

## Ground Source Heat Pump Association Webinar Series 2020

- 11<sup>th</sup> June - Design of closed loop borehole systems 1: Why 600m doesn't = 600m  
Chris Davidson, Genius Energy Lab
- 18<sup>th</sup> June – Design of closed loop borehole systems 2: hydraulic design  
Robin Curtis, GeoScience Ltd
- 25<sup>th</sup> June - Design of closed loop borehole systems 3: finishing & construction  
John Findlay, Carbon Zero Consulting
- 2<sup>nd</sup> July - Design of closed loop borehole systems 4: geology & soil conditions  
Tim Baker, BA Hydro

Ground Source Heat Pump Association Webinar Series 2020

# Non Domestic RHI Tariff Guarantees

4<sup>th</sup> June 2020

# Tariff Guarantee Process – 3 Stages

- ▶ Stage 1
  - ▶ RHI account set up
  - ▶ Plant location
  - ▶ Expected commissioning date
  - ▶ Plant capacity (kW) and expected annual demand (kWh)
  - ▶ Description of system
  - ▶ Planning permission or planning exemption
- ▶ Stage 2 - Financial Close Information
  - ▶ Evidence of financial close to be submitted within 3 weeks of stage 1 approval
  - ▶ Independent letter stating funds are available and have been allocated to project
- ▶ Stage 3 - Conversion to full application post commissioning

# Pitfalls

- ▶ Tariff guarantee not guaranteed - Ofgem will check available budget at Stage 1 before proceeding
- ▶ Guarantee can be revoked if:
  - ▶ Capacity is  $\pm 10\%$  greater or smaller than Stage 1 statement
  - ▶ Capacity is such that a different tariff would apply
  - ▶ Plant does not commission before the date noted in the TGN
  - ▶ Failure to provide requested information during the TGN period
  - ▶ Final heat use is substantially different to Stage 1 statement
- ▶ Planning is required at Stage 1

# Questions.....

and thank you  
[www.gshp.org.uk](http://www.gshp.org.uk)

Laura Bishop  
[info@gshp.org.uk](mailto:info@gshp.org.uk)