDA. Bonkhe bacondzisi abasinato tikhundla tekuphatsa futsi abahlanganyeli ekusebenteni kwelipulazi kwemihla ngemihla. Umphatsi lomkhulu welipulazi, losekelwa baphatsi labancane kanye nebaphatsi, ngibo labaphetse umsebenti weihla ngemihla welipulazi.

Imali leyakhiwe ngemisebenti ye-Mthonjaneni yekwenta tivumelwano itawufaka ekhatsi letinye tintfo letifaka ekhatsi, imali yekusebenta ngelilanga, isakatwe emkhatsini wemiphakatsi yebanikati bemasheya, lenye igcinelwe kwakha emagugu eNkapani.

Ngayinye yaletindzawo letine teSikhwama semabhizinisi lasungulwa lesebenta nabo bonkhe baCondzisi kuleso naleso sikhundla labakhetfwe kumiphakatsi. Letinkapani tikumazinga lahlukene ekulungela kutsatsa imitfwalo yekulawula imisebenti yato yetekulima. Ngesitkhatsi lesisele seSivumelwane Sekuphatsa, sigaba lesilandzelako sekugucuka, i-SAFDA itawusebenta ngekubambisana naletlo tinhlangano letiphethfwe ngumphakatsi ekupheleni kwesikhsatsi semnyaka lesihlanu kucinisekisa kutsi tikulungele kuphatsa tindzaba tato temabhizinisi.

I- Trust ngayinye
imelelwa ngunmunye
webacondzisi beBhodi
kanye namunye
webacondzisi we-
SAFDA.



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Sifinyeto lesifishane sekuhlelwa kabusha kwemitsetfomgomolephatselene netinchubo tekufaka ticelo temvumo yekusebentisa emanti netingucuko

I-Department of Water and Sanitation (DWS) lashicilela imitsetfomgomolephatselene mhlaka 19 May 2023 lokwentelwe kutsi bantfu bawati kuphawula. Lemitsetfo iphatselene ne National Water Act, 1998 (Act No. 36 of 1998), njengobe uchitjiyelwe.

Injongo yalemitsetfo

Injongo lenkhulu yalemitsetfosimiso kubeka indlela kanye netidzingo tesicelo selayisensi yekusebentisa emanti (WUL) kanye nekuguculwa nobe kuvuselelwa kwe WUL.

Nguyiphi indlela yekusebentisa emanti latjentiswako ngekulandzela uMtsetfo waVelonkhe weManti.

- Kutsatsa emamnti kumitombo yemanti
- Kugcina emanti lasedvute nobe kugucula kuhamba kwemanti emseleni
- Kwelekelela emsebentini yekunciphisa kugeleta kwemanti

- Kwenta umsebenti wokulawulwa kwemanti
- Kukhipha tibi emtfonjeni wemanti ngemaphayiphi, nobe ngaletinye tindlela
- Kulahlwa kwemanti ngendlela lengaba nemtselela lomubi emtfonjeni wemanti
- Kulahla nanobe ngabe nguyiphi indlela kwemanyti lafaka ekhatsi imfucuza nobe leye yashiswa kunobe ngabe nguyiphi inchubo yetekukhicia nobe yekukhicia gezi
- Kugucula umbhedze, emabhang, indlela nobe timphawu temanti
- Kususa, kukhipha nobe kuylahla emanti latfolakala ngaphansi kwemhlabu uma kungadzingeki kutsi kuchubeke ngemphumelelo kwemsebenti nobe kuphephise bantfu
- Kusebentisa emanti ngetinjongo tekutijabulisa



Inchazelo yeluhlelo Iwemitssetfo

Loluhlelo luhlanganisa emkhatsini weletinye tintfo, sikhatsi, kusetjentiswa nekulungiswa kwema-WUL, ticelo tekutfutfukisa kulingana kanye nekulungiswa k w e k u b a n d l u l u l a ngekwr buhlanga kanye nekwebulili, sicelo kanye

nakulungiswa kwekuvuselewa noma kuguculwa kwe-WUL, imali yekulungisa, kunketwa kwemvumo yekusebentisa emanti kanye netidzingo netinchubo tekuhlanganyela kwemphakatsi.

Lemitsetfo isekele kuhambisana kwemagunya aleLitiko kanye namagunya alamanye ematiko ahulumende ekutsi ticelo te-

WUL letidzinga kugunyatwa ngekweMtsetfo we-Mineral nePetroleum Resources Development Act, 2022 we National Environmental Management Act, 1998 nobe umtsetfo lotsite wekulawulwa kwesimo sendzawo kumele tifakte bese ticutjungulwa ngendlela lehlanganisiwe.

