

**Subject:** Fwd: Quick question

**Date:** Thursday, 21 March 2013 20:14:20 Greenwich Mean Time

**From:** Dasilva, Arlindo M. (GSFC-6101) (sent by moraes.dasilva@gmail.com <moraes.dasilva@gmail.com>)

**To:** Davies, Diane K. (GSFC-6180)[SIGMA SPACE CORPORATION]

Diane,

David Considine will be our sponsor, see below....

Arlindo

----- Forwarded message -----

From: **Considine, David B. (HQ-DK000)** <[david.b.considine@nasa.gov](mailto:david.b.considine@nasa.gov)>

Date: Thu, Mar 21, 2013 at 2:41 PM

Subject: Re: Quick question

To: "Dasilva, Arlindo M. (GSFC-6101)" <[arlindo.m.dasilva@nasa.gov](mailto:arlindo.m.dasilva@nasa.gov)>

Hi Arlindo,

I would be happy to be a sponsor of this request. I am very interested in seeing aerosol data assimilation moving forward, and I support the request for NRT MODIS albedo and NDVI products in order to facilitate and improve aerosol and aerosol-related data assimilation efforts.

David

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David B. Considine, Ph.D.  
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**From:** <Dasilva>, "Arlindo M. (GSFC-6101)" <[arlindo.dasilva@nasa.gov](mailto:arlindo.dasilva@nasa.gov)>

**Date:** Thursday, March 21, 2013 11:27 AM

**To:** David Considine <[david.b.considine@nasa.gov](mailto:david.b.considine@nasa.gov)>

**Subject:** Quick question

Hi David,

Very quick. I am in the LANCE UWG and I have been trying to petition for NRT products of interest by the international aerosol forecasting community. We are moving forward with a request for NRT MODIS albedo and NDVI products that us, NCEP, NRL and ECMWF are endorsing.

One of LANCE's requirements is that we have a HQ sponsor. For a change, you do not need to provide any funds, just a nod. Do you agree being a sponsor of this request?

Thank you,

**Subject:** FW: interest in NDVI and albedo products  
**Date:** Wednesday, 20 March 2013 09:22:01 Greenwich Mean Time  
**From:** Diane Davies  
**To:** Davies, Diane K. (GSFC-6180)[SIGMA SPACE CORPORATION]

Diane Davies  
Phone: 202 470 2568 (skypein number)  
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From: Angela Benedetti [[Angela.Benedetti@ecmwf.int](mailto:Angela.Benedetti@ecmwf.int)]  
Sent: Monday, March 18, 2013 12:01 PM  
To: Diane Davies  
Subject: interest in NDVI and albedo products

Dear Dr. Davies,

We at ECMWF support the request to generate and distribute an 8-day rolling NDVI product in LANCE-MODIS. We would also be very keen on a 16-day rolling NRT MODIS albedo product (UV-visible and near-infrared, isometric, volumetric and geometric components). Such product would be used to develop albedo data assimilation. We can also foresee its usefulness in the aerosol modelling (identification of emission sources for natural aerosol, i.e. deserts).

Sincerely,  
Angela Benedetti

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