

Date 16/07/2024

Area of Capability

COMPANY NAME: EWS Australia

### PRODUCT

#### EWS Switch (Rechargeable and non-rechargeable)

The EWS Switch is a powerful, yet compact multi-communications enabled IoT device designed specifically for remote environmental monitoring. Connect to any standard environmental sensor and transmit data from anywhere via Satellite or Cellular network communications

#### EWS-DVWT (Dual Vibrating Wire Telemetry)

The EWS-DVWT presents a versatile dual-channel option, multi-communication enabled IoT device designed specifically for remote Geotechnical monitoring applications

#### EWS-Telemetry Tiltmeter

The EWS-TMT is the world's first satellite-comms enabled wireless tiltmeter (Tri-axial)

### KEY CUSTOMERS (Non – Exhaustive)

- WATERNSW GROUNDWATER MONITORING BORE IOT UPGRADE
- IRON ORE MINE SURFACE WATER MONITORING AND FLOOD WARNING, PILBARA REGION, WESTERN AUSTRALIA
- SYDNEY GATEWAY PROJECT GEOTECHNICAL MONITORING, SYDNEY, NSW
- AECOM – WATER LEVEL MONITORING

### KEY PARTNERS

- Rice Resource Technologies – Supplier (Canada)
- Adriot – Supplier (New Zealand)

### CAPABILITIES

- Ground Water Monitoring
- Surface Water Monitoring
- Remote telemetry of sensor(s)
- Geotechnical warning
- Construction and rail monitoring

### DISCRIMINATORS

- Internal team(s) of hydrographers, water resource engineers, meteorologists, geotechnical and environmental engineers
- World leading remote monitoring IoT products
- Global reach and local manufacturing capabilities

### QUALITY STANDARDS AND OTHER ACCREDITATIONS

- Nearing completion of ISO9001

### CONTACT/ADDRESS DETAILS

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