CORIS PROJECT

QUALITY BAG SUPPLY IN WEST AFRICA

NIGERIA IVORY COAST BURKINA FASO MALI BENIN







PROJECT DESCRIPTION

 CORIS - COVID 19 Response Rice Seed Project is to mitigate the negative economic and nutrition impact of COVID-19.

The goal is to assure the availability of certified rice seed in Benin, Burkina Faso, Côte d'Ivoire, Mali and Nigeria. The project assures also benefits in post-harvest, digitizing agriculture as well as good agricultural practice. We are looking for Companies to supply quality bags in all the 5 countries listed above.

SUBMISSIONS CONDITIONS FOR COMPANIES

- Proven track record of the product in scientific analyses
- Proven quality of the product through scientific analyses
- Experiences in the rice sector and with rice seeds
- A solution for storage of grains and seeds
- Testimonial of an international CGIAR research institute
- Collaboration with CGIAR Centers in the rice sector
- Company representation or production in Africa

BAGS SPECIFICATIONS

- Quality Bags 50kg and 25kg:
- A 7-layer gas tight inner bag made of PE with additional PA and EVOH barrier layers combined with an outer bag made of woven PP with a coating of PE to create a smooth surface for multi-color printing and top coating of a BOPP film to protect the printing and to prevent moisture ingress.

BAGS SPECIFICATIONS

- Inner Bag
- Portable, airtight, watertight, and reusable
- Maintains germination and vigor of stored seeds
- Preserves quality for long period of storage (approximately 1 year)
- Oxygen Transmission Rate (OTR), cm3/ m2/ day @
 0.1MPa ≤ 4.0
- Water Vapor Transmission Rate (WVTR), g/ m2/ day ≤ 5.0
- Dimensions of the inner bag are 75x130 cm for 50kg and for 25kg would be 55 x 100 cm

- Weight of the inner bag: 150 g/m² ±10%
- Closure method: 2 reusable cable ties which are supplied with the bags (400# per box of 200 bags)

BAGS SPECIFICATIONS

- Outer Bag
- Dimension is 70x100 cm for 50kg, and for 25 kg would be 50 x 80 cm
- Made of virgin woven PP, dimension 70x100 cm. Weight material 100 g/m^2 (+10%). Weight bag 150 g/m^2 (+ 10%), color white.
- The woven PP material is coated (laminated) with PE to create a smooth surface to enable quality multi-color printing and to prevent water ingress at the same time.
- A 6-8-color printing at both sides of the bag enables clear printing of instructions.
- The printing is then protected by a thin transparent BOPP film.

DELIVERIES

CORIS Seed Production – needed rice bags

	IVORY COAST	BENIN	NIGERIA	BURKINA FASO	MALI	total
needed Number of rice Bags 50kg	99,200	12,400	5,600	124,000	161,200	402,400
needed Number of rice Bags 25kg	0	0	336,000	0	0	336,000

SUBMISSIONS INSTRUCTION

☐ You can submit the offer at A.Quotation@cgiar.org ☐ Availbility of the stock ☐ Delivery time ☐ Payment terms ■ Before FRIDAY 22 JANUARY 2021, 12H GMT ☐ A committee will evaluate offer received in one week; ☐ Offers validity should be 30 days minimum ☐ AfricaRice can extend submission deadlines ☐ The subject of the mail to be AR/2020-11/PSU/AfricaRice-Coris/DOF ☐ For any request for clarification, pls contact <u>A.Quotation@cgiar.org</u>