

October 2<sup>nd</sup>: Evening Meetup (Dogpatch Labs)

**17:30** Welcome Drinks Reception

**18:00** Welcome Address

*Dean Murphy, Co-Founder, FinTech Network*

**18:15** How Merging Stablecoins with Social Messaging can Accelerate Cryptocurrency Adoption

*Christoph Hering, CEO & Founder, Payger*

**18:30** Finteum: Reducing Intraday Liquidity Buffer

*Brian Nolan, CEO, Finteum*

**18:45** FORT NFT Protocol: Reshaping Ownership and Bridging Liquidity

*Matthew Arnett, CEO, POB and FORT NFT PROTOCOL*

**19:00** 1 More Tech Pitch TBA

**19:15** Networking Drinks

**19:45** End of Meetup

October 3<sup>rd</sup>: Conference Day 1 (Aviva Stadium)

**07:00** Conference Registration Opens – Coffee and Pastries Available in the Technology Showcase Hall

**08:40** FinTech Network Opening

*Dean Murphy, Co-Founder, FinTech Network*

**08:45** Chair's Opening Remarks

*Cillian Leonowicz, Director, Consulting, Deloitte*

**08:50** Government Welcome

*Michael D'Arcy, Minister of State, Department of Finance and Public Expenditure and Reform*

**Section 1: Blockchain Market and Business Case**

**09:00** Panel Discussion: Blockchain Developments in Ireland

- Review the communal and in-house blockchain projects being undertaken in Ireland to establish how this technology is likely to disrupt the current financial ecosystem
- Examine some of the efforts in Ireland to see where banks, fintechs and other organisations are working to innovate in financial services
- Understand the importance of education around distributed ledger architecture and how companies must adapt and be open to change

**Moderator:** *Keith Fingleton, CIO, IDA*

*Eoin Fitzgerald, Senior Development Adviser – Fintech, Enterprise Ireland*

*Mai Santamaria, Senior Financial Advisor, Department of Finance*

*Dr. Christopher Mascaro, Head of R&D, First Data*

*Joseph Thompson, CEO, Aid:Tech*

## 09:45 Creating Standards for Blockchain: Experience from The Derivatives Market

- Relive the journey that ISDA have taken to establish common standards for the use of DLT within the derivatives market to help ensure interoperability across the industry
- Review the Common Domain Model that ISDA have proposed for the use of blockchain technology in derivatives and how this helps to overcome the common challenges within this market
- Hear how this collaborative approach is helping to inform, shape and influence the future direction, rollout and deployment of blockchain technology

*Clive Ansell, Head of Market Infrastructure and Technology, ISDA*

## 10:15 Morning Coffee Break

## 10:45 Panel Discussion: The Value Proposition

- Assess the business case for blockchain adoption and how you can make the jump from POC to commercialisation
- Debate whether financial institutions should continue to explore blockchain and how to leverage the commercial opportunity
- Review the business challenges that are slowing the adoption of distributed ledger technologies as well as the opportunities and concerns for financial institutions

**Moderator:** *Anthony Day, COO - EMEA Blockchain Lab, Deloitte*

*JP McKenna, Head of Innovation, Ulster Bank*

*Gangesh Ganesan, President and Chief Technology Officer, PeerNova*

*Henri Dethier, Technology Solutions Professional, Microsoft*

*Sophie Wiberg Holm, Programme Manager, R3*

## 11:30 Value Delivered? A Review of Wins, Losses and Must Do's for FSI and Blockchain

- Benefit from an overview of the potential for digital and other emerging technologies to transform FSI
- Hear examples of where blockchains and adjacent technologies have already delivered value within financial services
- Understand Deloitte's perspective of what more needs to be done to drive value from digital transformation in FSI

*David Dalton, Partner Consulting, Deloitte*

## 12:00 Lunch Break

**12:30 – 13:15**

### **Lunch & Learn: You Diversify Your Investment Portfolio, How Are You Managing Your Talent Risks?**

- Debate ways to introduce more women to blockchain technology to help encourage diversity and inclusion
- Discuss the opportunities that bringing diverse minds together could do to help foster innovation
- Hear how the Irish Women in Blockchain group are striving for diversity and how we can work to create a global network

**Moderator:** *Fiach MacConghail, CEO, The Digital Hub*

*Mai Santamaria, Senior Financial Advisor, Department of Finance*

*Luana Cavalcanti, UX/UI Designer, TradeIX*

*Laura Clifford, Industry Partnership Manager, ADAPT Centre*

*Emma Walker, Managing Director, Ireland, Wachsman*

## Section 2: Financial Service Applications

## 13:30 Panel Discussion: Building Digital Identity on Blockchains

- What more is needed from industry to move digital identity onto blockchains to help mitigate identity theft and fraud, and reduce costs and time spent on KYC processes
- Understand how GDPR regulations could affect digital identities on the blockchain and the compliance challenges that surround this
- Discuss how empowering the customer to own and control their identity would work in practice and the way that this would impact financial services