Key highlights

- I-DWS ihlose kuniketa ticondzisa ngaphambi kweku faka sicelo ngekusebenta luhlelo Iwe-Department's e-WULAA electronic system futsi uma kudzingeka ngekuhlola indzawo.
- Lesi sigaba lesibalulekile kumuntfu lofaka sicelo kutsi acondze Iwati loludzingekako ne miculu lokumele ifakwe ku-WUL.
- Ticelo letinyenti temvume yekubanjwa kwemanti kwentela imisebenti lafanako nyalo tingahlanganisa tibe yinye, kwentela kunciphisa lenchubo.

Lenqubomthetho ihlose ukulekelela ushintsho ekutholeni igunya lokufinyelela nokusebenzisa amanzi, ngokubhekana nokucwasana baphambilini obuthinta ukulingana, ibala nobulili.

- Banftu labamnyama ngibo labatawuniketwa litfuba lecuka bekucala bese kulandzele labasikati.
- Tonkhe ticelo temabhizinisi ekusetjentiswa

- I-DWS kumele iphendvule ngeku bhalala kungakendluli tinsuku letintsatfu tekutfolia i-WUL-ngekwemukela nobe kwala i-WUL kanye nekuniketa tizatfu uma kuholela ekwaleni.
- Labnafake ticelo kumele batu kutsi sicelo sekwendatjelwa kutsatfwa ngekutsi sesiphetsiwe futsi kutawudzingeka kweku btsi kufakwe sicelo lesisha uma lomsebenti usafuna kuchutjwa.
- Sicelo se-WUL sicedvwa ngemalanga langu-90

- kwemanti, kumele tinikete sabelo kubantfu labamnyama.
- Ngekuya ngekutfolakala kwemitsfombolusito, i-DWS ingasita bantfu labamnyama labafaka ticelo te-WUL ngekuhambisana neMtsetfo waVelonkhe weManti ngaphamnbni kweku tsatfwa kwsincumo sekugcina kulesicelo.

Sigaba 21 a kanye na-b Kutsatsa emanti nekugcina emanti	Sigaba 21 (d) Kuhlanganyela kumklamo wekunciphisa kugeleta kwemanti	% Wemasheya labelwe labamnyama
Kufika ku 250 000 m ³	Kuya ku 100 ha	exempted
250 000 m ³ to 500 00 m ³	100 to 500 ha	25%
500 000 m ³ to 1 000 000 m ³	500 to 1000 ha	50%
Ngetulu kwa 1 000 000 m ³	Ngetulu kwa 1 000 ha	75%

- Kuvuselelwa nobe kutjintjwa kwe-WUL kusenesikhatsi kutawentiwa ngaphansi kwetikhatsi letingafani, kepha nanobe kunjalo lokutjintjwa kumele kucale cishe ngemalanga langu-250 ngembi kokuba kufike tinsuku tekugcina te-WUL.
- Ingucuko lencane yemalanga langu 30
- Ingucuko lesemtsetfweni yemalanga langu 50
- Kuvuselelwa loku sheshako kanye netingucuko tesikhatsi selilayisensi emalanga langu-60
- Kuvuselela lokusheshako kanye netingucuko tesikhatsi selayisensi kanye nekusetjentiswa lokusha kwemanti emalanga langu 90

- I-DWSkumele iphendvule ngekubhala kungakapheli emalanga lasihlanu (5) ngemuva kwekutfola sicelo sekuguculwa kwe-WUL, ngekwemukela nobe kwencaba i-WUL, ngekuniketa tizatfu uma kuholela ekwencabeni.
- Imali yekufaka sicelo lenganakubuyiselwa -tindleko tehluka kusuka-R2 150 kuya ku R15 000 ngekuya ngesicelo, kuvuselelwa ngaphambi kwesikhatsi, kuniketwa ngenkhani, sekwephuta tetekulima ema-SOE, bakhicit betakhiwo tangasese kanye nahulumende kanye nekwetfulwa kwesicelo sekukhishwa kwemali yekwelashwa kwesicelo
- I-WUL ingasebenta sikhatsi lesidze lesingaba yiminyaka lemibili futsi kumele ilandzele inchubo yekusebentisa i-WUL.
- Ticelo letimayelana netakhiwo lapho kunesicelo semhlaba netakhiwo lapho kunesicelo semhlaba lesibhalwe kuGazzet kumele titfole imibono lebhalwi levela kubafaki ticelo bemhlaba kanye ne-Land Claims CA commissioner, lekhombisa kutsi bayaphikisana yini nobe cha ngekuniketa kwe-WUL.

