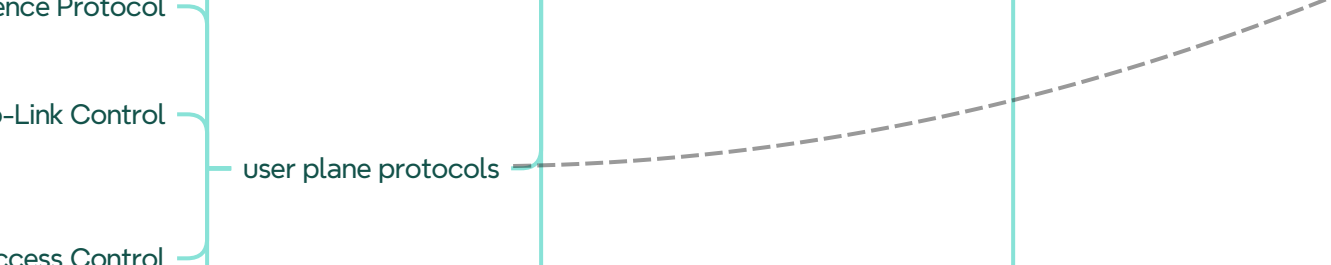
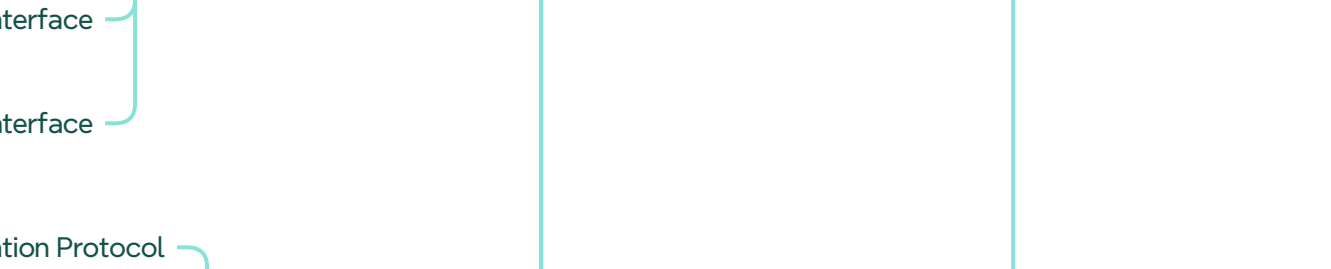
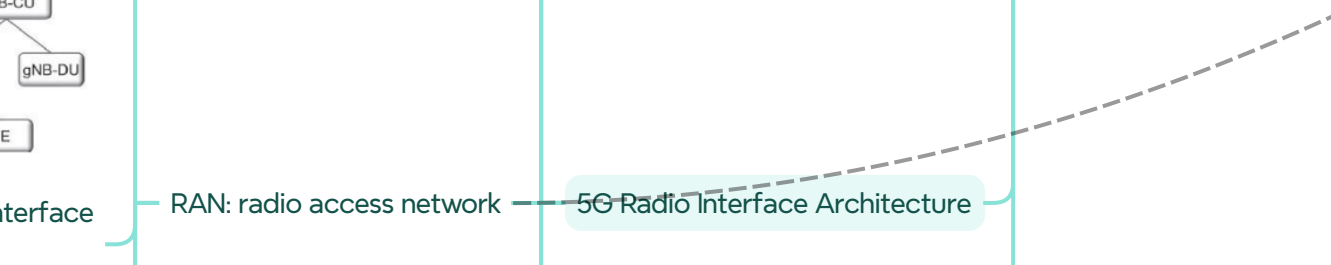
