IOT WIRELESS MONITORING IN TAILINGS DAMS

- **PICONODE**
  - Connected to a load cell to monitor tension

- **ANALOG NODE**
  - Connected to a water level meter

- **GATEWAY**

- **VIBRATING WIRE 5-CHANNEL NODE**
  - Connected to piezometers in a borehole for monitoring pore pressure

- **DIGITAL NODE**
  - Connected to an in-place inclinometer for monitoring horizontal displacement

- **VIBRATING WIRE 1-CHANNEL NODE**
  - Connected to a crack meter

- **VIBRATING WIRE 5-CHANNEL NODE**
  - Connected to an extensometer for monitoring deformation

- **PICONODE**
  - Connected to a rain gauge

- **DIGITAL NODE**
  - Connected to a water quality probe

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WORLD SENSING