Changes with reference to withdrawal of IEEE 1471-2000 and ISO/IEC 42010:2007 and their replacement by ISO/IEC 42010:2011:

[I am referring to the version soa-ra-v1.0-csprd03.pdf]

page 2, Abstract

The SOA-RAF follows the recommended practice of describing architecture in terms of models,

views, and viewpoints, as prescribed in the ANSI/IEEE 1471-2000 (now ISO/IEC 42010-2007)

Standard.

Delete: recommended

[the document is now a full standard, no longer a recommended practice]

Change to:

as prescribed in ISO/IEC/IEEE 42010 (current edition of IEEE 1471-2000 and ISO/IEC 42010:2007).

[IEEE 1471 and ISO/IEC 42010:2007 have been withdrawn by their respective standards bodies]

1.3.1 Title, page 12

Change to:

ISO/IEC/IEEE 42010:2011

1.3.1, page 12

The SOA-RAF uses and follows the IEEE “Recommended Practice for

Architectural Description of Software-Intensive Systems” [ANSI/IEEE

1471] and [ISO/IEC 42010].

Change to:

uses and follows Systems and software engineering — Architecture description [ISO/IEC/IEEE 42010:2011]

An architectural description conforming to this standard must

include the following six (6) elements:

[The wording has changed, but these 6 items are consistent with the

current edition. See Clause 5 of ISO/IEC/IEEE 42010, or for a quick

overview: <http://www.iso-architecture.org/42010/ads/>.

Changes: as part of item 1, the current edition calls for the

inclusion of the results of any architecture evaluations conducted;

specification of viewpoints is more detailed, stating that since a

view consists of possibly multiple models, each model's MODEL KIND be

specified in the viewpoint; correspondence rules are introduced to

express consistency and traceability between views and other

elements.]

Page 13,

A number of the definitions of terms have changed. See clause 3 of the

current edition.

Page 13, footnote 2:

Should point to the current model. The 1471 picture is deprecated.

Current picture is:

http://www.iso-architecture.org/42010/cm/

Normative references, page 15.

Delete IEEE 1471 and ISO 42010, they have been withdrawn by their

respective standards bodies.

Add:

[ISO/IEC/IEEE 42010] Systems and software engineering — Architecture

description, 1 December 2011.

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The IEEE Recommended Practice for Architectural Description of

Software-Intensive Systems [ANSI/IEEE 1471], [ISO/IEC 42010] is the

standard that serves as the basis for the structure and

organization of this document.

Change to:

The ISO/IEC/IEEE standard, Systems and software engineering —

Architecture description [ref] serves as basis ....