

A man in a dark suit stands with his back to the camera, looking out from a dark, rocky cave opening. The view through the opening shows a vast, dense city skyline, likely New York City, with the Freedom Tower prominently visible. The scene is bathed in a cool, blue-green light, creating a sense of mystery and discovery.

Blockchain Applications in Use at Airports - Customer-Facing Applications

Xiaochen Zhang, President, FinTech4Good
UN ESCAP Digital Economy Task Force member



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1. Digital Currency: Ticketing and Payment

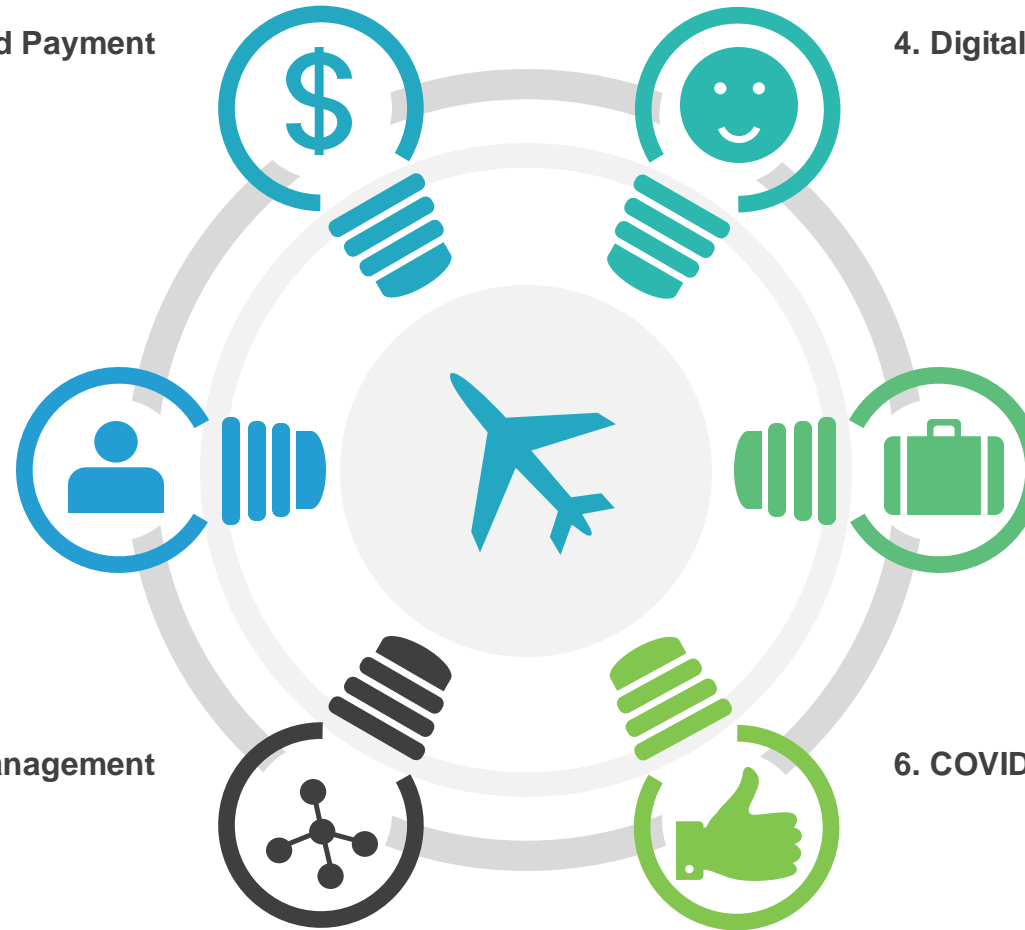
4. Digital Asset: Frequent flyer points

2. Digital Identify: Passenger and crew ID management

5. Baggage, cargo and spare parts

3. Smart Contract: Value chain management

6. COVID19: Building Back Better

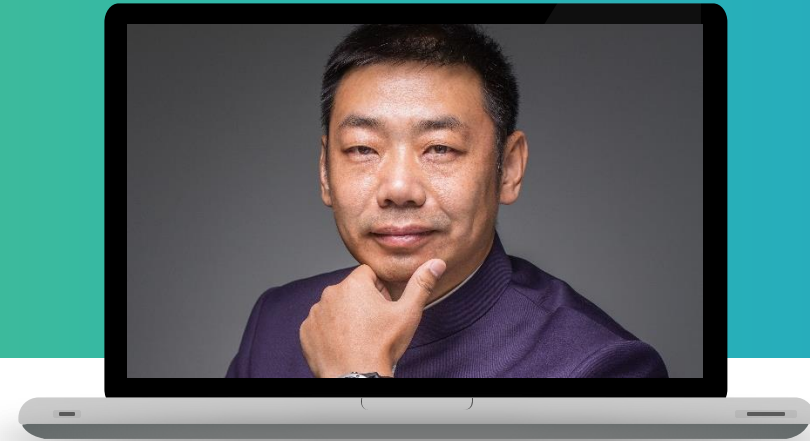


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Dan Mapes, Founder, VERSES.io

Dan is a founder of the spatial computing company - VERSES.io - and is a founder and architect of The Spatial Web and the Spatial Web Foundation - the next generation of the Internet. He is also the Founder and CEO of Cyberlab9.com - a Global Deep Tech Lab with offices in California, China and Holland. Cyberlab currently has a focus on IoT, Blockchain, Virtual Reality and AI. As CEO of Cyberlab, he has led projects with the UN, UNDP, UNESCO, Nobel Committee and produced the First Summit Meeting on the Internet between Nelson Mandela and Shimon Peres.



Weimin (Brian) XIN, Founder and CEO, Xing Han Da Technologies

Weimin Xin founded Xing Han Da Technologies in 2010. The company focuses on using emerging technologies, such as BlockChain, Big Data, and AI, to empower and incubate the next generation of business platforms and applications. Brian and some industrial leaders launched a “data capitalization initiative” in 2019, and then released the GreenPass solution in April of 2020. Brian is a serial entrepreneur. He played key roles in several companies, such as CTO of Microsoft MSN China, CTO of iKang (healthcare management), and VP of technology of Linktone (wireless value-added services). Both Linktone and iKang were listed on NASDAQ with his key contributions.

Discussion questions

1. What are some of the most exciting customer facing blockchain applications/use cases for airports?
2. How will COVID19 impact the airport industry?
3. How can blockchain solutions help airports to adapt to the new reality?
4. What are some of the key barriers for blockchain applications to be adopted by airport industry?
5. Any other good use cases to be shared with our audience?