Welcome to the 12th Annual International Derivatives Expo – IDX 2019. We are proud to continue this important conference at a significant time for the futures and derivatives markets. Today we are seeing the power of markets at work every day. According to FIA data, last year’s volumes for exchange-traded derivatives reached an all-time high of 30 billion contracts, up 20 percent over the previous year.

But we are not taking a victory lap — quite the opposite. An important lesson from 10 years ago is we must remain steadfast in our commitment to healthy and safe markets. There are plenty of challenges from Brexit to trade disputes to increased market fragmentation caused by regulation. Through it all, from Asia to the Americas, our industry provides consumers and businesses with the liquid marketplaces they need to hedge their risks and manage their investments.

We will hear from Robert Ophèle chairman of the French regulator AMF, author Dame Helena Morrissey, DBE, CFTC Chairman Chris Giancarlo, and BBC’s Political Editor Laura Kuenssberg. We are pleased to feature many of the regulators involved in oversight of our markets, Bundesbank, CFTC and others. And while regulation remains a core topic, business issues also feature in our programme, including a focus on the future of FX, the impact of ESG trends on listed markets, commodities and new interest rate benchmarks.

We are pleased to host the annual IDX Gala Dinner in support of Futures for Kids (FFK) and raise funds that will help make a difference in the lives of so many children around the world. Over the last 10 years, the IDX Gala Dinner has raised nearly £1.6 million for Futures for Kids, including through the Kilt Challenge. This year FIA’s very own Chief Commercial Officer Emma Davey has accepted the challenge and will be taking a new approach to raising £5,000 for FFK this year. I hope you’ll help support this worthy effort.

Thank you for joining us at IDX 2019!

Walt Lukken
President & Chief Executive Officer, FIA
We respectfully request that cell phones be turned off or switched to vibrate while you are attending the business sessions.

Staff will be available throughout the conference to guide you to meeting rooms, answer questions about the programme and social events and to advise you of location and schedule changes. Please let us know how we can assist you to make your IDX conference experience most enjoyable.
## PROGRAMME AT-A-GLANCE

### MONDAY 3 JUNE

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 18:30 | Opening Reception<br>
Banking Hall<br>
Sponsored by [B³ BRAZILIAN EXCHANGE AND OTC](#) |

### TUESDAY 4 JUNE

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 07:30 | Registration & Exhibits Open<br>
Registration Sponsor [CME Group](#) |
| 07:30 | Networking Breakfast<br>
Exhibit Areas: Porter Tun, Upper Sugar & Lower Sugar Rooms |
| 08:30 | Opening Remarks<br>
King George |
| 08:50 | Keynote Address: Laura Kuenssberg<br>
King George |
| 09:20 | Keynote Address: Robert Ophèle<br>
King George |
| 09:50 | Forward Thinking: The Future Perfect?<br>
King George |
| 10:50 | Networking Break<br>
Exhibit Areas: Porter Tun, Upper Sugar & Lower Sugar Rooms<br>
Sponsored by [KRX](#) |
| 11:15 | Exchange Leaders<br>
King George |
| 12:15 | Networking Lunch<br>
Exhibit Areas: Porter Tun, Upper Sugar & Lower Sugar Rooms |

### CONCURRENT SESSIONS

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 13:30 | European Regulation: Where Do We Go From Here?<br>
King George |
|       | Meet the Innovators<br>
Queen Charlotte |
TUESDAY 4 JUNE continued

14:30 Networking Break
	Exhibit Areas: Porter Tun, Upper Sugar & Lower Sugar Rooms
	Sponsored by KRX

15:00 CONCURRENT SESSIONS

The Post-Brexit Landscape
	King George

Blockchain: The Impact Today
	Queen Charlotte

16:00 Keynote Address: Helena Morrissey
	King George

16:00 Taste of IDX Reception
	Exhibit Areas: Porter Tun, Upper Sugar & Lower Sugar Rooms

18:00 Exhibits Close

18:00 Eurex Reception
	Brewery Courtyard
	Sponsored by

Continued on next page.

