

# Adding solar and batteries to your existing building: The Role of the DNO

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#### **About UK Power Networks**



#### 8.3M homes and businesses

28% of UK Total

#### 9.3GW+ Distributed Generation Connected

32% of UK Total

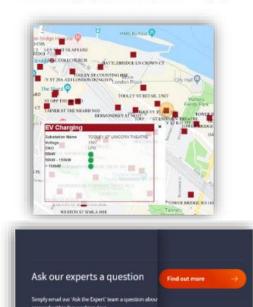
16GW+ Peak Demand

28% of UK Total



#### The connections process

#### **Pre-application** support



Book a face-to-face meeting





Step 1

Your installer completes our application form or applies on our online portal

Step 2

We will assess your application and tell you whether we need to do any work on our network.

This work might be chargeable.

Step 3

We will provide you a quote for any works.

Step 4

Once our works are done your installer can connect your generation.

We may need to attend on the day.

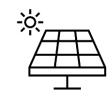


Power Networks

Delivering your electricity

Smart Connect: Sign in (ukpowernetworks.co.uk)

### Installing solar and batteries



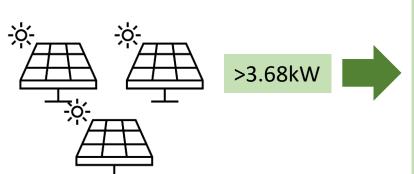
<3.68kW (~9 panels)



Appoint an approved installer



Connect & Notify through our online portal



- Appoint an approved installer
- Use type tested equipment
- Specialist knowledge required



Understand your incoming supply



You can't export more than the size of your incoming supply



Apply to UK
Power Networks
for technical
assessment



Our network might be constrained by other issues





## Thank you







