ED’s Zincell® technology

- Rechargeable, flexible printed battery
- Custom voltage and power
- Unique bipolar arrays of series cells
- Can be rolled or stacked
- Environmentally safe
- Various flexible form factors
  - Thin layer for smart labels
  - Multilayer for portables
  - Scaled for energy storage

3 Volt 22 mm

4.5 Volt 45 mm

Battery assisted NFC
Sensor, logger with charging
Established a Manufacturing Collaboration

Applications in Flexible electronics

Wearable devices, Healthcare and cosmetics, Internet of Things, Wireless (RFID NFC Bluetooth), Sensors, Data Loggers, Smart packaging and labelling and more…
John Dilleen  
Director  

Energy Diagnostics Ltd  
Unit 5 Block 2, Manor Farm Business Park, Manor Loan, Stirling, FK9 5QD, UK