

3GPP TSG RAN1 NR Ad-Hoc#2
Qingdao, P.R. China June 27th – 30th,
2017
Agenda Item: 5.1.7

R1-1711853

Activation/deactivation of bandwidth part

Ericsson, [Intel, MediaTek, OPPO]

Proposal

- *Activation/deactivation of DL/UL bandwidth part can be*
 - *by means of higher-layer signaling*
 - *System information, dedicated RRC signaling*
 - *by means of DCI (explicitly and/or implicitly) or MAC CE [one to be selected]*
 - *By means of DCI could mean*
 - *Explicit: Indication in DCI (FFS: scheduling assignment/grant or a separate DCI) triggers activation/deactivation*
 - *Implicit: Presence of DCI (scheduling assignment/grant) in itself triggers activation/deactivation*
 - *This does not imply that all these alternatives are to be supported.*
 - *by means of timer*
 - *Activation/deactivation when UE has not received downlink scheduling assignment within a certain time*
 - *according to configured time pattern*