

# Vuk'uzenzele



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## R200m project to improve technology in schools

**THE CONNECTED SCHOOLS** programme will help break the digital divide in schools and assist South Africa in improving the ICT professional development of teachers.

**Sulaiman Philip**

Over the next five years, the Telkom Foundation will invest R200 million to improve ICT, maths and science education in schools. Pilot projects have begun in Gauteng, with the Eastern Cape to follow before the programme is rolled out countrywide.

The first phase of the Connected Schools Programme (CSP) saw new high-technology infrastructure built at five schools in Tshwane West – NM Tsuene High in

Ga-Rankuwa, Ruabohlale Junior Secondary School and Seageng Secondary School in Soshanguve, Winterveldt High and MH Baloyi High in Winterveldt.

New computer labs for 50 pupils were built and 943 learners and 60 teachers at the five schools received tablets and laptops loaded with educational content.

Speaking at the launch of the initiative at Winterveldt High, the Minister of Basic Education, Angie Motshekga, applauded the telecommunications utility and added, "Placing key

ICT devices in the hands of our teachers and learners has the potential to break the digital divide and indeed assist us in improving the ICT professional development of all teachers involved."

### More than just learning

Telkom's Group CEO, Sipho Maseko, explained that the utility and the Department of Basic Education (DBE) intend to create environments that encourage growth and development. Beginning with Grade 8 pupils, the

programme will help them develop skills and prepare them for careers in the ICT sector.

"It has been made very clear that we have a significant skills gap in South Africa, as well as a lack of connectivity in certain areas. While the focus on subjects such as maths and science at a school level has increased, this has not been supported by actual large-scale investment. We are changing that."

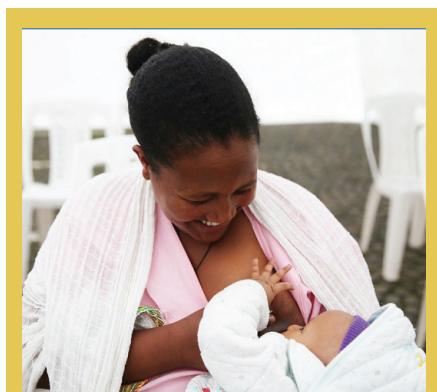
A further R130 million will be spent on the Supplements

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**Job creation all sewn up**

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**World Breastfeeding Week celebrated in August**

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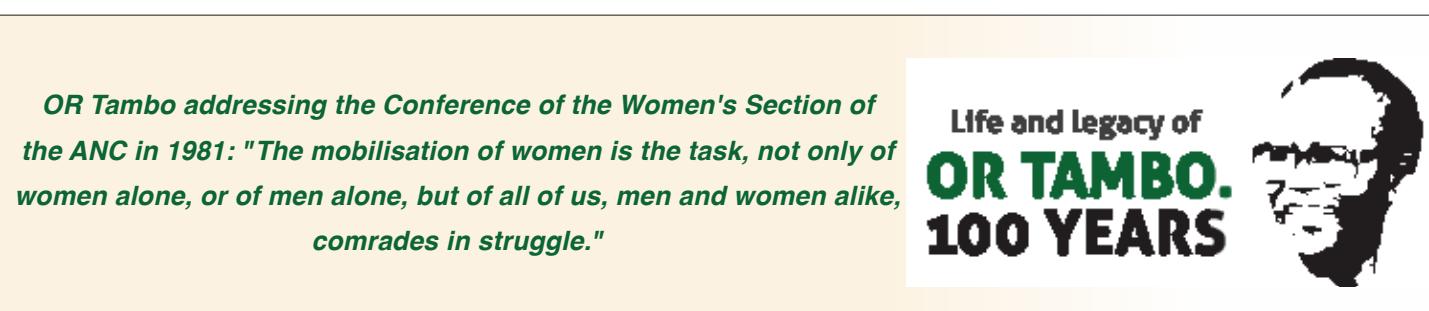
E-mail: [vukuzenzele@gcis.gov.za](mailto:vukuzenzele@gcis.gov.za)

Tel: (+27) 12 473 0405

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Placing key ICT devices in the hands of our teachers and learners has the potential to break the digital divide (Photo: Department of Basic Education)



**OR Tambo addressing the Conference of the Women's Section of the ANC in 1981: "The mobilisation of women is the task, not only of women alone, or of men alone, but of all of us, men and women alike, comrades in struggle."**

**Life and Legacy of  
OR TAMBO.  
100 YEARS**



# Ku hlayisa mbango swi le ka Kharikhula-mu ya xikolo xa le Hansi xa Jeppe Park

**XIKOLO I LABORATARI LEYI HANYAKA** ya ku akiwa ka swilo swo hlayisa mbango naswona kharikhulamu ya dyondzo yo sungula swilo swintshwa yi ta antswisa ntokoto wa ku dyondza.

