

# SOLAR FINANCE & INVESTMENT EUROPE

## UK SECONDARY MARKET



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# UK Secondary Market Update



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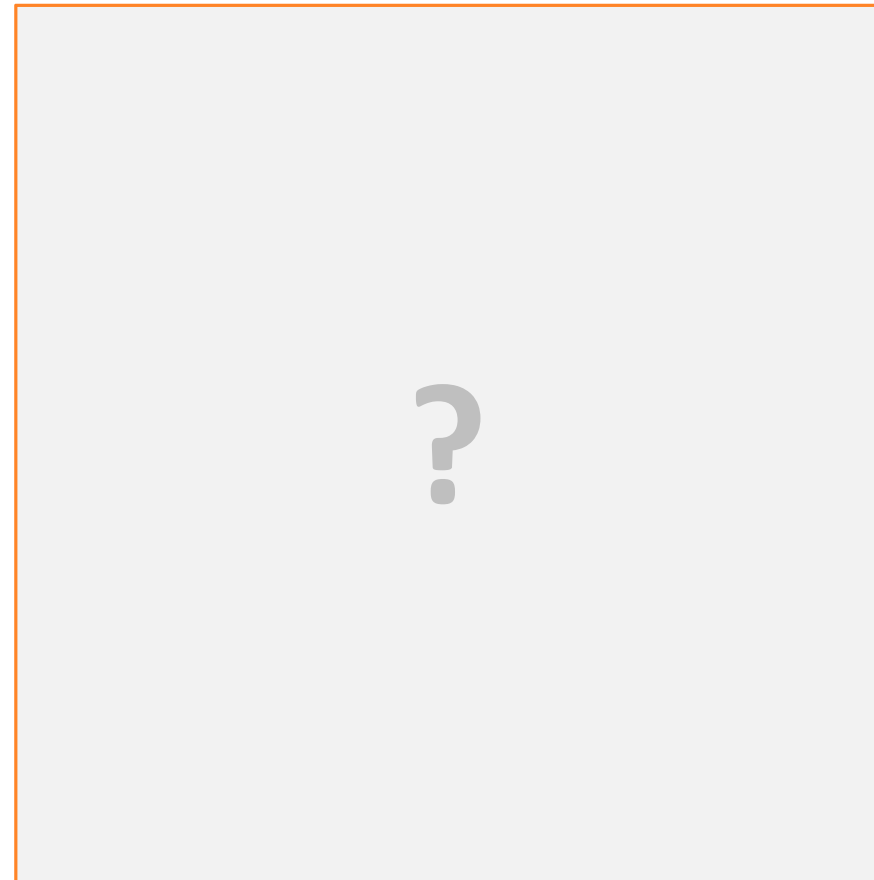
1. UK large-scale solar assets update
2. UK large-scale pipeline stack
3. Factors holding back the next phase of large-scale UK solar deployment

# 1. UK large-scale solar assets update



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- Installed UK ground-mount solar market can be segmented into five classes:
  1. Long-term asset holders
  2. Residual FiT accredited 'no-flip' capacity
  3. Community-owned sites
  4. Landowners
  5. Sell-active sites (flip-driven, EPC-consequential, mid-term portfolio stackers)
- Today, the top-10 asset-holders (by capacity) are:



# 1. UK large-scale solar assets update



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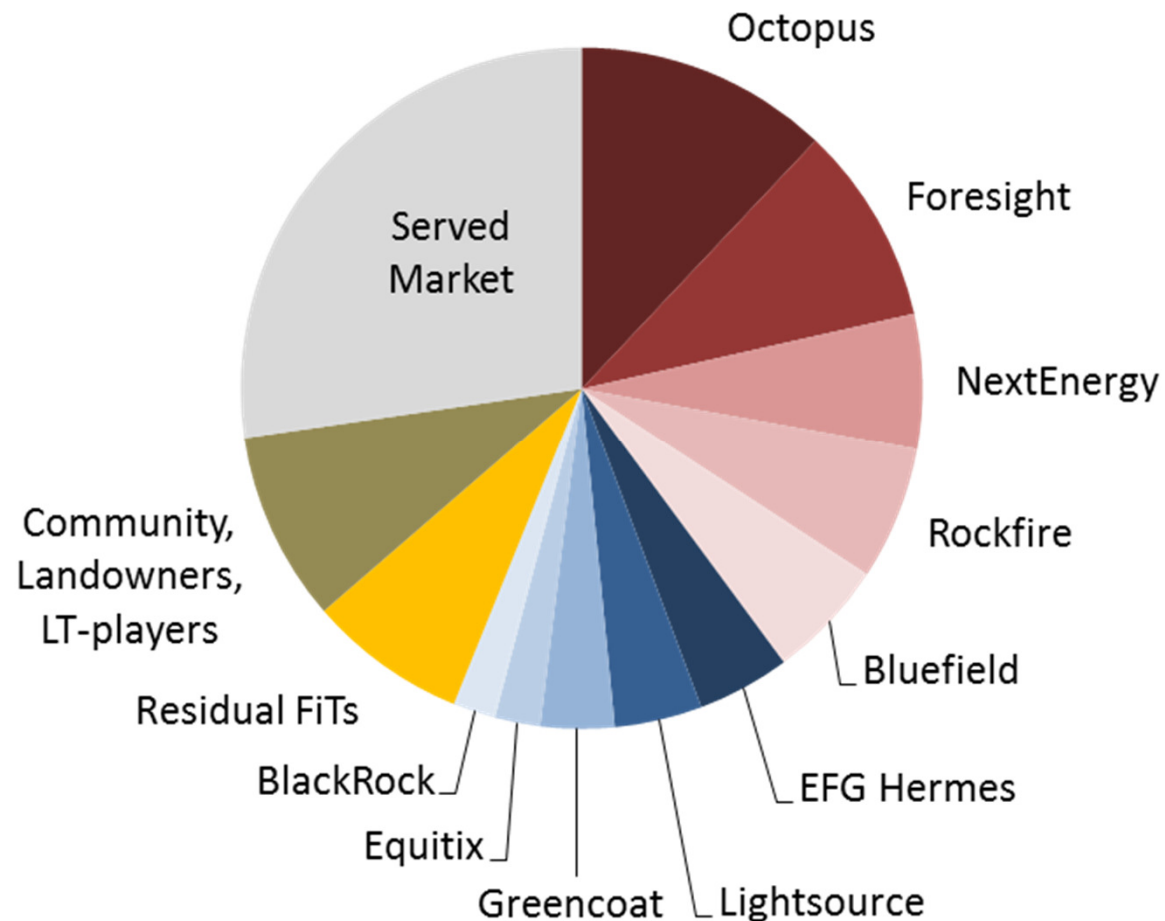
- Installed UK ground-mount solar market can be segmented into five classes:
  1. Long-term asset holders
  2. Residual FiT accredited 'no-flip' capacity
  3. Community-owned sites
  4. Landowners
  5. Sell-active sites (flip-driven, EPC-consequential, mid-term portfolio stackers)
- Today, the top-10 asset-holders (by capacity) are:
  1. **Octopus**
  2. **Foresight**
  3. **NextEnergy**
  4. **Rockfire**
  5. **Bluefield**
  6. **EFG Hermes**
  7. **Lightsource**
  8. **Greencoat**
  9. **Equitix**
  10. **BlackRock**