Tinchubo tekuhlanganyela kwemmango emisebentini leyehlukene ye-WUL

Imisebenti	Tidzingo letincane temsakoto
Irrigation: taking water from a water resource to irrigate more than 10 ha to 25 ha (~100 000 to 250 000 m ³ /a)	Letters to surrounding neighbours, site notice
Irrigation: taking water from a water resource to irrigate more than 25 ha > 250 000 m ³ /a)	Letters to surrounding neighbours, local newspaper, site notice, site meetings
Private housing development	Local newspaper and site notice or notice at a place of interest
Category C mines: Alluvial Diamonds, sand, gravel, silicon	Local newspaper and site notice or notice at a place of interest
Linear projects not crossing catchments: roads, railway lines, power lines, sewer pipeline, water pipeline cables, gas/oil pipeline	Local newspaper and notice(s) at a place(s) of interest
Linear projects crossing catchments: roads, railway lines, power lines, sewer pipeline, water pipeline cables, gas/oil pipeline	Provincial, and Local newspaper and notice(s) at a place(s) of interest
Linear projects crossing Water Management Areas: roads, railway lines, power lines, sewer pipeline, water pipeline cables, gas/oil pipeline	National, Provincial and Local newspaper and notice(s) at a place(s) of interest
Industries: not producing waste	Local newspaper and site notice or notice at a place of interest
Industries: producing waste	Provincial, Local newspapers and site notice or notice at a place of interest
Local Government	Local newspapers and site notice or notice at a place of interest
Mining: Category A and B mines: gold, coal, platinum, chrome	National, Provincial and Local newspaper and notice at a place of interest
Unconventional gas: UCG, CBM, shale gas	National, Provincial and Local newspaper and notice at a place of interest

Ngekubona kwe-SAFDA, i-DWS ihlongota kutsi kubuyeketwe imitsetfo leciondzene ne-WUL kute kwentiwe ncono tincumo, kusitwe umpphakatsi kutsi ucondze tidzingo tekusebentisa emanti kanye nekulingana emkhakheni wemanti. Loku kuyachubeka, futsi setsemba kutsi loku

kubhakwe ephepheni, kutawugucukela ekutfutfukiseni lokukhombako lokudzingeka kakhulu ekuffezekisweni kwelive letfu.



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Kuvetwe tinsayeya labahlangabetana nato Bakhicit emhlanganweni we-SAFDA 'Imbizo' eMpumalanga



EMpumalanga-Mhlaka 12 Inkhwekhweti 2023 kwaba lilanga lekuchumana kokuchubekako emkhatsini kwebakhiciti kanye netiphatsimandla letahlukene eMpumalanga. Lomhlangano lebewulindzeleke kakhulu (imbizo) lobewuhlelw yiNhlango Yekutfutfukisa Balimi baseNingizimu Afrika (SAFDA) wakhombisa kuba yindzawo lebalulekile yebalimi kutsi bevete kukhala kwabo futsi batfole lwati lolubalulekile ngetinhlelo tenhlangano tekusekela kukhula kwabo kanye nekubukana netinsayeya tabo.

Njengobe sonkhe sati, kutsi balimi bayimphandze yesive setfu, basebentangekutikhanda kucinisekisa kuniketwa

lokungagucuki kwekuclla kanye nemitfomknolusito emphakatsini yetfu.

lomhlangano waphindze wakufakazela loku ngemavi aThomas Jefferson latsi: "kulima kuyintfo lencono kakhulu lokufanele siyente ngobe ekugcineni kutawusenta sibe nemcebo, sibe netimilo letinhle futsi sjabule". Nanobe kunjalo, kuLangabetana netitsyo letinyenti letivimbela intfutuko yabo kanye nemakhono abo. Ngekubona kubaluleka kwekubukana naletinsayeya, iSAFDA yetsatsa sinyatselo sekuhlela lomhlangano kute kukhutsatwe kukhulumisana lokuvulekile kanye nekubambisan emkhatsini webalimi labavela etindzaweni letehlukene.

Kulomhlangano kwatfola imibiko levela kubantu I a b a h l u k a h l u k e n e I a b a t s i n t s e k a k o labebabonakalisa kuvisisa kanye nekukhanya ngetinkinga balimi labahlangabetana nato onkhe emalanga. Letinselela tifaka ekhatsi tinhlobonhlobo tetinkinga, kufaka ekhatsi imiphumela yekugucuka kwasimo selitulu, kufinyelela kumakethe, kukhula kwetindleko tekusebenta, tinkinga temandla agezi, kanye netinkinga temgomo wetekulima. I-SAFDA iyakucondza kutsi kubukana neletinkinga ngekushesha kubalulekile ekukhuleni lokusimeme kwemkhakha wetekulima kanye nekutfutfuka lokujwayelekile kwesive. Lomhlangano bewubanjwe



nguMengameli we- SAFDA, Dkt. Siyabonga Madlala, waphindze wasebenta njengelipulatifomu lekwatisa bakhici mayelana netinhlelo letitako te-SAFDA kanyenetinyatselotekutfufkisa intfutfuko kanye nekuphumelela kwabo. Ngekugcina balimi bati futsi babandzanyekile, i-SAFDA ifuna kucinisekisa kutsi batfola kwesekelwa kanye nemitfombolusito ledzingekako kucedza tinsayeya tabo kanye nekuphumelela kulomkhakha lotfutfuka njalo.