Sulaiman Philip

Feme leyia yi nga ha tirhirisiwiku ya tintanghu endzeni ka doroba ra Joni yi koxiwile nakambe tanihi xikolo xa le hansi xa vana va 45. Sweenyana ku tlhele ku va xikolo xo sungula eAfrika ku kuma swinyeletana swa 4 swa ku pimiwa Green Star eka nkaviso wa kahle eka mbango na ku kota ku yisa emahlweni.

Xikolo xa le Hansi xa Jeppe Park i laboratari leyia hanyaka ya ku akiwa ka swilo swo hlayisa mbango naswona kharikhulamu ya dyondzo yo sungula swilo swintshwa yi ta antswisa ntokoto wa ku dyondza.

Xikolo lexi kunguhateke ku nyika dyondzo ya nkoka wa le henbla, tihakelo ta le hansi eka vana lava tshamaka endzeni ka doroba, xi vuyeriwile hi mpfuno wa vapulani va miako na vaphurofexinali va vuaki lava tshamaka ejoni lava tivaka swinene swa ikhonomi yo



Ku tisa mianakano yo hlayisa mbango eka tindzhawu ta swikolo.

hlayisa mbango.

Mpimanyeto wa vuaki wa xikolo lowutsongo wu vangile leswaku ku tumbuluxiwa swintshuxo swintshwa leswi sweswi swi tlangeriwaka. Masalelwya ya ku tsemeiva ka makumbi na mapulanga ya tiphalete swi pfuxetiwa hi vuntshwa ku aka tikamara to

dyondzela na fenichara, ehansi ka layiburari ku andlariwile timhandzi leti nga pfuxetiwa, thyaka ro aka leri humaka eka ku pfuxetiwa ri tirhisiwile ku aka xirhelelo lexintshwa, kutani mazenge lawa ya nga kumeka ya tirhisiwile tanihi silini ya laha ku hlamberiwaka kona.

Ndhawu ya ku tlangela ka yona yi endliwile ku va xiphemu xa ndhawu ya ku dyondzela ka yona naswona i xiphemu xo angarhela xa vutomi bya siku na siku ra le xikolweni.

Ku katsa na ku byariwa ka swimilana ka le ndzeni na le jarateni hi tiphalete leti pfuxetiweke ta vabyari va misinya na swimilani, xikolo xi su- ngurile ku byala matsavu ku engetela eka swakudya swa nihlekanhi swa vana.

Melanie Smuts, n'winyi wa xikolo na CEO wa nhlangano lowu nga ri ki wa mfumo wa Streetlight Schools, u vule leswaku, "Leswi hina a hi switekela enhlokweni a ku tihakelo na leswaku hi nga endla njhani ndhawu leyia nga kahle eka vana eka ndhawu ya feme.

"Kambe leswi a swi hlamari-sa ku vona hilaha milawu leyia yo tala yi tlhelaka yi rhangela eku endli-weni ka ndhawu ya dyondzo leyia nga tiya na ku va kahle eka mbango. Naswona vadyondzi va hina va

yi rhandza."

## Ku pimiwa ka mbango

Ku akiwa hi vuntshwa ka muako na malakatsa ya kona, eneji na tisisiteme ta mati hinkwaswo swi kahle eka mbango. Swi korhokela xikongomelo xo ximeka, ku vula Dorah Modise, CEO wa Green Building Council of South Africa.

"Ku nga ri ntsena leswaku xikolo lexi xi tisa tindhawu to hlayisa mbango lowu hanyekaka na ku ehleketa ku hlayisa mbango eka vadyondzi lava pfumalaka, kambe swi tlhelaka swi sungula phuroseya nkoka ya ku hlayisa mbango wa sekithara ya dyondzo. Kambe swi ya emahlweni eku pfuneni vana lava ku va va twisisa leswaku switirhisiwa swi pimiwele naswona swa hakeleriwa."

