

## ANNEX A

### Pen profiles of key Council officers contributing to this LIR

#### Suffolk County Council

Name	Examination Role	Job Title	Expertise
<b>OFFICERS</b>			
Bryn Griffiths	SCC Sizewell C Core Team / Senior Responsible Officer	Assistant Director Major Projects and Planning / SCC Senior Responsible Officer for Sizewell C	Assistant Director for Major Projects and Planning at SCC, with responsibility for major projects including Sizewell C and delivery of SCC's own NSIP the Gull Wing bridge in Lowestoft. Has led the development of SCC's own Energy from Waste power plant which was built in Great Blakenham on the outskirts of Ipswich. Before his appointment in Suffolk, worked for wide range of local councils in London: Greater London Council, the London Strategic Policy Unit, Hackney, Islington, Newham and the Greater London Authority. Has been SCC's Senior Responsible Officer for Sizewell C for more than 10 years.
Michael Moll	SCC Sizewell C Core Team / Programme Director	Programme Director Sizewell C	German Spatial Planning university degree (equivalent to MA), Diploma in Public Service Management. Extensive experience in leading a wide range of major transformation and change programmes over the past 12 years. Prior to these programme management roles, worked in a range of strategic planning roles, for SCC and the (now dissolved) Lowestoft and Great Yarmouth Urban Regeneration Company. Has been leading and coordinating SCC's involvement on Sizewell C as its Programme Director since 2016.

John Pitchford	SCC Sizewell C Core Team / Planner	Sizewell C Lead Planning Advisor	Member of Royal Town Planning Institute, BA (Hons), Diploma in Town Planning, Diploma in Management Studies. Head of Planning, SCC 2013-19. Has been involved with Sizewell C Project since 2007, and has also been lead planning officer for other energy projects in Suffolk. Previous experience elsewhere include major infrastructure schemes such as airport development and new settlements.
Neil McManus	SCC Sizewell C Core Team / S106 lead	Development Contributions Manager	BSc (Hons) Urban Land Administration; Member of the Royal Institution of Chartered Surveyors (MRICS); Member and past-President of the Association of Chief Estate Surveyors and Property Managers in the Public Sector (ACES). Project management experience including overseeing the delivery of OrbisEnergy. Corporate lead officer since 2005 for development contributions in order to ensure the funding of appropriate infrastructure and mitigation measures to support the delivery of sustainable development.
Isaac Nunn	SCC Sizewell C Core Team / Planner	Senior Planning Officer (Energy)	Planner specialising in responses to Energy NSIP proposals. Part of the team responding to the Sizewell C project and leads the SCC response to Sunnica Energy Farm.
Graeme Mateer	SCC Transport	Head of Transport Strategy	BA (Hons) Geography; MSc Transport Planning and Management; Member of the Transport Planning Society (MTPS). SCC Head of Transport Strategy responsible for transport development management; road safety; scheme development and delivery, including the Gull Wing DCO; and strategy development.
Steve Merry	SCC Transport	Transport Policy and Development Manager	Chartered Engineer (CIHT) with over 30 years' experience in highways engineering. Currently Transport Strategy and Development Manager but formally worked in highways maintenance, consultancy and materials testing roles.

Kerry Allen	SCC Transport	Principal Transport Planner	MSc Transport Planning and Engineering. Principal Transport Planner for SCC, working on rail policy and engineering, highway projects and low-carbon transport modes.
Joseph Hough	SCC Transport	Principal Strategic Transport Analyst	Transport Planner with over 10 years' experience, specialising in transport strategy, transport analysis and transport modelling, including strategic local plan modelling, major housing and employment development assessment and major schemes assessment.
Annette Robinson	SCC Public Rights of Way & Access	Area Rights of Way Manager (East)	Lead officer for PRoW & Access on Sizewell C and Scottish Power NSIPs in east Suffolk. Management of the PRoW network in east Suffolk.
Tim De-Keyzer	SCC Natural Environment	Head of Natural and Historic Environment	BSc (Hons) Geography. Over 30 years success in developing and implementing environmental and social policy initiatives in England. Heads up SCC's Natural and Historic Environment team which includes landscape, ecology and archaeology. Prior to working for SCC, worked for 28 years in Natural England and its predecessor bodies, Countryside Agency/ Countryside Commission, including on pioneering landscape assessment of protected landscapes (inc Suffolk Coast & Heaths), the national Countryside Character initiative, agri-environment policy and implementation, coastal access and national infrastructure casework advice.
Phil Watson	SCC Natural Environment - Landscape	Senior Landscape Officer	Member of the Landscape Institute, Society of the Environment (CEnv). Involved with the Sizewell C project since 2007. Also, involvement with other energy projects in Suffolk. Currently works as Strategic Energy Projects Lead for SCC on all other energy infrastructure projects currently being promoted in Suffolk.

