**UNLEASHING OPPORTUNITIES** 

Al Integration



## Fireside chat with Dr. Brad Jones

### AI SUMMARY

- NPP has boosted speed and lowered retail payment costs; Australia leads globally in fast payment uptake.
- Surcharging framework may need reform; current models disadvantage debit users and lack transparency.
- Transition from BECS poses risks; governance gaps and lack of end-user consultation hinder progress.
- Wholesale CBDC and tokenisation offer greater potential than retail CBDC due to stronger public policy case.



## Australia's payments future

### AI SUMMARY

- NPP enhances business efficiency with real-time payments, data-rich processing, and improved cash visibility.
- Superannuation sector sees major value in NPP for faster contributions and compliance with payday super.
- NSW Government prioritises NPP for real-time support of critical services, cost-efficiency, and citizen choice.
- PayTo delivers better customer control, faster settlement, and stronger trust than traditional direct debits.



## Move to NPP: the power of PayTo

#### AI SUMMARY

- PayTo enables real-time, secure payments with enhanced customer control and simplified digital authorisation.
- Early adopters report increased efficiency, faster refunds, lower support costs, and improved customer experience.
- Challenges include inconsistent user flows, low public awareness, and limited standardisation across bank apps.
- Strong partnerships and iterative design essential for scaling PayTo and unlocking long-term innovation value.



The eftpos show, with Adrian Lovney: cost, security and identity

#### **AI SUMMARY**

- eftpos enables competition and lower costs via merchant choice routing and tokenised debit transactions.
- Greater industry collaboration needed to combat fraud and scams using shared national infrastructure.
- Passkeys and tokenisation improve security, convenience, and customer trust in digital payments globally.
- Digital ID integration with payments enhances fraud control, privacy, and customer-centric transaction experiences.



Think global, build local: unleashing digital identity

#### AI SUMMARY

- Fraud, friction and fragmentation are driving urgent need for scalable, secure digital identity solutions.
- Digital ID reduces compliance burden, enhances customer experience, and enables efficient data sharing.
- ConnectID and Interac Verified show value of public-private partnerships and cross-sector collaboration.
- Use cases span tax filing, real estate, age assurance, education, and parental controls in digital platforms.



### PLUS TALKS

What does the future of markets mean for the future of money?

### AI SUMMARY

- Tokenised assets and smart contracts enable real-time, risk-free atomic settlement without clearing houses.
- Market infrastructure shifts to decentralised ledgers, removing intermediaries and unlocking cost savings.
- Liquidity pools powered by smart contracts allow 24/7 asset exchange and yield generation on idle capital.
- Future payment systems must integrate with asset ledgers using programmable, tokenised central bank money.



**PLUS TALKS** 

## The rise of A-Commerce

#### AI SUMMARY

- Al will transform financial services through smart customer agents, not internal bank efficiency gains.
- Agent-based commerce (A-Commerce)
  creates non-human customers that demand
  seamless, automated financial optimisation.
- Traditional marketing and loyalty strategies fail as agents ignore branding and optimise purely for outcomes.
- Retail finance faces margin collapse as Al agents shift competition to pure price and efficiency.

