

**DIRECTORATE GENERAL BORDER SECURITY FORCE**  
**COMMUNICATION & IT DIRECTORATE**

**QUALITATIVE REQUIREMENT/Framework OF DATA CENTRE**  
**CHAIN/ COMMAND & CONTROL SYSTEM IN BORDER SECURITY**  
**FORCE**

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Technical Board of Officers constituted by FHQ BSF Vide their letter No. 90/47/IT/BSF/2017/\_\_\_\_ dated 04 Nov 2017 held its meeting at BSF Headquarter to formulate the qualitative requirements & framework of Data Centre

Border Security Force is in the process of establishing a Command Control base Surveillance System, which will work on 3 Tier Data Centre Network. The first layer of local Command and Control System will aggregate Data directly from the Sensors, store it, analysis it and selectively pass it on to a point to point Data Link to an Operational Headquarter in the field and to the main Data Centre also located in the vicinity of Border. Digital Information forwarded to local operational Headquarter will include Multimedia information of all types (picture & Video) necessary and logical for conducting operations. On the other hand Digital information forwarded to Main Data Centre through a radio relay station will include graphical details (video and still images), event details (Data based information) and health status information of all various components of the surveillance Network placed in the Border.

- Instant local common operating picture will be available in the local Command Control System
- Instant operational information will be transmitted to field operational headquarter.