Lencenyе yemitfombolusito letfolwe kubantfu labatsintsekako ifaka ekhatsi i-Eskom, leyakwemukiela kutsi, ngekungafani nebalimi labakhulu labatsengisa umoba labangatsembela kuma-grid yemandla agezi etinhlelwini tekunisela. Loluhlelo lokonga gezi ngekuwuncamula kuphatamisa kulomsebenti

futsi kubeka engotini kukhula kwenhlanyelo kanye nemkhicitowelipulazi. Balimi bemapulazi lasemancane bemoba benta imali yekutsengisa tintfo letitsite letidzingekako, lokwenta kutsi bancike kakhulu kumandlaagezi lokhishwa yi-Eskom. Kantsi keyona iyati kutsi kunemiphumela lemibi lebangelwa nguloluhlelo lokuncamula kwemandla agezi lebabukana nabo labalimi bemoba futsi inenhoso yekusebentela kutfola tisombululo letisebentako kute kuncishoiswebumatima labahlangabetana nabo balimi. Kulokunye lokwenteka emmangweni wekulima umoba eKomati, kwabikwa litiko letifo kutsi kwavela sifo se-orange rust emobeni nalokwabonakala emalangeni enyanga ye-Indlovulenku. Lesifo lesibulalako silimata kakhulu kakhicita kanye nemnotfo wemapulazi kuleyondzawo.

Kubona lesifo ngesikhatsi lesifanele kanye netinyatselo letitsatfwa balimi bendzawo kanye netiphatsimandla tetekulima kabalulekile ekunciphiseni lokusabalala kwalesifo kanye nekuvikela lomkhakha.

Njengoba umphakatsi webalimi eMpumalanga uchubeka nekubukana natinsayeya letehlkene, i-imbizo ye-SAFDA iseibente njengesikhumbuto sekutsi bune, kusebentisana, kanye nekutibandzakanya kabalulekile ekushayeleni ingucuko lenhle. Ngekusebenta ngekubambisana, balimi, tinhlangano tekulima, kanye nekwakha likusasa lelisimeme kutekulimaeMpumalangakanye nakulelive lonkhe, ekugcineni kucinisekise kuniketwa lokungagucuki kwekudla kanye nemitfombolusito emphakatsini yetfu.



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I-Mzansi Young Farmers Indaba

igcamise Bunye kanye neLusha Kutekulima

Agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



Mzansi Young Farmers Indaba, yabakhina mhla ti-14 kuya kumhla ti-15 eGoli, yaniketa inkundla kubantu labatsintsekako kulemboni kutsi bahlangane bacoce ngetindzaba letibalulekile letitsinta balimi labasha eNingizimu Afrika. I-South African Farmers Development Association (SAFDA) beyijabulele kubamba lichaza kulomcimbi, naDkt.Siyabonga Madlala, sihlalo lophetse we-SAFDA, uhlanganyela ngekutimisela

ekucocisaneni lokukhutsata kucabanga.

Lenkhulumo lebeyinesihloko lesitsi "Kuhlola likusasa nentfutfuko yenhangano yetekulima eNingizimu Afrika", beyikhuluma ngebukhona betinhlangano letinyenti tebantu labamnyama letimele balimi kanye nekubitwa kwekubumbana kwabo bonkhe. Dkt. Siyabonga Madlala kubaluleka

wagcizelela kutsi emandla lahangene aletinhlangano atawuholela kumkhakha wetekulima lohlanganisako nalophumelelako. Wakhutsata wonkhe umuntfu kutsi asebente ngekubambisana, ehlukane nemikhawulo futsi akhe emabhulohlo ekutfutfukiswa kwemphakatsi webalimi baseNingizimu Afrika. Lenkhulumo lebeyinesihloko lesitsi "Kuhlola likusasa lenhangano yetekulima eNingizimu Afrika", beyikhuluma



ngebukhona betinhlangano letinyenti tebantfu labamnyama letimele balimi kanye nekubitwa kwekubumbana kwabo bonkhe. Dkt. Siyabonga Madlala wagcizelela kubaluleka kwekubumbana, wagcizelela kutsi emandla lahlangene aletinhlangano atawuholela kumkhakha wetekulima lohlanganisako nalophumelelako. Wakhutsata wonkhe umuntfu kutsi asebente ngekubambisana, ehlukane nemikhawulo futsi akhe emabhulohlo ekutfutfukiswa kwemphakatsi webalimi baseNingizimu Afrika.