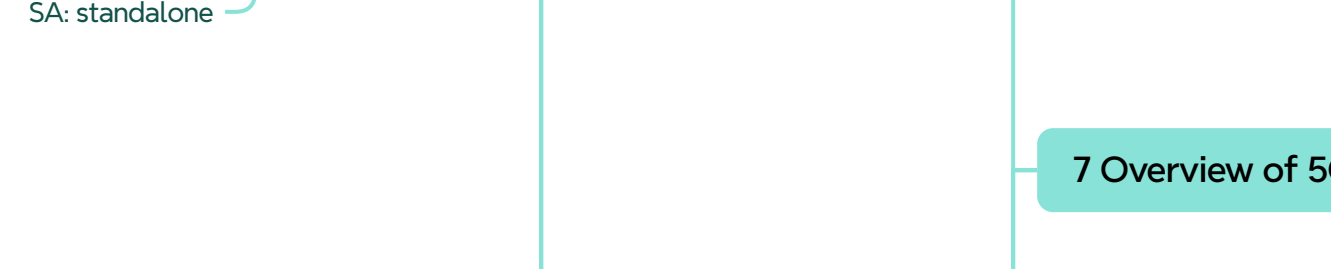
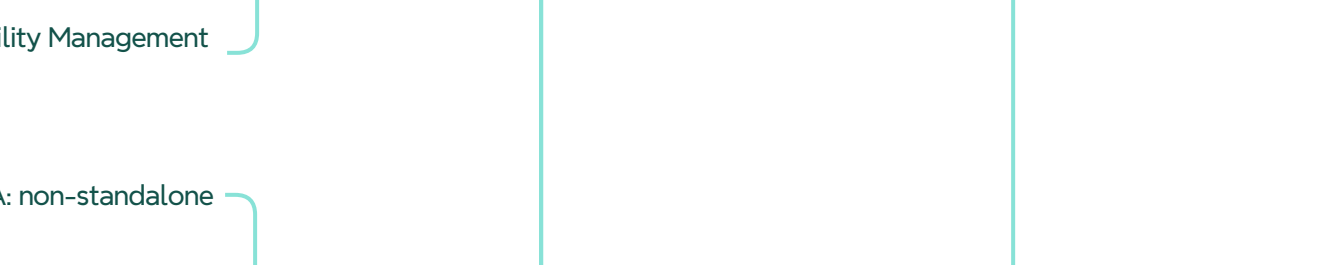
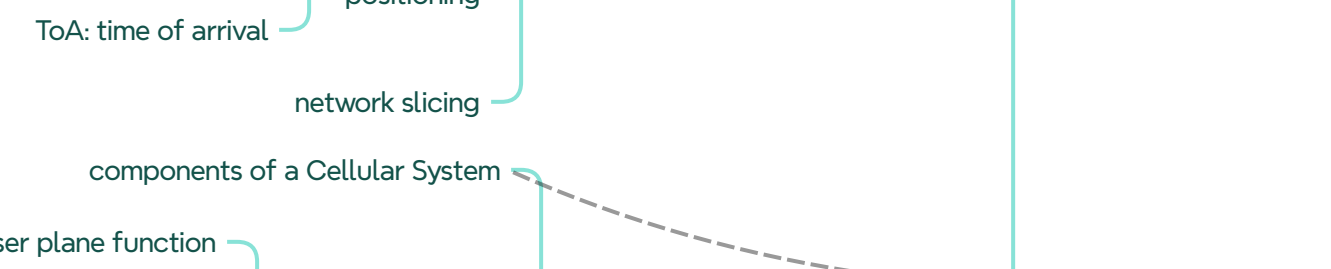
