

Nomero 001 | Tariki ya 15 Gicurasi 2014 | RBS PO Box: 7099 Kigali-Kicukiro, Tel: +250 252-582945, Fax +250 252-583305, telephone itishyurwa: 3250

Gutsura ubuziranenge ni ugutanga ubuzima buzira umuze



Ikigo cya RBS mu gupima Ubuziranenge gikoresha ibyuma bigezweho bijyanye n'igihe

Ikigo cy'Ighugu Gitsura Ubuziranenge, cyashyizweho n'itegeko No 43/2006 ryo ku wa 5/10/2006 rigena inshingano, imiterere, n'imikorere by'Ikigo cy'Ighugu Gitsura Ubuziranenge (RBS).

MUGABO LAMBERT

RBS ni rwo rwego mu Rwanda rushinzwe gushyiraho amabwiriza y'Ighugu y'ubuziranenge. Inzego za Leta, Ibigo bya Leta n'ibiyigenga bigomba kugeza imishinga yabyo y'Amabwiriza y'ubuziranenge kuri RBS kugira ngo iyemeze ku rwego rw'Ighugu.

RBS ifite inshingano z'ingenzi zikurikira:

Gushyiraho Amabwiriza y'Ighugu y'ubuziranenge no guhuza ibikorwa biyerekeye, gukurikirana ishyirwa mu bikorwa ryayo n'iyubahirizwa ry'ibipimo mu gihugu, gutanga ingero fatizo z'ibipimo, kugenzura iyubahirizwa ryabyo kandi ikabimyenkan-

isha hose mu gihugu. Gukurikirana, gushyingura no gushyiraho mu bikorwa uburyo bw'isuzuma ry'ubwandumu bikomoka ku buhinzi, ku bworozi no mu nganda. Gusuzuma imikorere y'ibigo nyarwanda bipima ibintu hagamijwe gutanga ibyemezo by'ubuziranenge. Guteza imbere no guhuza ibikorwa

IBIRIMO
Ubuziranenge ni ubw'agaciro ku muntu



Ikigo cy'Ighugu Gitsura Ubuziranenge, RBS, (Rwanda Bureau of Standards) ni ikigo Gifite Inshingano yo Gushyiraho Amabwiriza y'ubuziranenge no kugenzura ko ibicuruzwa byujuje ubuziranenge hagamijwe kurengera ubuzima bw'abagazi.

Urup II

Abanyarwanda birinde ibicuruzwa bitujuje ubuziranenge - SULFO

SULFO Rwanda ni uruganda ruhabwa ibyemezo by'ubuziranenge na RBS. Uru ruganda rukora rukanakwirakwiza ibicuruzwa by'ibanze. Rukoreya i Kigali mu Rwanda.

Urup III

Abatunganya umusaruro na bo bagira icyangomba cy'ubuziranenge

Nubwo Ikigo cy'Ighugu Gitsura Ubuziranenge, RBS, gitangaza ko ubuziranenge bufite akamaro ku baguzi no ku bagurisha, n'abatunganya ibikomoka ku musaruro na bo basanga gutunganya ibujuje ubuziranenge bifite akamaro kanini.

Urup IV



Gutsura ubuziranenge ni ugutanga ubuzima buzira umuze

Ubuziranenge ni ubw'agaciro ku muntu

NYANDWI PIERRE

I kigo cy'Igihugu Gitsura Ubuziranenge, RBS, (Rwanda Bureau of Standards) ni ikigo gifite inshingano yo gushyiraho Amabwiriza y'Ubuziranenge no kugenzura ko ibicuruzwa byujuje ubuzirange hagamijwe kurengera ubuzima bw'abagazi, kugira ngo hatagira icyaba-hungabanya giturutse ku kutuzza ubuzirange.

Kugeza ubu iki kigo kimaze gukora byinshi mu rwego rwo kugenzura ubuziranenge, dore ko mbere y'uko kijyaho nta buryo buhamye bwo kubugenzura bwariho. Ibikubiye muri iyi nyandiko, ni ibitangazwa na Dr. Mark Cyubahiro Bagabe, Umuyobozi Mukuru w'Ikigo cy'Igihugu Gitsura Ubuziranenge, RBS.

