

# BSC PANEL ELECTION OF INDUSTRY MEMBERS 2020

## LIST OF CANDIDATES STANDING IN THE 2020 ELECTION

The following candidates have been nominated to stand in the 2020 Industry Panel Member election. In accordance with BSC Annex B-2 2.2.2, the candidates identified below wished to highlight the following affiliations (i.e. companies with which they have a relationship):

Candidate	Nominated By	Affiliation(s)
Andrew Colley	Garth Graham, SSE Generation Ltd	SSE plc.
Lisa Waters	Ian Graves, PeakGen Top Co.Ltd	Waters Wye Associates
Mark Bellman	David Foster, ScottishPower	ScottishPower
Nik Vyas	Kevin Koonjah, Symbio Energy Limited	Symbio Energy Limited
Rhys Kealley	Kevin Woollard, British Gas Trading Limited	British Gas Trading Limited
Thomas Edwards	Robert Sherwood, Limejump Energy Limited	Cornwall Insight

## BRIEF DESCRIPTION OF CANDIDATES' BACKGROUND

### Andrew Colley



Andrew joined the energy industry in 1988, and has accumulated extensive operational, development and management experience within the wholesale trading and settlement arrangements in the 30 years since; with involvement in most of the key stages of GB electricity market liberalisation and reform in that period, from privatisation to Electricity Market Reform etc.

Currently working within the Energy Economics and Market Development team at SSE, Andrew's responsibilities include management and development of GB wholesale electricity trading arrangements and Industry Code governance. He maintains an active role in development of Industry Code modifications, with extensive involvement in BSC, CUSC and Grid Code modification workgroups.

Andrew is currently a member of the Imbalance Settlement Group and the Credit Committee and has previously served on the Trading Disputes Committee and Q8 Committee. He has also previously served as an Industry Panel Member from 2010-2016, accepting Panel Sponsor duties for the Trading Disputes Committee and Performance Assurance Board during this time. As such he has a broad experience to understand how the BSC Panel and its appointed Committees support the governance of the Balancing Settlement Code and industry Trading Arrangements.

### Lisa Waters



Lisa has considerable experience in BSC governance having sat as a BSC Panel Member, an ISG Member, a Credit Committee Member and participated in a number of BSC Modification and Issue Workgroups.

The nature of Waters Wye Associates' work means that she is well aware of the challenges faced by both BSC Parties (generators, traders and Suppliers) as well as those outside the BSC, but whose companies are shaped by how we develop the market (small generators, storage operators, customers, etc.).

## BSC PANEL ELECTION OF INDUSTRY MEMBERS 2020

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Lisa's career history gives her a unique breath of experience to bring the BSC Panel. She owns an EV and has solar panels so she is personally switched on to issues! She hopes that over the next few years the BSC Panel Members will support efforts of industry and ELEXON to facilitate new technologies and business models while maintaining the robust central Settlement that BSC Parties rely on.

### Mark Bellman



Mark is a Chartered Management Accountant with 30 years' experience in energy utilities, including five years as a non-executive director of St Clements Services Ltd. His current role is Head of Energy Settlement for ScottishPower Energy Retail.

As a member of both BSC and UNC Panels and Performance Assurance boards, Mark has had a unique opportunity to participate in each governance model and always encourage each Code to learn, where appropriate, from the other.

In the day job, Mark has delivered large system implementations, many operational improvement programmes and led ScottishPower's internal response to settlement developments from BETTA to P272 migration to Demand-Side Response services etc. He has also been active in industry for many years, and recently joined Ofgem's Design

Authority Board for Market-wide Half Hourly Settlement (MHHS).

If elected to the BSC Panel, Mark wants to support economic and innovative developments needed to meet the challenges and uncertainties of the 90% Economy, delivering Net Zero whilst maintaining the predictable environment in which diverse market participants and consumers can thrive. Quite a 'balancing' act (pun intended) for all of us.

Away from the office, Mark and his wife enjoy all outdoor activities and exploring north Wales where he now lives. Mark thanks you all for reading and hopes you keep safe.

### Nik Vyas



Nik is a registered architect, working on sustainable developments for most of his professional career. He now sits on various boards, in a vertically integrated business model, all with a view to address the energy trilemma.

Currently he resides within the Symbio Energy c-suite, a growing tech based energy supplier with a view to offer a fair market price to all of its customers. Symbio Energy is currently on the verge of ending energy poverty, with a view to provide and generate all of its energy requirements from renewable sources. Throughout the world 12.6M people die from pollution annually, but where is the public outcry!

### Rhys Kealley



Rhys first started in the energy sector in Western Australia in 1999 with the Government department responsible for structural energy market reform. He supported the taskforce to disaggregate the state-owned monopoly electricity supplier, and he chaired a workgroup with independent generators to design the first electricity balancing market for the state.

He then had roles in long-term demand forecasting for the Victorian Energy Networks Corporation, and as a power and utilities analyst for EY and PwC focussing on the transitions in the energy sector.

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Rhys joined British Gas in 2017 to lead on energy market reform for the Energy Settlements team and is now the Head of Energy Market Design for Centrica Business Services. He is responsible for drafting consultation responses and change proposals, coordinating process and system changes in response to gas and electricity industry releases, and he has delivered strategic settlement projects unlocking the benefits of smart meter data at British Gas.

He represents Centrica & British Gas at a range of energy industry and regulatory forums and has been an independent industry representative on the Balancing and Settlement Code Panel (as an alternate Panel Member), and for Ofgem's Market-wide Half-Hourly Settlement Design Advisory Board.

Rhys has a degree in applied mathematics, and lives with his family in London.

### Thomas Edwards



Tom has been working in the electricity Industry for nine years his roles include engaging with policy and regulatory change, modelling and forecasting revenues in the Ancillary Services, Power and Capacity markets, and advising clients in the supply and generation markets on market entry and regulatory change. Tom is currently employed by Cornwall Insight a leading independent consultant and provider of market intelligence on the UK energy sector.

Tom's experience has been put to good use in practical ways as an active member of many development groups charged with considering and delivering changes to market rules, including the BSC, Transmission and Distribution charging areas. Tom was a member of the Network Access and Forwards Looking Charges and BSUoS Task Forces and has a thorough understanding of the interconnected changes proposed by Ofgem. Tom was a member of the Imbalance Settlement Group subcommittee and is currently the Panel sponsor for the Supplier Volume Allocation Group and the BMRS change board.

Tom is passionate about the data available in the electricity market, and is a keen user of the BMRS, National Grid Data Portal and ENTSOE Transparency tools, as well as being part of the modification group which helped to set up the BMRS change board. Tom would like to see transparent, timely and useful data made available to the industry where possible and is always keen to make sure data availability is considered as part of any change modification that comes through the BSC. In an Ideal world there would be one shop window with an easily accessible API for all electricity industry data, and perhaps the BMRS can be the prototype.

Tom has engaged with emerging business models such as Battery Storage, Community Energy and Electric Vehicles and was involved in six of the eight successful tenders for the Enhanced Frequency Response tender in 2016. Tom understands the complexities facing the future of new technologies and is looking forward to engaging with new entrants as part of the BSC sandbox programme under P362.

Engaging with a wide range of energy companies has given Tom an appreciation of the importance of market arrangements that deliver fairness, transparency and encourage competition.