

O&M and Asset Management | 7 December | London

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FROM 8:30AM

REGISTRATION, TEA, COFFEE AND NETWORKING

9:15-10:15

INTRODUCTION: HIGHER STANDARDS, LOWER COSTS

10 mins	Introduction and welcome from the Chair	Elizabeth Reid , Partner, B&B
35 mins	Self-regulation through industry best practice <ul style="list-style-type: none"> European outlook from Chair of the SPE Task force Solar Power Europe best practice guidelines - <i>update</i> UK outlook from Chair of STA working group H&S guidelines – an evolving and maturing industry 	Vassilis Papaeconomou -Chair, SolarPower Europe O&M task force; MD, Alectris Vicki Ramsden -Chair STA O&M group Ypatios Moysiadis - Vice-Chair STA O&M WG
15 mins	Focus on Innovation: Galileo System opportunities	GSA/ Systematica

10:15-11:10

STANDARDISING O&M CONTRACTS – A BENEFIT FOR ALL

15 mins	Standardization templates for O&M contracts – <i>Launch A publicly accessible and standardized bankable O&M contract to help the development of solar globally</i> <ul style="list-style-type: none"> Announcement of new template contracts Simplification and standardization saves money 	Nicole Iseppi -Terrawatt Initiative, Coordinator of the Global Solar Energy Standardisation Initiative Vassilis Papaeconomou -Chair, SolarPower Europe O&M task force; MD, Alectris
20 mins	Standardization – why it makes sense for O&M <ul style="list-style-type: none"> How can standardization help the market grow Opportunities and challenges for different stakeholders Where are the cost savings Why does simplification matter Can standardization push innovation What next? The future of O&M standardization 	Panel Discussion Moderator: Vassilis Papaeconomou -Chair, SolarPower Europe O&M task force; MD, Alectris O&M Providers: Mark Turner , MD, Lightsource Services (invited) Tess Sundelin , MD, Baywa r.e. OS Robin Hirschl , MD, ENcome Sophie Dingenen , Partner, B&B
20 mins	Standardization – will asset owners and managers standardize <ul style="list-style-type: none"> Opportunities and challenges for asset owners and managers Response to the O&M template contract What would asset owners like to see in a template contract How to balance risks More flexibility and simpler change management 	Panel Discussion Moderator: Elizabeth Reid, Partner, B&B Asset Owners + Asset Managers: Juan Fernandez - Head of Asset Management & Integration, Sonnedix Robert Rabinowitz , Head of Generation, Mongoose Energy Iain Davidson , Equitix

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Valerio Pelizzi, Director Asset EMEA
Canadian Solar

11:10-11:40 COFFEE AND NETWORKING BREAK

11:40-13:00 PLANT OUTAGES – IMPROVING THE OUTLOOK FOR ASSET OWNERS

- 20 mins **Plant outages – facts and proposed solutions**
- Summary of production losses over 2GW assets
 - Scheduled and unscheduled outages
 - Analysing the data
 - STA conclusions and proposed solutions
 - Change management

Declan O’Halloran-MD, Quintas Energy

- 40 mins **Panel Discussion**
- Working with the DNO’s – mitigating production losses**
- What is being done to engage with the solar sector
 - What is working and what isn’t working
 - What are the highest causes of production losses
 - What regulatory changes can Ofgem put in place to benefit both DNOs and solar asset owners

Moderator:
Nicola Waters, COO, Push Energy

Invited DNOs:
Mark Adolphus, Director of Connections, UKPN
Tim Hughes, Connection Policy Manager, WPD
Paul Munday, Lead Commercial Contract Manager, SSE
Roberto Zangrandi, Secretary General, EDSO for Smart Grids
Chris Brown, Head of connections and constraint management, Ofgem National Grid

- 20 mins **Sharing generation data & forecasting**
- How does the NG ‘balance’ the network
 - How is intermittent generation reported
 - What can be forecasted
 - Can outages be mitigated through data sharing
 - How will storage change the current status

National Grid presentation from forecasting team

13:00-14:00 LUNCH

14:00-15:15 RELEASING PROJECTS FROM CONSTRUCTION LIABILITY PERIODS

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15 mins	Final Acceptance (FAC) – releasing projects from construction liability periods <i>Reflection on projects which have achieved final acceptance – what has been learned that can reduce issues for newer projects?</i>	Presentation: Vicki Ramsden, Wise Energy
30 mins	Key considerations for EPC's: <ul style="list-style-type: none"> • New issues raised at FAC, not at PAC • Land management matters – who is responsible? • Resources required to close issues • Agreeing the contract retention payment 	Panel Discussion <i>Moderator:</i> Steve Gladman, BDO, PS Renewables EPC contractors O&M providers Giles Clark , MD, AISi Consulting Solarcentury (invited)
30 mins	Priorities for Asset Owners: <ul style="list-style-type: none"> • Ensuring an asset will run optimally to the end of its life • Ensuring all contractual obligations have been met • Ensuring prompt completion • Minimising any economic loss 	Panel Discussion <i>Moderator:</i> Tess Sundelin, MD, Baywa r.e. OS Matt Black -Senior Investment Manager, Foresight Abid Kazim -MD, Next energy Armstrong Energy (invited) Lee Moscovitch , Greencoat Capital (invited) Chris Tanner , Director, John Laing (invited) Adam Basnett , VP, Cubico (invited)

15:15-15:45 NETWORKING BREAK

15:45-16:45 INNOVATIONS IN O&M

25 mins	Visual Track, solar meter and EASY-PV project	Sistematica
15 mins	Engineering change through innovation <ul style="list-style-type: none"> • Learning from a mature European market • What is new in the last year 	Sponsor speaking slot - European O&M provider
20 mins	What could transform the provision of O&M over the next 5-10 years <ul style="list-style-type: none"> • Invited guests to present on unique forms of innovation e.g. automated drones, Satellite imaging etc • What will be the impact for storage O&M • What will transform future data flows 	Panel Discussion <i>Moderator:</i> Ypatios Moysiadis, Head of Sales, Baywa r.e.OS

16:45-17:30 O&M AND ASSET MANAGERS – SOLIDARITY FOR THE FUTURE

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Panel Discussion

45 mins

How will new asset investment learn from past mistakes

- What are the priorities for an asset owner
- What are the priorities for an asset manager
- How will the O&M sector respond
- Building relationships
- Utilizing SPE and STA meetings to facilitate change

Moderator: Giles Clark, MD, AISi Consulting

Asset owners and O&M providers
Tobias Bittkau, MD, BayWa r.e. OS
Francesco Girardi, Senior Director, Bluefield Partners (invited)
Sam Reynolds, Octopus (invited)
Dan Kirk, CEO, Magnetar (invited)

17:30-20:00

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STA and SolarPower Europe Members	£140 + VAT	£175 + VAT
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