The full IDX 2019 programme is available online or within the FIA Connect app at fia.org/app.

WI-FI ACCESS

Network: ttc_janus
Password: know#risk
Sponsored by

#IDX2019
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>07:30</td>
<td>Registration &amp; Exhibits Open</td>
<td>CME Group</td>
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<tr>
<td>07:30</td>
<td>Networking Breakfast</td>
<td>Exhibit Areas: Porter Tun, Upper Sugar &amp; Lower Sugar Rooms</td>
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<tr>
<td>08:30</td>
<td>CFTC Keynote Address: J. Christopher Giancarlo</td>
<td>King George</td>
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<tr>
<td>09:00</td>
<td>CONCURRENT SESSIONS</td>
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<tr>
<td></td>
<td>Cross-Border Clearing: Finding the Right Solution</td>
<td>King George</td>
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<tr>
<td></td>
<td>FIA Training: Global Exchange Trade Practice Rule Round-Up</td>
<td>James Watt</td>
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<tr>
<td>10:00</td>
<td>CONCURRENT SESSIONS</td>
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<td></td>
<td>Incentives to Clear: Have We Reached a Sweet Spot?</td>
<td>King George</td>
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<td>IBOR Transition: How Can Futures Help?</td>
<td>Queen Charlotte</td>
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<tr>
<td></td>
<td>FIA Training: UK and US Customer Asset Protection Regimes</td>
<td>James Watt</td>
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<tr>
<td>11:00</td>
<td>Networking Break</td>
<td>Exhibit Areas: Porter Tun, Upper Sugar &amp; Lower Sugar Rooms</td>
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<td>11:15</td>
<td>CONCURRENT SESSIONS</td>
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<td></td>
<td>The Impact of ESG Issues on Listed Derivatives</td>
<td>King George</td>
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<tr>
<td></td>
<td>Sponsored Session: Derivatives Technology Transformation in Exchanges and Clearing: Complexity, Operability and Software Testing</td>
<td>King Vault</td>
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<tr>
<td>12:15</td>
<td>One-on-One Interview with David Schwimmer</td>
<td>King George</td>
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<tr>
<td>12:45</td>
<td>Networking Lunch</td>
<td>Exhibit Areas: Porter Tun, Upper Sugar &amp; Lower Sugar Rooms</td>
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<td>13:45</td>
<td><strong>CONCURRENT SESSIONS</strong></td>
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<td></td>
<td>Commodity Derivatives: The Prospects in Europe</td>
<td>King George</td>
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<td>The Future of FX</td>
<td>Queen Charlotte</td>
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<td>Sponsored Session: Eurex Debates</td>
<td>King Vault</td>
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<td>Sponsored by</td>
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<td>14:45</td>
<td>Networking Break</td>
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<td>Exhibit Areas: Porter Tun, Upper Sugar &amp; Lower Sugar Rooms</td>
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<tr>
<td>15:00</td>
<td><strong>CONCURRENT SESSIONS</strong></td>
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<td></td>
<td>Building Industry Solutions: A Way Forward for Operations Technology</td>
<td>King George</td>
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<td></td>
<td>Automated Trading: What’s Next</td>
<td>Queen Charlotte</td>
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<tr>
<td>15:00</td>
<td>FIA CCP Risk Review ™</td>
<td>James Watt</td>
</tr>
<tr>
<td>15:30</td>
<td>FIA Terms of Business 2018 &amp; Legal Opinions</td>
<td>James Watt</td>
</tr>
<tr>
<td>16:00</td>
<td>Exhibits Close / IDX Concludes</td>
<td></td>
</tr>
<tr>
<td>18:30</td>
<td>Gala Dinner benefiting Futures for Kids (separate ticket required)</td>
<td>The Artillery Gardens at the HAC</td>
</tr>
<tr>
<td></td>
<td>Benefits</td>
<td></td>
</tr>
</tbody>
</table>

The full IDX 2019 programme is available online or within the FIA Connect app at [fia.org/app](http://fia.org/app).
GENERAL INFORMATION

REGISTRATION HOURS & BADGES
Tuesday 4 June 07:30 - 18:00
Wednesday 5 June 07:30 - 16:00

All attendees must wear the provided name badges to gain entrance to all sessions and exhibit areas.

