



SOO KOOBID AAN FARSAMDA LA XIDHIIDHIN **MASHRUUCA GAIA EE SHOOLADAHA WAX KARINTA**

Hordhac

Qaar badan oo ka tirsan dalalka soo koraya ku tiirsanaanta qoriga iyo dhuxusha ee loo isticmaalo tamarahaan waa mid aad u sarreeya, iya daooku dhowaad 3 bilyan oo qof ay u isticmaalayaanta marahaansi ay u daboolaan baahidoodadanka wax karinta iyo kulaylinta. Taasiwaxay horseeday in wasakhawgaha wa daegurya hadhexdooda u unoqdo mid kamidatobanka shay Eekhatartakuhayacaafimadkadadkaaduunka, Isticmaalka dhuxusha iyo qorigu waxay sanadkasta sababtaa dhimashada dad ku dhow laba milyan oo qof. Inta badan soo ururinta qoriga iyo samaynta dhuxusha waxa lo sameeyaa si sharcidaro ah, sidaasoo ay tahay waxay horseedaa xaaluf ku yimaada deegaanka iyo wasakhawga hawada.

Waamaxay barnaamijka

MASHRUUCA GAIA Iskudarka waa ururaan dawlia hayno kashaqeeya dalal badan, wuxuhirgalinayaa mashruuca shooladaha wax karinta kaasigaadhidoona dalalka Ethiopia, Djibouti iyo Haiti. Waxaanusidoo kale raadindoonadiiwaangalintaisagooadeegsanayaheerkadahabiga (Gold standard) iyo hababka horumarinta iyo nadiiftaah (clean development mechanism). Sharikadu waxay khibraddheeroosanaddo ah u leedahay inay bulshooyinkakacaawisoinaynoqdaanqaarkamadaxbananadhankatamartaiyadoo u soobandhigaysadareeraha(ethanol) si ay wax ugukarsadaan. Taas waxalagugaadhaiyadoocaawimolagahelayosamayntawarshadoyaryaroomaxalioosaarikaradareeraha wax kukarsashadae ETHANOL iyo qaybinta shoolado awoodda beekhaamiya ee kushaqeeya dareeraha ethanol. Iyadoo la adeegsanayo khibrada dheereeanu u leenahayshooladahakushaqeeya ethanol, Project GAIA waxayf ulindoontaa mashruuca shooladaha iyado o gacan lagahelayo.

Ujeedadaa mahadafka mashruuca.

Mashruucu wuxu ka shaqayn doonaa sidii loo heli lahaa shoolado nadiifa, tamartana beekhaamiya oo u ku shaqeeyaa ethanol ee dalalka yaala Africa iyo south America U darnaa deegaanka. Wajiga koowaad ee mashruuca waxalaga fulindoonaa Ethiopia iyo Djibouti iyo qorshaha kujirto in wajiga labaadla guusoo daro Haiti, maskaxda nalaguhayo in lagusoo darodalal kale.

Hirgalinta tiknooloojiyada.

Technology ayaa waxaa kamid ah qalabka cuntada lagu kariyo oo isticmaala ethanol in ay curiyaan kulayl lagu karsado. Ethanol isticmaalaan qalabka cuntada lagu kariyo ayaa laga soo saari doonaa laga bilaabo warshadaha sonkorta ee Ethiopia. Shooladaha waa afar nooc;

aluminium kariyaha gubi hal, aluminium kariyaha gubi labo, ahama kariyaha gubi hal iyo stainless kariyaha gubi labo sida ku cad Jaantus 1 iyo 2 ee hoose siday u kala horreeyaan.

Shooladaha waxay leeyihiin cimri ah variable; modelka Aluminium ah isagoo cimri o 6 sano ah halka model ah ahama isagoo 10 sano. Awoodda koonbo weyn ee xaabada lagu yahay 1.2 liitar oo cimri gubanaaya ka mid ah 4-5 saacadood ee kulaylka ugu badan iyo 9-10 saacadood kulaylka hooseeyo.



Jaantuska 1: Jiko gubi Laba



Jaantuska 2: Jiko gubi Hal

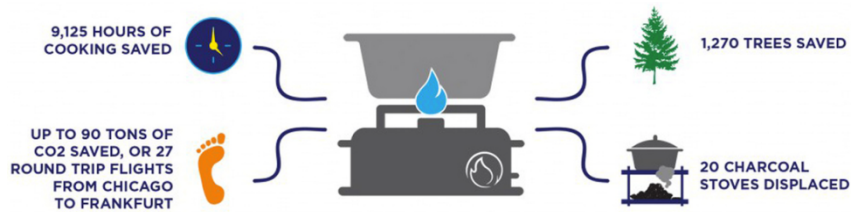
Farsamada Carbonka

Wasakhda yareynta willbe ahbaa marayo bedelay isticmaalka qoryo iyo lafo shidaalka ee ethanol, taas oo ah il-cusboonaysiinta tamarta. Dakhliga laga helo iibka credits, kuwaas oo loo adeegsan doonaa si loo ballaariyo barnaamijka si loo gaaro badan dhamaadka dadka ka faa'iideysanayaan



barnaamijka ah ee xaabada lagu iibisan doona oo dheeraad ah si loo qaybin hoos imaneysey barnaamijka

Shaxda hoos kutuseysaa sawir fudud oo sida yareynta warshadu hawada lagu gaaraa.



Ka sokow abuurid credits carbon mashruuca wuxu yeelan doonaa faa'iidooyinka oo:

- Waxay bixiyaan isha nadiif ah oo la isku halayn karo ujeeddooyin wax lagu karsado.
- Kor loo qaado wacyigelinta ee ammaanka, caafimaadka iyo dhaqaalaha.
- Barakiciyey shidaal wax wasakheeya dhaqameed ay fulineysey mashaariic kariyaha khamriga iyo shidaalka ku salaysan bulshada.
- Faa'idada mashaariic guul iyo in la kordhiyo helitaanka tamarta oo aqoonta iyo khayraadka dowladaha, ganacsiga gaarka loo leeyahay, iyo kuwa kale ee la wadaago

Ku biiritaanka PoA

Mashaariicda kale (CPA) in lagu daro ka yar xabisid tan kale la diyaarin doonaa ee Project GAIA Inc. Mashaariicda kale xiiseyneynin inuu ku biiro xabisid waxaa laga yaaba in sidoo kale loo tixgeliyo. Heshiisyo qandaraas u dhexeeya CME iyo hirgelinta hay'adaha CPA dabooli doontaa dhammaan shuruudaha ku biiro xabisid ah. Heshiisyada waxay si cad u qeexi doona, iyo waxyaabo kale, baahida loo qabo CPA ah fulinta Ciddu inay bixiyaan ujro ku biiro haddii loo baahdo.