Andrew Murray-Wood	SCC Natural Environment - Ecology	Senior Ecologist	BSc (Honours) in Conservation and Land Management; Post Graduate Advanced Certificate in Biological Surveying. Member of the Chartered Institute for Ecology and Environmental Management. Leads SCC's Ecology Team since 2015; worked as ecologist for SCC since 2005. Actively involved in the nature conservation and ecology sector since the late 1990s, including as a Warden or Ranger for Natural England (English Nature, as was), in active conservation roles for the Local Authority, and as volunteer for the Suffolk Wildlife Trust and the Royal Society for the Protection of Birds (in active conservation work and as a surveyor).
Rachael Abraham	SCC Archaeology	Senior Archaeological Officer	B.A. (Hons) and M.A. in Archaeology. Senior Archaeological Officer and Sizewell archaeology lead for Suffolk CC since 2015, specialising in major infrastructure projects and large development schemes.
Kate Batt	SCC Archaeology	Senior Archaeological Officer	BSc (Hons) Archaeology. Senior Archaeological Officer and Sizewell archaeology second for Suffolk CC since 2015, specialising in major infrastructure projects and large development schemes, e.g., archaeology lead for Suffolk CC on East Anglia One since 2015.
Jai Raithatha	SCC Economic Development	Head of Economic Development	BA (Hons) Sociology. Over 30 years' experience in local authority economic policy development, project and programme delivery, and sector development work. Examples include the creation of enterprise zones, capital build projects, establishing regional sector bodies for the ICT and energy sectors and, most recently, the development of Freeport East.
Michael Gray	SCC Skills	Head of Skills	B.A. (Hons) and Diploma in Local Government Leadership and Management. 12 years' experience in the public sector including seven years' experience of working across the local skills landscape. Oversees the work of the SCC skills team including input into the SZC planning process.

Paul Warmington	SCC Skills	Energy Skills Development Manager	An extensive background in Engineering working as a process engineer within automotive production then holding a range of teaching, middle, and senior leadership positions within the further education and skills sector. Works for SCC leading the development of a successful energy skills programme, that maximises the future benefits for residents, businesses and the learning and skills requirements across Suffolk. Has been working on Sizewell C and all other energy projects in Suffolk and Norfolk since 2016.
Matt Williams	SCC Flood & Water	Flood & Water Engineer	Degree in Civil Engineering BSc (Hons). Has worked for SCC Lead Local Flood Authority (LLFA) since March 2018. SCC LLFA lead on Sizewell C, Scottish Power Renewables (EA1N&EA2) and Lake Lothing Third Crossing DCO's. Experience of highway drainage design prior to joining SCC LLFA.
Graham Gunby	SCC SZC Minerals & Waste	Development Manager	Member of the Institute of Quarrying since 1995 Member of the Royal Town Planning Institute since 1993 Master of Arts Degree in Town Planning (1993) Bachelor of Science Degree in Environmental Studies (1988) Extensive (32 years) public and private sector experience including in minerals, waste and NSIP development.
Ian Mallett	Suffolk Fire and Rescue Service (SFRS) Lead	Fire and Rescue Service Group Manager Risk and Resilience and SZC lead	Extensive experience in leading on major plans and infrastructure changes through the Local Resilience Forum and SFRS. Leading and coordinating SFRS consultation responses and engagement with EDF. Member of the Blue light working group. Member of the Institution of Fire Engineers
Clare Smith	SCC Adult and Community Services	Senior Manager, Strategic Planning and Resources, Adult and Community services	BA Honours in Housing Studies and early career in housing authority and private sector. Employed in Adult and Community Services primarily as a commissioner and contract manager for nearly 20 years. Qualified as an Executive Coach completing ILM level 7 certificate. Joined the SZC Core Team in 2020 to consider potential impacts and mitigations for service delivery to vulnerable adults.

