



Bangladesh Rice Research Institute

Symbol of Food Security

Major Achievement

Since its establishment in 1970, BIRRI has made outstanding contribution to the national development through the release of high yielding rice varieties and improved packages of production technologies. It has so far-

- Released 57 high yielding rice varieties having two-three times higher yield potential than traditional rice. Among them 53 are inbred and four are hybrid rice.
- Developed more than 50 improved technologies on soil, water, fertilizer and cultural practices of rice.
- Developed 31 profitable rice-based cropping patterns for different AEZs.
- Developed and improved 22 agricultural machinery.
- Identified 31 rice diseases (10 major) and 175 species of rice insect pests (20 major), and developed control measures for the major insects and diseases.
- Preserved more than 8,000 rice germplasm in the BIRRI Gene Bank collected from home and abroad.
- Trained more than 56,000 scientists, progressive farmers and extension personnel from GOs and NGOs.
- Published 240 books, booklets, folders and extension materials for technology dissemination.
- Achieved the ability to produce about 100 tons of breeder seed per year, and supply it to different seed producing agencies for further multiplication and dissemination at the farm level.



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Committed to Build a Hunger Free Bangladesh

