Standardization of ITS Info-communication Systems



ITS情報通信システムの標準化

- Promote R&D and standardization activities for ITS information communications technologies to realize successful ITS innovation ITS実現のキーとなる情通信分野の調査研究および標準化を推進
- Experts are researching and developing the optimum wireless communications methods for moving vehicle-to-roadside, vehicle-to-vehicle and pedestrian-to-roadside applications
 DSRC(狭域通信)、地上デジタル放送、セルラ通信、車々間通信の専門家 により、車と基地局、車と車、人と基地局で最適な無線通信手段を研究開発

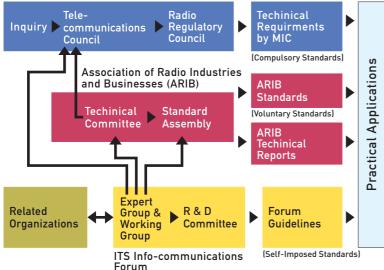


- Publishing standardization results as ARIB standards, ARIB technical reports and ITS Info-communications Forum guidelines 標準化の成果は、ARIB標準規格、ARIB技術資料およびITS情報通信システム推進会議のガイドラインとして発行
- Contributing to international standardization activities of the ITU and ISO ITUやISOの国際標準化活動にも貢献

Flow of Domestic Standardization

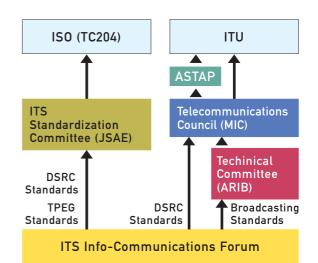
As standards for the information-communications field essential to the practical application of ITS, ARIB standards, ARIB technical reports and ITS Info-communications Forum guidelines are published.

Ministry of Internal Affairs and Communications (MIC)



Contributions to International Standardization

Through collaboration with the ITS Standardization Committee of JSAE, Telecommunications Council of MIC, and the Asia-Pacific Telecommunity Standardization Program (ASTAP), the ITS Infocommunications Forum and ARIB contribute to standardization activities of ITU and ISO.



ITS Info-communications Forum