

PowerEx Live

CONFERENCES & NETWORKING

GEN-SETS CHP DATA CENTRES CONSULTANTS

NOVEMBER 2020, PARK PLAZA, LONDON



GEN-SET LIVE

CHP LIVE

CHP & RENEWABLES LIVE

www.powerexlive.co.uk

Organiser's note

Since GMP's inception of holding events in 1992, it has become an established organisation within the independent power and cogeneration industry, in terms of offering optimal environments whereby companies can develop, source, showcase and connect with the industry's best. PowerEx Live 2020 aims to feature the unique convergence of traditional players alongside the newly advanced independent power leaders at one of London's premier exhibition locations. This event will bring you an unrivalled line up of world-class suppliers to the Gen-Set and CHP sectors, hundreds of hours of exclusive content from some of the industry's leading practitioners alongside prime peer networking opportunities.







Product **Sectors**

The global Gen-Set market is forecasted to gain a massive Compound Annual Growth Rate over the forecast period to 2023. The growth of the market can be attributed to several key factors. Utilities across the globe have begun to utilise Gen-Sets in order to enhance their efficiency and operational level. Over the years, generators have witnessed more and more popularity in commercial and industrial applications as they offer a continuous power supply, one which is a highly important component of any manufacturing facility.





Governments in different regions are promoting cogeneration technology through various long-term policies, and financial incentives which drive the market in the upcoming period. Furthermore, presence of a large number of companies offering diverse products and services related to CHP installations is fueling competition in the global CHP installation market. Europe accounts for one of the largest installed bases of cogeneration power plants in the world and continue to dominate the market of combined heat and power (CHP). The region is a global leader in micro-CHP engine with innovation and manufacturing centers in Germany, the Netherlands and the U.K.

The market for data centres across Europe is growing. In fact, in the UK, Germany and the Netherlands, capacity is increasing faster than ever. While London and the Inner M25 area is the largest area of data centre space, with 260,000 square metres, followed by Slough at 107,000 square metres, other clusters include Cardiff, Manchester, Woking, and Farnborough. New data centre space is also emerging in Edinburgh, Leeds, and Newcastle. Portsmouth and Gloucester have opened data centre facilities within the last year. A paper by techUK argues that data centres underpin the digital economy, improving productivity and generating employment across multiple business centres.





The utilities market was the hot sector for consultants with a healthy level of consulting market growth. While consultants were busy across the board in this sector, tech-driven transformation was the name of the game. On the whole, energy & resources consultants are feeling positive about the year ahead. The market will likely remain challenging, but there is an expectation that the current trend for business transformation projects will continue. Utilities will remain the key driver of growth, and technology is expected to remain at the forefront of opportunities for consultants in the industry.

Conferences

PowerEx Live looks to host some of the finest minds with the most cutting-edge content within the industry. It aims to probe and discuss all the trends, opportunities and challenges for the Gen-Set, CHP and Renewables industries.





expanding your company's presence within the power market.



Co-located with AMPS Awards Dinner 2019



EXHIBIT PROFILE:

Generating Sets

Acoustic Treatment

Alternators Batteries

Emissions

CHP/Cogeneration

Control & Monitoring Equipment

Diesel Engines

District Heating

Environmental Solutions

Fuel Systems

Filtration

Gas Engines

Gas/Steam Turbines

Governors

Heat Exchangers

Hire & Rental Equipment

Load Banks

Noise, Acoustic Equipment

Radiators

Repair / Hire / Maintenance

Renewables

Services

Silencers

Switchgear

Test Equipment

Turnkey Solutions

UPS Systems

VISITOR SECTOR:

Blue Chip Companies

Construction

CHP/Cogeneration Data Centres

Defence

Education Electrical

Emergency Services

End Users

Energy

Fuel Cells

Hospitals

Industrial/Manufacturing

Local/Central Government

Maintenance

OFMs

Power Generation

Prisons

Renewables

Retail

Software

Telecommunications

Transport

Utilities (Gas/Water/

Waste Heat Recovery Electricity)

JOB FUNCTION:

Consultants

Architectural Engineers

Buyers Specifiers Decision-makers

Power Contractors

Technical Directors

End Users

Apprentices

Specifiers Design Engineers

Electrical Engineers

General Managers

Contractors

Project/Contract Managers

Maintenance

Facilities Managers

Agents

Managing Directors

Chief Engineers

Directors Service Managers

Financial Marketing

Students







Optimal trade opportunities available meet regional and global buyers, distributors and contractors.



NETWORKING

An event offering all key sector players to assess new trends, connect and develop at a world-class venue!



CONFERENCES

3 dedicated conferences under 1 roof, in one day! Don't miss out on the latest assessments from the top industry speakers.

CONTACT US:

Get in touch with the PowerEx Live Team or discover more about the show!

T +44 (0)1403 220750 | **E** info@powerexlive.co.uk



PowerEx Live LOWER GROUND FLOOR (-1) Exhibitors Table Top No. GEN-SETS CHP DATA CENTRES CONSULTANTS 36 AKSA International (UK) NOVEMBER 2020, PARK PLAZA, LONDON CABEL (prov.) 19 **CHP LIVE** Crestchic 33 Dmeco 17 EJ BOWMAN (prov.) 48 **CHP & RENEWABLES LIVE** FG Wilson 22 FINNING (UK) | CAT 37 **GEN-SET LIVE** Industrial Power Systems (INDPS) 45 KOHLER | SDMO Energy 32 Mecc Alte (prov.) 18 Scania (prov.) 20 Yellow Walrus Creative 3 WC **Pillars** 0 Table top **Sponsorship:** Pillar wrap (starting from £250) Bar backdrop @ ONLY £1,000 Dimensions: 6470 x 1610 mm Material: Blackout PVC Large Pilllar