Njengobe bewubanjwe lomcimbi ngesikhatsi seNyanga yeBantfu Labasha,

kwakulindzelekile kutsi kugcizelelwé kubamba lichaza kwebantfu labasha kutekulima. Dkt. Madlala wagcizelela kutsi likusasa letekulima lisetandleni tebantfu labasha. Wakhutsata bantfu labasha kutsi bavuke kulobu butfongo babo futsi baletse imibono lemisha embili. Dkt. Madlala wagcizelela kutsi akucheneli kutsi bantfu labasha basebente nje kuphela emhlabatsini; kumele baphindze batsatse tindzima tebuholi ngekhatsi kwetinhlangano tetekulima letihlelekile. Wakhuluma ngekutigcabha ngekutsi iSAFDA ichutjwa futsi iholwa bantfu labasha, wagcizelela kubaluleka kwemandla ebusha kanye nemibono lemisha.

Wagcizelela kutibophetela kwe-SAFDA ekuphakamiseni balimi kanye nekwakha indzawo lenemphilo futsi lehlanganisele yetekulima. I-Mzansi Young Farmers Indaba ibe yimphumelelo lenhle, yakhutsata tinkhulumiswano letibalulekile kanye nekwakha budlelwano emkhatsini walabatsintsekako lahlukahlukene emkhakheni wetekulima. Kubakhona kwe-SAFDA kanye naDkt. Imibono lebalulekile yaSiyabonga Madlala yeneta linani lelikhulu kulomcimbi. Njengenhlangano lemiselwe kutfutfukisa balimi, i-SAFDA itawuchubeka nekusebenta ngekutikhandla kute kwakhiwe ematfuba abo bonkhe balimi, ikakhulukati

labasha. Likusasa letekulima liyakhanya, futsii i-SAFDA itigcabha ngekuba ngumtfombo wekutfutfukiswa kwalo.





Kugubha inyanga yebafati

Sitjele ngawe, uvelaphi?

Ngatalelwa edolobheni lase Pietermaritzburg, ngakhulela endzaweni yemaNdiya eNorthdale, lapho umndeni wakini ungumakhelwane wakho khona. Ngisho nalamuhla, buhlobo lobasungulwa ngalesikhatsi bakhula buhlala bucinile. I-Pietermaritzburg solo kuselidolobha lakitsi. Ngikhuliswe ngumake lobekathandaza kanye nebantfwana bakitsi, ngufundza esikolweni saseNewholmes Primary School nase Silver Heights Secondary School. Ngabusisa ngekutsi ngitfole indvodza yami, Meveli Govender ngisesesikolweni semabanga laphakeme futsi nyalo sesishade iminyaka lengemashumi lamabili nakunye futsi sinebantfwana labatssatfu labatsandzekako. Sihloniswe futsi sihlanganyela neLisontfo lelisenzaweni lesemkhatsini edolobheni lase Pietermaritzburg.

**Ujoyine i-SAFDA nini,
yini leyakwenta kutsi
ushiye umsebenti wakho
wangaphambilini waya
e-SAFDA futsi yini
loyitsandzako ngekusebenta
e-SAFDA?**

Ngajoyina imboniyashukelanga 2010, ngemuva kwekusebenta emkhakheni wetekucwaninga sikhatsi lesitsite, ngaphuma ngajoyina imboni. Sikhatsi sami e-SASA saba yindzawo lekahle yekucecesha, kwakha emakhono lamasha mayelana nemtsetfomgommo, lucwaningo lolusetjentisiwe kanye

netinchubomgommo letitsite temkhakha wentsanga futsi letibhekiswe kumitfombolusito yemvelo, temvelo kanye nemandla lavuselelekako kanye nekufundza nekuvisisa umkhakha weshukela wase-SA.



Dkt Marilyn Govender-
Umphatsi wekwehlukahlukana
we-SAFDA

Umholi wetfu unenkhululeko yekusebenta matima, kuletsa imphumelelo nekwenta umehluko etimphilweni tebantfu nasetindzaweni labahlala kuto.

Yini loyitsandza kakhulu?