Gavin Bultitude	SCC Adult and Community Services	Assistant Director Strategic Planning & Resources, Adult and Community services	Degree in Human Science, Cert. HE in Theology, and Qualified as a Chartered Public Finance Account (CIPFA). 18 years' experience in the NHS culminating as Director of Finance for North Norfolk Primary Care Trust in 2002. Joined SCC in 2005, and has held strategic roles in Finance, Children's Services, and Adult Care since then.
Graham Beamish	SCC Children and Young People's Services	Head of Programmes	Senior Manager within SCC Children & Young People's Services Directorate
Clair Harvey	SCC Community Safety	Community Safety Lead	BA Hons Criminal Justice, 20+ years' experience working in the criminal justice system/local government leading System wide strategic response to community resilience and community safety
Alison Amstutz	SCC Public Health	Senior Health Improvement Commissioner (Sexual Health and Drugs and Alcohol)	SCC strategic lead for sexual health and substance use.
<b>CONSULTANTS</b>			
Bevin Carey	AECOM Transport Lead Consultant – consultant advising SCC on transport matters	Associate Director, Development Planning – AECOM Limited	Chartered Engineer with 20 years' experience in both transport planning and development engineering. Responsible for the Development Planning and Development Infrastructure teams based at AECOM's office in Norwich. Lead consultant for AECOM Transport overseeing the support provided to SCC Transport on Sizewell C.
Colin Hardie	AECOM Transport – Core Team – consultant advising SCC on transport modelling	Associate Director – Transport Modelling – AECOM Limited	Transport Modeller with 22 years' experience in modelling including micro, meso and macro transport modelling, however specialising in the development of VISSIM and VISUM modelling. UK&I technical lead in micro-simulation and the official VISUM trainer for AECOM. Modelling experience range from traffic engineering proposals to assessing developments to local plan assessments. Provides support to SCC Transport in relation to the strategic modelling on the Sizewell C project.

Caroline Brooks	AECOM Transport – Core Team - consultant advising SCC on transport matters	Principal Transport Planner, Development Planning – AECOM Limited	Transport Planner with over 15 years' experience specialising in Development Planning, Traffic Engineering and Transportation Planning. This includes preparation of Transport Assessments, Transport Statements, Public Transport Strategies, Access Appraisals and Feasibility Studies as well as providing Development Control Support to Suffolk County Council and Highways England. Provides transport planning support to SCC Transport on the Sizewell C project.
Peter Bradshaw	AFRY – consultant advising SCC on power export connections	Principal Engineer, AFRY Solutions UK Limited (formerly Pöyry Energy Limited) –	BSc (Hons), Member of the Institution of Engineering and Technology. Principal Engineer with 40 years of global experience in a wide variety of transmission, distribution, and generation studies and projects. Front-end design of major facilities. Managed and participated in studies for major lending institutions. Experienced in construction and commissioning, design and manufacturing. Extensive power systems analysis experience for both industrial and national networks.
Andrew Coakley	AFRY – consultant advising SCC on power export connections	AFRY Solutions UK Limited (formerly Pöyry Energy Limited) – Principal Engineer	B. Eng. (Hons) Electrical and Electronic Engineering, Member of the Institution of Engineering and Technology (MIET); Engineering Council of South Africa - Professional Engineer. Principal Engineer for AFRY's Thermal & Renewable Energy team in the UK. Specialises in technical advisory services in the renewable and thermal energy sectors, project management, as well as the design of industrial power and control systems. Provides technical advisory services related to grid connections for Distribution- and Transmission-connected energy-from-waste, OCGT, and biomass-to-energy plants in the UK. He led the local team on numerous utility-scale solar photovoltaic and wind energy projects (aggregate capacity in excess of 4.5GWp) executed by Pöyry Energy s.r.l. within the South African Renewable Energy IPP Programme.

