Gas Leakage Monitoring and Alerting System

Domain: Internet of Things.

College: Prince Shri Venkateshwara Padmavathy Engineering College.

Team Members:

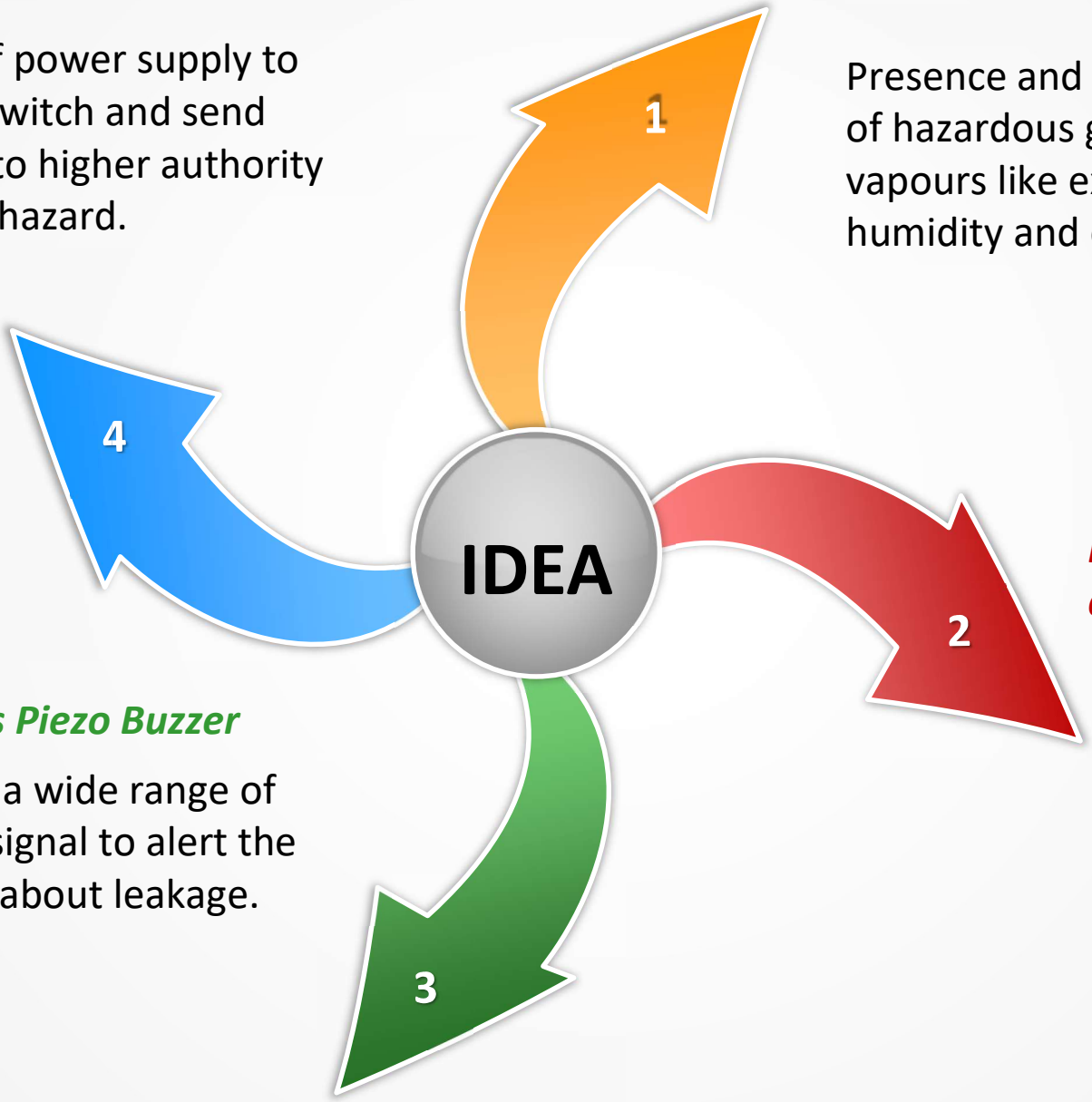
1. Harisahar.R -411719106014(Team Leader)
2. Dinesh Kanna.N-411719106010
3. Jeeva.A-411719106017
4. Kamalesh.S-411719106022

Use Relay

Cut off power supply to main switch and send email to higher authority about hazard.

Gas Detecting Sensor

Presence and concentration of hazardous gases and vapours like explosive gases, humidity and odour.



Harmful gas detected

Unsafe gas levels pose an immediate Danger to workers Or equipment.

Actuates Piezo Buzzer

Produce a wide range of audible signal to alert the workers about leakage.