

Annex-1
Mr. Rajiv's observations on Minutes of 15th meeting of LITD 7

"Dear Kshitij ji

Thanks for circulating minutes , I have one observation which need to be included as it was discussed and I had raised these points, in my view the discussion was that Panel 5 should discuss and put up the points for MIB to clarify as earlier all standards of STB have been amended after having a referral from MIB and thus it was decided that Panel 5 should discuss the points to be put up for the MIB to clarify,

Thus point 6.6 in minutes will need to be relooked at and need to bring out these point discussed.

With regards
Rajiv

6.6 Request for formulation of BIS Standard for built-in Satellite Tuner in place of Analog TV tuner in all TV sets/LCD/LED Display sets in India The committee considered the information as given at item 6.7 of the agenda and Annex-19 of the Agenda. Mr. A K Jha, Doordarshan representative provided brief background related to the proposal. He informed that in last 2-3 years analog transmission has been phased out in Doordarshan, Prasar Bharti and in next few years Analog transmission would be completely phased out. Considering this scenario, based on the discussion of Ministry of I & B and Prasar Bharti it was thought that Analog tuners in TV(Television) are redundant and BIS has been requested to consider if a specification could be developed which could replace the existing Analog tuners of TV with DVB S/S2 compliant satellite tuner which would be beneficial to the citizens of the country at large. Member secretary informed that Proposer has been requested to provide proposal in the prescribed format for new proposal as well and the same would be shared with committee. The committee deliberated and members were of opinion that idea is good and appreciated the proposal. It was opined that the proposal may be beneficial for the consumer. The committee deliberated and decided that proposal should be discussed in detail by a Panel to consider development of standard. LITD 7/Panel 5 "Set-top Box Standards" was requested to consider the proposal and provide its recommendations at the earliest **for the points to be clarified from MIB** . LITD 7/Panel 5 was requested to consider following points (conveyed by the participants of the meeting) while considering the Doordarshan's proposal:

- i. Consideration of whole ecosystem and future plans like launch of DTT (Digital Terrestrial Transmission), broadcasting on Mobile phones; if any.
- ii. Addition of tuner for Terrestrial and Cable as well i.e. DVB-T and DVB-C tuner apart from DVB-S/S2 tuner.
- iii. Requirement of sufficient Time for implementation by Industry
- iv **The proposed future plan of DD freedish going encrypted**

Mr Khattar brought out the fact that since the request from DD has come based on TRAI recommendations MIB needs to guide if the recommendations have been accepted and all the standards of the STB have been earlier formulated /amended based on the reference from MIB thus a view from MIB needs to be taken proposed amendments."