

Advanced Wireless Communications Study Committee

Advanced Wireless Communications Study Committee (ADWICS) was established in ARIB on April 1, 2006. Cooperating with other related international/domestic bodies, the Committee conducts technical studies on Advanced Wireless Communications Systems and contributes to their international standardization.

Prior to the establishment of the Committee, IMT-2000 Study Committee had been studying on IMT-2000 and IMT-Advanced in ARIB. Taking the recent rapid progress of advanced wireless communications, especially in the field of IMT-Advanced and Broadband Wireless Access (BWA) into account, IMT-2000 Study Committee was reorganized to Advanced Wireless Communications Study Committee.

Objectives

Cooperating with other international/domestic bodies, Advanced Wireless Communications Study Committee conducts technical studies on Advanced Wireless Communications Systems and contributes to their international standardization.

Activities

1 IMT Partnership Subcommittee

Through the contribution and the participation in 3GPP and 3GPP2, the Sub-Committee contributes to the international standardization of IMT and the transposition to standards in Japan.

2 Standardization Subcommittee

The Sub-Committee conducts technical study on IMT-Advanced and Future IMT service and promotes its standardization through the contributions to ITU and other activities.

3 Broadband Wireless Access Subcommittee

The Sub-Committee conducts technical studies on Broadband Wireless Access and promotes its standardization.

4 Mobile Commerce Subcommittee

The Sub-Committee conducts technical studies on Mobile Commerce and promotes its standardization.

Organization

