



Intelligent Transportation Systems Standards Fact Sheet

SAE J1761

Information Report on ITS Terms and Definitions

June 1999

Overview

This information report explains terms and acronyms in the field of intelligent transportation systems (ITS), particularly terms related to automotive applications and the interfaces to and from vehicles.

The overall goal of the document is to provide basic information on terms and acronyms relevant to ITS, including related technologies, standards, organizations, applications, and acronyms. It contains terms specific to ITS that are not found in the *SAE Glossary of Automotive Terms*.

What is this standard for?

This standard is used to define or explain terms, including names of organizations and acronyms, related to ITS services, applications, and technologies that can be found in or on vehicles, or at the interfaces to and from vehicles.

Who uses it?

The primary users of this reference document are automotive engineering professionals, as well as anyone interested in ITS or ITS technologies.

How is it used?

This information report serves as a dictionary-like reference for those interested in basic information about ITS terms related to vehicles.

Scope

This SAE Information Report defines consistent terminology for ITS, and includes a list of defined terms followed by a list of acronyms. The document focuses on automotive applications, which include interfaces to and from the vehicle. It includes terms used primarily in the United States, although it does contain some international terms and names of international organizations. The field of ITS includes applications that do not directly interface with the vehicle, such as communications between traffic management centers, and, therefore, are not included in this document.

Related documents

None.

To obtain a copy of this standard, please contact:

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