

Partnership and how to Tender



Adriaan Bakker

Netherlands Space Office (NSO)



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 <u>sustainable services</u> after 3 years

Impact: improved food security and income





Programmatics

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

- Total Grant: 40 Mio €, 2nd and last call 2014-2015: ~30 Mio €
- 30% 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.

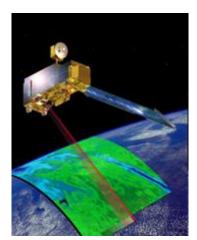


G4AW website: www.spaceoffice.nl/g4aw



Required

- Minimum number of food producers: 200,000 (*)
- "10 % more, with 10% less"



- 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 Dutch organization



Process (1): Phasing

- Information meeting(s), website & templates
- Request for advice, due October 31, 2014 (*)
- Application, deadline March 27, 2015
- Delivery at Netherlands Space Office, a.o. G4AW Programme Office



Process (2) - Request for advice

Does the project scope fit within G4AW? Avoid needless investments

Required a.o.:

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





Process (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



Process (4) – Project cost

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



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

Government regulations/conditions Agri-Water-ITC & public services

Agri- industry Producing parties Intermediary parties Government Agri ICT (geo) Large scale Institutes & services Contract farming Food industry University **Employment** (R&D) agencies Contractors Inputs Extension industry Aggregator services **Parties** Agric .advisors & Insurance & Cooperatives Agri services <u>Fi</u>nance **Smallholders Education &** farming information Networker NGO's parties Telecom /Satcom relevant agencies Inventory of Mechanisms and agri-chains + ao sectors



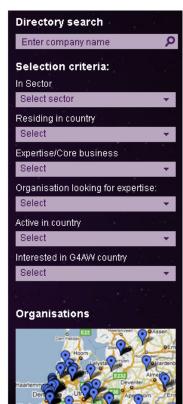
G4AW Directory - Finding partner(s)



Note: Country matchmaking sessions assist in finding partners

Syecomp Business Services Ltd (Agricinghana)







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)





More information

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







