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Generic Electronic Communications Interface Implementation Guidelines for Electronic Access Ordering (EAO) Access Inquiry Functions

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Implementation Guidelines for EAO Access Inquiry Functions

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1.0 Introduction

1.1 Basis and Scope (Overview/Document Description/Objectives and Goals)

The purpose of this document is to provide a guideline for the implementation of Electronic Access Ordering - Access Inquiry functionality as specified in the ANSI T1.256 standard. Subsections contained within this document provide generic recommendations regarding implementation of this standard by access carriers and providers. This guideline can be utilized as a starting point for Joint Implementation Agreement (JIA) discussions between carriers and providers when defining the interface requirements. In special situations, section headers will indicate the intended use of the section. The definitions for each section headers contained within this document are:

FOR JOINT IMPLEMENTATION AGREEMENT (JIA) USE:

The purpose of the JIA subsections is to highlight items that should be detailed in the joint implementation agreement between the access customer (AC) and the access provider (AP).

FOR GUIDELINES USE:

The purpose of the guidelines subsections in this document are to provide EAO inquiry implementation guidelines and recommendations to the access customer and the access provider.

FOR JIA/GUIDELINES USE:

The purpose of the JIA/guidelines subsections in this document are where implementation guidelines and recommendations may be given and should be addressed in the JIA/guidelines.

The following diagram, Figure 1, depicts the entire process flow from the definition of the business requirements through implementation.