VENUE INFO
All conference sessions, exhibits, breakfasts and luncheons will take place inside The Brewery unless otherwise noted.

EXHIBIT HOURS
*Exhibit Areas: Porter Tun, Upper Sugar & Lower Sugar Rooms*
Tuesday 4 June 07:30 - 18:00
Tuesday 4 June - Taste of IDX 16:00 - 18:00
Wednesday 5 June 07:30 - 16:00

NETWORKING AREAS
*Eurex Courtyard, outside The Brewery entrance*
The Eurex Courtyard area will be open every day from 08:00. Feel free to use it for your meetings or relaxation.

PRESS OFFICE
*Malt Room, first floor near the lift*
Tuesday 4 June 07:30 - 18:00
Wednesday 5 June 07:30 - 16:00
SHARE
Get social and follow us on our social media channels using the hashtag #IDX2019!

@FIAconnect
linkedin.com/in/futuresindustryassociation

ACCESS
Network: ttc_janus
Password: know#risk

CONNECT
Download the FIA Connect app to stay up-to-date with the latest at IDX.

1.) Visit fia.org/app or search for the FIA Connect app in your app store.
2.) Login, set up your profile and connect with other attendees!

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ION MARKETS
GALA DINNER

Benefiting:

Futures for KIDS

Wednesday 5 June | 18:30

The Artillery Gardens at the HAC | London EC1Y 4TW
Cocktails: 18:30 | Dinner & Auction: 19:30
Carriages: Midnight | Dress Code: Black Tie

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FIA Training delivers high quality learning opportunities, developed using the collective wisdom of industry experts. Our courses help educate traders, senior managers, software developers and other team members on important topics like market conduct and compliance.

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- Exchange Trading & Regulatory Fundamentals for Electronic Traders
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- Rules & Regulatory Guidance for CME Group Markets
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B3 is an infrastructure company active in Fixed-Income, Equities, Commodities and Financing Markets. We know that B3 is essential to the continued growth and advancement of the market. As such, we work tirelessly to offer a safe and efficient service. We work alongside our clients, constantly striving for the most intelligent solutions that increase the generation of value and inspire the development of Brazil. We are proud and honored to be a trustworthy partner to the market as a whole. Thus, we understand that the success of our clients is also our responsibility and, more than this, our greatest reward.
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As the official Brazilian stock market, we at B3 are always ready to help the market make the right decisions when investing in one of the fastest-growing countries in the world. Be a part of this moment and count on us to guide you along the way.

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As the world’s leading and most diverse derivatives marketplace, CME Group (www.cmegroup.com) enables clients to trade futures, cash and OTC markets, optimize portfolios, and analyze data – empowering market participants worldwide to efficiently manage risk and capture opportunities. CME Group exchanges offer the widest range of global benchmark products across all major asset classes based on interest rates, equity indexes, foreign exchange, energy, agricultural products and metals. The company offers futures trading through the CME Globex platform, fixed income trading via BrokerTec and foreign exchange trading on the EBS platform. In addition, it operates one of the world’s leading central counterparty clearing providers, CME Clearing. With a range of pre- and post-trade products and services underpinning the entire lifecycle of a trade, CME Group also offers optimization services through TriOptima, and trade processing and reconciliation services through Traiana.
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✉ philip.simons@deutsche-boerse.com

Eurex Exchange

Operated by Deutsche Börse AG, we offer a broad range of international benchmark products and operate one of the most liquid fixed income markets in the world, featuring open and low-cost electronic access. Trading volume at Eurex exceeds 1.6 billion contracts a year, making us the market place of choice for the derivatives community worldwide. Operating as a lean, entrepreneurial organization we strive to fulfill customer demand. Our team of dedicated professionals does its utmost to offer every class of investor the advantages of having spot and futures markets as well as related clearing and settlement activities all fully integrated under one roof.

