



Power Roll core technology providing dual opportunity

Energy Storage Technology (Capacitor/Supercapacitor)

Unique and patented design

Ultra low cost – up to 5X cheaper than current technologies

Higher energy density possible per unit volume (up to 5X)

Route to lower cost capacitors and supercapacitors

Compatible with existing production facilities

Global market potential

Macro factors

Energy Transformation

Climate change

New Policies

Population Growth

Urbanisation

Electrification

Off grid to Powered

Transport Evolution Including EV

Solar pv Technology

Game changing, unique and patented design

Ultra low cost - 7X cheaper than current market leader

Simple and scalable four step manufacturing process

Built in storage is possible

Global market potential



A UK / Indian Partnership

- Power Roll working to bring our disruptive technologies to India and wider SE Asian markets
- Our strategy is to partner with Indian based organisations to accelerate development and commercialise the technologies in India and wider in SE Asia
- Collaboration established with Deki Electronics to disrupt the supply of electrolytic capacitors in the power supply and other markets
- Ongoing collaboration with TERI in relation to solar pv projects
- We are seeking further Indian partners and investors:
 - Supply chain PET, metallisation, active chemicals
 - Routes to markets / commercialisation
 - Funding and investment



