

---

**Representation in the LITD 22/Panel 5 'NaviC Receiver' of BIS**


---

ASHISH <ashishtiwari2205@bis.gov.in>  
 To: abose <abose@phys.buruniv.ac.in>

Tue, Jul 18, 2023 at 5:04 PM

Dear Dr Bose,

As you are aware, Bureau of Indian Standards (BIS) as the National Standards Body is engaged in the formulation of Indian Standards in various areas of science and technology. These standards are developed by relevant technical committees comprising of representatives of various stakeholder interests such as industry, consumer, technologists, scientists, professionals, academicians, government policy makers, regulators etc.

The **Geospatial Information Sectional Committee, LITD 22** is one such committee responsible for preparation of Indian Standards in the field of geospatial information including methods, tools, products, services for objects or phenomenon that are directly or indirectly associated with a location relative to the earth. This committee also represents India's viewpoint on International committee of Geospatial Information, ISO/TC 211 (<https://committee.iso.org/home/tc211>). The standards prepared by this committee has vide applications and are referred by a no. of Govt agencies.

Within LITD 22, Panel 5 is in the process of developing a Generic Standard on NaviC receivers in the user equipment's. This panel is Convened by Dr Manish Saxena, ISRO. This standard will:

- provide minimum denominator performance guideline for the industry working in the specific sectors
- simplify the efforts required by the sector-specific industries and certifying agencies to realize the solutions
- accelerate the adoption of indigenous NaviC system in these sectors

Dr Manish Saxena proposed your name to be a part of this esteemed panel and we thank you for your kind acceptance to become a part of this panel. As a member, your contribution will be very helpful in drafting the 1st Indian Standard on NaviC Receiver.

**The panel may consider developing other parts of this standard in future. We seek your active contribution in this national cause of standardization for developing this important standard.**

Thanking you.

Best Regards

*Ashish Tiwari*

*Joint Director (Electronics & IT Department)*

*Bureau of Indian Standards*

*Manak Bhavan, 9 Bahadur Shah Zafar Marg*

*New Delhi 110002*

*INDIA*

*Tel : +91-11-23237093*

*Mail to: [ashishtiwari2205@bis.gov.in](mailto:ashishtiwari2205@bis.gov.in)*

*Website: [www.bis.gov.in](http://www.bis.gov.in)*