Ku na tilevhele tinhelu ta ku pima, tineyleti ta 4 ku fika eka 6, leswi swi endliwa eka tisekithara ta leswi nga endlwini, vaxavisi, dyondzo na miako ya ku tshama eka yona. Ku pimiwa ka Jeppe ka tineyleti ta 4 swi vula leswaku i xikombiso xa matirhelo lamane eka mitirho ya yona. V

## Charmaine Mrwebi, u lorha na ku tsala hi Xitswana



Charmaine Mrwebi na vanghana va yena va tirhisa ku rungula mitsheketo ku tisa rirhandzu ro hlaya na ku tsala.

Sulaiman Philip

Un'wana na un'wana u fanele a hlaya, ku vula Charmaine Mrwebi. Mutsari loyi a nga na tibuku leti nga hangalasiwa, mutirhi wa layiburari na n'winyi wa Ntlawa wa ku Hlaya wa Charmza u vula

leswaku: "Vanhu va ka hina va fanele va endzela tilayiburari ta hina na ku va vanghana va tibuku. Tsundzuka, munhu un'wana na un'wana loyi a hlayaka siku na siku, ukota ku yingisela kahle. Ku hlaya ku pfuna vadyondzi na machudeni ku tirha ku a ntswa exikolweni."

Mrwebi u tirhisa nkarhi wa yena ku endzela swikolo ku kuma vana lava a nga ta va dyondzisa ku tsala. "Hi hlaya switlhokovotselo kan'we hi n'hwti eka swikolo swo hambana laha hi khutazaka vadyondzi ku hlaya na ku tsala swiphato."

Loko se va kumiwile, Mrwebi u ta "nyikela hi tibuku eka vatsari lava endzhaku ka loko va vumbile ntlawa wa vona wo hlaya, mitlawa ya vutlhoko-

vetsi na mitlawa yo hlaya."

## Ntirho lowu ya ka emahlweni

Ku sukela hi 2015 mutsari tlhelu muhangalasi loyi a tshamaka eBloemfontein u tirhisanana Manguang Cultural Festival ku haxa hi Mokete Storytelling Picnic. Hi ku tirhisa ku rungula mitsheketo na mikombiso ya tipaphete, Mrwebi na vanghana va nyanyula vana hi Xitswana.

Hi ku engetela, hi Ravumbirhi rin'wana na rin'wana Mrwebi na xipanu xa Charmza va rhurhela tiwekixopo ta vona ePerforming Arts Centre eFree State eka vana va xikolo. "Ku ringana awara loko xikolo xi humile hi tirha na vana. Hi va dyondzisa leswaku mitlangu i xitirho lexi hi pfunka ku twisisa misava na vutomi bya vona."

Loko a ri karhi a kula eThaba 'Nchu, Mrwebi a ri muhlayi swinene. U tshama a ri karhi a vulavula hilaha ku hlaya

ku nga n'wi fambisa matiko kambe a nga sukangi ekaya rakwe. Kambe, a tshama a ri na torha ra tibuku leti tsariwe hi ririmia ra Xitswana, ririmia ra mana wakwe, hi ntokoto wa yena n'winyi.

U tshembha leswaku i swa nkoka ku hlaya, na ku tsala, matsalwa ya wena n'winyi. Vatsari, a hlamusela, va e-hleketa na ku tsala hi ririmia ra vona naswona swin'wana swa lahleka loko swi hundzuluxeripa. Handle ko lava ku avelana ndhavuko wa yena na misava, u na tibuku leti a nga ti hangalasa yena n'winyi ta mune ta ririmia ra mana wakwe.

U na ku tshembha leswaku, ku fana na yena, ku na mutsari wa munthswa wa Xitswana ku n'wana loyi a nga ta hlohlotoleka ku tsala ntsheketo wakwe. I mani loyi a hlohletelaka Mrwebi? A Kokwani wakwe Ellen Kuzwayo, mutsari loyi a nga kuma sagwati ra buku ya: Call Me Woman. V

# Vurimi tanihi ntirho lowu nga byari-wa emiehlekeweni ya vantshwa.

## MAKUNGU YA PHUROGIREME YA KWAZULU-NATAL

Vanhu lavantshwa na ku va kombisa swivandlanene swa mitirho yo tala eka sekithara ya vurimi.

### Hlengiwe Ngobese

**V**utomi bya vantshwa lava tshamaka eKwaZulu-Natal lava hisekaka hi vurimi va ta va na ku cinca ko antswa, ku khensiwa phurogireme ya nhluvukiso wa varimi vantshwa va xifundzankulu.

Phurogireme i vutirhisani exikarhi ka Ndzwulo ya Vurimi ya Nhluvukiso wa Makaya (DARD) ya Kwa-Zulu-Natal na Kholichi ya Vurimi ya Dalum eDenmark - kholichi leyikulu na ku va ya kahle ya vurimi eDenmark.

