Det Energipolitiske Udvalg (2. samling) EPU alm. del - Bilag 80 Offentligt

Til: Energipolitisk Udvalg

Esbjerg d. 21/10 2007

HASTER !

Jeg henvender mig atter til Dem da jeg efterlyser en eller anden form for respons i forbindelse med min ansøgning om støtte til at få fremstillet en demonstrationsmodel af en mobil pelleteringsmaskine til biomasse. Den er døbt "ONLOCATOR". Der er søgt om et støttebeløb på 4.000.000 kr fra Energistyrelsens pulje på 57,6 mill indenfor området : "Vedvarende Energi"

Da jeg fra flere udenlandske kontakter bliver spurgt, hvor langt jeg er kommet i udviklingsprojektet og hvornår jeg har en færdig model klar til salg kunne det være rart med en tilbagemelding. Selvom nogle vil sige, at der da er lang tid til høsten 2008, hvor jeg gerne vil have demonstrationsmodellen klar til afprøvning, ved jeg som erfaren projektleder, at al nyudvikling tager meget længere tid end først antaget.

Derfor kunne det af hensyn til min planlægning være godt, om sagen kunne fremskyndes og jeg ønsker med dette brev at forhøre mig om mulighederne for dette ?

Med venlig hilsen : Jesper Boesen Nielsen

INNOACTIVE Daddellunden 16 6705 Esbjerg Ø Ph: +45 75 18 09 70 Mob: +45 24 62 28 56 Fax: +45 75 18 09 61 jeboni@mail.dk www.innoactive.dk jesper

what volume or at what rate do you anticipate the pellitizer could produce pellets..

in the field

on stationary site

We could put up the \$750,000 and develop it, if thats of interest >

Joseph Murray

>-----Original Message-----

>From: Jesper Boesen Nielsen [mailto:jeboni@mail.dk]

>Sent: Friday, November 23, 2007 02:54 PM

>To: joe.murray@greenenergyresources.com

>Cc: peter.a@pc.dk, ab@ens.dk

>Subject: Re: Biomass pelleting machine

>

>To: Joe Murray

>

>Thank you for your email. About the development of the "ONLOCATOR" it is my

>hope that I get financial support from Energistyrelsen so that a >demonstration model

>can be made as soon as possible. I've applied for the amount of 4,0 mill

>Danish crowns (about 750.000 USD). I attach the danish version af the application formular >wich I can translate >in to english - please let me know if you want me to do so.

>

>I've had several contacts worldwide from persons , that is very interessted

>in the idea and if only I had a demonstration model that works, I could have sold several >"ONLOCATOR"s.

>

>It is my intention to make a machine that in the summertime can pelletize

>the biomass directly from the field. The rest of the year the ONLOCATOR will have be

>used as a hybrid- stationary unit where the biomass is stored in local, smaller

>depots. Perhaps the ONLOCATOR will be used 2 weeks in a store - then rather easily be moved to >another store where a new job is waiting.

>

>The ONLOCATOR has to be self-thinking, intelligent and Paddy proof for

>safety reasons and there has to be a metal-detector that immediately stops the machine in >order to avoid >damages in the die.

>

>Even as we have a good infra-structure here in Denmark it will after my calculations be profitable >to use the "ONLOCATOR"-idea.

>

>Is it possible for you to find an investor for the project - in 3 weeks I

>will have an answer from Energistyrelsen whether they are going to support the idea (partly

perhaps) or not. I would be very sorry to give up the idea but I for the moment doesn't have the >necessary economical resources.