Ubuzirange bufite akamaro ku bagazi no ku bacuruzi

Ubuziranenege bufite akamaro gakomeye ku bacuruzi no ku bagazi kuko butanga icyizere cy'ibyo umuguzi aguze, bugafasha mu kwirinda uburyamirane bushobora kubaho hagati y'umuguzi n'umucuruzi, bugafasha mu kwirinda impanuka zishobora guterwa n'ibikoresho bituje ubuziranenge, bugafasha mu kurengera ibidukikije, kuko butuma hadacuruzwa ibantu bishobora kwangiza umwuka, ikirere,

amazi n'ibindi.

Ni yo mpamvu mu kugenzura ubuziranenge, hagenderwa ku ngaruka (risks) ikintu runaka gishobora kugira ku buzima bw'abantu, kuko hari ibifite ingaruka nini hakaba n'ibifite ingaruka nto. Dufate urugero, hagati y'ibuma byo kubakisha (fer à beton) n'indobo yo kuvomesha. Mu gihe abantu bubakishije amazu "fer à beton" zitagenzuwe ko zujuje ubuziranenge, amazu zubatse ashobora kugwa nyuma y'igihe gito agahitana abantu batagira ingano, ariko mu gihe indobo yo kuvomesha itujuje ubuziranenge, umuntu ashobora kuyivomesha ikame-neka, kumeneka kw'indobo nta bwo gufite ingaruka nini nko gusenyuka kw'inzu. Murumva ko ingaruka "fer à beton" zitujije ubuziranenge zagira ku buzima bw'abantu, ntizingana n'izo indobo itujuje ubuziranenge yagira. Ni yo mpamvu mu kugena ibantu bigomba kugenzurwa ubuziranenge hibandwa ku ngaruka (risks) bifite ku buzima bw'abantu.

N'ibicuruzwa bituruka hanze biragenzurwa

Gusuzuma ubuziranenge ntibirangirira ku bantu bikorerwa imbere mu gihugu gusa, ahubwo n'ibiva hanze na byo bibanza gusuzumwa kuko muri byo na

ho hashobora kubonekamo ibitujuje ubuziranenge. Ni muri urwo rwego RBS ifite abakozi ku mipaka, mu bubiko rusange bw'igihugu, MAGERWA, no ku kibuga cy'indege, bashinzwe kugenzura ko ibicuruzwa byinjira byujuje ubuzaranenge.

Abo bakozi baba bazi icyo Amabwiriza y'Ubuziranenge asaba ndetse n'ibigomba kuba byanditse ku gapapuro gashyirwa ku gicuruzwa (etiquette) bijyanye n'ubuziranenge bw'igicuruzwa, bityo bagasoma bakareba niba icyo gicuruzwa cyujuje ubuziranenge. Ibyo ntibirangirira aho, ahubwo iyo igicuruzwa kimaze kwinjira, bazana ku biro bya RBS, icyo bita impagararizi (sample) kugira ngo gipimwe. Mu gihe habonetse ibicuruzwa bitujuje ubuzirange hafatwa ingamba zitandukanye bitewe n'ub-woko bw'igicuruzwa. Urugero, nk'amata cyangwa amazi atujuje ubuzirange bisabwa ko amenwa kugira ngo atazangiza ubuzima bw'abantu, ariko nk'ibikoresho bifatwa nk'uburozi (produits chimiques), bisabwa ko bisubizwa aho byaturutse kugira ngo bitamenwa mu Rwanda bikaba byagira ingaruka ku gihugu nko kwangiza ubuzima bw'abantu cyangwa ibidukikije.

Abacuruzi basabwa kubahiriza Amabwiriza y'Ubuziranenge

Abacuruzi ndetse n'abakora ibikoresho bicuruzwa basabawa kuba inyangamugayo, bakubahiriza Amabwiriza y'Ubuziranenge, kuko uwo bigaragaye ko atabyubahirije abihanirwa. Hari abo RBS yagiye ifatira mu makosa yo kudakurikiza Amabwiriza y'Ubuziranenge. Hari bamwe mu bacuruzi bafataga amabuye y'iminzani bakayataya, kugira ngo uburemire bwayo bugab-anuke, ibyo bigatuma abagazi bagura ibidahuye n'ingano bifuzaga kugura. Abafashwe barihanangirijwe.

Aha ni ho twavugaga haruguru ko Amabwiriza y'Ubuziranenge afasha mu kwirinda uburyamirane, kuko nk'aha umuguzi yabaga aryamiwe. Ahandi



Dr Mark Cyubahiro Bagabe, Umuyobozi Mukuru wa RBS

higeze kugaragara abarenga ku Mabwiriza y'Ubuziranenge ni ku masitasiyo ya lisansi na mazutu, aho bamwe batangaga litiro ituzuye neza. Ababafatiwe-mo barafungiwe bafungurirwa ari uko bakosoye amakosa bari barakoze, kandi RBS igenzura ku buryo buhoraho ko bubahiriza ibyo basabwa aho ishyira ikimenyetso (sticker) kuri pompe ya lisansi na mazutu kugira ngo hatazagira uwiba umuguzi.