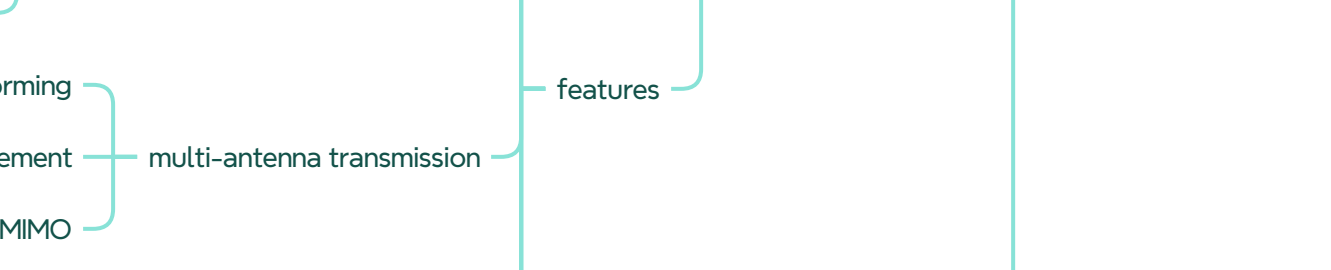
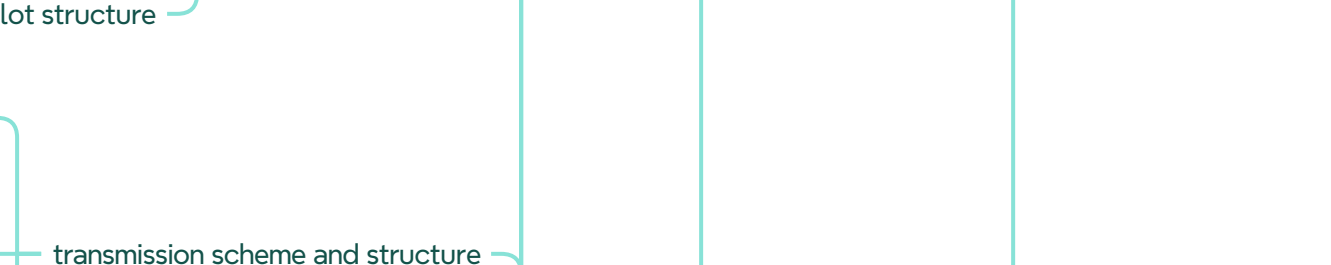
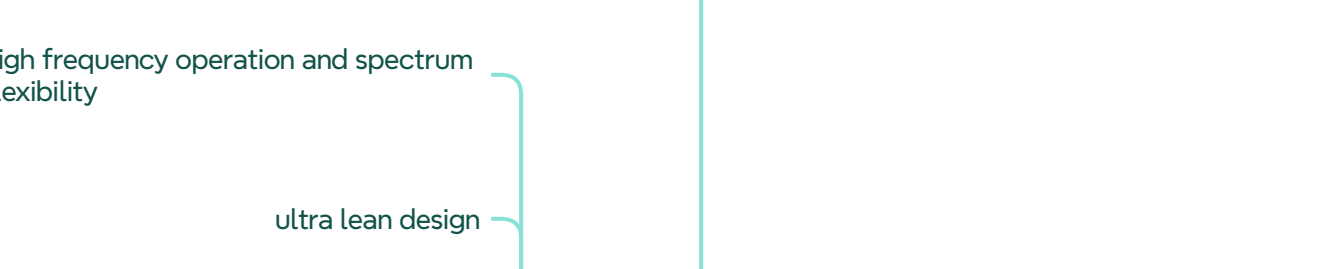
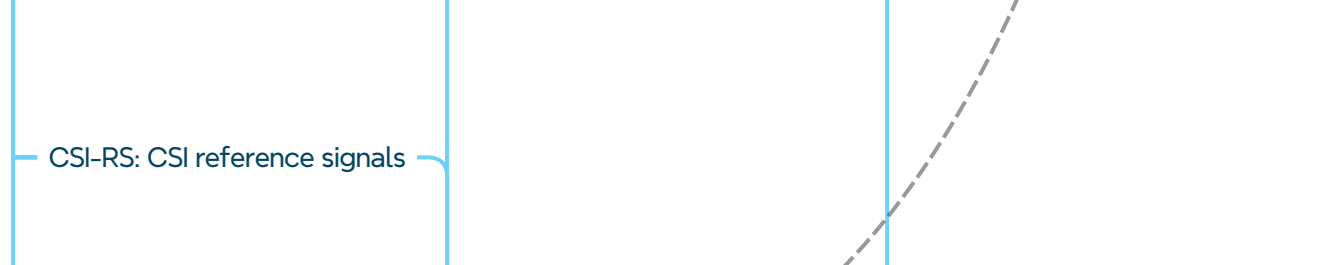
