IEEE P802.11
Wireless LANs

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| Revised 11ak Figures |
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Abstract

This document contains some revised figures for the 11ak draft..

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# Comments Resolved

## CID 429

**Comment:** The way this sentence reads a portal is not allowed in the architecture of GLK. While it is true that GLK does allow for the direct connection of GLK STAs to 802.1Q bridges, I don't believe the architecture disallows the use of portals in a ESS containing GLK STAs. If this statement is true, then I think the text needs to be improved to make this clear.

**Proposed Change:** Clarify that a portal may exist in an ESS containing GLK STAs.

**Resolution: Revise:** Replace existing figures with those provided in 11-16/166r3.

## CID 430

**Comment:** The GLK ESS figure is confusing, what is included in the GLK ESS, is it everything shown? Which STAs are GLK STAs and which STAs are non-GLK STAs? I think this figure needs to be improved.

**Proposed Change:** Clarify Figure 4-14c, so that it is clear which STAs are GLK STAs and which may or may not be GLK STAs. Also clarify what is included or can be included in a GLK ESS.

**Resolution: Revise:** Replace existing figures with those provided in 11-16/166r3.

# Figure 4-13a—GLK IBSS



# Figure 4-13b—~~GLK~~ Infrastructure BSS with GLK links



***Change text as follows:***

A GLK ESS can be constructed from BSSs that support GLK links, for example as shown in the middle and left of Figure 4-14c (~~GLK~~ ESS with GLK) that shows the data plane. There is no portal in a GLK ESS. The concept of the DS may be effectively replaced, for a GLK ESS, by an 802.1Q conformant network; however, the GLK ESS topology is more general. For example, as shown in Figure 4-14c (~~GLK~~ ESS with GLK), a GLK ESS may consist of GLK STAs connected by 802.1Q bridged LANs connected in some cases to an Internal Sublayer Service SAP provided by a GLK AP and in other cases provided by a GLK non-AP STA.

# Figure 4-13 ~~GLK~~ ESS with GLK