Abafatanyabikorwa ba RBS bayifasha kugera ku nshingano zayo

Mu kuzuza inshingano zayo, RBS irashima imikoranire myiza, gukorera mu mucyo no kuzuanya biranga abakozi bayo, ariko by'umwihariko igashima abafatanyabikorwa bayifasha kugera ku ntego yiye. Bamwe mu bafatanyabikorwa bayo harimo abaturage, inzego z'ibanze, itangazamakuru, ishyirahamwe ry'abagazi, ibigo bya Leta bitandukanye n'abandi.

Abaturage bamaze kumenya akamaro k'ubuziranenge, aho usigaye usanga aho babonye igicuruzwa bafitiye impungenge ku buzirange bwacyo bafata iya mbere bagahamagara ku muron-go utishyurwa 3250 w'ikigo RBS. RBS kandi yamaze gusinyana amasezarano y'imikoranire na Minisiteri y'Ubutegetsi bw'Igihugu, kugira ngo mu mihi go inzego z'ibanze zihiga, hajye habamo n'ikijyanye n'ubuziranenge. Ibi bikazafasha kugira ngo mu nshingano zabo za buri munsi

aba bayobozi bajye bamenya niba ibicuruzwa iwabo byujuje ubuziranenge, mu gihe habaho gushidikanya bakamenyesha RBS.

Imikoranire mu karere ni ingenzi

Ikigo cy'Igihugu Gitsura Ubuziranenge (RBS) nk'ikigo kiri mu gihugu gifite akarere gihereremo, na cyo nticyagumye mu bwigunge cyonyine, ahubwo gifite imikoranire myiza n'ibindi bigo bitsura ubuziranenge byo mu karere k'Afurika y'Iburasirazuba, ndetse bakaba bafite n'urwego (framework) bahuriramo rwitwa SQMT (Standardisation Quality Assurance, Metrology and Testing), bikabafasha kunoza imikoranire no kunguka ubumenyi binyuze mu mahugurwa.

Abanywarwanda nk'uko bakan-gurirwa gahunda yo kwigira, na RBS ntiyasigaye muri iyo gahunda. Kwigira, RBS ibishingira mu bikorwa ikora. Mu gihe ibicuruzwa byujuje ubuziranenge byaba ibyoherezwa hanze cyangwa ibyinjira mu gihugu, bigafasha Leta gutera imbere, kwigira biba birimo gushyirwa mu bikorwa.

RBS irasaba Abanyarwanda kurangwa n'indangagaciro zo guhora ku isonga no kwanga umugayo, ibyo bakora bigahiga iby'ahandi, hagakorwa ibikorwa bifite ubwiza, ibyo ni byo bizatuma igihugu gitera imbere.



Abacuruza ibikomoka kuri Peteroli basabwa kubipimisha ubuziranenge



Gutsura ubuziranenge ni ugutanga ubuzima buzira umuze

Abanyarwanda birinde ibicuruzwa bitujuje ubuziranenge - SULFO



Bwana Dharmarajan H., Umuyobozi Mukuru wa "Sulfo Rwanda Industries"

MUKAGAHIZI ROSE

SULFO Rwanda ni uruganda ruhabwa ibyemezo by'ubuziranenge na RBS. Uru ruganda rukora rukanakwirakwiza ibicuruzwa by'ibanze. Rukorera i Kigali mu Rwanda.

Bwana Dharmarajan H., Umuyobozi Mukuru wa "Sulfo Rwanda Industries", yaganiriye n'Imvaho Nshya ku birebana n'ibyo uruganda rukora hibandwa ku buziranenge.

Muri iki kiganiro, Imvaho Nshya=I.N, naho Dharmarajan H.=DH

I.N: Ni ibihe bicuruzwa mukora kandi ubwiza bwabyo ni ubuhe?

D.H: Kugeza ubu dufite ibyemezo by'ubuziranenge ndashyikirwa ku mata n'amazi, na none kandi dufite ibyemezo by'ubuzirange byo ku rwego rwit-

wa S-Mark ku bindi bicuruzwa birindwi uruganda rwacu rukora. Hari kandi ibicuruzwa bigera kuri 14 biri hafi kubona ibyemezo by'Ubuziranenge bitangwa n'Ikigo cy'Ighugu cy'Ubuziranenge, RBS. Ubwo byose hamwe bikaba ibicuruzwa 22.

