



ATIS-0418000

ATIS Standard on -

Digital Service Ordering Guide (DSOG) Resource Definition



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Digital Service Ordering Guide (DSOG) Resource Definition

Alliance for Telecommunications Industry Solutions

Approved August 17, 2021

Abstract

The Digital Service Ordering Guide defines telecommunications requirements that are to be incorporated into the implementation of APIs for the use of ordering, authentication, policy and processing between providers and customers. The intention of the DSOG is to provide reference and requirements needed to transition the ATIS ordering processes to an API platform. The DSOG ensures that telecommunications requirements are clearly defined to avoid any misinterpretation of standards while allowing for the continued progression to new technologies for provider/customer communications.

Foreword

The Alliance for Telecommunications Industry Solutions (ATIS) serves the public through improved understanding between carriers, customers, and manufacturers. The OBF Ordering Solutions (OS) Committee develops the requirements, implementation, and message transmission standards for inter-company ordering and provisioning of emerging technologies as well as the traditional telecom services of access, local and wireless.

The mandatory requirements are designated by the word shall and recommendations by the word should. Where both a mandatory requirement and a recommendation are specified for the same criterion, the recommendation represents a goal currently identifiable as having distinct compatibility or performance advantages. The word *may* denotes a optional capability that could augment the standard. The standard is fully functional without the incorporation of this optional capability.

Suggestions for improvement of this document are welcome. They should be sent to the Alliance for Telecommunication Industry Solutions, OBF OS, 1200 G Street NW, Suite 500, Washington, DC 20005.

At the time of consensus on this document, OBF, which was responsible for its development, had the following leadership:

- M. Neal, OBF Chair (AT&T)
- J. Morrison, OBF OS Co-Chair (Comcast)
- L. Walker, Technical Editor (Lumen)

The OBF OS Committee was responsible for the development of this document.

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