



Twaambo Tuli Kkumi Tujatikizya Ciimo Canyika Cazyisyango Zyisumpukide Kuzwa Mumwaka Wa 1996 Kusika Mumwaka Wa 2015-Myaka Ili Makkumi Obile Yainda

Akalembwa Aba Clive James Basicuuno Bambunga Ya Emeritus

Kaambo Kakusaanguna: 2015 Wakali mwaka wamakkumi obilo-20-wabulimi buzwidilide bwazyisyango zyandeene andeene. Kuzwa mumwaka wa 1996 mweelwe wamahekele akavwula akwiindilila amweelwe wa 2.0 watuulunzuma twamahekele akuti zyisyango eezyi zyakasyangwa cakuzwidilila, kweelana anyika yoonse yacisi ca America. Zyisyango eezyi zyanyanzabili zyiindene indene zyakasyangwa muzyisi zyili makkumi obile azyisi zyili lusele -28-mumwaka wa 1996 alimwi amumwaka wa 2015 kunze amyaka makkumi obile yainda alimwi balimi banji bakajana mpindi nji iibalilwa mumali manji aakucisi cina America. Eeci cakaleta bubotu bunji kapati kubalimi banji bajanika mumanyika aacisumpuka.

Kaambo Kabili: Kulikuzwidilila Kuliko Mumyaka Makkumi Obile Yakusaanguna. Kweenelana amyaaka iili kkumi amyaka ifuka yabulimi bwazishango zyaandeene andeene bwakatola lubazu mumwaka wa 1996 kusika mumwaka wa 2014, mahekele akasika atuulunzuma tuli 181.5 kulanganya mweelwe wamahekele aali tuulunzuma tuli 179.7 aakalimwa mumwaka wa 2015. Masi amwi akazumanana kulima, kakuliamwi akacesya mweelwe wamahekele akaambo kakuloka kwamyuulo yazyisyango eezyi zyanyanzabili, pele mahekele aaya alalangila kuya kumbele kofumbwa kuti muulo wa zyisyango waunka mujulu. Mweelwe wamahekele ooyu wakavwula kapati kuzwa wa 1.7 mumwaka wa 1996 kusika amweelwe watuulunzuma tuli 179.7 mumwaka wa 2015, calo eeci capa kuti bulimi bwazyishango zyanzabili oobu bube bulimi buyandika kapati mu mazuba aasunu.

Kaambo Katatu: Mumwaka Wakatobela Wane Masi Aacisumpuka Akasyanga Zyisyango Zyanzabili. Mumwaka wa 2015 balimi bajanika mu America, mu Asia, alimwi abalimi bajanika mucinga ca Africa antoomwe bakalima mahekele aasika ku tuulunzuma tuli 97.1 kweelanya amasi aasumpukide alo aakalima buyo mweelw wamahekele aali tuulunzuma tuli 82.6 mumwaka wa 2014. Eeci cilalangilwa kuzumanana. Akati kamasi aali makkumi obile amasi lusele aalima zyisyango zyanyanzabili eezyi, manji aali makkumi obile masi aacisumpuka kakuli aaya aali lusele masi aasumpukide kale.

Kaambo Kane : Cilengwa Cakuyobola Mapopwe Naa Zyisyango Cacitwa Uusika Amweelwe Watuulunzuma Tuli 179.7 Wamahekele. Cilengwa cakuyobola zyisyango zyanyanzabili cilacitwa kulacitwa abalimi kulanganya zyisyango zytatwe. Cilengwa cakuyobola zyisyango kwakaya aambeke kumweelwe wamahekele aali tuulunzuma tusika ku 51.4 mumwaka wa 2014 kuyoosika amweelwe wamahekele aali 58.5 mumwaka wa 2015 kwalo kwakapa kuti kube kuyungiziyigwa kwamahekele kusika aciga ca 7.1. masi aali kkumi amasi one akakucita ooku mumwaka wa 2015, akati kamasi aaya aali kkumi acisi comwe masi aacisumpuka. Vietnam ncisi cimwi cakakucita ooku kusyanga zyisyango ziyiyoboleka mumwaka 2015 muciiindi cakusaanguna.