>>Do you perhaps see any kind of solutions to that problem- please advice ! > >Best regards: Jesper Boesen Nielsen > INNOACTIVE >> > >----- Original Message ----->From: <joe.murray@greenenergyresources.com> >To: "Jesper Boesen Nielsen" <jeboni@mail.dk> >Cc: <ab@ens.dk> >Sent: Friday, November 23, 2007 12:37 AM >Subject: Re: Biomass pelleting machine >>>> jesper >> >> if it can be demonstrated the design works, we can fund it and develop >> here in the US... >> >> Please advise >> >> Joe Murray >> >> >> >> >>>>>-----Original Message----->>>From: Jesper Boesen Nielsen [mailto:jeboni@mail.dk] >>>Sent: Thursday, November 22, 2007 01:25 PM >>>To: joe.murray@greenenergyresources.com >>>Cc: ab@ens.dk >>>Subject: Re: Biomass pelleting machine >>> >>>Dear Joe, >>> >>>About the mobile pelletilizer the status is that I am still am waiting for >>>an answer from the Danish Authority of Energy ; <u>www.ens.dk</u> of my >>>application for financial support so that we can have a demonstration model of the >>>machine made so we can run tests in July/August 2007. We will have an >>>answer to our application medio December this year. >>> >>>I naturally will keep you informed about the status of the development

>>>project.

>>> >>>Best regards: Jesper Boesen Nielsen >>> >>> >>>----- Original Message ------>>>From: <joe.murray@greenenergyresources.com> >>>To: <jeboni@mail.dk> >>>Cc: <tsnyder@gematrix.com> >>>Sent: Thursday, November 22, 2007 3:54 PM >>>Subject: Re: Biomass pelleting machine >>> >>> >>>> hi jesper >>>> >>>> i'm ready to buy and finance the mobil pelletizer if you can >>>> suuccesfully demonstrate its ability in the field. Prove it works and >>>> we'll take care of the rest. >>>> >>>> Joe Murray >>>> >>>> >>>> >>>> >>>> >>>> >>>> -----Original Message----->>>> From: Jesper Boesen Nielsen [mailto:jeboni@mail.dk] >>>> Sent: Friday, May 18, 2007 07:32 PM >>>> To: joe.murray@greenenergyresources.com >>>> Subject: Biomass pelleting machine >>>> >>>> Mobile machine for pelleting straw, wood and other biomass >>>> >>>> Dear Sir. >>>> I am an engineer from Denmark and found your website when looking on the >>>> search words "Pelleting biomass"- if that isn't your area of business I >>>> hope you can accept my apology for this mail (it is not spam). >>>> I have my own company, INNOACTIVE, located in Esbjerg and am working >>>> with inventions and new ideas (please click on INNOACTIVE to see company >>>> profile)`. >>>> I would like ask you if you know about existing mobile pelleting machines >>>> already are developed ? >>>> What capacity would a machine with a power of 300 kW probably have and >>>> what about cooling - is it necessary to have a cooling unit for the finished >>>> pellets. >>>> I would be very happy to get in touch with you about this project and hear >>>> your opinion of the idea : "Pelleting on location" - is it realistic in real >>>> life ?

>>>> Best wishes : Jesper Boesen Nielsen >>>> INNOACTIVE >>>> jeboni@mail.dk >>>> www.innoactive.dk >>>>

Mr. Nielsen;

Thank you for your email and your interest in pelleting biomass for fuel. My business is in helping interested parties develop, design and work in production of fuel pellets with the emphasis on renewable raw materials. Biomass will and is playing a major part in this industry. I should first inform you that green biomass of any type cannot be pelleted in an economical fashion as you cannot densify water. Most biomass must be dried down to below 20% HO for economical pelleting and the moisture further reduce to below 10% to get the heating value (btu) to a level that is preservable , storable and transferable. There have been a number of portable pellet systems developed that did not require drying, such as sun cured products, but even then, the rigors of pelleting on portable equipment has rendered all of them unprofitable to my knowledge. Please keep tying. Biomass is one of the answers.

Bob Massengill Pellet Systems Consulting

Start the year off right. Easy ways to stay in shape in the new year.

Internal Virus Database is out-of-date. Checked by AVG. Version: 7.5.432 / Virus Database: 268.16.5/616 - Release Date: 4-01-2007 13:34