I.N: Kugeza ubu mukora ubwoko bungahe bw'ibijanye no gusukura umubiri?

D.H: Ni byinshi. Twavuga nk'amavuta y'amazi yisigwa, jellies, amasabune y'ubwoko butandukanye, amavuta afungurwa, puder, jellies zikomoka kuri peteroli. Na none kandi dufite amasabune asukura ubwih-erero, amasabune yo kumesa n'ibindi.

I.N: Bisaba iki kugira ngo uruganda nk'uru rwanyu rubone ubuziranenge ku bicuruzwa rukora?

D.H: Hari ibintu byinshi bishingirwaho kugira ngo ibicuruzwa runaka bihabwe Ubuziranenge. Ikintu cy'ingenzi ariko ni ukuba ibicuruzwa runaka byujije amabwiriza aba yashyzweho n'ikigo kibishinzwe. Ni cyo kintu cy'ingenzi.

Ku birebana no kubona E-mark, ibi byo biracukumburwa cyane. Aha ho ibisabwa ntibishingira gusa ku bwiza bw'igicuruzwa runaka; ahubwo birarenga hakanarebwa n'uburyo ikigo cyangwa se uruganda runaka rucunze. Urugero, uburyo ubwoko bw'igicuruzwa runaka gikozwemo, uburyo bw'umutekano bwashyizweho mu ruganda. Aha nagira ngo mvuge ko kugira ngo E-mark iboneke hagomba igenzura ryimbitse. Nari navuze na S-mark, iyi yo bashingira gusa ku bwiza bw'igicuruzwa runaka.

I.N: Hari ubwo se RBS yaba yarabasabye kunoza igicuruzwa runaka kubera ko basanze kitujuje ubuziranenge?

D.H: Oya, ibyo nta bwo twigeze duhura na byo. Tumaze igihe kinini dukora ibicuruzwa binyuranye cyakora ku byerek- eye E-mark, ibicuruzwa byacu byabaye ibya mbere kwemezwa na RBS. Nta na rimwe rero RBS yigeze isubiza inyuma ibicuruzwa byacu kubera kutuzuza ubuziranenge. Ntbyigeze bibaho. Kubera ko tuzi neza ko turamutse dukoze ibicuruzwa bitanoze byasubiza inyuma ubuziranenge. Ni yo mpamvu dukora ibishoboka byose kugira ngo ibicuruzwa byacu bihore ku isongwa mu bwiza.

I.N: Bigenda bite ngo ubuziranenge RBS isaba bugerweho?

D.H: Sinavuga ko byoroshye ariko iyaba ahubwo wari umbajije cyo twe dukora kugira ngo tugere ku buziranenge busabwa na yo, ntibidukomerera kubugeraho kuko tuba tuzi neza cyo dusabwa. Nta gikomeye rero kirimo iyo usobanukiwe n'uburyo bukwiye bwo gutungan- ya ibicuruzwa. Ariko na none bisaba imicungire ihambaye, ubwitange ndetse n'imbaraga nyinshi. Hagize abakubwira ko bikomeye kubugeraho, ubwo baba bafite

ibibazo bijyanye n'ibyo bashyira ku isoko, ndetse n'ibazo mu buyobozi.

I.N: Noneho biroroshye. Ikintu cy'ingenzi ni ugukurikiza amabwiriza ya RBS kugira ngo ugere ku buziranenge bwifuzwa. Si byo?

D.H: Nk'uko nabivuze mbere, nta cyoroshye. Uba ugomba gushyiramo imbaraga nyinshi. Bisaba igithe kirekire n'ibindi. Ariko nyine iyo ushaka kugera ku bicuruzwa binoze izi nzira zose ugomba kuzinyuramo.

I.N: Ni bande muhanganye ku isoko ry'imbere mu gihugu ku bicuruzwa byanyu?

D.H: Nta bwo dushishikajwe cyane n'isoko ry'imbere mu gihugu, ubu turareba cyane ku isoko ryo mu karere. Ku bwanje, nta we udukanga kuri iri soko.

I.N: No mu karere se?

