IEEE P802.11  
Wireless LANs

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| 802.11ak  GLK definition , Fig 4-13b & 4-13c | | | | |
| Date: 2016-06-14 | | | | |
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**Abstract**

This submission is a proposal of new Figure 4-13b and 4-13c.

History:

r0 – initial submission

r1 – new submission - remove option 1, use draft D1.5-06 as baseline, correct figures 4-13b & 4-13c

r2 – correct figures 4-13b & 4-13c and text in clauses 45.3.4 and 4.5.3.5

r3 - removed clauses 45.3.4 and 4.5.3.5 from this submission as these clauses will be rewritten – correct figures 4-13b & 4-13c based on inputs and discussion during the March 1 2016 meeting

r4- use draft D2.2 as baseline

r5- include inputs from the 06/13/2016 meeting: modify the GLK link proposed definition; replace MAC\_SAP with MS\_SAP (Media Dependent SAP) in the figures 4-13a, 4-13b and 4-13c

#### *Modify the GLK definition in clause 3.2 to define the GLK as an IEEE 802.1Q ISS\_SAP to ISS\_SAP pseudo wire above a (to be defined) “wireless link”.*

**general link (GLK):** a pseudo wire between two inIEEE Std 802.1Q ISS Service Access Points (ISS-SAPs) over a wireless link between stations (STAs) , suitable for use in an IEEE Std 802.1Q conformant network.

#### *Update figure 4-13a*

*Replace “MAC\_SAP” with “MS-SAP” & “ISS” with “ISS-SAP”*



**Figure 4-13a—GLK IBSS or PBSS**

#### *Update fig 4-13b*

*Replace “MAC\_SAP” with “MS-SAP” & “ISS” with “ISS-SAP”*



**Figure 4-13b - Infrastructure BSS with GLK links**

#### *Update fig 4-13c*

*Replace “MAC\_SAP” with “MS-SAP” & “ISS” with “ISS-SAP”*

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**Figure 4-13c—Example of ESS with GLK BSSs**