

Department of Agriculture, Cooperation & Farmers Welfare

Bt Cotton Guidelines for consideration of the proposal for commercial release.

1. Document related to R&D approval from competent body (DSIR)
2. Affidavit of ownership of Bt cotton hybrid/variety (format enclosed)
3. Confirmation of gene/events from accredited lab
4. Level of protein expression in field trials
5. Certificate of expression of Bt gene (s) and Bio-efficacy data in field trials conditions
6. Source of germplasm/pedigree details and biotech traits to be provided
7. Data of Bt cotton hybrid(s)/variety (ies) on tolerance to CLCuV for North zone and tolerance to all bollworms including Pink bollworm in Central and Southern Zones.
8. Details of essential morphological characteristics (essential DUS traits) for seed certification purpose.
9. Performance trials report including agronomic parameters, yield with CD & CV, pest & disease reaction for the proposed Bt cotton hybrid/variety, fibre quality attributes, spinning potential (supported by ICAR-CIRCOT data) etc. for one year for 2016-17 Kharif season and after that two years for both rainfed and irrigated situations as evidenced by AICRP on Cotton trials from the respective zones i.e. North, Central and South zones.
10. Declaration of absence of terminator technology (GURT) by the applicant.
11. Provide the relevant details on the email Id:- [qccsc-agri@gov.in](mailto:qccsc-agri@gov.in) enclosing details of parentage/ pedigree, detailed description of hybrid / variety and its parental lines, characteristics for seed certification, package of practices, good quality coloured photographs.

## **Affidavit**

I, ....., ( name , age , son/ daughter of , designation, organization name and address) India hereby solemnly declare with reference to the application of Bt cotton hybrid/ variety ( name or number of entry) ..... seeking permission for its commercial release state as under :

1. That the above-said cotton hybrid/ variety has been developed by my/our organization by using my/our proprietary germplasm/parent lines.
  
2. That the genetic material or germplasm or parental material or the parent lines in case of hybrid, containing the Bt trait conferred by the bio-safety approved event \_\_\_\_\_ of \_\_\_\_\_ genes, used for breeding, evolving and developing the hybrid ..... (name of the hybrid), has been lawfully acquired.
  
3. I hereby confirm that the statements made in this affidavit are correct and true to the best of my knowledge, information and belief.

**Signature**

Place :

Date :

Name of the applicant company with full address