

**White Hat:**

Digital Earth Africa currently has crop health detection, soil moisture monitoring, satellite maps, sandbox simulation with products, and these existing technologies and products can be used in agricultural production in South Africa

The South African government is also open to the use of technology in agriculture.

**Yellow Hat:**

Positive impact on the survival and livelihood of future generations, and easy sustainability.

**Black Hat:**

Even if the plant health data is collected, how will it be analyzed and how will the results be applied to the farmers' farming process will become problems.

**Blue Hat:**

The project has now reached the point where Digital Earth Africa is being used to detect and ensure food security in South Africa, and the question is how to integrate Digital Earth Africa's analysis tools across different stakeholders.

Apart from the already secured Digital Earth Africa analysis tools, are there other potentially available digital analysis methods, or how can Digital Earth Africa analysis be referenced to give users a clear visualization of food security and changes (e.g., bi dashboard?)?