Dr Peter Shepherd	BSG Ecology – consultant advising ESC and SCC on bats	BSG Ecology - Director	PhD, MCIEEM. One of the UK's leading bat consultants and has over 30 years' professional and research experience. He has provided editorial input to all three editions of the Bat Conservation Trust (BCT) guidance on bat survey in the UK to date, sits on Natural England's Bat Expert Panel, and provided advice on behalf of Renewables UK on the multi-agency (SNH et al. (2019)) bat guidance for wind farms. He has acted as an expert witness on bats at various public inquiries for clients including RES and E.ON Climate and Renewables. He has also provided training and undertaken monitoring projects for the Bat Conservation Trust for over 18 years.
Owain Gabb	BSG Ecology – consultant advising ESC and SCC on bats	BSG Ecology - Director	21 years of applied ecological experience, initially with voluntary and statutory nature conservation organisations, and latterly (since 2003) in consultancy. Owain spent four years co-ordinating terrestrial ecological work on behalf of British Energy (and subsequently EDF) in relation to new nuclear plants at Hinkley, Sizewell, Dungeness and Bradwell. His skills include planning and co-ordinating survey programmes designed to answer key questions in relation to development proposals, and he is a very capable project manager with considerable experience working in the nuclear sector. Owain also designed and led a programme of bat research completed by BSG Ecology that led to some of the first strong evidence of bat migration into and out of the UK.



## East Suffolk Council

NAME	EXAMINATION ROLE	JOB TITLE	EXPERIENCE AND EXPERTISE
OFFICERS			
Philip Ridley	ESC Sizewell C Core Team	Head of Planning and Coastal Management	BSc (Hons) Town and Regional Planning, Member of the Royal Town Planning Institute, Planning Officers Society Specialist Lead on Natural Resources. As the Council's Chief Planning Officer have significant experience on all planning matters across the District and promoting the delivery of planned development through evidenced Local Plans. Significant experience at a national level in helping develop best practice including in Nationally Significant Infrastructure projects especially in the energy sector. Involved in the potential development of Sizewell C since 2007.
Lisa Chandler	ESC Sizewell C Core Team – Planning specialist	Energy Projects Manager	MSc Town Planning, Diploma in Management Studies, Member of the Royal Town Planning Institute. Extensive experience in assessing major planning applications and nationally significant projects through 20+ years working in local government. Lisa has been leading and coordinating ESC's involvement on the Sizewell C project since 2014.
Beth Rance	ESC Sizewell C Core Team – Planning	Graduate Planner (Energy Projects)	BSc Geography and International Development, MA International Relations. Currently undertaking an MSc in Town Planning. Has been involved in the Sizewell C project since 2019.

Grahame Stuteley	ESC Sizewell C Core Team – Planning	Senior Energy Projects Officer	BSc (Hons) in Environmental Science, MA in Town Planning, and is a Member of the Royal Town Planning Institute. Has in-depth knowledge of planning and development matters, having experience in the coordination and project management of a variety of project types and scales covering various sectors of the built environment including residential, commercial, social housing, retail and renewable energy development and experience working with large scale DCO applications for NSIPS under the Planning Act 2008 (as amended). Previously Grahame worked for nine years as an aviation and wireless telecommunications specialist acting on behalf of energy project clients.
Dr Carolyn Barnes	ESC Sizewell C Core Team – Transport lead	Energy Projects – Transport Lead	First class honours degree in Marine Biology, PhD in Marine Ecology. Publication of research in peer-reviewed journals including 7 first author papers cited over 600 times. Work experience: 15 years in Local Government including 7 years as the Transport and Infrastructure Manager in Economic Development and Regeneration at East Suffolk Council and 15 months as the Economic Adviser on Sizewell C for Suffolk Coastal District Council and Suffolk County Council.
Paul Wood	ESC Sizewell C Core Team - Economic Lead	Head of Economic Development and Regeneration	MSc Urban Regeneration, BSc Economics. 25 years extensive experience in local and regional economic development including strategy development, delivery, economic intelligence. Since 2013 led ESC's Economic Development and Regeneration teams and been the Sizewell C Economic Development lead.

