



Triton Knoll Offshore Wind Farm Limited Triton Knoll Electrical System

Appendix 6: Credentials Outline - Triton Knoll Team

Date: 30th November 2015

**Appendix 6 of the Applicant's
response to Deadline 3**

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Triton Knoll Electrical System

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Date of Approval:	30/11/15
Revision:	1.0

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Offshore Wind Farm Limited
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1. CREDENTIALS OUTLINE - TRITON KNOLL TEAM

Introduction

1.1 The following tables present information on the individuals who provided input on behalf of the Applicant at the Issus Specific Hearings held in November 2015.

Table 1: Triton Knoll Team

Legal Team	
Name	Elizabeth Dunn
Position	Partner
Company	Burges Salmon
Qualifications	BA Hons, PGDip. LARTPI, Law Society Planning Panel
Relevant Experience	Is a partner in the Planning and Compulsory Purchase Unit at Burges Salmon. Recent experience includes: Advising both local authorities and promoters on major infrastructure and energy projects, including nationally significant infrastructure projects; advising on over 20 NSIPs including the consenting of the first offshore wind scheme and advising Triton Knoll Offshore Wind Farm Limited on the consenting of the electrical system works since 2011, including securing the section 35 direction from the Secretary of State.

Name	Kristen Read
Position	Solicitor
Company	Burges Salmon
Qualifications	BSc. Biochemistry, LLB, Dip. Legal Practice
Relevant Experience	Has particular expertise advising on major planning applications, appeals and public inquiries in both Scotland and England. Recent experience includes: advising on the s36 application for the Dorenell wind farm, including drafting and advising on conditions agreements; advising on the Tom Nan Clach wind farm and appeal, including the conjoined inquiry with the s36 Glenkirk wind farm and advising on the Harbour Revision Order inquiry for the Rosyth International Container Terminal.
Name	Michelle Naylor
Position	Partner
Company	Eversheds
Qualifications	BA (Law/French)
Relevant Experience	Has a particular expertise in advising on major planning, infrastructure and regeneration schemes, particularly those involving site assembly and compulsory purchase. Has also

	<p>advised on some of the most significant reported cases in the field of CPO compensation over the last five years. Recent experience includes: advising RWE and SSE on the compulsory purchase aspects of the development consent order for the consented Galloper Offshore Wind Farm, for up to 140 wind turbines off the Suffolk Coast; advising on the site assembly strategy for Phase One, and on matters of compulsory purchase compensation and blight; advising London Borough of Barnet in relation to two CPOs for the redevelopment of the Brent Cross shopping centre and the comprehensive regeneration of Cricklewood, including a new town centre, 7,500 homes, and significant new and improved transport infrastructure and advising on numerous high value and complex CPO compensation claims arising from the Crossrail project and from the CPO for the London 2012 Olympic and Paralympic Games and their regeneration legacy.</p>
Triton Knoll Team	
Name	Kim Gault-Clark
Position	Senior Consent Manager
Company	Triton Knoll Offshore Wind Farm Ltd
Qualifications	BSc (Hons) Geography 2:1 – University of Plymouth, MA Town Planning – South Bank University, Member of the Royal Town Planning Institute (MRTPI)
Relevant Experience	Consent Manager within the Renewable Energy Industry for over 10 years. Has led the Consent team for the Triton Knoll project since

	Autumn 2013. Has extensive experience of all stages of the development of onshore and offshore renewable energy schemes. Was seconded to the Department for Energy and Climate Change for one year, working on the Energy National Policy Statements (NPS).
Name	Paul Carter
Position	Offshore consents Manager
Company	Triton Knoll Offshore Wind Farm Ltd
Qualifications	PhD Earth Science, MSc Earth Science, BA Geography
Relevant Experience	Six years' experience working on the development of offshore wind farms, both on onshore and offshore infrastructure, including two years on Triton Knoll as Grid Development Manager and Offshore Consents Manager. Experience in project design and concept engineering, offshore and onshore surveys and Environmental Impact Assessment.
Name	Chris Lloyd
Position	Onshore Consent Manager
Company	Triton Knoll Offshore Wind Farm Ltd

