



European Thermodynamics Limited

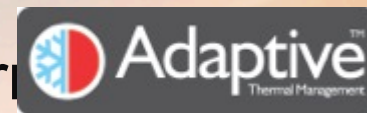
Intelligent Thermal Management

European Thermodynamics Limited

Elevator pitch

Overview

- Privately owned company, founded in 2001
- 21 Full and Part time staff
- Thermal management
- Main service is *bespoke solutions*
- Standard products sold through RS & Far
- R&D projects



European Thermodynamics Limited
Intelligent Thermal Management

Head Office
8 Priory Business Park, Wistow Road,
Kibworth, Leicestershire, LE8 0RX, United
Kingdom

Tel
+44(0)116 279 6899

Web
www.etcdyn.com

Overview - Industries



Telecom



Automotive



*Lab &
Medical*



TV & Broadcast



Military



Industrial



European Thermodynamics Limited
Intelligent Thermal Management

Head Office
8 Priors Business Park, Wistow Road,
Kibworth, Leicestershire, LE8 0RX, United
Kingdom

Tel
+44(0)116 279 6899

Web
www.etcyn.com

Clients



European Thermodynamics Limited
Intelligent Thermal Management

Head Office
8 Priory Business Park, Wistow Road,
Kibworth, Leicestershire, LE8 0RX, United
Kingdom

Tel
+44(0)116 279 6899

Web
www.etdyn.com

Services

- Prototyping
- Thermal and stress analysis (Including CFD & FEA)
- Mechanical design
- Electronic controls



European Thermodynamics Limited
Intelligent Thermal Management

Head Office

8 Priory Business Park, Wistow Road,
Kibworth, Leicestershire, LE8 0RX, United
Kingdom

Tel

+44(0)116 279 6899

Web

www.etchedyn.com

Energy Harvesting

- Complete solutions to individual components
- Current research – State-of-the-art thermoelectric modules
- Future research – Thermoelectric materials and automated fabrication



Energy Harvesting – Thermoelectric projects



- Viper
- Viper 2



- Adaptive plant
- RTG (Radioisotope Thermoelectric generators)



Energy Harvesting – Other projects



- TESPP (Thermochemical Energy Storage Pumping Pipe)



- INTRESTS



Thankyou

Thankyou for listening, please see my contact details below.

Sarah Challis

Marketing

sarah.challis@etdyn.com



European Thermodynamics Limited
Intelligent Thermal Management

Head Office

8 Priory Business Park, Wistow Road,
Kibworth, Leicestershire, LE8 0RX, United
Kingdom

Tel

+44(0)116 279 6899

Web

www.etdyn.com