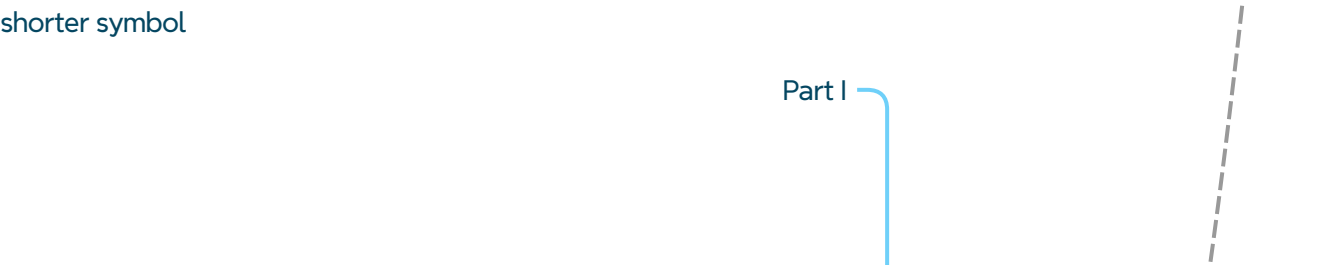
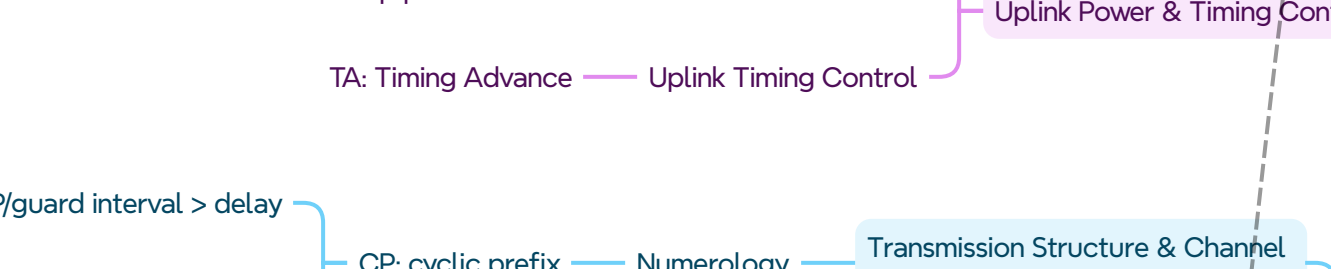
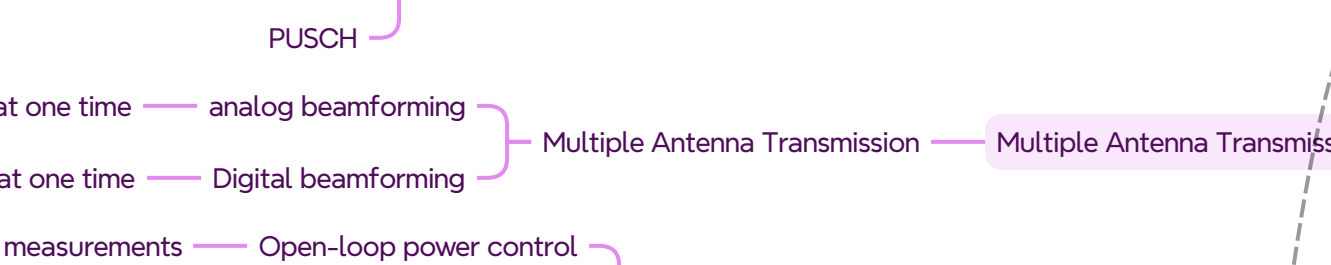
