



# ISITC Europe 2017

## Promoting Business and Technical Industry Collaboration

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CEO ISITC Europe  
Director, Citi

# ISITC Europe - Delivering



- ***Industry Dialogue***

- ISITC Europe responded to **IOSCO** and **ESMA** questionnaires on DLT
- **DLT** workgroup issued an approach to **Standards/benchmarking** of existing technologies
- All workstreams have met this year with **Regulation, DLT** and **Industry engagement** meeting most

- ***Exciting Partnerships***

- **Banking Technology** – Agreement to work together on media and conference facilitation
- **Oasis-Open** – Agreed an MOU to advance technical DLT standards
- **BSI** – Development of DLT standards
- **Academia** – Formation of the ISITC Europe Academia Forum **3 Universities**

- ***General Meetings and AGM***

- Two **General Meetings** successfully delivered in 2016
- **25<sup>th</sup> Anniversary of ISITC Europe celebrated at AGM**
- **Next General Meeting already booked for 25<sup>th</sup> May at Standard Chartered**

- ***Developments And Governance***

- New website and Logo
- Added Co-Chairs to working groups

- ***Membership***

- **36 members an increase of >50% on 2015** of which over **60% are new members**
- Representation across **Asset Management, Custody, FinTech, Standards bodies, Academia and Infrastructures**

# Robots, Regulation and T2S – Can they work Together?

## ISITC Europe General Meeting May 25<sup>th</sup>

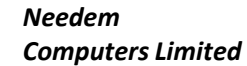
### Standard Chartered Bank, 1 Basinghall Avenue London



#### Agenda

- 08:30-09:00 **Registration with tea & coffee**
- 09:00-09:10 **Welcome and Introduction**  
Nigel D Solkhon, Citi and CEO of ISITC Europe
- 09:10-09:50 **Keynote – Fintech Trends**  
Keith Saxton, Independent Advisor, Innovate Finance Ambassador and Chairman techUK Financial Services Programme
- 09:50-10:30 **Robotics Panel**  
Facilitated by Paul Baybutt, Senior Product Manager, HSBC
- Keith Saxton
  - Terry Walby, Chief Executive at Thoughtonomy
  - TBC
- 10:30-10:45 **Coffee and networking**
- 10:45-11:25 **Panel – MIFID II for Dummies**
- Dr Anthony Kirby, Ernst & Young
  - Chad Giussani, Standard Chartered
  - TBC
- 11:25-12:10 **Panel - T2S Lessons Learned and hopes for the future**  
Facilitated by Rob Scott, Commerzbank
- Guido Wille, UK General Manager Head of Customer Relations Americas, UK, Ireland and Nordics, Clearstream Banking
  - Michael Buzza, SVP Market Advocacy & Innovation Research, Northern Trust
  - Julien Kasparian, Head of Sales & RM, BNP Paribas Securities
- 12:10-12:20 **Industry Engagement Working Group Update**  
Paul Baybutt, Senior Product Manager, HSBC
- 12:20-12:35 **Standards Working Group Update**  
Richard Young, Industry and Regulatory Affairs, Bloomberg
- 12:35-12:50 **IEAF Working Group Update**  
Professor John Gavin, Executive Chairman, G4h Ltd
- 12:50-13:00 **Wrap up & close**  
Nigel D Solkhon, Citi and CEO of ISITC Europe

# Members in 2017 – Thank You!



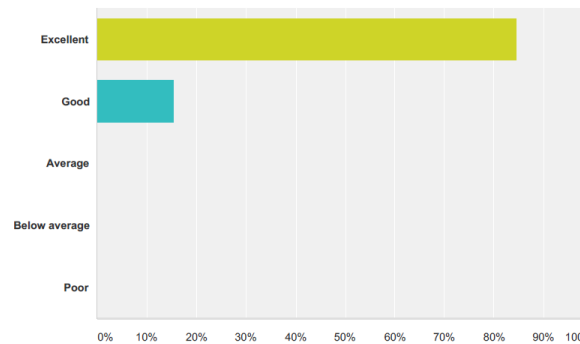
# ISITC Europe AGM 2017



ISITC Europe AGM & Conference Feedback - 26th January 2017

Q2 How did you rate the meeting overall?