Loko xikongomelo xo sungu-la xa phurogireme a ku ri nhluvukiso wa varimi lavantshwa lava fuwaka swifuwo, sweswi ku ndlandlamuxiile ku katsa na ku cinca swikumiwa swa vurimi.

MEC wa Ndzwulo ya Vurimi na Nhluvukiso wa Makaya Themba Mthembu u vule leswaku vutirhisani lebyi byi ta tiyisi vuswakoti bya Kwa-Zulu-Natal eka mabindzu ya vurimi na ku cinca swikumiwa swa vurimi.

"Sekithara ya Vurimi ya Denmark yi na ntokoto wukulu eka vurimi bya matiko ya misava na le ka mabindzu ya vurimi, 20 wa tiphesente ta leswi hume-

siwaka eDenmark swi endliwa ematikweni ya le handle.

"Denmark yi na vutivi bya nkoka na ntokoto wa thekinologi leyi hluvukeke, tisisiteme ta ku hlayiseka ka swifuwo, tisisiteme ta vuhalayiseki bya swakudya, switifikheti leswi nga landzelerisiwaka, mafambiselo ya thyaka ra le purasini na thekinologi ya eneji yin'wana," ku vule MEC.

Phurogireme leyi yi ta ya emahlweni eka malembe manharhu lawa ya taka, na nkwama lowu humaka eka (DARD).

### Ku cinca xiyimelo xa vurimi

A ku ri swa nkoka ku va ndzwulo yi cinca xiyimelo xa vurimi, ku vula MEC Mthembu. "Kungu ra xifundzankulu ra ku cinca vurimi ri tekela enhlokweni leswaku vumundzuku bya vurimi eka xifundzankulu byi tshembhela eka ku kurisa nhlayo ya vurimi va vantshwa," a engetela.

Vukhale bya le xikarhi bya varimivafuvi va bindzu va Afrika-Dzonga byi kwalomu ka 63, ku hlamusela MEC. "I swa nkoka leswaku hina tanishi mfumo, hi ku tirhisana swin'we na sekithara ya vurimi, hi kuma tindlela ta ku koka rinoko ra vanhu lavantshwa eka vurimi



Vanhu lavantshwa va le KwaZulu-Natal va ta vuyeriwa ku suka eka phurogireme ya nhluvukiso wa varimi lavantshwa.

na ku pfula swivandlanene eka vona.

U engetele leswaku ku va Afrika-Dzonga ri ta fikelela vusirheli bya swakudya na ku va vurimi byi ta kota ku cinca ku kula ka ikhonomi etikweni, vantshwa i vatrhi va nkoka.

Swivandlanene leswi laveka-ka ku nga ri ku letela vanhu ntsena hi mitirho. "Va fanele ku hloholotela vantshwa ku va van'wamabindzu va mapurasii," ku vule MEC Mthembu.

"Loko hi languta eka matimu ya tiko ra hina, vantshwa vo tala va vona vurimi ku ri ntirho wa vatrhi hi mavoko."

Ndzwulo yi tlhela yi lava ku

dyondzisa vadyondzi eswiko-lweni swa le hansi. "Makungu ya hina ya katsa vuleteri bya ntirho-vutomi ku endla leswaku vadyondzi va lemuka swiphemu swa xiphurofexinali swin'we na bindzu na sekithara ya muxaka wa sayense"

"Hakunenenene eKwaZulu-Natal va ta kuma nyingiso wo hlawuleka na nseketelo loko ha ha lava ku kurisa vuri-mi," ku vule MEC.

Vantshwa lava nga hlawuri-wa eka phurogireme ya nhluvukiso wa vurimi va fanele va:

- nghenelela eka vurimi, ku nga va hi ku vuyiseriwa ka misava leyi va nga yi koxa kumbe eka

mabindzu;

- ri na matiriki na metse na sa-yense (vurimi ku ta va xiengete-lo xa kahle);
- kota ku vulavula xinghezi kahle;
- ri na ntokoto wa ntirho wa 12 wa tin'hweti, naswona;
- ri vaaki va Afrika-Dzonga.

