Salim LAMINE, PhD Lecturer & Researcher in Hyperspectral Remote Sensing & Precision Agriculture Higher School of Saharan Agriculture Adrar, National Road N°06, Adrar 01000, Algeria

Geomatics Research & Strategy Manager ECOLAND Consulting Ltd, Algeria

Mobile/Whatsapp: +213-770-08-89-00 Email: <u>salim.lamine@gmail.com</u> |<u>Google Scholar</u>

The International Society of Precision Agriculture

Vision Statement for the position "Regional representative for Africa"

Dear all,

As a member country representative of the International Society of Precision Agriculture (ISPA) for Algeria, I am writing to express my vision for the role of Regional Representative for Africa. With my extensive background in Remote Sensing & GIS and Precision Agriculture, along with a robust portfolio of academic achievements and professional experience, I am committed to advancing the mission of ISPA across the African continent.

My vision for this role is rooted in collaboration, innovation, and empowerment. I see ISPA playing a pivotal role in driving the widespread adoption of precision agriculture technologies and practices throughout Africa. Through strategic partnerships with academic institutions, research organizations, governmental bodies, and industry stakeholders, we can facilitate knowledge exchange, capacity-building initiatives, and the development of locally tailored solutions to address the unique challenges faced by African farmers.

As a professor in Remote Sensing & GIS and Precision Agriculture, I understand the importance of interdisciplinary collaboration and the role of cutting-edge technologies in enhancing agricultural productivity, sustainability, and resilience. Drawing upon my expertise in geospatial data analysis, project management, and strategic communications, I am well-positioned to lead initiatives that promote the integration of precision agriculture into national agricultural agendas and across Africa.

Furthermore, I envision ISPA as a platform for fostering innovation and entrepreneurship in the agricultural sector, empowering local communities to develop and implement solutions that leverage the power of remote sensing, GIS, and precision agriculture to address pressing issues such as food security, environmental sustainability, and climate change adaptation.

In summary, my vision for the role of Regional Representative for Africa is to harness the collective expertise and resources of ISPA to catalyze positive change in African agriculture, driving innovation, resilience, and inclusive growth across the continent.

Thank you for considering my vision for this important role. I am eager to contribute my skills, experience, and passion for precision agriculture to further the mission of ISPA in Africa.

Sincerely, Salim, Algeria

14