

#### Programme G4AW and it's procedure



#### Adrian Bakker

#### Netherlands Space Office (NSO)



#### Outline

- 1. Aims and expections
- 2. Programme scope
- 3. Requirements
- 4. Application and its phases
- 5. Project costs
- 6. Demand driven
- 7. Solid bussiness
- 8. Solid partnership
- 9. G4AW directory
- 10. Project obligations



#### Aim and expected results

- Aim: to increase the agricultural sector output by providing food producers (> 3 million smallholders) with relevant information, advices or (financial) products through operational information chains using satellite data
- Output: providing useful and timely agrometeorological and/or financial/insurance products, etc.
- **Outcome:** improved sustainable food production, more effective use of inputs (water, nutrients), and economic development
  - stimulating private investments
  - leading to financially sustainable services after 3 years

**Impact**: improved food security and income



#### **Programme** Note: information from 2013 call; (\*) = might change for 2014 call

- Total Grant: 40 Mio €, 2<sup>nd</sup> and last call 2014-2015: ~30 Mio €
- 50%(60%) own contribution;
- Project duration: 3 years
- **Key elements**: User/Demand driven, partnership, business plan, information service with use of satellite data

**Countries (\*)**: Bangladesh, Benin, Burundi, Colombia, Ethiopia, Ghana, Indonesia**, Kenya**, Mali, Mozambique, Rwanda, South Africa, South Sudan, Uganda, and Vietnam.



#### G4AW website: www.spaceoffice.nl/g4aw



# Required

- Minimum number of food producers: 200,000 (\*)
- "10 % more yield or income"



- Satellite data are at the start of the information chain; entire information chain is covered from satellite data to food producer
- Public-private partnership (local embedding); note: associated ownership, business model and sustainable services after project closure
- Applicant is a Netherlands based organization leadpartner



### **Process (step 1): Phases**

1. Information meeting(s), website & templates

Opening Call for proposals forseen summer July 2014

- 2. Request for advice, due October 31, 2014 (\*)
- 3. Application, deadline March 27, 2015(\*)
- Delivery at Netherlands Space Office, a/o G4AW Programme Office



## Process (step 2) - Request for advice

Does the project scope fit within G4AW? Avoid needless investments

Required e.g.:

- User group definition & user needs
- Output targets
- Core of the partnership
- Business proposition
- Indication of requested budget





## Process (step 3) - Application

Based on 'Request for advice', modifications in project scope are allowed (not the applicant).

Required:

- Application Form
- Partner Forms
- Project plan (including annexes)
- Partnership agreement (MoU)



NSO will provide decision regarding funding within 22 weeks



## Project cost

- Technical Assistance (management, development, validation, capacity building, training)
- Infrastructure cost for scaling up
- Private sector investment: > 25% of project budget (\*withdraw)
- Template & details: see G4AW website www.spaceoffice.nl/g4aw



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## **User demand driven**

- Definition of user group
- Definition of other stakeholders
- Definition of user needs (user survey)
- Capacity building & training
- Cooperation with institutions connecting users
- Connecting local initiatives







## Solid business / sustainability model

- Solid market analysis (users, market volume, USP)
- Solid business strategy



- Appropriate choices in partnership; Ownership of Information service after project
- Financially sustainable service provision is required after project (revenues may come from public and private resources)

# Solid partnership

- Closing the information chain, complementary, experience
- Partners bridging the last mile to users of services
- Transparency in partnership
- Partnership agreement enclosed with application, this is the basis for project execution
- Applicant (coordinator) is responsible towards NSO





Trust

#### Partnership ecosystem





### **Information service**

- Satellite data are at the start of the information chain
- Based on proven technology and services
- Transmission channel(s) reaching users
- License-to-operate (legal, available data)





## **Project obligations**

- Project reports (yearly)
- Organizational CSR Policy (if applicable)
- Monitoring & reporting
  - Baseline report in application
  - Obligatory elements
- Maintenance of business model
- End report (incl. 5 year outlook)





## **G4AW Directory - Finding partner(s)**

	4AW Facility About G4AW
	ADOUT G4AW
	Agenda
>	Tender information
×	G4AW Directory
	Organisations
	Registration
	Мар
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Note: Dutch matchmaking sessions assist in finding partners

#### Syecomp Business Services Ltd (Agricinghana)



Visiting Address F530/4 Ring-Road East, PMB CT 284, Cantonments, Accra 00233 Accra Ghana

#### T +233 201442191

sallavi@syecomp.com

#### http://www.agricinghana.com

Syecomp Business Services Ltd (www.agricinghana.com), a registered private company in Ghana, is a market leader in the provision of market access support services and Geographic Information Systems (GIS) training, survey and mapping services for smallholder farmers and agricultural development projects in Ghana.



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## **More information**

- Government Gazette publication (expected Summer 2014)
- G4AW website: <u>www.spaceoffice.nl/g4aw</u>
  - Tender documentation (process)
  - Forms & templates
  - Regional & local activities
  - Match making directory (finding a partner)





#### Netherlands Space Office and the Ministry of Foreign Affairs wish you all SUCCESS !!

More info: <u>www.spaceoffice.nl/g4aw</u>