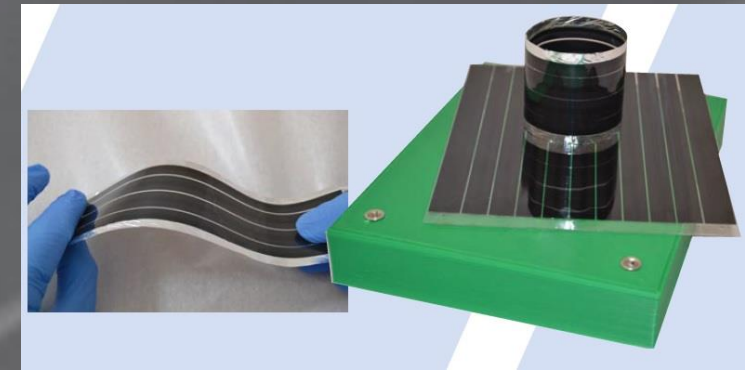


# ED's Zincell<sup>®</sup> technology



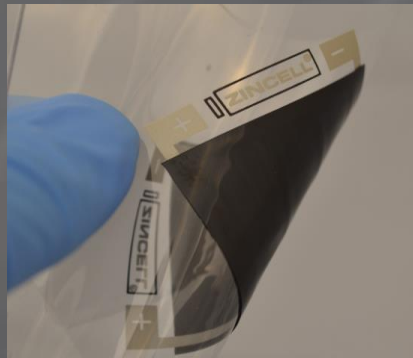
3 Volt 22 mm

- 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

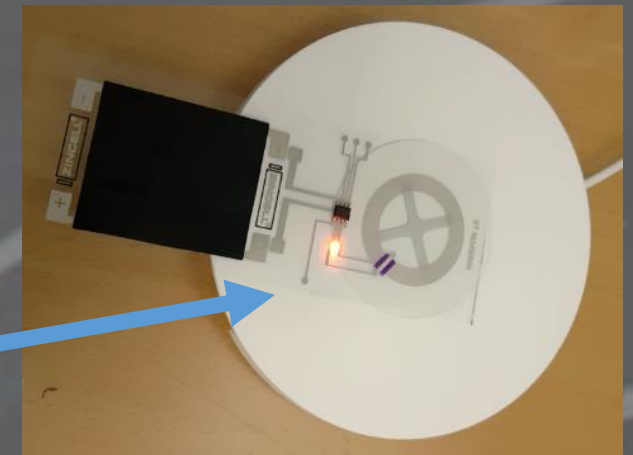


Stackable card or rolled formats

thin layer for smart labels  
multilayer for portables  
scaled for energy storage



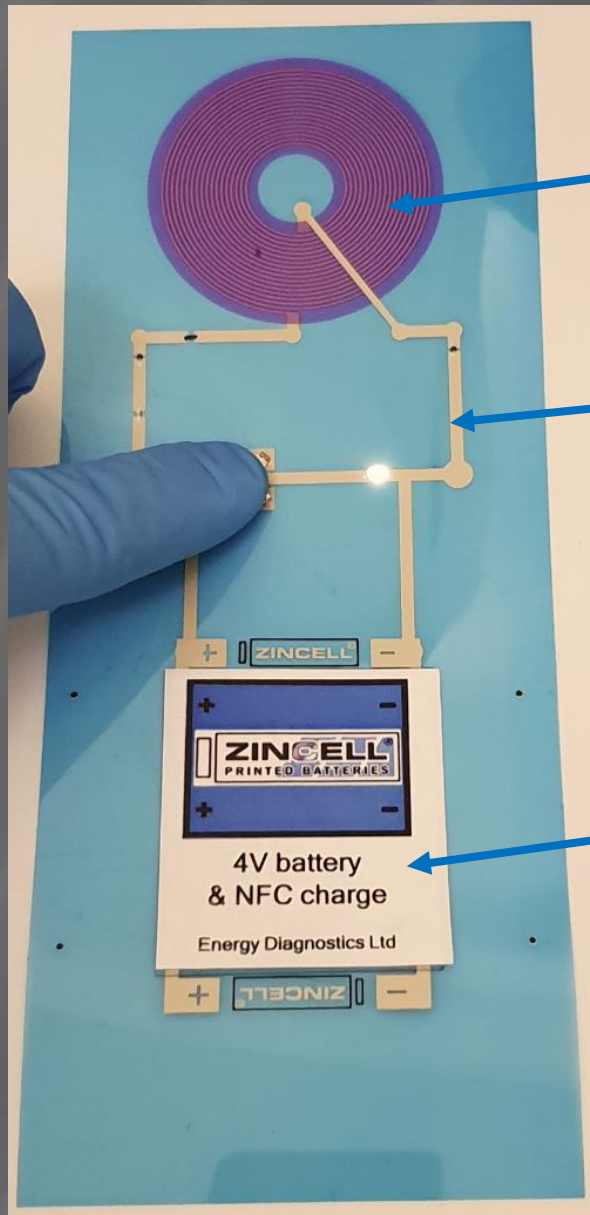
4.5 Volt 45 mm



Battery assisted NFC  
Sensor, logger with charging

Energy Diagnostics Ltd

Unit 5 Block 2 Manor Farm Business Park Manor Loan  
Stirling FK9 5QD UK



NFC comms  
& charge

Integrated  
circuits

Printed  
battery

## 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...

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*Thank  
you* 