Answered: 13 Skipped: 0

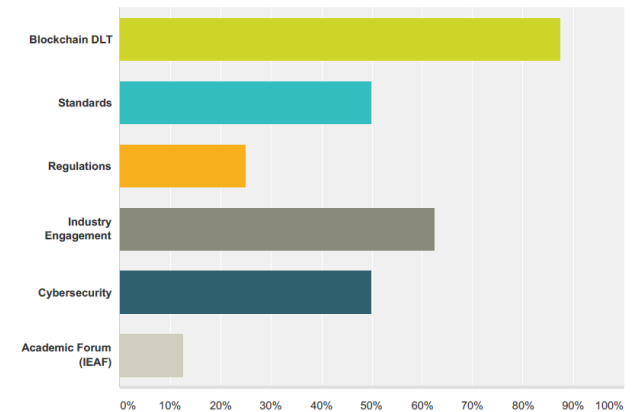


“Outstanding”, “Best conference I have been to for years”, “Fantastic well informed speakers” –

ISITC Europe AGM & Conference Feedback - 26th January 2017

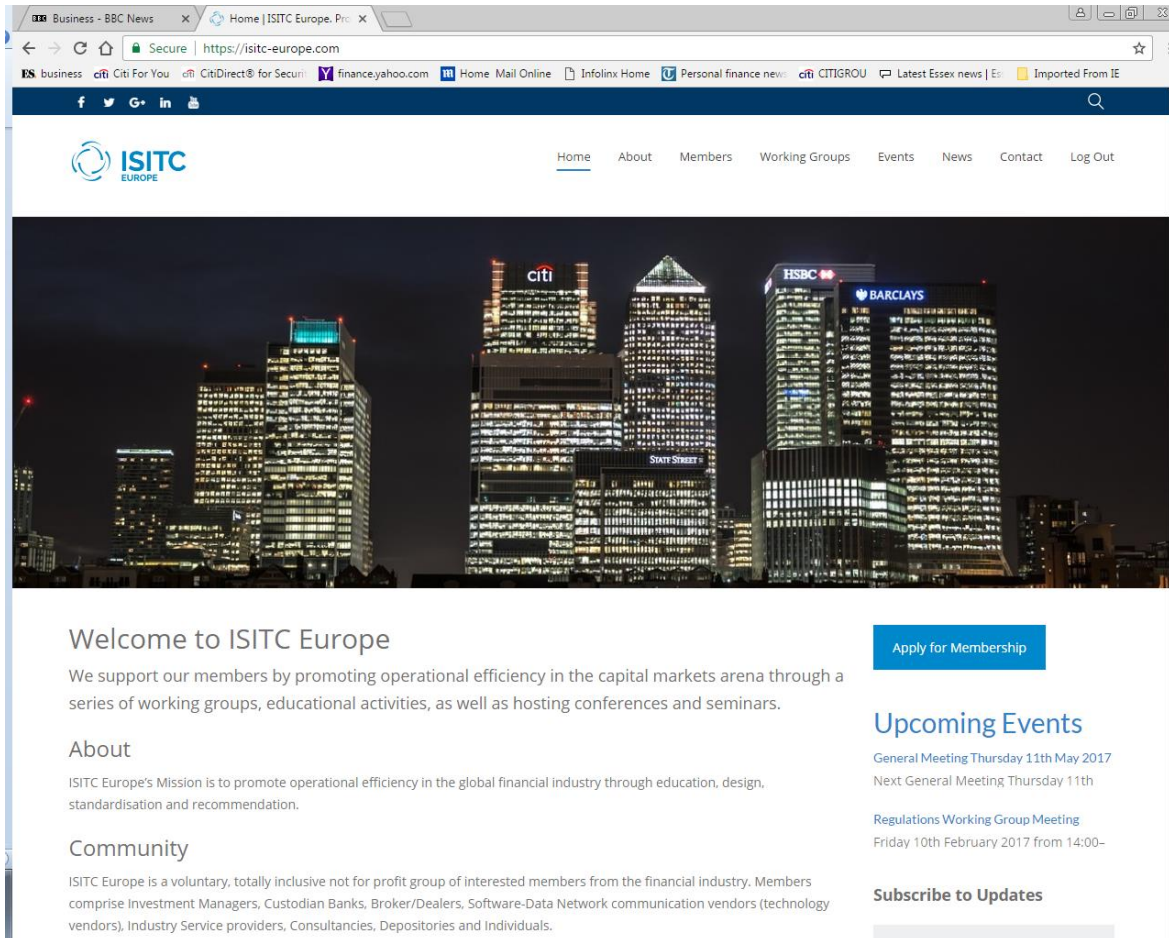
Q4 Please indicate which working groups you would be interested in participating in:

