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Sample Glossary

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Foreword

This document was prepared by the DMTF {Glossary} Working Group

20 DMTF is a not-for-profit association of industry members dedicated to promoting enterprise and systems
management and interoperability. For information about the DMTF, see <http://www.dmtf.org>.

21 **Acknowledgements**

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25 **Document conventions**

26 **Typographical conventions**

27 The following typographical conventions are used in this document:

- 28 • Document titles are marked in *italics*.
- 29 • Important terms that are used for the first time are marked in *italics*.
- 30 • Terms include a link to the term definition in the "Terms and definitions" clause, enabling easy
navigation to the term definition.

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Sample Glossary

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1 Scope

33 The Sample Glossary demonstrates the use of the MRP format for representing a glossary so that any
34 terms and symbols can be referenced by other profiles.

2 Normative references

35 The following referenced documents are indispensable for the application of this document. For dated or
36 versioned references, only the edition cited (including any corrigenda or DMTF update versions) applies.
37 For references without a date or version, the latest published edition of the referenced document
(including any corrigenda or DMTF update versions) applies.

ISO/IEC Directives, Part 2, *Rules for the structure and drafting of International Standards*,
<http://isotc.iso.org/livelink/livelink?func=ll&objId=4230456&objAction=browse&sort=subtype>

3 Terms and definitions

38 In this document, some terms have a specific meaning beyond the normal English meaning. Those terms
39 are defined in this clause.

3.1 General

40 The terms "shall" ("required"), "shall not", "should" ("recommended"), "should not" ("not recommended"),
"may", "need not" ("not required"), "can" and "cannot" in this document are to be interpreted as described
in [ISO/IEC Directives, Part2](#), Annex H. The terms in parenthesis are alternatives for the preceding term,
for use in exceptional cases when the preceding term cannot be used for linguistic reasons. Note that
[ISO/IEC Directives, Part2](#), Annex H specifies additional alternatives. Occurrences of such additional
alternatives shall be interpreted in their normal English meaning in this document.

41 The terms "clause", "subclause", "paragraph", "annex" in this document are to be interpreted as described
in [ISO/IEC Directives, Part2](#), Clause 5.

42 The terms "normative" and "informative" in this document are to be interpreted as described in [ISO/IEC
Directives, Part2](#), Clause 3. In this document, clauses, subclauses or annexes indicated with
"(informative)" as well as notes and examples do not contain normative content.

43 The following additional terms are defined in this document.

3.2

connecting element

A physical element that has the ability to connect with a physical connector .

3.3

delimited substring

A substring of a vendor compatibility string that starts at the beginning of the vendor compatibility string
and ends at the end of the string, or at a character that precedes a colon (:) within the string.

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3.4**field replaceable unit**

49 A physical element that can be replaced in the field. Also sometimes called a *part* .

3.5**FRU information**

51 Information that supports the replacement of a FRU in the field.

3.6**FRU number**

52 A string that identifies the FRU . The uniqueness of that string and potential correspondence to a part number is defined by the manufacturer of the FRU . The FRU number is part of the FRU information .

3.7**physical component**

53 A physical element that cannot be further decomposed.

3.8**physical element**

54 An element in the managed environment that has a physical presence (e.g. could be touched).

3.9**physical package**

55 A physical element that has the ability to contain (or house, host) other physical elements .

3.10**physical connector**

56 A physical element that has the ability to connect with a connecting element .

3.11**slot**

57 A place to plug a physical package into.

3.12**system chassis**

58 The physical package of the managed system.

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4 Symbols and abbreviated terms

60 The following additional abbreviations are defined in this document.

4.1**FRU**

61 Field Replaceable Unit

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ANNEX A (informative)

Change log

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1.0.0m	2011-08-31	Included as a sample glossary into DSP2023