From: alexis belonio <atbelonio@yahoo.com>
Sent: Wednesday, January 16, 2019 7:41 AM

To: SAURABH SAGAR JAISWAL < saurabhsagar@ndmi.co.in>

Cc: Anderson, Paul psanders@ilstu.edu>; ARUN brilliantarun@gmail.com>

Subject: Re: TLUD for Rice husk

It's Ok my friend Saurabh! Attached are the info of latest development I have with regards to rice husk gasification both for heating and power generation. Approtech Enterprises is now producing my latest design of stove with registered trademark "BIOLEXIS." You can Google it or see videos on You Tube. Just Log on "BIOLEXIS stove."

Just email me if you need assistance in the futurel

Thanks and God bless!!

Alexis

On Wednesday, January 16, 2019 8:18 PM, SAURABH SAGAR JAISWAL < saurabhsagar@ndmi.co.in> wrote:

Dear Sir,

Thanks for writing & connecting us with Dr.Paul. I would be grateful enough if can be there for any kind of help.

Please do write me.

Error! Filename not specified. Saurabh Sagar Jaiswal

Founder & Director Cell: + 91 9161492000,

Email: saurabhsagar@ndmi.co.in, Skype: saurabh.sagar.jaiswal Website: www.ndmi.co.in

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PAN No: AAHFN6717A

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Error! Filename not specified. Please don't print this e-mail unless you really need to - SAVE TREES

On Wed, Jan 16, 2019 at 5:08 AM alexis belonio atbelonio@yahoo.com> wrote: Hi Paul,

Good morning!

I know two companies at present doing rice husk gasifier stove in India. One is Navdurga which uses raw rice husks and the other one is Nugreen Energy which uses biomass pellet including rice husk as fuel. For Navdurga, kindly contact Mr. Saurabh while for Nugreen contact Mr. Rana. For detail of their company, you can search them at google.com.

Thanks!!

Alexis

On Wednesday, January 16, 2019 1:20 AM, "Anderson, Paul" psanders@ilstu.edu> wrote:

Alexis,

Do you know of any source for a rice hull TLUD stove that could be first studied by Arun and perhaps later produced by him (or for him) for a project in India?

Please reply to both of us.

Paul

Doc / Dr TLUD / Paul S. Anderson, PhD Exec. Dir. of Juntos Energy Solutions NFP

Email: <u>psanders@ilstu.edu</u> Skype: paultlud Phone: Office: 309-452-7072 Mobile: 309-531-4434

Website: www.drtlud.com

From: ARUN < brilliantarun@gmail.com > Sent: Monday, January 14, 2019 10:04 PM To: Anderson, Paul < psanders@ilstu.edu >

Subject: Re: TLUD for Rice husk

Hello Dr. Paul,

I hope you are doing great.

I am looking forward for guidance in setting up pilot TLUD for rice husk biomass. Please let me know how we can engage. Also, it will be great if you could share any contact in India.

Thanks & Regards, Arunchandran +919637969577

On Tue, Jan 1, 2019 at 11:02 AM ARUN < brilliantarun@gmail.com > wrote: Happy New Year Dr. Paul,

I hope you are doing great.

My name is Arunchandran. I am part of Engineers Without borders India and closely work with Farmers on concept Zero Budget farming. I am working on Terra Preta concept.

We have rice husk and ground nut shells in plenty. A part of Rice husks are used in Rice mills as feeder for furnace and ground nut shells are burnt to ash.

We are planning to extend the zero budget farming concept with Terra Preta concept. For this requirement, we are looking for TLUDs which could turn the biomass to Biochar.

We studied the Biochar of Servals India but could not suite our requirement to turn rice husk to Biochar.

I saw biomass rice husk being used in one of Dr. TLUD videos. I need your guidance in designing a lab scale TLUD. It will be great if you could share some document on the design.

Thanks & Regards, Arunchandran +919637969577