**Moderator:** Owen Lewis, Partner, **KPMG Ireland**

Mariana Gómez de la Villa, Global Program Manager Blockchain, **ING**

Nadia Filali, Head of Blockchain Program & LaBChain, **Caisse des Dépôts**

Nikos Patsiogiannis, Chief Commercial Officer, **norbloc**

Pearse Ryan, Partner, **Arthur Cox**

Richard Naimer, Chairman, **CrossVerify**

## 14:15 Panel Discussion: Building Solutions for Trade Finance

- Assess the ways that companies are looking to digitise documents, speed up trade and improve security through the use of blockchain technology
- Hear how DLT can help reduce fraud, human error and inadvertent delays whilst considerably cutting administrative costs
- Explore some of the live transactions that financial institutions are spearheading and the results from their live pilots

**Moderator:** Cillian Leonowicz, Director, Consulting, **Deloitte**

Roberto Mancone, Chief Operating Officer, **we.trade**

Hubert Benoot, General Manager, Trade Finance, **KBC**

Dave Sutter, Head of Platform Strategy, **TradeIX**

Barry Childe, Head of Distributed Ledger and Cryptocurrency Technology, **HSBC**

## 15:00 Afternoon Coffee Break

## 15:30 Panel Discussion: DLT: An Emerging Consensus on the Buy-Side

- Discuss how strong growth, sharper client expectations and heavy cost pressure provides an enormous opportunity for the investment market place to take advantage of DLT
- Debate where DLT ranks amongst other technological advancements including Machine-Learning and Big Data Analytics as a game-changing development for the buy-side
- Identify the opportunities around cost savings, revenue enhancement and risk reductions that DLT could offer to the investment industry

**Moderator:** Chris Mills, Managing Director, UK & Europe, **Stradegi Consulting**

Dr Ian Hunt, Consultant, **RiskFirst**

Jean-Marc Bonnefous, CCO, **Clearmatics**

Gavin Wells, Head of Europe, **Digital Asset**

Pete Townsend, Founder & CEO, **Norio Ventures**

## Section 3: Blockchains for Insurance

### 16:15 Unlocking the Potential of Blockchain within Risk Management and Insurance

- Review the latest projects in reinsurance, health, flight delays, automotives and more to see how insurers are using blockchains to modernise the way they operate
- Address the cost of integrating blockchain solutions into current infrastructure and the challenges that will need to be overcome by insurers to execute this
- Discuss ways insurers can utilise blockchain technology to create new products and financial instruments in turn establishing new commercial opportunities

Christopher Grant McDaniel, President, **RiskBlock Alliance**

**16:45 Getting Blockchain Out of The Lab and Into the Business: Delivering Real Solutions**

- Understand the uniqueness of blockchain technology and how this could truly revolutionise the world of insurance
- Delve deeper into the challenges of blockchains which will need to be navigated to move the tech out of the lab and into your organisation
- Hear more about B3i's approach and how they are delivering real-world solutions that are being driven by blockchain technology

*Ken Marke, CMO, B3i*

**17:15 Chair's Closing Remarks**

*Cillian Leonowicz, Director, Consulting, Deloitte*

**17:20 Networking Drinks Party in the Technology Showcase Hall**

**18:30 End of Day 1**

October 4<sup>th</sup>: Conference Day 2 (Aviva Stadium)

**08:00** Conference Registration Opens – Coffee and Pastries Available in the Technology Showcase Hall

**08:50** Chair's Opening Remarks  
*Jillian Godsil, Journalist, Irish Tech News*  
*Peter Oakes, Founder, Fintech Ireland*

**Section 4: The Role of ICOs, Tokens and Crypto Assets**

**09:00** Tokens and The Future of Illiquid Assets

- Review the emergence of digitally unique assets such as Bitcoin and Ether to fully appreciate the current crypto market
- Assess whether ICOs have exposed an untapped liquidity opportunity and what the impact of these innovations could be in the future
- Dive deeper into cultural adaption and adoption of illiquid assets and how the regulation of new business models should be used to protect consumers

*Anthony Macey, Head of Blockchain/DLT, Barclays UK Ventures*

**09:30** Panel Discussion: The Future Role of Digital Tokens in Financial Services

- Understand how the tokenisation of existing assets and creation of new tokenised assets will shape the future of financial services
- Debate how different tokens will be defined and in what circumstances they could be seen as securities, utilities or something else entirely
- Discuss what it would mean to have compliant and regulated ICO's

