



Lizzie Merrill

Ignitia Ltd

ignitia.se

BILATERAL MEETINGS

Friday (02:00 pm - 07:00 pm) Please add the cooperation profile

Saturday (10:00 am - 01:00 pm) Please add the cooperation profile

DESCRIPTION Ignitia is a high-technology company and social enterprise that has recently developed the world's first accurate tropical weather forecast model. Our platform is aimed to benefit small-scale farmers in West Africa by sending a daily forecast via SMS, provided in partnership with major telecommunication firms.

ORGANIZATION TYPE SMEs

AREAS OF ACTIVITIES AGRO-FOOD MANUFACTURING, FOOD SECURITY, SAFETY AND QUALITY CONTROL, FOOD TRACEABILITY, FOOD CONSERVATION AND SHELF LIFE

WATER TECHNOLOGIES, SPACE APPLICATION TO AGRICULTURE, ENVIRONMENTAL MANAGEMENT

Business Offer

GPS SPECIFIC WEATHER FORECASTS IN THE TROPICS

For all industries, Ignitia provides regional weather data sets, which includes early warning alerts for severe fluctuations. This enables companies to streamline sensitive operations and adapt priorities.

For large farmlands, Ignitia offers an entire suite of extremely accurate past, current, and predicted data on metrics such as rainfall, humidity, sunshine hours, soil moisture and evapotranspiration to name just a few.

For small scale farmers, Ignitia delivers iska™, a 2-day, monthly, and seasonal forecast sent through a cheap SMS solution to help them understand when to plant, fertilize, and harvest. Warnings are also given for heavy rains and dry spells as well as forecasts predicting the beginning and end date of the rainy season.

KEYWORDS: **WEATHER FORECASTING** **CLIMATE CHANGE** **SMALL SCALE FARMERS** **TROPICS** **RISK**
MITIGATION

COOPERATION OFFERED

1. Sales / Distribution

COOPERATION REQUESTED

1. Sales / Distribution
 2. Investment/Financing
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Technological Offer

WEATHER FORECAST MODEL

Ignitia is a high-technology company and social enterprise that has recently developed the world's first accurate tropical weather forecast model. Our platform is aimed to benefit small-scale farmers in West Africa by sending a daily forecast via SMS, provided in partnership with major telecommunication firms.

KEYWORDS: **TELECOMMUNICATION** **ICT** **TECHNOLOGY** **WEATHER**