D.H: Mu karere barahari. Ariko mu Rwanda, nta bo. Cyakora hagiye haboneka abigana ibicuruzwa byacu. Hagiye haboneka inkozi z'ibibi zigana ibicuruzwa byacu kimwe n'abakoresha uturangabicuruzwa byacu. Twe twongera imbaraga mu gukora ibicuruzwa binoze kandi bizwi na RBS. Na none ariko iyo hagize uwigana ibicuruzwa byacu kandi akabishyira ku isoko, byangiza cyane isura yacu nk'ikigo.

I.N: Kugeza ubu se hari uwo mwari mwafata? Cyangwa se uwo mwashyikirije ubutabera?



Gutsura ubuziranenge, ni ugutanga ubuzima buzira umuze



Kaberuka Gervais, Perezida wa Koperative (iburyo) na Rwangarinde Marc, Visi-Perezida wa UNICOOPAV

Abatunganya umusaruro na bo bagira icyemezo cy'ubuziranenge

NYANDWI PIERRE

Nubwo lkigo cy'Igihugu Gitsura Ubuziranenge, RBS, gitangaza ko ubuziranenge bufite akamaro ku baguzi no ku baguzi, n'abatunganya ibikomoka ku musaruro na bo basanga gutunganya ibyujuje ubuziranenge bifite akamaro kanini, kuko bifasha ugorisha kubona isoko, bitewe n'uko ibicuruzwa biba bifitiwe icyizere, kandi n'ababigura bakagura ibintu bidafite ingaruka ku buzima.

Ibi byemejewe n'ubuyobozi bw'Ihuriro ry'Amakoperative y'Abavumvu mu karere kegereye ibirunga, UNICOOPAV (Union

des Cooperatives Apicoles des Volcans). UNICOOPAV igizwe n'amakoperative arindwi akora ibijyanye n'ubuvumvu (ubworozi bw'inzuki), ikorera mu turere twa Burera, Musanze na Nyabihu, ikaba ifite icyicaro mu karere ka Burera, Umurenge wa Rugarama, Akagari ka Gafumba. Aya makoperative yose hamwe agizwe n'abanyamuryango bagera kuri 412. Muri aba ban-yamuryango bose, abagore ni 88 na ho urubyiruko ni 55. Iri huriro ry'amakoperative UNICOOPAV ryabonye ubuzimagatozi muri Kamena 2010. Ubu buki batunganya buhabwa icyemezo cy'ubuziranenge na RBS, cyemeza ko ubwo buki bwujuje ubuziranenge.

Perezida wa UNICOOPAV, bwana



Kaberuka Gervais, na Visi-Perezida wayo, bwana Rwangarinde Marc, bavuga ko bishimirira imikoranire yabo na RBS kuko kuva batangira gukorana byatumye ubuki batunganya bubona isoko rinini kuko abaguzi babwo babugiriye icyizere kurushaho, ku buryo kugeza ubu ubuki batunganya bucruzwa mu gihugu hose, aho bugurwa n'amazu acuruza ibyo kurya (alimentations), amahoteli, abantu ku giti cyabo, ndetse bukanoherezwa hanze y'igihugu nko mu bihugu bituranye n'u Rwanda, cyane cyane Uganda na Repubulika Iharanira Demokarasi ya Congo ndetse no mu bihugu bya kure nk'Ububili, Ubudage n'ahandi, ku buryo buri mwaka nibura ibiro bisaga 600 by'ubuki byoherezwa mu bihugu byo hanze y'u Rwanda, mu gihe ubuki bwose buba bwatunganyije ku mwaka bugera kuri toni umunani, bukagurishwa amafaranga 2,600 ku kilo gitunganyije na 2,400 ku kilo kivanze n'ibishashara.

RBS ibaba hafi

Ubuyazi bwa UNICOOPAV, butangaza ko lkigo cy'Igihugu Gitsura Ubuziranenge kibaba hafi kugira ngo gisuzume ubuzirange bw'ubuki batunganya kandi na UNICOOPAV mu mirimo yabo ya buri munsi bahora bitwararika ibijyanye n'isuku no gutunganya ubuki neza nk'uko babigiriwemo



inama na RBS.

Mu byo RBS yagenzuye hakaba harimo isuku y'ubuki, kuva hasi ku ruvumvu (ahateraniye inzuki), kugeza aho babutunganyiriza n'aho babubika, hanyuma ikajyana impagararizi (sample) kuyipima muri laboratwari kugira ngo harebwe niba ubuki bwujuje ubuzirange. Perezida wa UNICOOPAV, avuga ko kuva batangira kugenzurwa na RBS nta na rimwe iraza ngo isange ubuki batunganya butujuje ubuziranenge.