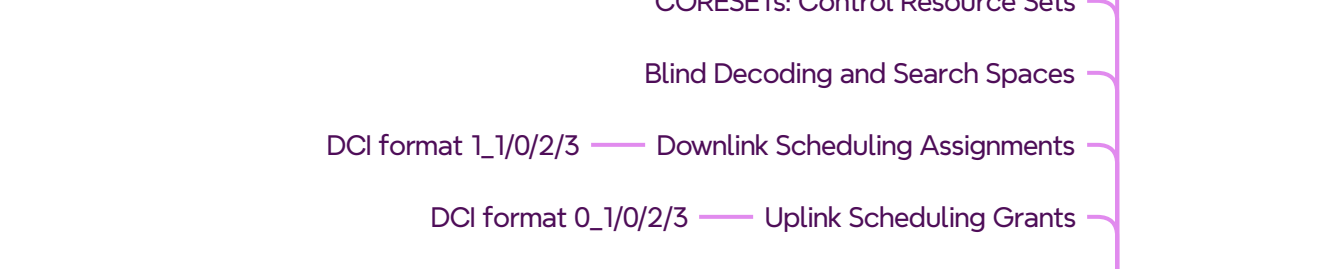
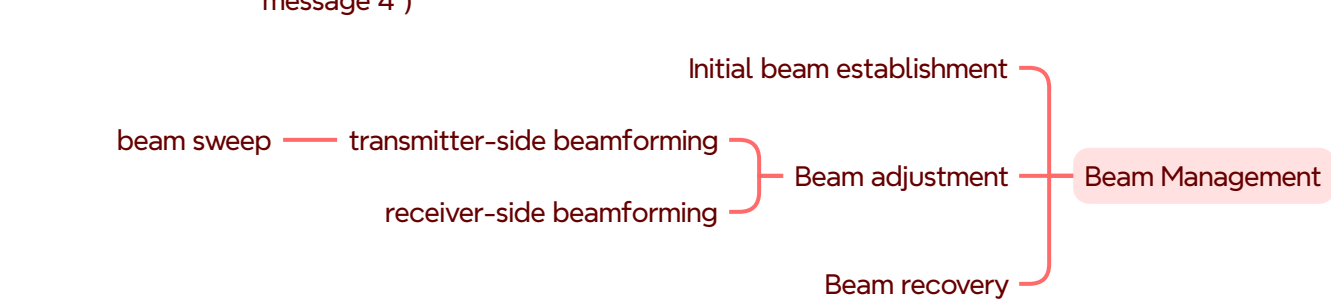
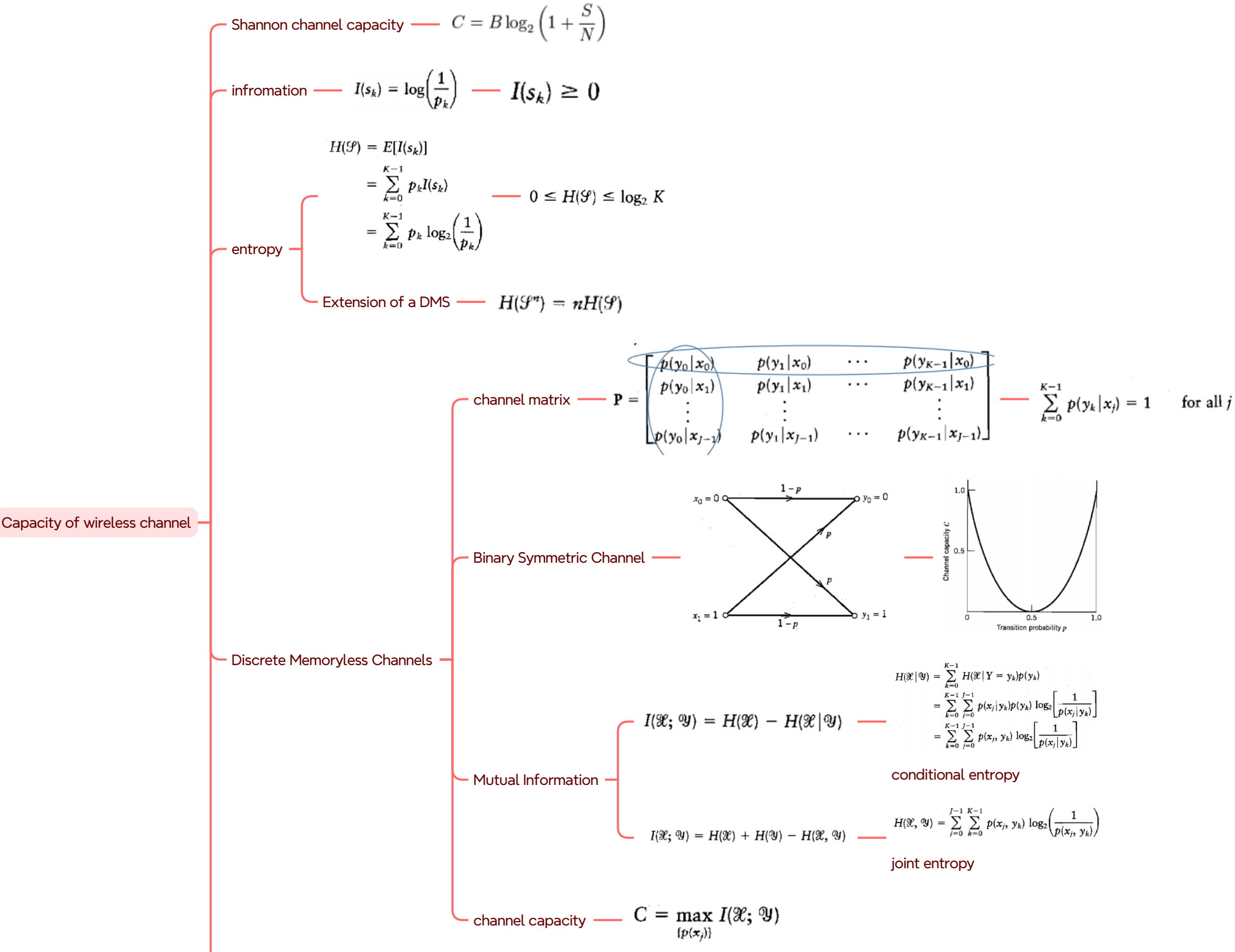


