



Question(s): 6/15**LIAISON STATEMENT****Source:** ITU-T Study Group 15**Title:** Liaison Statement on WSON (reply to CCAMP-LS11)

LIAISON STATEMENT**For action to:** -**For comment to:** -**For information to:** IETF CCAMP Working Group, Open Networking Foundation**Approval:** ITU-T SG15 meeting (12 July 2013)**Deadline:** -

Contact: Peter Stassar

Huawei Technologies Co., Ltd.

P. R. China

Tel: +31-20-4300832

Email: peter.stassar@huawei.com

ITU-T Study Group 15 Q6 would like to thank the CCAMP Working Group of IETF for the opportunity for some Q6/15 members to participate in your March meeting in Orlando which helped us to gain a much better understanding of your work and for your Liaison dated 26 June 2013 on the topic of WSON.

To follow up on your request regarding improving the ability to do impairment-aware path computation for path activation Q6/15 has agreed to start an activity to identify a set of potentially useful parameters which may be useful to CCAMP in its work on path computation. It is hoped that Q6/15 will be able to send the first result of this work to CCAMP out of our interim meeting planned for October 2013.

As we have indicated previously, while it is possible to perform relatively simple calculations to estimate linear impairments for an optical path, non-linear impairments due to DWDM line segments can currently only be taken in to account if all DWDM line segments in the system are from the same vendor as described by “Situation 1” in Recommendation ITU-T G.680.

As SG15 further progresses with the work on this topic, we would be happy to inform CCAMP about the progress made. Q6/15 is looking forward to future fruitful exchanges of information with the CCAMP Working Group of IETF.

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