Answered: 8 Skipped: 5



Our workgroups are fully supported

# New Web Presence



Modern Social Media

Auto registration

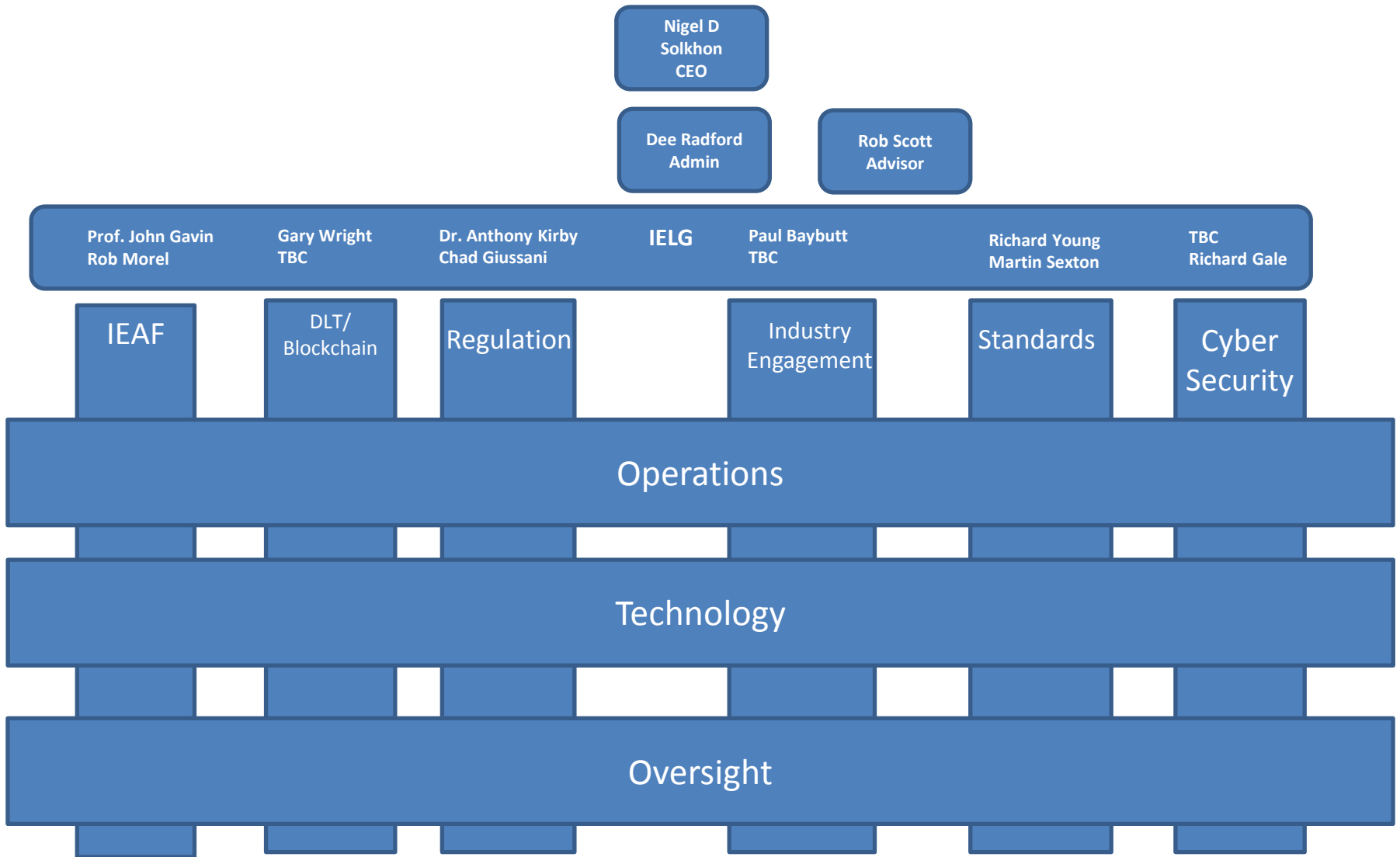
Enhanced media support

Fully supported

# Governance



*Members have access to all workgroups or can partner with colleagues  
Leaders will look to partner ISITC NAM colleagues to share intelligence*



# WG Updates



## Regulation

The key challenges will be to deconstruct a priority regulation like MiFID II, focusing on governance/investor protection, market impacts, and reporting/reference data plus adjacent measures (e.g. MAR, PRIIPs etc), coupling with other ISITC-Europe Working Groups such as the inaugural Blockchain Work Stream. The eventual intent is to evaluate a 'quick win' approach for chosen areas of interest - e.g. Best Execution, with the new FinTech developments (e.g. robo-investing, blockchain and 'all-to-all' propositions) in mind

## Standards

ISITC Europe Standards is working in the first instance to support the Blockchain DLT group in their work facilitating discussion on standards for this new technology. This includes feeding into the new ISO TC 307 committee. More widely the re-constituted standards group will explore common industry standards challenges, with an initial focus on the standards questions arising from the delivery of regulatory transparency under existing and upcoming EU regulations.

## DLT

Building links with other groups globally that are working on Standards for DLT.

Published of the ISITC Europe standards framework 2016 (Resilience, scalability, security, latency, data, governance, legal, Regulatory, software and network)

The aim of the group is to facilitate shared information and hopefully agendas with international groups to assist in fast and cheaper implementations and to provide a platform of knowledge and information for use in developing ISO Standards. ISITC will seek to coordinate and publish on its website the latest thinking and information concerning DLT standards and promote interaction by its members with other groups and to be a trusted source of data for market professionals.

