

Oxygen Supply Coordination Group

02/02/2021

Chat Log

- **Habiba Osman:** Dr. Lungu is right- the nurses need training and the issues being reported its about care and handling of oxygen from nurses and maybe deploying other electricians to be present in the service centres.
- **Dr Arie Glas:** Generators need fuel...that will be a problem very quickly. Typically need 7L diesel/hour. In the longer run solar power is much cheaper, cleaner and more reliable
- **Edward Msiska:**Edward Chidombe Msiska- MaSP youth ambassador
- **Edward Msiska:**Generators will help to compliment the energy problem that Malawi as a nation we are facing
- **Damien Frame:** Partially agree with Arie's comment on generators. Power back up solution needs to strike a balance between speed of deployment and longevity.
- **Lusungu Kumwenda:** Nice presentation Dr Lungu i suggest Generator is more expensive and not environment friendly compare with solar system.
- **Brenda Mwale:** In agreeing to what Dr Glas is saying, maybe right now we can work on the generators but we can work on installation of solar power. So I would want Scotland to help out with installation of Solar system which is environmental friendly and cheap as well
- **LUCY C.K. CHITEMBEYA:** Susan could you please share the information of the business personnel whom is not being assisted and my email is: lchitembeya@hotmail.com and would share the information accordingly for a faster response
- **Dr Arie Glas:** I would like to offer everyone in Malawi to visit Mulanje Mission Hospital, to see a small scale solar system functioning for over 7 years, providing O2 to all patients (including premature babies etc.) This could be the moment to do this in many more centers.
- **Rachel Thomas CRS Lilongwe MW:** Arie - can you share your contacts? Interested to understand more about your solar system Mulanje. Thanks
- **Rachel Thomas CRS Lilongwe MW:** Douglas LUNgu sounds great option
- **LUCY C.K. CHITEMBEYA:** There need to be civic education on the ground on the severity of this crisis so people are also careful in making sure they are following protocols set by the government institutions in making sure they use PPE and all other measures apart from social distancing.
- **Edgar Kapiza Bayani:** I have contacted fellow colleagues in Renewable Energy Industry Association of Malawi and we are game to provide technical support. We can be contacted anytime
- **Brenda Mwale:** That's true Lucy....I have realised alot of people in the rural areas still think/believe this crisis is only for those in urban areas and those in authorities. In villages people are not taking these protocols seriously
- **Damien Frame:** Rachel, Arie, I would be keen to be involved in a conversation about replicating good practice in solar PV for health services. Strathclyde and CEM are working with other partners on this.

- **Damien Frame:** damien.frame@strath.ac.uk
- **SUSAN FLYNN:** there are many needs in Malawi for oxygen. The north and Mzuzu seems to be a real priority as 3rd largest city and remoteness of some places in the north
- **Joel Chaney:** In terms of a long term solution there is a wider initiative from FCDO that we are a partner in co-ordinating <https://medium.com/covidaction/how-can-we-get-fit-for-purpose-oxygen-concentrators-to-low-resource-settings-95da16c71443> if there are people here interested in longer term solution it would be great to link you in - and it would be good to link in the SMP @david
- **Joel Chaney:** joel@creativenergie.co.uk if you are interested in colab
- **Rachel Thomas CRS Lilongwe MW:** Please DO INCLUDE my email in the group communications thanks. Wasn't on first invite. rthomaspbf@gmail.com
- **SUSAN FLYNN:** susan Flynn sflynn@waitrose.com 0044 7724963280
- **Alberto Gregori:** gregoribub@aol.com
- **Brenda Mwale:** mwale.brenda@gmail.com
- **Lusungu Kumwenda:** kumwendalusungu2014@gmail.com
- **Sarah:** sarah@sparklemalawi.org
- **Douglas Lungu:** Most hospitals running vehicles with impunity on fuel. Always fuel for cars but for patients none
- **Edward Msiska:** edward.chidombe@gmail.com
- **Everetts:** peter@malawischoolstrust.org
- **Tom Hunt - Medic Malawi:** Please include me. director@medicmalawi.org
- **Dr Arie Glas:** Lets', as this moves forward, remember the main reason for the current situation is not a general lack of resources, but management capacity and willingness to pull improvement projects through and sustain them after the grants finish. That's why we now scramble, and which needs to be upgraded in the long run.
- **Douglas Lungu:** wezimedical@gmail.com
- **Edgar Kapiza Bayani:** edgarkbayani@gmail.com, edgarkbayani@communityenergymalawi.org
- **Habiba Osman:** habibaodsmen2ho@gmail.com and Habiba.osman@mhrmw.org
- **Edgar Kapiza Bayani:** +265999917043
- **Stanley Onjezani Kenani:** My email is stanleykenani@yahoo.com.
- **Brenda Mwale:** Thank you David
- **LUCY C.K. CHITEMBEYA:** lchitembeya@hotmail.com & maraviheritagefoundation@gmail.com
- **Rachel Thomas CRS Lilongwe MW:** Thanks all