Nkulunkulu wangidala ngenjongo letsite, futsi uneluhlelo Iwekuphila kwami, futsi ngiyati kutsi luhlelo Iwakhe luhlala luhle kakhulu. Ngikholelwakutensi kujoyina iSAFDA akusiyo intfo leyenteke ngengozi, futsi nginenshisekelo yekusebentisa konkhe Nkulunkulu lakufake kimi kanye

nako konkhe lafuna kukwenta ngami kute ngimkhonte ngisho nasemsebentini. Ngifuna kubona timphilo kanye nemiphakatsi iguculwa ngemiklamo lesentjentiswa kumikhakha yemandla lavuselelekako, tekulima kanye netekulima, imiklamoleguculwa mbamba kanye netinhlelo tekutfutfukisa letiletsa kuvelela kanye nemtselela wemagugu emiphakatsini yasemakhaya.

Ungawuchaza yini umsebenti wakho njenge-Diversification Specialist?

Kuhlanganisa tinhlobo letehlukene temikhicito yemhlanga yaseNingizimu Afrika kuhlose kuletsa kuhula kanye nekusimama kwebalimi labancane kanye nekuguculwa kwemhlaba ngekukhulisa linani lemhlanga labawuhlanylako kanye nekufinyelela ku-value chain ngekusebentisa tekulima kanye nekuhlanganisa timboni. Loku kusho kutsi kumbandzakanyeka kwabo akudzingeki kutsi kuphele emnyango welipulazi, futsi imali leyakhiwe lelandzelako, kanye nemikhicito lenemagugu lengetiwe ibuyela emuva kuloluhlelo lwemagugu. Kweneta lapho, ematheknoloji lamasha, imikhicito kanye nemakethe letfutfukiswe endzaweni kanye nasemhlaben wonkhe kuletsa lushintjo loluhle, lolusebentako, kanye naloluphumelelako ngekwetimali kumele kusekele imiklamo lemisha yekuhlanyela, tekulima kanye netimboni i-SAFDA lefuna kuyiphumelelisa kubalimi bayo emimangweni yetekulima

yasemakhaya. Lamatfuba lamasha ekwehlukahlukana angahle akhule kusuka kumikhicito yekucala, yesitsatfu, kanye nemikhicito lesezengeni leisetulu lesuselwa kutintfo letiphilako (sibonelo, tjhala kanye nemafutsa, gezi, emakhemikhali, tintfo letihlanganisiwe, iplastiki, kupakisha, tintfo njll.).

Kuletinye tincenyem temhlaba, linani leliphelele lemhlanga lisetjentiselwe kukhicit, ngetulu kwashukela kanye nemolasse, leminye imikhicito lesuselwa kutintfo letiphilako kanye nemandla lavela kutintfo letiphilako. Kumkhakha weshukela wase Ningizimu Afrika, kusetjentiselwa kutsengisa umhlanga bekulawulwa tinkampani tekusengela kanye netinsita tato. Budlelwane lobusembili lobubalulekile, njengoba iSAFDA ifuna kufezekisa lemiklamo lemikhulu, imali lenkhulu iyadzingeka (tigidzidzi temarandi telutjalomali), bucwecheshe kanye ne-IP yetetimboni kanye nelwati, imakethe, kanye nemakhasimende, njll. Emasu etemnotfo, kutekulima kanye nekuhlelwa kwemikhicito kanye nematfuba ekutfutfukiswa k w e s a k h i w o n c h a n t i e m i p h a k a t s i n i y a s e m a p h a n d l e n i n a s e t i n d z a w e n i tasemaphandleni abaluleke kakhulu, ngako-ke kusekelwa nguhulumende kubalulekile ekusebentiseni lemiklamo y e k w e h l u k a h l u k a n a . Kuhlukahlukana kuhindze kufune kufaka lamanye ematfuba ebhizinisi etekulima kanye nemandla lavuselelekako njengekukhulisa tinhlavu, tinhlanyelo tetimboni letifana ne Hemp, njll.

Bewufundzelani esikolweni nobe enyuvesi?

Bengihlale nginesifiso lesikhulu

sekutfutfukisa imfundvo yami, imfundvo yintfolengeke itsatfwe ngumuntfu kuwe. Ngisibonile sandla saNkulunkulu nemusa wakhe ekuphileni kwami konkhe njengobe bengimfunakucala. Ngabusisa kutfola imali yemfundzi (ku Standard Bank ngaleso sikhatsi kanye naku Nyuvesi yase KwaZulu-Natal), lapho ngacedzela khona i-Bachelorye Science, yalandzelwa yi-Honours ku-Hydrology. Ngemuva kwaloko ngajoyina i-CSIR njengemcwaningi, ngenta i-MSc ku-Hydrology nge-UKZN ngaphindze ngalandzela nge-PhD ku-Natural Science nge-Wits University ku-Anglo-Gold Ashanti Mines. Ngacitsa sikhatsi lesimnandzi e-CSIR, ngemuva kwaloko ngajoyina i-South

we-CSIR), Dr Mark Gush (lobekangumcwaningi we-CSIR), Johan van Der Merwe (lobekangumSASA), Nks. Portia Mpofu (SASA), Dokotela Siyabonga Madlala Sihlalo Lesiphetsiwe we-SAFDA kanye nelucwebu Iwebalingani labasebenta ngekutimisela nangekutimisela kuyo yonkhe iminyaka lengisebente ngayo.

