



# BIHAR RAJYA BEEJ NIGAM LIMITED

## Risk Register (BRBN/IMS/RISK/Rg/01)

Sl. No.	Process/ Activity	Type of risk	Probability (P = 3 - 1)	Impact (I = 3 - 1)	Risk Index (P x I)	Action Plan
(1)	(2)		(3)	(4)	(5)	(6)
1	Statutory and Regulatory requirements	Suspension or seizure of economic activity	2	3	6	Organisation strictly comply with the statutory and regulatory requirement.
2	Requirements of customer	Reputation loss Lower customer retention	2	2	4	Organisation strictly take care of customer requirement by providing high quality product and services and redress their complaints at the earliest to retain the customer to their fold.
3	Production/Collection of seed	Availability of breeder/ foundation seed. Availability of skilled manpower.  Unavailability of demanding variety of crop. Cheating of grower farmers through involvement of middleman in production process. Lowest /minimum inspection of seed grower farmers field by	2 2 2 2	2 2 3 3	4 4 6 6	Ensure availability of quality planting material like breeder and foundation seed. Appointed of skilled manpower in field to assist farmers in quality seed production. Organisation ensure availability of demanding crop variety as per farmer's requirement. Organisation would try to reduce number of middlemen in the seed production program.  Attempt shall be made for Higher engagement



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	seed certification agency/ BRBN.	2	2	4	of field officers of BRBN and seed certification agency officials.
	Influence of price fluctuation on collection of raw seed by BRBN.	2	2	4	Organisation would try to insulate the collection from price fluctuation by following the market trend.
	Farmers not following the advice given by certification agency.	1	3	3	Farmers training program on seed production and behaviour change so they should follow the advice as given from the organisation.
	Seed production program not following the regional requirement of seed	2	3	6	Organisation would follow the seed production program by following the regional requirement.



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4	Processing	Too frequent breakdown of machinery and equipment's.	1	3	3	To follow preventive maintenance schedule. Appointment of skilled manpower
		Higher losses of seed quantity during processing due to undersize, improper sorting and grading.	2	3	6	Proper handling of seed and strict supervision to adhere the processing steps to reduce loss
		Loss of viability or failure in germination after processing of seed.	2	2	4	Safe and quick storage of seed in godam.
		Non-availability of packaging materials in time	3	2	6	Proper planning for procurement of packing material.
		Break in supply chain management of seed.	2	3	6	Proper planning for timely arrangement or outsourcing of the transporting of seed.
		Non-availability of skilled labour for processing of seed.	2	2	4	Arrangement for training to improve the skill of processing.
		Higher emission of gaseous effluent from plant.	1	2	2	Efficient and optimal use of plant and machinery.



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5	Storage of seed	Insect-pest or rodent infestation in godam.	3	2	6	Timely spray and placement of rodenticide in right place
		Increased moisture level in Godam due to miss management.	2	3	6	Proper staking of seed in godam.
6	Quality Control	Lack of monitoring and evaluation.	2	2	4	Proper monitoring and evaluation should be done to ensure quality. Affix responsibility of field level staff
		Absence of field level staff.	2	3	6	
7	Marketing	Change in government scheme and policy related seed.	3	3	9	Liaison with the Government
		Change of preference of customer.	2	3	6	As per customer preference ensure availability of seed.
		Non-availability of seasonal seed with the dealer and distributor	2	2	4	Proper planning to make seasonal seed available
		Engagement of seed suppliers.	3	3	9	Attempt is made for direct dealing
8	Administration/ Accounts/Finance	Delay in payment for different activity	2	3	6	Proper monitoring and supervision by HOD