

Natural Power - Dorking, Battery Storage Case Study



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| Project: | Surrey, England |
| Client: | Confidential |
| Project Description: | 6MW battery energy storage system, to deliver frequency response and other ancillary grid services |
| Services Provided: | <p>Initial Scope: on behalf of the lender</p> <p>Lender due diligence services including:</p> <ul style="list-style-type: none">→ Contractual review of EPC contract, grid connection and asset management agreement→ Project schedule review→ Electrical design review→ Battery technology review→ Environmental and permitting review→ Financial model review→ Storage market overview→ Lenders technical adviser during the construction phase:→ Construction monitoring→ Payment certification→ Review of testing and commissioning works <p>Extended Scope: on behalf of the developer</p> <ul style="list-style-type: none">→ Construction project management→ Management of civil balance of plant tender process→ Production of all tender documentation→ Tender review, assessment and negotiation under FIDIC Yellow Book→ Oversight of civil balance of plant works |
| Added Value: | <p>At the request of the developer, and with the approval of the lender, our construction team was engaged and contracted separately to produce all documentation for, and run, the civil contract tendering process. Our construction project management team used their significant experience of construction industry tendering, tender review and assessment and contract term negotiation under FIDIC Yellow Book to ensure the developer reached contractual appointment of a civil contractor within a very tight deadline. The process of tender review, assessment and negotiation led by Natural Power resulted in the developer reaching an improved contracting position with a well respected and experienced civil contractor. The construction project management team was subsequently contracted by the developer as the engineer under the FIDIC Yellow Book civil contract as a result of this successful working relationship.</p> |



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For full details on our ISO and other certifications, please visit: naturalpower.com/company