Qualifications	BSc Geology (Cardiff), MSc Renewable Energy Systems Technology (Loughborough)
Relevant Experience	Is an experienced renewable energy developer with 13 years' experience in consenting large energy projects. Recent experience includes: contracted to RWE as onshore consent manager since April 2015, having previously worked on the Navitus Bay offshore wind farm NSIP, which passed through examination in 2014/15 leading to a decision in Sept 2015 and was responsible for the consent application of operational 586 MW Gwynt y Mor offshore wind farm, with specific responsibility for the onshore grid connection.
Name	Ian Baker
Position	Electrical Package Manager
Company	Triton Knoll Offshore Wind Farm Ltd
Qualifications	MSc Electrical Power Engineering, BSc (Hons) Electrical Engineering, Member of the Institute of Engineering & Technology (IET)
Relevant Experience	Over 12 years experience within the renewable energy sector, holding various electrical engineering and project management roles. Recent experience includes: currently electrical package manager for the Triton Knoll offshore wind farm, responsible for the design and delivery of the overall electrical system; role as substation package manager for the London Array offshore wind farm, taking onshore and

	offshore substation design from early development through to completion of construction and HV System Manager for the Rampion offshore wind farm, responsible for the overall electrical system design and delivery to commencement of construction.
Name	Martin Knagg
Position	Onshore Construction (all aspects)
Company	Triton Knoll Offshore Wind Farm Ltd
Qualifications	
Relevant Experience	Construction expert contracted to RWE. Has provided engineering and construction support on the electrical system design for Triton Knoll Electrical System. Recent experience includes: constructing Multi million pound linier projects for both renewable and other utility based services (Gas, Electricity, Communications and defence) and has built from green site to fully commissioned substations up to and including 400 kv in several part of the UK.
Name	Jacob Hain
Position	Strategy Manager

Company	Triton Knoll Offshore Wind Farm Ltd
Qualifications	M.Phil - researching small scale and community renewable energy deployment, Department of Electronic and Electrical Engineering, University of Strathclyde, BSc. (Hons) - Human Sciences, School of Biological Sciences, University of Sussex
Relevant Experience	1 year as Project Strategy Manager, responsible to CfD Strategy, Financing Strategy, OFTO Strategy and supporting Contracting Strategy and supply chain engagement; 6 years of offshore wind development as Project Lead on Triton Knoll, overseeing all onshore and offshore consenting, commercial, design and regulatory activities; 5 years of onshore wind development as a Project Developer predominantly working on Carnedd Wen, a 150MW onshore s.36 application.
Name	Adam Kendall
Position	Land Transaction Manager
Company	Triton Knoll Offshore Wind Farm Ltd
Qualifications	BSc (Honours) degree; Post-Graduate Diploma in Real Estate Surveying
Relevant Experience	A Real Estate Surveyor with 18 years' experience of negotiating property agreements for infrastructure projects,

	including electricity networks. Adam has worked on infrastructure projects in England, Wales and Scotland. Recent experience includes: responsibility for the acquisition and management of landowner consents as Wayleave Officer for the regulated electricity transmission company in the north of Scotland. This role included specific responsibility for a 50km long section of a new overhead electricity transmission line between Beaulieu near Inverness, to Denny in the Central Belt, during the development and construction phases and provided specialist advice and management in connection with property rights for the construction and operation of offshore wind farms, including the operational Gwynt y Mor offshore wind farm off the North Wales coast.
Consultants	
Name	Wendy Hogben
Position	Director
Company	RSK Environment Limited
Qualifications	BA (Hons) Humanities (Geography) (1990), Wolverhampton Polytechnic, MSc Environmental Assessment and Management (1991), Oxford Brookes, Associate Member of Institute of Environmental Management & Assessment
Relevant Experience	Has 22 years' experience in environmental consultancy practice. Recent experience includes: responsible for the project management of the environmental and socio-economic studies and assessment of impacts and other issues for a wide range of proposed

	developments that have been subject to full EIAs and under several different consenting regimes including both linear infrastructure projects (highways, national transmission gas pipelines and electricity cables) and single site projects (industrial developments, onshore wind farms, power plants and marine terminals) and has undertaken socio-economic assessments for the majority of these projects covering the scoping, stakeholder consultations, data collection and impact assessment, consideration of cumulative effects and mitigation, ES reporting and post-consent activities and discharge of conditions.
Name	Alastair Field
Position	Director
Company	Reading Agricultural Consultants Ltd
Qualifications	BA (Hons), MSc, Associate of the Institute of Environmental Management and Assessment; Member of the British Institute of Agricultural Consultants; Member, British Society of Soil Science; Member, British Land Reclamation Society
Relevant Experience	Thirty years' experience of assessing the impact of developments on soils and agriculture. These have related to over thirty highway schemes and to other infrastructure projects (railways, strategic rail freight interchanges, airports, power stations and pipelines); mineral extraction and restoration; landfill restoration; new housing, industrial and

	commercial developments; renewable energy proposals, particularly solar and wind farms; and managed coastline retreat, flood protection and habitat creation schemes. Also heavily involved over a fourteen-year period in the planning, design, environmental impact assessment and construction of the Channel Tunnel Rail Link (High Speed 1), including the restoration of over 500 hectares of agricultural land, currently the topic lead for agriculture, forestry and soils for Phase 1 of High Speed 2 from London to Birmingham, and has been responsible for managing the specialist topic inputs to the ES.
Name	Ian Wickett
Position	Associate Director (Transport)
Company	RSK Environment Ltd
Qualifications	HNC Civil Engineering
Relevant Experience	18 years transport planning experience, including NSIP/DCO projects for East Anglia One, Rampion and Walney Extension offshore wind farms and associated onshore electrical systems
Name	Tim Golding