# 1. UK large-scale solar assets update



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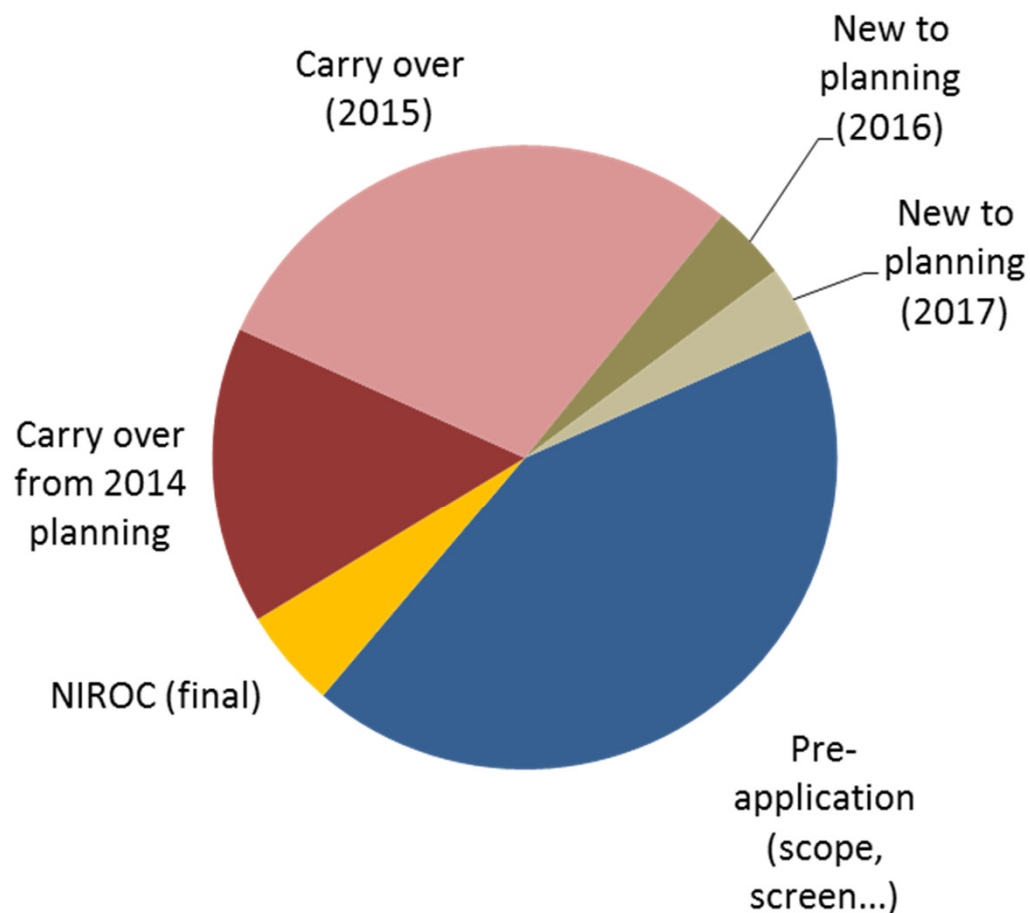


- UK large-scale solar - total addressable market (built) currently 8.3GW
- Almost three-quarters now under long-term (LT) ownership
- Served addressable market (next 2-3 years) approx. 2.3GW (upside from new completed sites)

## 2. UK large-scale pipeline stack



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- Approx. 4.1GW of large-scale solar farms in UK pipeline.
- 40% is pre-planning (includes current NISP schemes)
- 45% went into planning 2014/2015 for ROCs
- Approx. 160MW new to planning 2016/2017 (post-subsidy)



### 3. Factors holding back the next phase...



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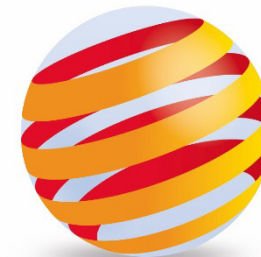
- Global solar deployment – outside the UK
- Why rush? Long-term drivers are sound – subsidy-free solar is not if, but when...
- Solar technologies (efficiencies/yields) are going through major growth phase today (e.g. bifacial, silicon purity, production optimization...)
- Legacy model of ‘everyone-in-value-chain gets rich quick’ is over: new models for solar (stand-alone or co-located) are simply WIP today
- Q: if everyone’s livelihood depended on it, could the UK deploy 1GW in 2018? Y/N?

# Q&A



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- Uncovering the pipeline in the UK...
- The new report from Solar Media Ltd:
  - *UK Large-Scale Solar Farms:  
The Post-Subsidy Prospect List*
  - Released end August 2017
  - Monthly update releases
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