

P802.1BA-2011/Cor 1

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Type of Project: Corrigendum to IEEE Standard 802.1BA-2011

PAR Request Date: 13-Nov-2015

PAR Approval Date: 05-Feb-2016

PAR Expiration Date: 31-Dec-2020

Status: PAR for a Corrigendum to an existing IEEE Standard

Root Project: 802.1BA-2011

1.1 Project Number: P802.1BA-2011/Cor 1

1.2 Type of Document: Standard

1.3 Life Cycle: Full Use

2.1 Title: Standard for Local and Metropolitan Area Networks--Audio Video Bridging (AVB) Systems- Corrigendum 1: Technical and Editorial Corrections

3.1 Working Group: Higher Layer LAN Protocols Working Group (C/LM/WG802.1)

Contact Information for Working Group Chair

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3.2 Sponsoring Society and Committee: IEEE Computer Society/LAN/MAN Standards Committee (C/LM)

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4.1 Type of Ballot: Individual

4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot: 06/2016

4.3 Projected Completion Date for Submittal to RevCom: 10/2016

5.1 Approximate number of people expected to be actively involved in the development of this project: 25

5.2.a. Scope of the complete standard: This standard defines profiles that select features, options, configurations, defaults, protocols and procedures of bridges, stations and LANs that are necessary to build networks that are capable of transporting time sensitive audio and/or video data streams.

5.2.b. Scope of the Proposed changes: Correction of technical and editorial errors identified by the IEEE 802.1 maintenance activity, documented at <http://www.ieee802.org/1/maint.html>

5.3 Is the completion of this standard dependent upon the completion of another standard: No

5.4 Purpose: The purpose of this standard is to specify defaults and profiles that manufacturers of LAN equipment can use to develop AVB-compatible LAN components, and to enable a person not skilled in networking to build a network, using those components, that does not require configuration to provide working audio and/or video services.

5.5 Need for the Project: The IEEE 802.1 maintenance activity has identified a small number of corrections to the base text that are needed in order to correct technical and/or editorial errors in the existing text. The corrigendum will correct these errors.

5.6 Stakeholders for the Standard: Manufacturers, distributors, and users of LAN equipment and services.

Intellectual Property

6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?: No

6.1.b. Is the Sponsor aware of possible registration activity related to this project?: No

7.1 Are there other standards or projects with a similar scope?: No

7.2 Joint Development

Is it the intent to develop this document jointly with another organization?: No

8.1 Additional Explanatory Notes (Item Number and Explanation):