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Eurex Clearing is one of the leading central counterparties globally — assuring the safety and integrity of markets while providing innovation in risk management, clearing technology and client asset protection. We clear the broadest scope of products under a single framework in Europe — both listed products and OTC — and accept the world’s widest spectrum of eligible collateral.

Our one-stop shop offering combines seamless post-trade services, efficient collateral and delivery management with an industry leading risk management — to keep you clear to trade.

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Intercontinental Exchange (NYSE: ICE) operates the leading network of global futures and equity exchanges and provides world class clearing, data and listing services across commodity and financial markets. The New York Stock Exchange is the premier venue for capital raising and equities trading.

Formed in 2000 to bring more transparency and accessibility to the OTC energy markets, ICE now operates twelve exchanges, six clearing houses and global data and listings services that drive global markets. Through a culture of growth, client service and innovation, ICE’s global network and state-of-the-art technology solutions serve the dynamic needs of market participants around the world.
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We start by ensuring that we understand our clients’ issues inside out: from regulatory-driven business change and front-to-back-office transformation, to Brexit transition planning and technology enablement. KPMG LLP, a UK limited liability partnership, operates from 22 offices across the UK with approximately 16,300 partners and staff. The UK firm recorded a revenue of £2.338 billion in the year ended 30 September 2018.

KPMG is a global network of professional services firms providing Audit, Tax and Advisory services. We operate in 153 countries and territories and have 207,000 people working in member firms around the world. The independent member firms of the KPMG network are affiliated with KPMG International Cooperative (“KPMG International”), a Swiss entity. Each KPMG firm is a legally distinct and separate entity and describes itself as such.
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✉ markets-info@iongroup.com

We unify your operations from front to back and simplify them across asset classes. Our workflow automates the complete trade lifecycle and delivers actionable insights, whenever and wherever you need them. Our solutions provide critical information in real time so you can understand the needs of your customers better, manage risk proactively, and anticipate issues before they become a problem.

Our decades of shared experience combine with successful client collaboration to create the standard for resilience, performance, and innovation in capital markets technology. And our passion for what we do inspires us to constantly invest in our industry and help shape its future.

Scila AB
www.scila.se
🔹 Lars Gräns, Head of Sales
☎ +46 73.663.3061
✉ lars.grans@scila.se

Scila is a RegTech company based in Stockholm, Sweden, but acting globally. Scila offers two products, Scila Surveillance and Scila Risk. Scila Surveillance is a turnkey market surveillance solution for exchanges, trading participants and regulators that seek to apply modern technology to obtain a seamless route from early detection of market abuse to presentable evidence.

Scila Risk is a real-time market risk system that allows market participants to view all positions and their valuations in the same application regardless of asset class, to calculate and analyse portfolio risk, and to monitor compliance limits in real-time. Stop by booth 28 to learn more.
Abans Group
abans.co.in/

@ABansGroup

Ashish Shah, Business Development, Mobile
☎ +44 (0)20.3868.5803
ashish.shah@abansglobal.co.uk; admin@abansglobal.co.uk

Founded in 2005 by new-age entrepreneur Mr. Abhishek Bansal, Abans has evolved multi-fold from being just a trading house to a quintessential diversified business group, providing expertise in Broking Services, Non-Banking Financial Dealings, Financial Services, Agri-Commodity Services, Warehousing, Realty & Infrastructure, Gold Dore Refinery & Manufacturing and Trading in Metal Products.

The Group is a comprehensive financial and non-financial services and solutions provider, aiming to provide end-to-end solutions to its clients. It has recently forayed into diverse verticals such as Pharmaceuticals, Software Development & Wealth Management.

