

DAFTAR SINGKATAN

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|------|---|---------------------------------------------------|
| 4G | : | <i>Fourth Generation</i> |
| LTE | : | <i>Long Term Evolution</i> |
| OFDM | : | <i>Orthogonal Frequency Division Multiplexing</i> |
| D2D | : | <i>Device to Device</i> |
| RB | : | <i>Resource Block</i> |
| 5G | : | <i>Fifth Generation</i> |
| BS | : | <i>Base Station</i> |
| CU | : | <i>Cellular User</i> |
| QoS | : | <i>Quality of Service</i> |
| CSI | : | <i>Channel State Information</i> |
| SINR | : | <i>Signal to Interference Plus Noise Ratio</i> |
| QAM | : | <i>Quadrature Amplitude Modulation</i> |
| UE | : | <i>User Equipment</i> |
| BER | : | <i>Bit Error Rate</i> |
| Tx | : | <i>Transmitter</i> |
| Rx | : | <i>Receiver</i> |
| EPA | : | <i>Equal Power Allocation</i> |
| IWF | : | <i>Inverse Waterfilling</i> |