Position	Director
Company	GoBe Consultants Limited
Qualifications	BSc Hons
Relevant Experience	A marine ecologist and EIA specialist with 23 years' experience in the field of marine ecology and some 18 years' experience in the environmental impact assessment of offshore developments including offshore wind farms and associated landward infrastructure as well as marine aggregate dredging and coastal development. Recent experience including the Atlantic Array, Navitus Bay and the Hornsea projects. He has acted on behalf of the Applicant in the role of EIA director prior to the application being made and as examination manager in the period post application across all aspects of the proposed development.
Name	Dr Alan Kirby
Position	Principal Environmental Consultant
Company	TÜV SÜD PMSS
Qualifications	PhD Ecology (University of Stirling), MSc (dist.) Wildlife Management (University of Reading), BSc (Hons) Biology (University of Southampton)
Relevant Experience	Recent experience includes the following Nationally Significant Infrastructure Projects:

	Navitus Bay Wind Farm (Navitus Bay Development Ltd); Hinkley Point C new nuclear build; North London Reinforcement Project (National Grid); Kemsley to Canterbury 400kV overhead line refurbishment (National Grid); Medway Tunnel upgrading (Isle of Grain to Chetney Marsh) (National Grid) and Kingsnorth Powerstation substation circuit entry re-alignment (National Grid).
Name	Jonathan Sims
Position	Executive Acoustic Engineer
Company	Hoare Lea Acoustics
Qualifications	BEng (Hons) Acoustical Engineering, MIOA
Relevant Experience	Recent experience includes: noise support in relation to East Midlands Gateway NSIP examination; noise support in relation to the Black Law Wind Farm Extension Phase II Public Inquiry, including attendance at Inquiry; compliance monitoring and assessment in relation to construction noise impacts during construction of the Gwynt y Mor Offshore Wind Farm, off the coast of North Wales; noise assessment for EIA and support during Public Inquiry in relation to the Heckington Fen Wind Farm, Lincolnshire; noise assessment in support of IPPC environmental permitting for Cottam coal fired power station, Nottinghamshire; noise assessment in support of IPPC environmental permitting for West Burton coal fired power station, Nottinghamshire; noise assessment in support of IPPC environmental permitting for Rugeley

	coal fired power station, Staffordshire and noise assessment in support of IPPC environmental permitting for Sutton Bridge gas fired power station, Lincolnshire.
Name	Hugh Jacklin
Position	Managing Director
Company	Land Drainage Services Limited
Qualifications	N/A
Relevant Experience	<p>46 years' experience in land drainage design and consultancy in Eastern Counties and East Midlands.</p> <p>Recent experience includes Gas Pipelines: National Grid, S.G.N; Water Pipelines: Anglian Water (all projects design), Yorkshire Water, United Utilities. Cabling/wind farms; EnergieKontor; Ecotricity; Baywa R.R. and RES.</p>
Name	Neil Whitehead
Position	Development Director
Company	Land Drainage Services Limited

Qualifications	A level (D) Maths, O level Tech Drawing, O level English
Relevant Experience	15 years' experience in land drainage consultancy and design. Recent experience include: N.G and S.G.N – Easington to Paull, Ganstead to Asleby and Maybole to Gervin; AWA – Covenham to Boston, Little Studding and Copmanthorpe; Cable – Vine Solar Farm W/F, Burgh Le Marsh W/F and Heck Fen Cable route; Ecotricity - Old Dalby Wind Farm; EnergieKontor – Gayton Le Marsh Wind Farm and Anglian Water and Yorkshire water – land drainage design for all projects.
Name	John Meehan
Position	Principal Landscape Architect
Company	RSK Group PLC
Qualifications	Chartered Member of the Landscape Institute, Master of Landscape Planning and Management (University of Manchester)
Relevant Experience	A chartered landscape architect with over 11 years' experience working in environmental and planning consultancies. Particular area of expertise is in landscape planning, landscape and visual impact assessment and preparing landscape strategies for sites. Recent experience includes: working in a variety of development sectors, including: electricity transmission; wind energy; biomass; waste; mineral extraction; major infrastructure; industrial; leisure; property; and mixed-use developments. These projects have required John to undertake extensive consultation with