Borsa Italiana

Eleonora Raffaelli, Senior Business Development Manager, Borsa Italiana Equity and IDEM
☎ +39 02.242.6550
eleonora.raffaelli@borsaitaliana.it

Borsa Italiana is one of the major European stock exchanges which includes over 350 listed companies on its markets. It manages equity, bond and derivative markets. Some of the main equity markets include: MTA, (including the STAR segment), AIM Italia, dedicated to small-medium businesses, and the MIV. Borsa Italiana also manages the IDEM, ETFplus, MOT, ExtraMOT and ExtraMOT PRO markets. Borsa Italiana has been part of the London Stock Exchange Group since October 2007. www.borsaitaliana.it
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Michael Smith, Head of Sales
+44 (0)79.3036.8606
michael.smith@exactpro.com

Founded in 2009 and now employing over 550 specialists, Exactpro specializes in quality assurance services and related software development with focus on test automation for financial market infrastructures worldwide. Exactpro tools apply a variety of data analysis and machine learning techniques to improve the resilience and efficiency of automated functional testing executed under load. In May 2015 - January 2018, Exactpro was part of the Technology Services division of the London Stock Exchange Group (LSEG). In January 2018, the founders of Exactpro completed a management buyout from LSEG.

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LCH builds strong relationships with credit, equity, fixed income, FX and rates market participants to help drive superior performance and deliver best-in-class risk management. With our accumulated experience and expertise, we are uniquely positioned to help members and clients increase capital and operational efficiency, while adhering to an expanding and complex set of cross-border regulations. Working closely with our stakeholders, we have helped the market transition to central clearing and introduced an
array of innovative enhancements, including compression, sponsored clearing, credit index options clearing, contracts for differences clearing, the launch of LCH Spider, our portfolio margining tool, and LCH SwapAgent for managing uncleared swaps. When combined with an uncompromising commitment to service delivery, it’s no surprise that LCH is the natural choice of the world’s leading market participants.

The Technancial Company delivers advanced real-time risk management and trade surveillance tools to global markets. The Technancial Company’s products, JANUS™ Risk Manager, JANUS™ Margin Engine, JANUS™ Trade Surveillance, JANUS™ Behavioural Analytics and JANUS™ Margin On Demand are used by global institutions across markets, regions and asset classes to supervise their trading, market making, DMA and HFT activities. More than 80 risk rules and more than 60 clearing houses’ margin algorithms are supported by the JANUS™ Platform and can be used in pretrade, post-order (at-trade) and post-trade to manage market, credit and operational risks in demanding environments.
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FIA Speaks is a podcast at the center of the futures, options and derivatives markets. Through interviews with the top executives, regulators and visionaries, FIA Speaks explores the major topics and upcoming trends in our dynamic industry.

Listen now at FIA.org/fia-speaks.
EXHIBITOR LOCATIONS

PORTER TUN ROOM
Aquis Technologies .................................. Stand 35
ARQA Technologies ............................... Stand 34
B3 - Brazilian Exchange and OTC ............... Stand 3
Broadridge Financial Solutions, Inc. .............. Stand 18
Cboe Global Markets ............................. Stand 31
CME Group ................................. Stands 4 & 5
Copp Clark Limited ............................... Stand 30
Curve Global Markets ............................ Stands 19 & 20
DTCC ..................................... Stand 9
Eurex + Eurex Clearing ........................... Stands 7 & 8
Intercontinental Exchange ....................... Stands 10 & 11
ION Markets ................................. Stands 12 & 13
Itiviti ...................................... Stand 26
JSE Limited ................................. Stand 33
Kite Human Capital ............................... Stand 32
Korea Exchange ................................. Stand 27
LCH ...................................... Stands 1 & 2
LMRKTS LLC ................................ Stand 17
London Metal Exchange .......................... Stand 36
NASDAQ ................................ Stands 21, 22 & 23
National Stock Exchange of India ............... Stand 16
Osaka Exchange, Inc. - JPX Group ............. Stand 6
Pico ....................................... Stand 29
Scila AB ..................................... Stand 28
Stellar Trading Systems .......................... Stand 37
The Technancial Company ..................... Stand 15
TMX | Montreal Exchange ..................... Stand 14
Trading Technologies International, Inc. ....... Stands 24 & 25