Linjani Lilanga Ielivamile e-SAFDA?

Kuliciniso, luhlanganiso lwelihhovisi ngemuntfu kanye nemihlangano lengasiyo ye-Internet, bese kuba nemihlangano Ieyehlukene, imihlangano yemiklamo kanye nemihlangano assisting. Nanobe kunjalo, siyabonga ngendlela itheknoloji lesintjintje ngayo, isente sakhona kuchumana kuto tonkhe tincenyem taseNingizimu Afrika nasemaveni emhlaba kute sihlanganye emikhankasweni. Ecinisweni, tinhkulumiswano tetfu tekucala ne-India, Brazil kanye ne-US kanye ne-DFI e-SA, ku-SAFDA Milling kanye ne-Diversification Projects tibanjwe ngekusebentisa emapulatifomu lafana ne-Zoom kanye ne-Teams, kusindzisa imali yetfu kanye nekusebentisa sikhatsi setfu kahle. Ngititfobile futsi ngibusisekile kutsi ngisebente neSAFDA kanye nelicembu leliphucukile kanye nelitfutfukisako le-Exco, balingani labanelutsandvo ngaloko labakwentako, labatinikele kakhulu futsi baphelelisana ngekwetfula umbono we-SAFDA, umsebenti kanye netindzawo tekugcila. Ngiyabonga kubangani bami lengisebenta nabo ngekungivumela kutsi ngibe yincenyem yelicembu lenu, kutsi ngifundze kini futsi ngifake sandla ekuguculenikuphila kanye nemiklamo ye-SAFDA - Dokotela Siyabonga Madlala, Nks Lee Hlubi, Mnu. Thandokwakhe Sibiya, Mduduzi



African Sugar Association, ngase ngiba yincenyem yemndeni we-SAFDA. Ngibe nhlanhla kulomsebenti wami kutsi ngibe nelikhono lekfola baholi labanemandla nalabanelwati - Prof Roland Schulze (ex UKZN), Prof Jeff Smithers (ex UKZN), Mr. Jan Bosch (lobekangumcwaningi we-CSIR), Prof Peter Dye (lobekangumcwaningi we-CSIR), Prof Collin Everson (lobekangumcwaningi

Dube, Sfiso Mnguni, Mnu. Mduduzi Shabane, Andile Buthelezi, Anwhar Madhanpall kanye naMnu. Moses Mkhabela.

Yini leyakwenta wakhetsa lomsebenti?

Ngingasho kutsi isayensi yami, lucwalingo kanye nekwehlukahlukana kanye nemsebenti wetekulima 'ngekwemvelo' sekutfutfukile.

Ngabe yini leyenta iSayensi neTekulima tihlobane ngekwelizinga lakho lemfundvo?

Ngikhumbula emavi lashiwo nguthishela wami waseNyuvesi Roland Schulze ngetikhatsi tekufundza kwami ngemanti lapho abevame kusitjela khona kutsi indlela lencono yekuvisisa indzawo yekugeleta kutsi ube khona lapho. Ngiyakholwa kutsi ngisho nasetindzabeni tetekulima, njengoba ngidzinga emathulusi lanjenge-laptop kanye nelucingo kute ngikwati kwenta umsebenti wami, ngaphandle kwekuphuma ngiye ensimini ngichumane naloko lokufundzako (sayensi) nalokwentekako ensimini

(tekulima kanye netimboni), kutufutfukiswa kanye nekuvisisa kutawuba lite. Umbono wami kutsi ticu tiyincenyemphumelelo yemphilo yakho, yebo ngifundzile, ngisebente kamatima kute ngitfole i-Doctorate yami, kepha simo sekutfobeka lokuchubekako nekufundza sibalulekile. Kufundza akupheli, kunenchubo lechubekako yekutfutfuka lengasetjentiswa imphilo yakho yonkhe.

Yini longafisa kutsi yenteke embonini yashukela letawucalwa yi-SAFDA?