5G Communication & Beyond

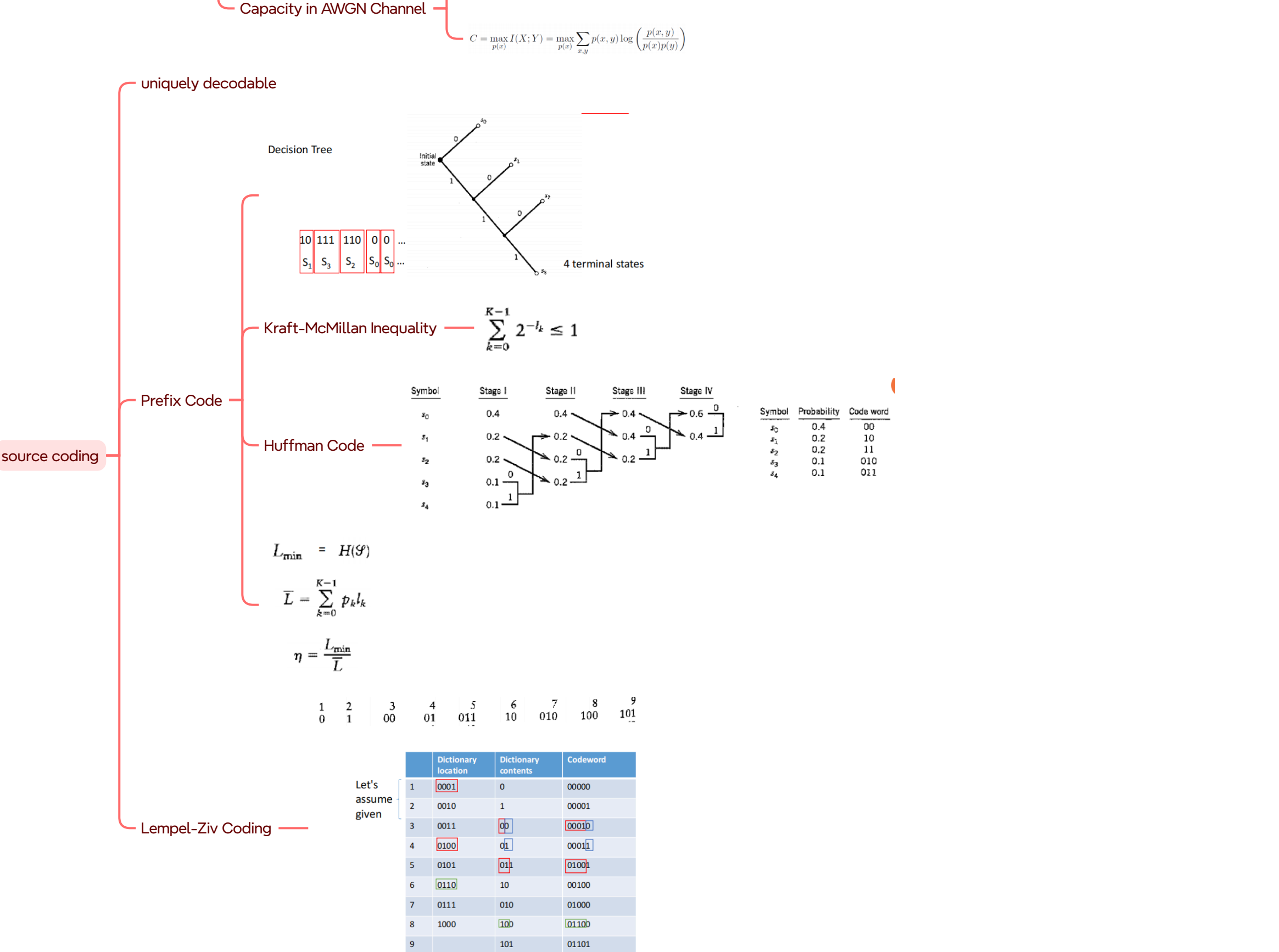
11 Uplink and Power Control, Cell Search and System Information, Random Access