UPPER SUGAR ROOM
@Tokyo (AT TOKYO Corporation) ................. Stand 43
Cappitech ...................................... Stand 40
FIS ........................................ Stand 45
Nanhua Financial (UK) Co. Ltd .................. Stand 53
Numerix ..................................... Stand 42
Vela ....................................... Stands 38 & 39
Warsaw Stock Exchange / KDPW_CCP .......... Stand 41

LOWER SUGAR ROOM
Dalian Commodity Exchange ................... Stand 50
International Computer Concepts ............... Stand 48
Marex Spectron ................................. Stand 49
Orient Futures Co., Ltd .......................... Stand 51
Singapore Exchange ............................ Stand 46
U.S Commodity Futures Trading Commission ... Stand 52
Zhengzhou Commodity Exchange ............... Stand 47
Futures for KIDS

FUN RUN
THURSDAY 13 JUNE 2019
QUEEN ELIZABETH OLYMPIC PARK
STRATFORD, LONDON

Sign up now at ffk10k.eventbrite.co.uk
or to make a donation go to justgiving.com/futuresforkids.

Winners will see their names included on the Bernie Connolly Challenge Cup – introduced this year as a tribute to Bernie, FFK’s great friend and colleague. #forbernie
EXHIBITOR FLOORPLAN

EXHIBIT HOURS
Tuesday 4 June 07:30 - 18:00
Tuesday 4 June - Taste of IDX 16:00 - 18:00
Wednesday 5 June 07:30 - 16:00

EXHIBIT AREAS
Porter Tun, Upper Sugar and Lower Sugar Rooms

To Registration and Conference Sessions

#IDX2019 33
@Tokyo (AT TOKYO Corporation)
Stand 43
Upper Sugar Room
www.attokyo.com/

Aquis Technologies
Stand 35
Porter Tun Room
www.aquis.eu

ARQA Technologies
Stand 34
Porter Tun Room
www.arqatech.com

B3 - Brazilian Exchange and OTC
Stand 3
Porter Tun Room
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Broadridge Financial Solutions, Inc.
Stand 18
Porter Tun Room
broadridge.com
@Broadridge

Cappitech
Stand 40
Upper Sugar Room
www.cappitech.com
EXHIBITOR LIST

Cboe Global Markets
Stand 31
Porter Tun Room
www.cboe.com
@cboe

CME Group
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www.cmegroup.com
@CMEGroup
info@cmegroup.com

Copp Clark Limited
Stand 30
Porter Tun Room
www.marketholidays.com

CurveGlobal Markets
Stands 19 & 20
Porter Tun Room
www.curveglobalmarkets.com
@curveglobal

IDX2019 Gala Dinner
EMMA’S “Not-So-Kilt” KILT CHALLENGE

FIA's Chief Commerical Officer Emma Davey is giving the challenge a special tartan twist! While she is still "mad for plaid," Emma is kicking the kilt aside in favor for something a bit more en vogue. What will it be? Attend the IDX Gala and see! Donate now to Emma's Not-So-Kilt Challenge!

Benefiting: Futures for KIDS

www.justgiving.com/fundraising/emmanotsokiltchallenge

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Lower Sugar Room
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DTCC
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Porter Tun Room
www.dtcc.com
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Eurex + Eurex Clearing
Stands 7 & 8
Porter Tun Room
www.eurexchange.com

FIS
Stand 45
Upper Sugar
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@FISGlobal

Intercontinental Exchange
Stands 10 & 11
Porter Tun Room
theice.com
@ICE_Markets
info@theice.com
EXHIBITOR LIST

International Computer Concepts
Stand 48
Lower Sugar Room
www.icc-usa.com

ION Markets
Stands 12 & 13
Porter Tun Room
iongroup.com/ion-markets/
@Ion

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Stand 26
Porter Tun Room
www.itiviti.com
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JSE Limited
Stand 33
Porter Tun Room
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@JSE_Group

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