Nicholas Newton	ESC Sizewell C Core Team – Landscape specialist	Arboricultural and Landscape Manager	MSc Landscape Ecology, Design and Management, Associate Member Landscape Institute, 37 years in the landscape profession covering urban industrial landscape management, commercial landscape contract management, woodland management, commercial forest management, landscape reclamation, local government landscape planning, tree and hedgerow protection legislation, DCO experience on three other energy projects, participation in planning public inquiries.
James Meyer	ESC Sizewell C Core Team – Ecology specialist	Ecologist	BSc (Hons) Ecology, Full Member of the Chartered Institute of Ecology and Environmental Management. 14+ years working on biodiversity and planning in both local government and for a wildlife NGO. Focussing on assessing the impact of developments on biodiversity, including Environmental Impact Assessment and Habitats Regulations Assessment (at both plan and project level). James has been involved in the Sizewell C project since 2012, including the last two years as the ESC ecology lead.
Mark Kemp	ESC Sizewell C Core team – Noise, vibration, contaminated land specialist	Environmental Protection Officer	BSc (Hons) Environmental Biology. Extensive experience as a consultee to the planning process including major applications covering noise and vibration, contaminated land and other environmental protection issues. Over 20 years' experience in environmental regulation in the East Suffolk area including determining statutory nuisance and noise impact in industrial, construction and domestic situations.

Paul Patterson	ESC Sizewell C Technical lead - Coastal Geomorphology	Senior Coastal Engineer	Member Institution of Civil Engineers. 35 years' experience of coastal management in Suffolk. Roles including strategic planning, lead in preparation of 2010 Suffolk SMPs, coastal monitoring lead, design procurement and supervision of capital and revenue coastal defence works and community engagement. 10 years' experience of managing the frontage including Sizewell. A member of the Sizewell Marine Technical Forum since 2014.
Tim Snook	ESC Leisure Team – technical lead – Sports facilities	Leisure Development Partnership Manager	Extensive experience as leisure operator, contract manager and leisure redevelopment programmes with major multi-million refurbishment of East Suffolk's leisure facilities. Worked in leisure in local government for 30 plus years.
Robert Scrimgeour	ESC Sizewell C – technical lead Design and Conservation	Principal Design and Conservation Officer	Chartered Architect, Chartered Town Planner, Full member of the Institute of Historic Building Conservation, Affiliate of the Chartered Institute for Field Archaeology.
Rebecca Brooks	ESC Sizewell C – technical lead Air Quality	Environmental Protection Officer	BSc Environmental Studies; MSc Environmental Health; IoA Diploma in Acoustics and Noise Control. Member of the Chartered Institute of Environmental Health. Over 20 years' experience in Environmental Protection specialising in Local Air Quality, Contaminated Land and Noise.
Teresa Howarth	ESC Private Sector Housing/ Environmental Health	Principal Environmental Health Officer	BSc Biological Sciences; Chartered Environmental Health Practitioner.; over 30 years' experience in offering advice and delivering improvements in housing standards, public health and energy efficiency. Extensive experience of housing enforcement. Have led the East Suffolk Private Sector Housing team for over 5 years.

Fern Lincoln	ESC Housing Needs Team	Housing Needs Manager	Experience in addressing the challenges faced by the Local Authority Housing Teams, skilled in Homelessness, Temporary Accommodation, Allocations, Homeless Reduction Act and Strategic Housing. Overall responsibility for Housing Solutions Homeless Prevention and Tenancy support. Level 4 CIH Certificate in Housing - Bristol University and over 15 years working in various roles within the Housing Options Team.
Neil Cockshaw	ESC Sizewell C technical lead - Tourism	Programmes and Partnerships Manager	MBA, BA (Hons) Economics. Extensive experience in Strategy, IT, Construction and Business Change programme and project delivery in both the public and private sector. ESC and Sizewell C Tourism lead since 2017.
Joanne Thain	ESC Economic Development team	Project Manager	LLB Hons, Law, Prince 2 Practitioner, Managing Successful Programmes and twenty years government, NHS and private sector experience in projects and programmes, with a focus on change, Communities and Economic Development. Been working on the Sizewell C project supporting the Head of Economic Development.
Richard Best	ESC Sizewell C technical lead – Communities	Project Manager	Richard Best, MBA, has worked in Local Government for nearly 30 years in areas including strategy management, policy development and delivery and change-management. Most recently he has been the East Suffolk Communities Project Manager managing community development and the community safety team across East Suffolk.
CONSULTANTS			

