

Project Design Phase-I
Solution Architecture

Team ID	PNT2022TMID49734
Project Name	Gas leakage monitoring and alerting system
Maximum Marks	4 Marks

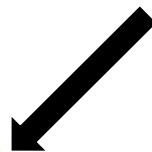
Solution Architecture:



Methane Gas Leakage



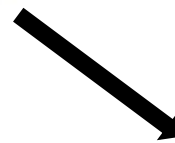
MQ5 Sensor



ESP32



See the values on app



LED glows & Alert



Siren alerts everyone