

4G LTE CoMP, Coordinated Multipoint

4th Semester Institute Project

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- Background
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Motivation

- 4G LTE Advanced CoMP, coordinated multipoint is used to send and receive data to and from a UE from several points to ensure the optimum performance is achieved even at cell edges
- The aim is to improve overall quality for the user as well as improving the utilization of the network
- CoMP has not been included in LTE Rel. 10, it is still in deployment