Mark Broomfield	Air quality specialists on behalf of ESC and SCC	Associate Director, Ricardo Energy and Environment	Mark Broomfield is an air quality specialist with a BA in chemistry from the University of Cambridge, and a PhD in atmospheric chemistry. He has worked in these areas since 1992. He provides expert support under the land-use planning, environmental permitting and local air quality management frameworks, and is responsible for a wide range of projects focusing on improving air quality in the UK and worldwide. Mark Broomfield has been contracted to provide advice on air quality impacts of Major Infrastructure Projects for East Suffolk Council since 2019.
Robert Benney	Air quality specialist on behalf of ESC and SCC	Senior Consultant, Ricardo Energy and Environment	Robert has a BSc in environmental science, and 10 years' experience as an environmental professional. He specialises in Air Quality Assessments, air pollutant dispersion modelling and development of emission inventories. He has assessed air quality from nationally significant infrastructure projects such as airports and windfarms. Robert has also led air quality projects for policy analysis such as clean air zone option appraisal and national policies. He has extensive experience of technical review for air quality assessments in support of planning applications. Robert Benney has been contracted to provide advice on air quality impacts of Major Infrastructure Projects for East Suffolk Council since 2019.

Noel Beech	Coastal geomorphology specialist working on behalf of ESC	Director (ENBE Ltd)	Member, Institution of Civil Engineers. Ten years' experience with contractor organisations (George Wimpey, Taylors Woodrow, Land and Marine) engaged on studies, modelling, design, construction planning for marine projects: offshore, subsea, harbours, coastal works. 17 years with consultants (Posford Duvivier/Royal Haskoning) on coastal management projects, studies, design, contract management. Since 2005, owner and director of ENBE – consultants in shoreline engineering, science and management. Breadth of experience gained from working in 25 different countries. Consultant to ESC on Sizewell C since 2016.
Gary Percival	Acoustic Specialist working on behalf of ESC and SCC	Acoustic and Environmental Acoustics Lead, Adrian James Acoustics	Member, UK Institute of Acoustics (MIOA). Worked as an acoustics consultant since 2009. First-class BSc honours degree in Audio and Music Technology from Anglia Ruskin University and Institute of Acoustics (IOA) Diploma in Acoustics and Noise Control, Master's degree in Architectural and Environmental Acoustics from London South Bank University. Gary Percival has extensive working experience of noise impact assessments, including recent experience both contributing to and scrutinising Environmental Statements for NSIPs.

Joe Bear	Acoustic Specialist working on behalf of ESC and SCC	Associate, Adrian James Acoustics	Joe Bear is Associate Acoustics Consultant at Adrian James Acoustics Ltd. He has two decades experience as a consultant engineer, including 15 years as an Acoustics Consultant with Adrian James Acoustics, conducting noise assessments in environmental, industrial, educational and military settings and providing evidence for planning, tribunal and civil hearings. He has a BEng(hons) in Acoustical Engineering from the institute of Sound and Vibration Research, University of Southampton, and is a full member of the UK Institute of Acoustics.
Chris Parkhouse DL	Economic Development specialist working on behalf of ESC	Founder and Chairman, Deyton Bell Group	Chris Parkhouse DL FIoD FRSA FISMM MIED is Chairman of the Deyton Bell Group. The business provides specialist economic and commercial development services (both advisory and delivery focused) to public sector and commercial organisations around the world. Chris has delivered and/or supported well over 100 global client assignments spanning the UK, Europe, North America, Africa, Asia and Australasia. He is very interested in creation of regional economic strategy; multigenerational socio-economic improvement; business support throughout commercial lifecycles; internationalisation, inward investment and export development. He currently supports ESC on economic development issues associated with Sizewell C.