

MINISTRE DE L'AGRICULTURE, DES
AMENAGEMENTS HYDRO-AGRICOLES, DE LA
MECANISATION, DES RESSOURCES ANIMALES
ET HALIEUTIQUES

REGION DES HAUTS-BASSINS

DIRECTION REGIONALE DE L'AGRICULTURE,
DES AMENAGEMENTS HYDRO-AGRICOLES, DE
LA MECANISATION, DES RESSOURCES
ANIMALES ET HALIEUTIQUES

N° 2022- /MAAH/RHBS/DRAAH



BURKINA FASO

Unité – Progrès – Justice

Bobo-Dioulasso, Februar 14, 2022

To: EUROPEAN SPACE AGENCY (ESA),
The European Space Research Institute (ESRIN),
Largo Galileo Galilei 1,
00044 Frascati (RM),
Italy.

Attrn: Ms Dóra Tamás (CIP-POE)
Subject: Collaboration letter for EO AFRICA – EXPLORERS.

Dear Sir/Madam,

I write on behalf of the Direction Regional de L'agriculture, des Amenagements Hydro-Agricoles, de la mécanisation, des ressources animaux et halieutiques of Burkina Faso to express our interest in participating as an **African Early Adopter** in the Invitation to Tender ("ITT") referenced as **ESA AO/I-11038/21/I-DT** with proposal no. **1000033021-8000044921-1**, with the aim of developing an **ECOSTRESS+PRISMA** solution for **irrigation water use optimization and accounting and crop yield estimation**.

I fully support Mr. Alidou Sawadogo to serve as our main collaborator on the project, as he is a conscientious, reliable, and dedicated scientist. I encourage him to expand his research network, and this project offers an opportunity to enhance his leadership skills, abilities and profesional goals. He will be able to contribute to this project by providing secondary data, preparing webinars and participating in the project activities as describe in the proposal, including attending online and face-to-face Progress Meetings held following this calendar:

Name	Date	Purpose	Participants	Location
KO	Kicki-Off	Kick-off Meeting	AECSIC, DHI, UoL, CSIR, MoABF, DWA, ESA	ESRIN (IT)
M2	KO+18	Acceptance of Task A	AECSIC, DHI, UoL, CSIR, MoABF, DWA, ESA	ESRIN (IT)
M3	KO+23	Acceptance of Task B	AECSIC, DHI, UoL, CSIR, MoABF, DWA, ESA	Gaborone (BW)
M4	KO+24	Final Presentation	AECSIC, DHI, UoL, CSIR, MoABF, DWA, ESA	ESRIN (IT)

The Spanish Research Council (AECSIC) will cover the travel and subsistence expenses for Mr. Alidou Sawadogo to attend to these four face-to-face meetings.

To that purpose, we will gladly collaborate with the consortium in an agile process by providing the consortium with feedback on our technical and operational needs, including providing crop yield and irrigation data in areas of interest within Burkina Faso. As a public institution, we strongly support this collaboration, which would provide us with a decision support tools for appropriate decisions making to improve irrigation performances by increasing crop yields and farmers' incomes.

Please contact me if I can answer any further questions.

Sincerely



**Directeur Régionale de l'agriculture,
des aménagements hydro-agricoles,
de la mécanisation,
des ressources animales et halieutiques**