

Calendar, Tasks, and Notes Profile

IXIT Proforma



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- **Abstract**

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1 Scope

The present document provides the Profile Implementation eXtra Information for Testing Statement (Profile IXIT) proforma for the Calendar, Tasks, and Notes Profile.

2 Purpose and Structure

The purpose of this Profile IXIT proforma is to provide a mechanism whereby a supplier of an implementation of the requirements defined in the Calendar, Tasks, and Notes Profile (CTN) specification [3] can provide additional information needed by a test laboratory or operator relating to the IUT (Implementation Under Test) and the environment in which it will be tested. This information is additional in the sense that it may not be obvious from the specification of a test in the TSS for the Calendar, Tasks and Notes Profile exactly how to create the conditions for executing the test, the specific procedure to be employed in running the test, or the precise methods and/or mechanisms required to accurately interpret the results of the test.

For further information for IXIT, see references: ISO 9646 [6] and ISO 10303 [7].

3 Normative References

This *Bluetooth®* document incorporates, by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this Bluetooth document only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to apply.

- [1] Bluetooth Core Specification
- [2] Bluetooth Test Strategy and Terminology Overview
- [3] Calendar, Tasks and Notes Profile Specification 1.0
- [4] Profile ICS for Calendar, Tasks and Notes Profile 1.0
- [5] Bluetooth Specification Guidelines
- [6] ITU-T X.290 series, OSI CONFORMANCE TESTING METHODOLOGY AND FRAMEWORK PROTOCOL RECOMMENDATIONS FOR ITU-T APPLICATIONS, ITU Recommendation X.290 series (equivalent to ISO 9646)
- [7] ITU-T Z.120, Formal description techniques (FDT) – Message Sequence Chart

4 Definitions, Abbreviations and Conventions

Definitions and abbreviations are found in [1] and [4], and in Test Strategy and Terminology Overview, Volume 1, Part A.

4.1 Definitions

Additional definitions and abbreviations are found in [1], [2], and [3].

4.2 Abbreviations

See reference [3].

4.3 Conventions and usage

The Profile IXIT proformas contained in this document comprise information largely in tabular form. The tables are not all the same because the information in them differs from table to table. Following is a description of the different columns and their possible values. They are listed in alphabetical order for reference purposes.

4.3.1 Comments column

Free text comments for the manufacturer to supply any additional clarifying or supporting information not explicitly addressed elsewhere.

4.3.2 Item column

The item column contains a number that identifies the item in the table.

4.3.3 Attribute/Value

In this column the manufacturer supplies information on supported, non-supported, and default attributes of a service or feature, as well as their default values and/or value ranges.

4.3.4 ICS reference column

The ICS reference column specifies the item in the ICS for which this IXIT entry provides additional information.

5 Instructions for Completing the Proformas

The supplier of the implementation shall complete the relevant Profile IXIT proformas in each of the spaces provided. In particular, an explicit answer shall be entered in the appropriate format. Additional explanations, if necessary, can be referenced and subsequently provided in the form of notes or addenda at the bottom of the tables or separately.

5.1 CTN Client Equipment (CCE)

5.1.1 Attributes

Table 5.1: Attributes CCE

Item	Parameter	ICS Ref	Value	Comments
1	List of the (optional) CTNListing attributes used by the IUT in the AttributeSelector header of the GetCTNListing function [List of 1 Byte Values]	3/3a in [4]		

5.2 CTN Server Equipment (CSE)

5.2.1 Attributes

Table 5.2: Attributes CSE

Item	Attribute	ICS Ref	Value	Comments
1	List of the (optional) CTNListing attributes provided by the IUT for the GetCTNListing function (requester by the AttributeSelector header of the Tester's request) [List of 1 Byte Values]	5/3a in [4]		