**Ku kuma mahungu hi xitalo eka phurogireme, u nga ti hlanganisa na: [yfdp@ada-kzn.co.za](mailto:yfdp@ada-kzn.co.za)**  
**kumbe u fonela: 033 347 8600.**

## Varimi va le Matatilele va langutele ntshovelo wa kahle endzhaku ka vuleteri

### Siya Miti

**V**arimi endhawini ya le Matatilele eOngeluksnek eKapa Vuxa va ta vuyeriwa hi vuleteri byikulu na vuvekisi bya timali.

A ku khensiwe Nkwama wa Masisizane, na Ndzwulo ya Nhluvukiso wa Makaya na ku Cinca Vurimi bya xifundzankulu.

Masisizane i matshalatshala ya Old Mutual lawa ya kongomisaka eka ku hoxa xandla loku pfunaka eka ku tumbuluxiwa ka mitirho, ku herisa vusweti na ku kula ka ikhonomi hi ku nyikiwa timali hi mabindzu na ku sirhelela mabindzu lamatsongo, ya le xikarhi na lamatsongo swinene. Yi vekisile swinene eka ku pfuriwa ka vurimivufuvi bya bindzu

bya vuvekisi byikulu eka vurimi vatsongo va vantima. Matatilele, ekusuhi na ndzilekani wa Lesotho ku vile van'we va vuyeriwa lavakulu.

Nkwama wu vekisile R80 wa timiliyon i mapurasini eka ndhawu ley, loku vuyerisaka ku tlula 3400 wa vanhu ku suka eka mindyangu ley i nga swela. Hi mhaka ya swona, 498 wa vanhu va kumile mitirho. Mapurasi ya khumenthanu lawa ya nga leha tihekita ta 500 ya seketeriwise.

MEC wa Ndzwulo ya Nhluvukiso wa Makaya na ku Cinca Vurimi Mlivo Qoboshiyane na CEOya Nkwama wa Masisizane Zizipho Nyanga va nghenelerile eka tlangu eka tihekita ta 150 ta Purasi ra Delamonte, ku funga ku sunguriwa ka nguva ya ntshovelo.

Purasi ra Delamonte ri kumile R1.55 wa timiliyon i vuvekisi ku suka eka nkwama n'waxemu.

N'winyi Doreen Moshoeshoe u vule leswaku hambileswi a ku ri lembe ro sungula ku va ari murimi, u langutele ntshovelo wa kahle wa kwalomu ka tithani ta ntlanhu hi hekitara, hi khensa mpfuno lowu hi wu kumeke eka ndzwulo na Nkwama wa Masisizane.

### Varimi lava ha ku sungulaka va endliwa van'wabindzu

Sweswinyana, ku tlula khumembirhi wa vurimi va le Matatilele va kumile vuleteri bya mafambiselo ku va pfuna ku fambisa kahle xiphemu xa bindzu xa mapurasi ya vona. Varimi va lombisiwile mali yo hluvukisa tiko na nseketelo wa bindzu.

"Hi kuma nseketelo wa timali ta varimi ku suka eka mfumo na vatirhisani van'wana, na ku nyika mpfuno hi ndlela yo lombisa mali na nseketelo wa bindzu ku tiyisisa ku humelela ka bindzu ra vurimi," ku vule Nyanga.

U engetele leswaku nkwama wu pfuna ku kuma timakete ta kahle eka varimi na ku va pfuna ku yisa emahlweni mitwanano ley i vonaka mavele ya xaviseriwa tilkhamphani letikulu.

"Ha tsaka hi vatirhisani exikarhi ka varimi, Nkwama wa Masisizane na ndzwulo. Engetelo wa muxaka wa vatirhisani lebyi, hi nga hatla hi lulamisa swiphigo swa timhaka ta vurimi. Ku famba ku suka eka ku humelerisa ka masungulo loku hi ku vonaka laha ku engetela risima hi yona ndlela yo antswa ya ku

kurisa varimi va hina," ku vule MEC.

Ndzwulo yi nyikerile R3.77 wa timiliyon i lembi ximali ra 2017/18. Leswi i swo engetela ehenhla ka ku vekerwa ka darata loku se ku nga fikelerisiwa eka varimi.

MEC Qoboshiyane u te: "Loko ho kota ku aka vuxaka lebyinene exikarhi ka varimi, vavekisi na valombisi va timali hi nga swi kota cinca leswi a swi fanele swi hi tekela khume ra malembe ku va phurojeke ya malembe manharhu. Leswi swi ta pfumelela ku akiwa ka miako ya ku phurosesa na ku hlayisa leswaku loko mali ya mavele yi ya ehansi, varimi va nga hlayisa mavele ya vona na ku ya xavisa hi ntsengo wa le henhla nkarhi lowutaka."