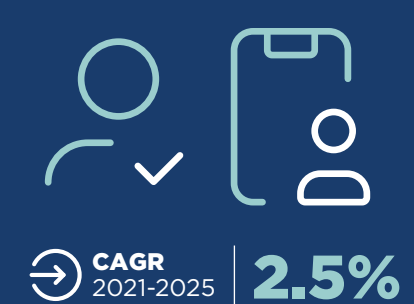
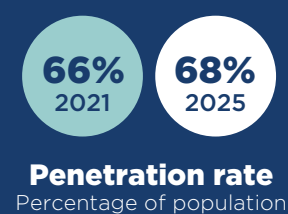
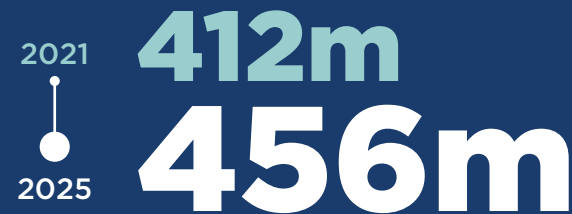
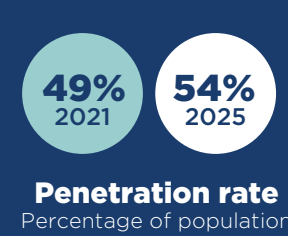
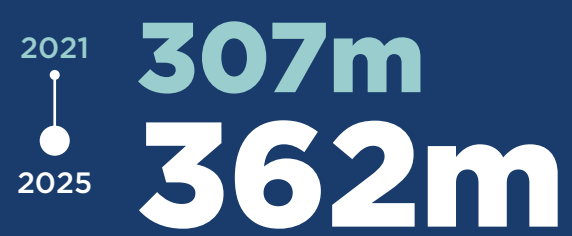


The Mobile Economy Middle East and North Africa

Unique mobile subscribers



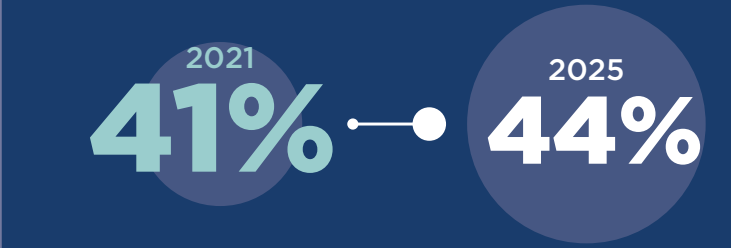
Mobile internet users



SIM connections (excluding licensed cellular IoT)



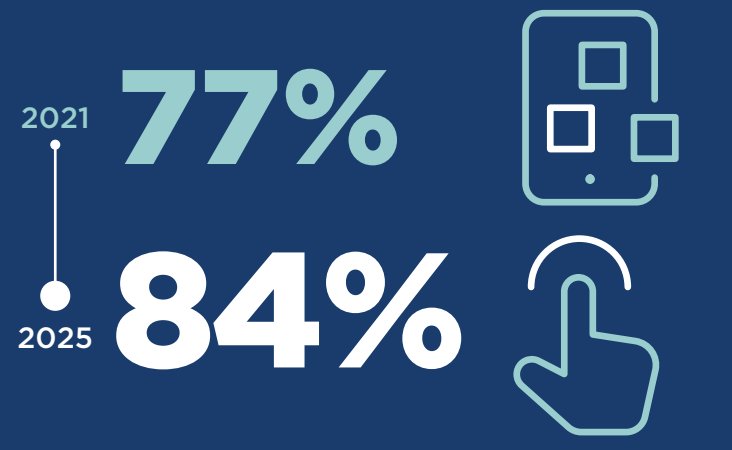
4G Percentage of connections (excluding licensed cellular IoT)



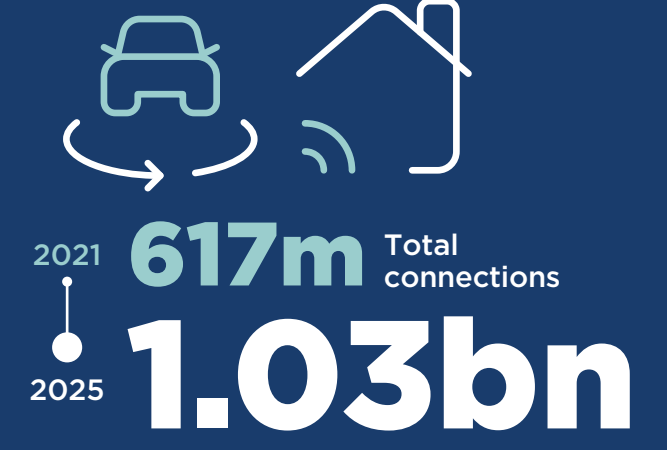
5G (excluding licensed cellular IoT)



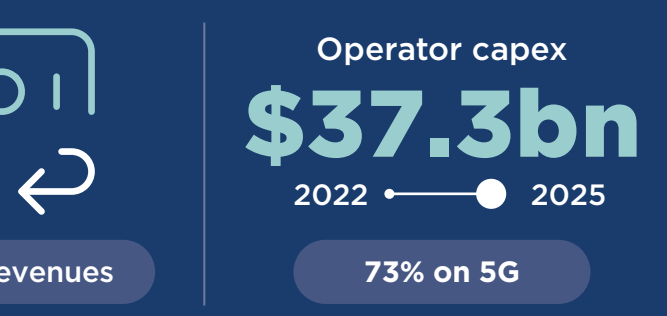
Smartphones Percentage of connections (excluding licensed cellular IoT)



Internet of Things



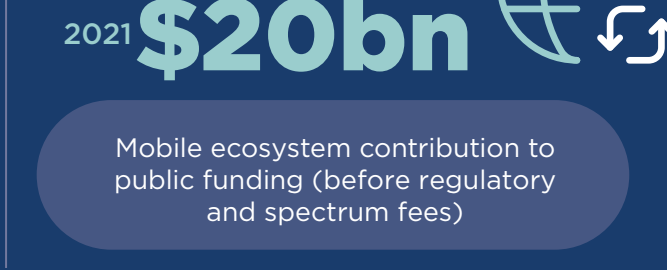
Operator revenues and investment



Mobile industry contribution to GDP



Public funding



Employment