	key stakeholders, including: the public; local planning authorities; Natural England; and the Scottish Government. Leading on the landscape and visual assessment of the Triton Knoll Electrical System since 2013; Hampshire Hospital (2014 – 2015): John produced the LVIA for a major hospital development on a greenfield site just outside Basingstoke; Scout Moor Wind Farm, Lancashire (2014 - 2015): the Scout Moor Wind Farm capacity increase involves the addition of 16 turbines to an operational 26-turbine wind farm and A1 Dishforth to Barton, North Yorkshire (2004 – 2013): upgrading a 40 km section of the A1 from a dual two-lane trunk road to a dual three-lane motorway.
Name	Andrew Tagg
Position	Floods Group Manager
Company	HR Wallingford
Qualifications	BSc, MSc, CEng, MICE, C.WEM, MCWEM
Relevant Experience	Over 30 years professional experience on most aspects of the water environment, including flood risk, water quality and resources and river restoration. Recent experience includes: undertaking a large number of site FRA's, and an SFRA for clients on Oxfordshire; flood modelling of the Great Ouse system and more recently an evacuation assessment for Lincolnshire, Norfolk and Humberside as a result of a major storm surge and providing expert statements as part of court hearings and acted as an expert witness

	on flooding and water quality issues.
Name	Peter Gibbard
Position	Associate Director
Company	Ardent Management Limited
Qualifications	BSc (Hons) PG.DipSurv MRICS
Relevant Experience	Over 8 years property experience on linear Compulsory Projects. Experience of working on 9 DCO applications advising on land and property strategy. Peter's range of experience includes transport project, linear energy infrastructure and regeneration schemes. Rural background and living on a farm for 26 years has assisted him in understanding rural issues as they occur on projects. Recent experience includes: North Killingholme Power Project; Element Power (Project Greenwire), Knottingley Power Limited; Chiltern Railways/ East West Rail Phase 1; Able Marine Energy Park and The Felixstowe Branch line (Land Acquisition) Order.
Name	Richard Caten
Position	Managing Director
Company	Ardent Management Limited

Qualifications	BSc (Hons) MRICS RICS Registered Valuer, Member of CPA
Relevant Experience	<p>Managing Director of Ardent and has over twenty years' experience in land assembly for major projects. Recent experience includes: supporting the promotion and implementation as the primary property advisor of over 20 Transport & Works Act Orders and Development Consent Orders; East West Rail Phase 1; Cambridgeshire Guided Busway; Felixstowe Branch Line; New Generation Transport – Trolley bus in Leeds; Bank Station Upgrade Scheme – London Underground metro rail scheme; Able Marine Energy – Energy business; London Paramount – Entertainment park; North Killingholme Power Project – Power; Silvertown Link – Road and tunnel scheme; and currently advising clients in relation to the following Nationally Significant Infrastructure Projects, which Richard has visibility of as the Managing Director, being promoted or considered as Development Consent Orders; RWE Innogy & Statkraft - Triton Knoll Electrical System; Covanta - Rookery South energy from waste; Able Marine - ENERGY business park; Metro West - North Somerset Council public transport scheme; Veolia - Fields Lock energy from Waste; Veolia - Rye House Power Station; Element Power - Project Greenwire wind farm; Knottingley Gas Pipeline gas pipeline; Walney Offshore Wind Farm - Dong Energy offshore wind; Woodside Link - Amey road scheme; Wrexham Energy Centre - Wrexham Energy; A30 Temple Road - Cornwall County Council road scheme; Tidal Lagoon tidal energy; North Killingholme Power Project; Ferrybridge - Multifuel Energy Ltd power station; Meaford Energy Centre - Meaford Energy Ltd; London Paramount; Silvertown Link - TfL road tunnel; SSE – Galloper Wind Farm.</p>

Name	Martin Wheeler
Position	Principal Surveyor
Company	Ardent Management Limited
Qualifications	Chartered Surveyor (MRICS)
Relevant Experience	<p>Has 28 years' experience as a Rural Surveyor. Recent experience includes: acted for both acquiring authorities and both affected landowners and occupiers on compulsory/statutory undertaker schemes as well as rural estate management; acted for owners and occupiers for a variety of Utility Works (undertaken under statutory powers) including new water and sewer pipes, refurbishment of overhead electricity cables, Canal and Rivers Authority for a landowner for a for the practicalities and compensation; acted for owners and occupiers for a fibre optic cable as above; acted for Ineos Enterprises Limited for a new brine pipeline dealing with compensation; acting (ongoing) for Network Rail for a rail project in Oxfordshire during the construction phase dealing with issues arising with the affected Landowners and discussing/settling compensation claims; acted for owners and occupiers for a proposed major road scheme (the first Highways Authority's DCO application) dealing with survey access (and the associated compensation claims), negotiations over the scheme design and representation process leading up to the Hearing and acting for multiple Estate owners undertaking Estate management thus have extensive hands-on knowledge on rural land</p>

	ownership matters.
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