## Cybersecurity

The group are looking at the industry response to Cybersecurity issues through whitepapers, regulatory and industry group discussion, and providing a platform to create analyses of the efforts for a clear industry agenda.

## Academic Forum

ISITC Europe now has 3 Universities signed up to offer a bilateral exchange of experience, research, innovation and market knowledge.

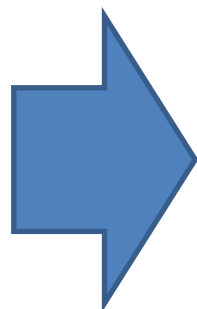


# Where are we headed?



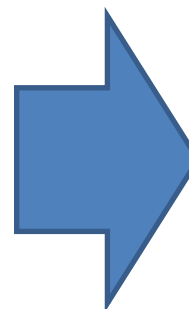
## Past

- Investment Manager/Custodian world dominated by proprietary data delivery systems
- Reconciliation quarterly or even semi-annually
- Settlement periods T+5 and beyond
- No Investment Managers on SWIFT
- Lack of standards
- Increasing x-border trading
- 100's of "Global" Custodians
- No inclusive industry forum
- ETC starting to evolve



## 90's and 00's

- SWIFT (ISO 7775 and 15022/2022 later) messaging enhanced with ISITC codewords/requirements started the automation revolution
- Reconciliation of positions and cash now weekly or even daily through new reconciliation products
- Fund Managers joining SWIFT and also involved in standards development alongside Custodians and Brokers
- ETC becoming automated and complementary standards issued by SWIFT
- Fix being introduced for IOIs and eventually Orders
- Fund standards to the fore
- ISITC in all Continents



## The Promise

- DLT
- Real Time Settlement
- Regulators accessing reports as and when required from DLT
- No ETC as all trades are allocated and accepted on the DLT
- Asset servicing end to end via digitised assets
- New products based on digital currency
- Access to all fragmented DLTs through common standard interfaces
- DLT for trading?
- Fx?

# Questions