Tikhungo letinsha tekusengela kanye nekucinisa kudla lokute emakhemikhali letisebentisa buchwepheshe lobusezingeni lelisetulu, lobusha nalobusebentako, lakiwi ngekhatsi etindzaweni tekulima tasemaphandleni, kukhicitwa imikhicito lemisha yemakethe yasekhaya neyekuhambisa. Letikhungo kumele timelele kuhlanganyela lokunemcondvo kwebalimi labancane kuloluhlelo lwekwakha linani, babe balimi kanye nebanikati bemasheya kuletikhungo letinsha. Ngingatsandza

kubona lomkhakha wemoba waseNingizimu Afrika ugucuka futsi ukhulan g e k w e h l u k a h l u k e n e lokuchubekako, uletse inzuzo, uhlale njalo ugcinekile nakutitukulwane letinyenti letitako. Umoba ubhalwe endzaweni yaseKwaZulu-Natal naseMpumalanga ngenhlosa lehlukile nalekhetskile, futsi leyo nhloso kumele ichubeke emakhulwini eminyaka letako.

Ucabanga kutsi tikhona yini tinzuzo letenele tebantfu besifazane kutekulima?

Ematfuba alabasikati kutekulima kanye nemabhzinisi etekulima akhona. Kusuka emapulazini kuye ematafuleni, bomake banendzima, kusukela emimangweni kuya kubosomabhzinisi kuTekulima kanye ne-Agroprocessing/Industrial sector bomake bangabamba lichaza futsi kumele babambe lichaza, hhayi ngoba babomake kodvwa ngoba banelutsandvo, banelwati futsi bangabamba lichaza njengabo bonkhe bantfu.



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Kukhumbula lusuku laMandela nga- 2023 eMasakhane Creche



Licembu lebaphatsi kanye nebasebenti be-South African Farmers Development Association (SAFDA) libe nemhlangano ngekutimisela lokukhulu nga-2023 wekukhumbula Lusuku laMandela nalapho bebagubha umoya weBuntfu nemagugu lashiywa nguye mkhulu Nelson Mandela, lomhlangano bewuholwa ngusihlalo lophetse Dkt Siyabonga Madlala, lokuhanangana kwaba eMasakhane Creche endzaweni yase Matholamnyama, ngaphasi kwamasipalati wase Ndwedwe. Lomcimbi bewukhombisa emandla ekusebenta ngekuhlanganyela kwenta umtselela lomuhle kumiphakatsi yendzawo.

Lusuku laMandela, lugujwa njalo ngemnyaka mhlaka 18 Kholwane, lokulusuku lolunikelwe kuhlonipha imphilo nemagugu aMengameli wekucala lomnyama waseNingizimu Afrika, ngekutsi umntfu anikela ngemizuzu lengu-67 yesikhatsi sakhe kute

asite labanye. Kusikhumbuto nje sekutsi wonkhe muntfu unawo emandla ekugucula umhlaba ngekwenta lokuhle nekusita/kwelekelela.

Emkhatsini wemigubho yeLusuku laMandela ye-SAFDA bekune Masakhane Creche, lekusikhungo semfundvo lesibalulekile lesinakekela tingcondvo letincane emphakatsini. I-SAFDA yabona kubaluleka kwemfundvo yebantfwana labasebancane futsi beyifuna kucinisekisa kutsi bantfwana baseMsakhane Creche bafundzela endzaweni lesesimeni lesikahle. I-SAFDA iiniikele ngetintfo tekudla, tidzingo tekutfutfkisa bantfwana kanye netingubo kulenkulisa.

Nanobe kunjalo, iuhlelo Iwe-SAFDA aluzange luphelele lapho. Njengencenyekutibophelela ekuphakamiseni umphakatsi ngendlela lephelele, lenhlangano ihlele kuvakashela emaco-oporasi lasedvutane kute inikela ngetintfo letisetjentiswako tekulima. Letinkapani tidlala indzima

lebalulekile ekusimamiseni tekulima tendzawo, baniketwa imitfombo lebalulekile yekukhulisa umkhicito wabo ksnye nekwenta ncono imphilo yabo.

Tintfo tekulima letinikelwe yi-SAFDA tifaka ekhatsi tinhlavu, emathuluzi ekunisela, kanye nemathuluzi ekulima, lokwenyusa sivuno setinhlanyelo kanye nekucinisekisa tindlela tekulima letisimeme. Ngekusekela Iamakoporasi/tinkapani, i-SAFDA beyihlose kuniketa balimi bendzawo emandla kanye nekunikela ekukhuleni kwemkhakha wetekulima endzaweni yaseMtholamnyama. Imphumelelo yekugubha Lusku laMandela Iwe-SAFDA eMasakhane Crech kanye nekwesekela lokuniketwe tinkapani letisedvutane, kutifikazela umoya weBuntfu, lapho banye nekubambisana kuletsa intfutfuko.