**Moderator:** *Pete Townsend, Founder & CEO, Norio Ventures*

*Jeremy Wilson, Vice Chairman, Barclays*

*Jens Münzer, Investigation Dept, Illicit Financial Services, BaFin*

*Maura McLaughlin, Partner, Arthur Cox*

*Ioana Surpateanu, Director of Government Affairs, Citi*

*Paul Claudius, Managing Director, BlockState*

**10:15** The Financial Industry at the Era of The Internet of Value

- Review the blockchain landscape and its evolution from the Hype to the reality (using studies)
- Understand the new ecosystem and key success factors to succeed in this new environment
- Focus on use case in the asset management & asset servicing

*Laurent Marochini, Head of Innovation & Quality, Société Générale*

**10:45** Morning Coffee Break

**Section 5: Technology Innovations & Use Cases**

**11:15** Panel Discussion: Are Smart Contracts Still Too Dumb?

- Debate some of the areas where smart contracts could be utilised within financial services including settlements, payments, recording of data and proxy voting
- Examine the legal challenges around smart contracts and the disruptive impact they could have on financial services
- Discuss the potential benefits of smart contracts for financial institutions and their customers to help reduce delays, inefficiencies, manual errors and fraud

**Moderator:** *Josh Thompson, CEO, Onward Labs & Venture Partner, Human Ventures*

*Gavin Wells, Head of Europe, Digital Asset*

*Kara Kennedy, Custody Product Manager, BNY Mellon*

*Ville Sointu, Head of Emerging Technologies, Nordea*

**12:00 Quantum Computing: Introduction, Barclays' Research, and Relevance to Blockchain**

- Hear an introduction to quantum computing to envisage the future for IT within financial services
- See how Barclays are building their knowledge of quantum computing and how they have started researching its relevance to their business
- Discuss the relevance of quantum computing to blockchain to help futureproof your business

*Lee Braine, Investment Bank CTO Office, **Barclays***

**12:30 Networking Lunch Break**

**13:30 Fund Distribution: Ripe for Change**

- Review the first large scale implementation of a blockchain production system for funds trading, in the world's second largest funds trading market by the Luxembourg Exchange
- Examine the blockchain production platform that addresses settlement and clearing for fund subscription and redemption in three business models
- Assess the benefits to market participants and the efforts being made to commercialize this solution around functionality, operational readiness and the likely impact of the solution

*Eamonn Maguire, Global Head of Distributed Ledger Services, Financial Services, **KPMG International***

**14:00 An Industry-First Deployment - Private Equity Administration on Blockchain**

- Learn about the first commercial deployment of blockchain for private equity administration and the underlying business case
- Examine how artificial intelligence and API capabilities have been deployed to drive real-time auditing and controls
- Understand how new technology, business and regulatory collaborative models were used to accelerate time-to-market

*Nick Skinner, SVP Market Advocacy & Innovation Research, **Northern Trust***

**14:30 The Future Role of the Custodian**

- Understand how the future role of the custodian will look within a crypto economy helping to safeguard crypto assets
- Consider what infrastructure areas are missing that would make the financial services sector more comfortable using crypto assets
- Debate what it would take to encourage financial institutions to buy into crypto assets and the risks that are holding back approval

*Alex Batlin, Founder and CEO, **Trustology***

**15:00 Privacy on a Blockchain**

- Assess how Blockchain based cryptography may differ from current implementations to help you prepare for adoption
- Debate how regulatory oversight could be improved with blockchain technology and the effect this could have on financial services
- Review the latest application development platforms leveraging a blockchain to improve your understanding of the landscape

*Moiz Kohari, SVP - Chief Technology Architect, **State Street***

**15:30 Afternoon Coffee Break**

**16:00 Alastria - A Public & Permissioned Infrastructure Using Blockchain**

- Hear about the Alastria consortium who are working with more than 270 companies to strengthen the digital economy in Spain with blockchain
- See how Alastria are working to integrate blockchain technology with European regulations to improve efficiencies within the private and public sectors
- Understand how value transfers using blockchain will transform the current economic system and offer more transparency

*Montse Guardiola, Director of Digital Services Delivery; Digital Transformation & Innovation, **Sabadell Bank**  
Maria Parga, Vice President, **Alastria***

**16:30 Blockchain for Capital Markets**

- Discuss some of the areas of inefficiency within capital markets to realise why it's ripe for disruption and how DLT could improve current processes
- Assess the role that fintech's can play with a more efficient and flexible approach to the area of capital markets helping to eradicate these inefficiencies
- Outline some of the latest blockchain use cases within capital markets to discover how this technology can transform the current landscape

*Xavier Laurent, Blockchain Community Leader, **Credit Agricole CIB***

**17:00 Chair's Closing Remarks**

*Jillian Godsil, Journalist, **Irish Tech News**  
Peter Oakes, Founder, **Fintech Ireland***

**17:10 End of Day 2**