

## Step wise procedures for the development of Transgenic crops

Application



IBSC (To note, approve, recommend & to seek approval of RCGM)



RCGM (To note, approve, recommend generation of appropriate biosafety & agronomic data)



MEC (Visit multi location and large scale field trial sites, analyze data, inspect facilities, recommend safe and agronomically viable transgenics to GEAC through RCGM)



GEAC (To approve for large scale use, open release in to environment)



ICAR trials (To generate complete agronomic data and to recommend for commercial release of GM crops)



Release for commercial Agriculture

MEC: Monitoring-cum-Evaluation committee

ICAR: Indian Council of Agriculture Research