Kaambo Kasanu: Twaambo tusalidwe kujatikizya masi aasumpukide tutondezya mbuli zyisyango zyanzabili mbozyakeenda mumwaka wa 2015. Brazil mucisi America ncecisi cakajisi mahekele manji kauli cakatobela ncisi ca Argentina. Mucinga ca Asia cisi ca Vietnam cakaliwaalila acalo kusyanga zyisyango eezyi zyanzabili kwaciindi cakusaanguna, kakuli cisi ca Bangladeshi kwiinda mukubekela antoomwe abasitunzanyu bakasyanga zyisyango mbuli buluba, magwili alimwi alimwi azyisyango zyimwi. Cisi ca phillipine calo cakacikonzya kulima mapopwe kwamyaka iili ikkumi amyaaka yotatwe alimwi cisola kubikka mulawo kwiinda munkuta kuti isungulizye bantu kulima zyisyango eezyi zytatwe camutuzya kakuli cisi ca Indonesia ciyanda kucikonzya kulima nzimbe injumu kuchilanga. Cisi ca China cazumanana kujana mpindu kuzwa kucisyango ca buluba ca America kuzwa buyo mumwaka wa 1997 kusika mumwaka wa 2014. Mumwaka wa 2015 cisi ca india ncecisi cakainda buluba nyika yoonse kwalo ooko cisyango eeci ca buluba nkocakaleta mali manji akusumpula buvwubi bwacisi kwiinda mukupanga mali aabalilwa ku 18 billion mali acisi ca America. Cisi ca Africa cakatiisole kuzwidilila cakasyupa buyo ncakuti kwakaba cilanga cipati kapati mucisi ca South Africa calo eeci cakapa kuti mweelwe wakalikuyandika wa mahekele aasika ku 700,000 muwaka wa 2015 atazwidili pe.

Cisi ca Sudan cakajana mahekele manji kusika amahekele aali 120, 000 mumwaka wa 2015 ciindi eeco kakuli cilanga kwamna cisi ca Burkina Fasso calo butebuzi bwakya aansu mucuindi nciconya eeci cacilanga.

Kaambo Kacisambomwi: Kuli kuzwidilila kupati kwakacitika mucisi ca America mumwaka 2015. kwiinda mukuzumizya akujana misyobo yazyisyango zytandi camutuzya kuti zyibe ziyakubelesyegwa mucuindi cizya kumbele, kakuli aciindi mpoonya aawa cisi eeci cakacikonzya kujana akupanga musyobo wambuto yamapopwe muyumu kucilanga.

Kaambo Kaciloba: Kuli kuzwidilila kupati kwakacitika kujatikizya cisyango ca mapopwe ciyumu kuchilanga kwakacitika mu cisi ca America. Cisyango eeci ciyumu kucilanga ca mapopwe cakasyangwa kusaanguna mucisi ca America mumwaka wa 2013, nkabela mahekele akavwula kapati kuzwa atuulunzuma tusika ku 50,000 mumwaka wa 2013 kusika aatulunzuma tusika ku 810,000 mumwaka wa 2015 calo eeci citondezya kuti balimi bakakkomana akucitambula. muzeezo ooyu wakulima cisyango camapopwe ciyumu kucilanga uyakusambalwa mumasena masalelsale mumanyika acisi ca Africa mumwaka wa 2017.

Kaambo Kalusele: Ciimo cazyisyango eezyi mu Europe. Masi aali osanwe mu Europe akazumanana kusyanga cisyango camapopwe eeci kusika amahekele aali tuulu zuma tuli 116,870 mumwaka wa 2015, nokubaboobo mahekele akaya aansu kapati nkaambo kabuyumu muyumu bumwi bwakajanika akaambo kakuti balimi tiibakajisi twaambo tubotu kweendelana amalailile mabotu aakulima zyisyango eezyi.