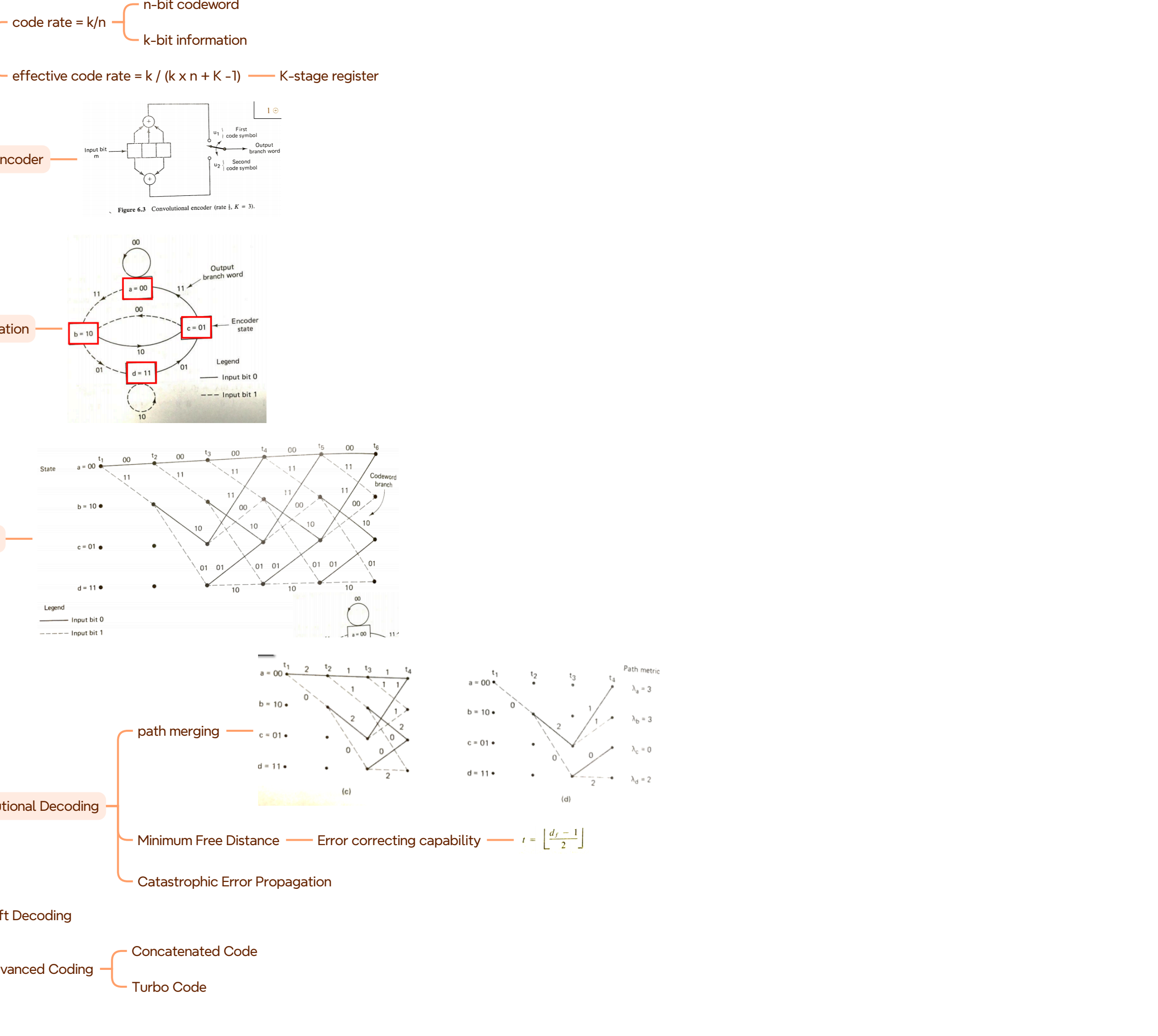
2 Information theoretical aspects



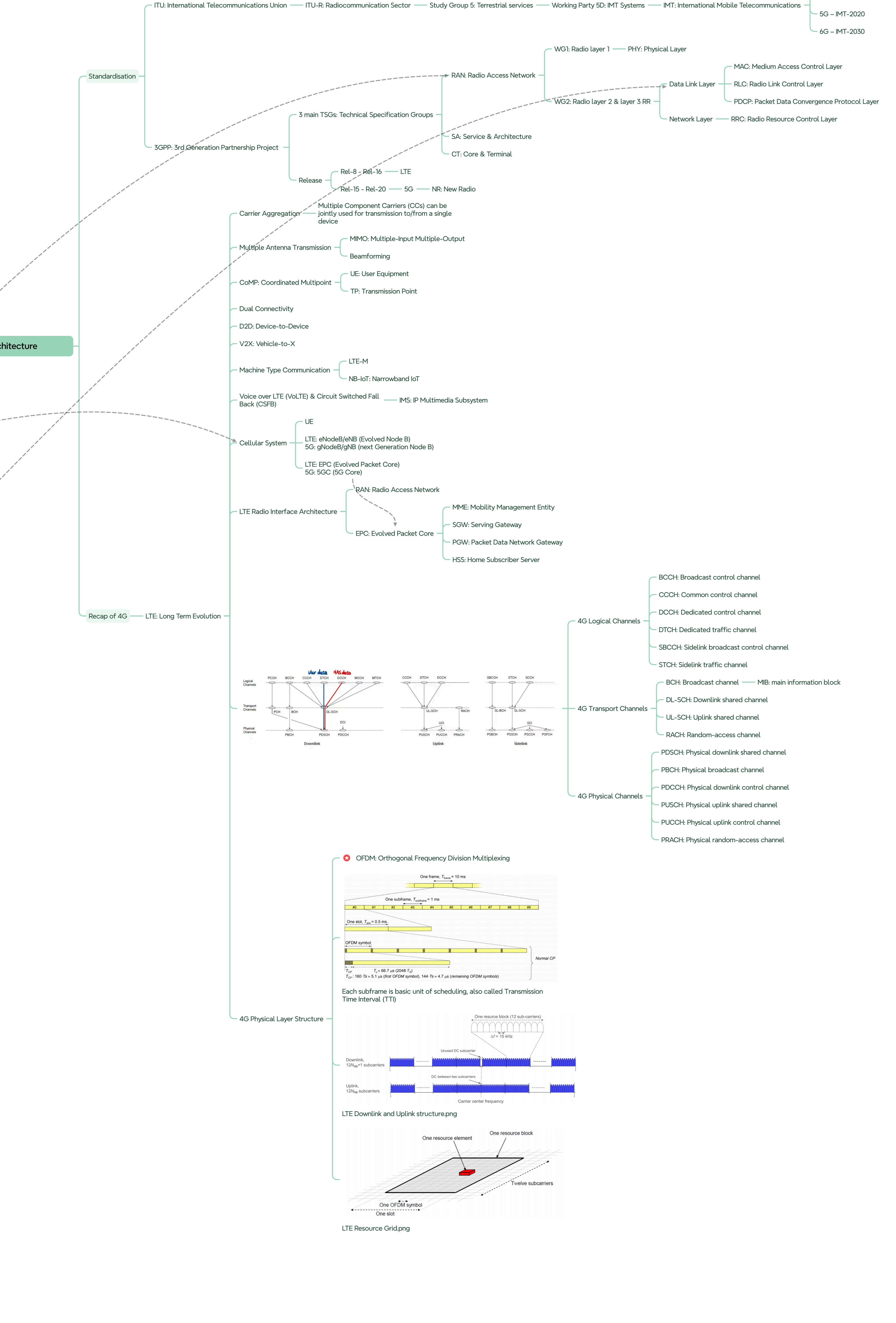
Source coding



4 convolutional code



6 Standardisation & Radio Interface Architecture



8 Overall Transmission Structure, Channel Measurement & Transport Channel Processing



9 Control Signaling, Multiple Antenna Transmission & Beam Management



12 IoT, Sideline, NTN



13 Uplink and Power Control, Cell Search and System Information, Random Access



14 Uplink and Power Control, Cell Search and System Information, Random Access



15 Uplink and Power Control, Cell Search and System Information, Random Access



16 Uplink and Power Control, Cell Search and System Information, Random Access



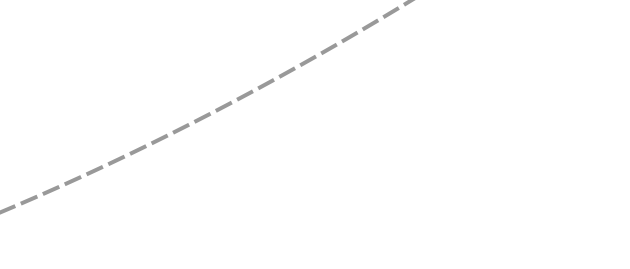
17 Uplink and Power Control, Cell Search and System Information, Random Access



18 Uplink and Power Control, Cell Search and System Information, Random Access



19 Uplink and Power Control, Cell Search and System Information, Random Access



20 Uplink and Power Control, Cell Search and System Information, Random Access



21 Uplink and Power Control, Cell Search and System Information, Random Access



22 Uplink and Power Control, Cell Search and System Information, Random Access