Kaambo Ka Fuka: Bubotu bujanika kwiinda mukulima zyisyango zyanyanzabili. Kuvwuntauzigwa kwakacitwa mumwaka wa 2015 kwakatoondezya bubotu bunji kapati kunze amyaaka makkumi obile iili kunze. Mweelwe wamisamu iibelesyegwa mubulimi wakaceya kapati kusika aciga ca 37 per cent, kakuli butebuzi bwakayungizyigwa acia ca 22 per cent alimwi impindu balimi njobajakajana yakasika aciga ca 68 percent. Buvwuntauzi oobu butoondezya kuti misamu iibelesyegwa mubulimi bwazyisyango zyanyanzabili bwayaansu kapati, bwayungizya butebuzi kapati alimwi bwayungizya mpindu balimi njobajana. Buvwuntauzi oobu mbubwena bwaungizya cakulya cavwula loko, cakuti inga cakulya eeci cabikkwa amweelwe wamali uusika ku 150 billion dollars. Buvwuntauzi oobu bwacesya mweelwe wamisamu iibelesyegwa, bwacesya mweelwe wabusi bukola, calo eeci ceelene akugusya myootokala iili 12 million mumugwagwa amwaka amwaka, bwayobola bulongo kabotu kabotu kuzwa kukunyoonyoka, bwavwuna bantu kubucete baina amweelwe uusika ku bantu bali 16.5 million amikwasyi yabo, bali mbacete munyika yaansi iino. Bulimi bwazyisyango oobu bulayandika kapati kufumbwa kuti bwabikkilwa maanu manji kapati kukucincaula zyisyango.

Kaambo Kakkumi: Mazuba aazy kumbele kuli twaambo totatwe tweelede kulanganyizyigwa. kweelede kuutambula muzeezo ooyu wazyisyango ziyumu kucilanga, nokuba kuti kuli masena aasalidwe buya kuti kazyinga kazyilimwa, calo eeci cinga caleta mweelwe wamahekele kusika aatuluunzuma tusika ku 100,000 nyika yoonse mboizulwa, mahekele 60,000 mucisi ca Asia, mahekele 35,000 mucisi ca china colikke, alimwi amahekele aali 35,000 mucisi ca Africa. Kaambo kabili nkakuti kuli zyisyango zytandila kumwaanda zyili mukusunkwa, akati kazyisyango eezyi kuli cisyango camapopwe mu africa, mupunga mucisi ca Asia, ma banana alimwi ambuto yabunyangu mucisi ca Africa mumwaka wa 2017. Imbunga ya public private partnership-PPP- Yacikonzya kumwaya zyisyango ziyumizyidwe ku balimi. Kaambo katatu nkakuti kuli azyimwi zyisyango zyibotu kapati zyiboola cakufwambaana kuti azyalo zyilimwe kufumbwa buyo zyzwa mumaanza aabahaabupampu. Kufumbwa kuti eeci cikacitike kuyakuba kuyungizya akujana cakulya cinji calo eeci ciyakucesya nzala akumana bucete.

Imbunga ya ISAAA tayimvwi akupanga mali pe, nimbunga iigwasyigwa abanamaleya ambunga zyitali zyamumfulumende. Mahekele oonse azyisyango zyanzabili eezyi zyakaambilizyigwa mumabbuku aba ISAAA aalo ciindi comwe buyo. Malembe manji ajanika mubbuku litegwa 'Global Status of Commercialized Biotech/GM Crops; 2015 alimwi akalembwa aba Clive James. Kutu kamuyanda kumvwa zynji inga mwabaswaya ba ISAAA a <http://www.africenter.isaaa.org> naa kubatumina luwaile anambala eeyi +254 20 422 3618 nokuba kubalembela kang'wadi africenter@isaaa.org.