



HYPERLEDGER IN DEPTH: An Hour

With...

Mindtree

Making disruptive technologies the silver bullet for airlines in the new normal



**Moderated by
Julian Gordon**
VP, Asia Pacific
Hyperledger



**Host
Radhakrishnan Rajagopalan**
SVP & Global Head
Customer Success, Data & Intelligence
Mindtree



Adnan Saulat
Head, Consulting, Travel
Transportation and Hospitality
Mindtree



Juan Iván Martín
AD Travel Pass - Labs
International Air Transport
Association (IATA)



Santanu Mukherjee
Principal Architect
Blockchain Practice
Mindtree



Niall van de Wouw
Managing Director
CLIVE

MEMBER

Wednesday, September 22, 2021, 9:00 AM CST
3:00 PM BST | 7:30 PM IST | 10:00 PM HK

Housekeeping items

1

You are currently in listen-only mode.

2

To ask questions, please send us a chat with your name and company name

3

Twitterati, please use the hashtag #AviationTechWebinar or #AviationWebinar and tag @Mindtree_Ltd and @Hyperledger

Agenda for the session

5 min

Context setting and introductions by Julian, Hyperledger

5 min

Mindtree & Blockchain Overview by Radhakrishnan Rajagopalan, Mindtree (RK)

45 min

Panel Discussion, Moderated by Julian

5 min

Summarization and Q&A By Julian

Panel



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Moderator
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Vice President, Asia Pacific
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Global Head, Customer Success
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About Mindtree

Leading digital transformation partner to global enterprises since 1999

Supported by over 80 years of engineering and tech leadership of our parent conglomerate, L&T

\$1.2 B+

annual revenue

27,000+

Mindtree Minds

10+

Delivery locations

260+

Active clients

\$21B+

Annual revenue of parent company: Larsen & Toubro

Offices in

24

countries

Focused expertise for cutting-edge solutions

4

X

4

X

4

INDUSTRY GROUPS

SERVICE LINES

GEOGRAPHIES

RCM

Retail, Consumer
Products & Mfg.

BFSI

Banking, Financial
Svcs & Insurance

Customer Success

Data and Intelligence



North America



UK and Ireland

Health

TTH

Travel, Transport,
Logistics &
Hospitality

CMT

Communication,
Media &
Technology

Consulting

Cloud

Enterprise IT



Continental Europe



APAC & Middle East

Mindtree Blockchain Practice Overview



Consulting Services

- Blockchain use-cases Identification
- Architecture Assessment
- Platform selection
- Functional & Technology Roadmap
- Client COE Setup



Engineering Services

- Product Engineering
- Solution Engineering
- Platform Migration
- Innovation
- Open-Source Contributions
- Hackathons Participation



Technologies

- Hyperledger Family
- R3 Corda
- DAML
- Ethereum
- IPFS
- Chainlink



Partnerships

- Hyperledger
- R3 Corda
- Evernym
- Scanttrust
- CargoX
- Smartvel
- Ethereum



Certified Developers



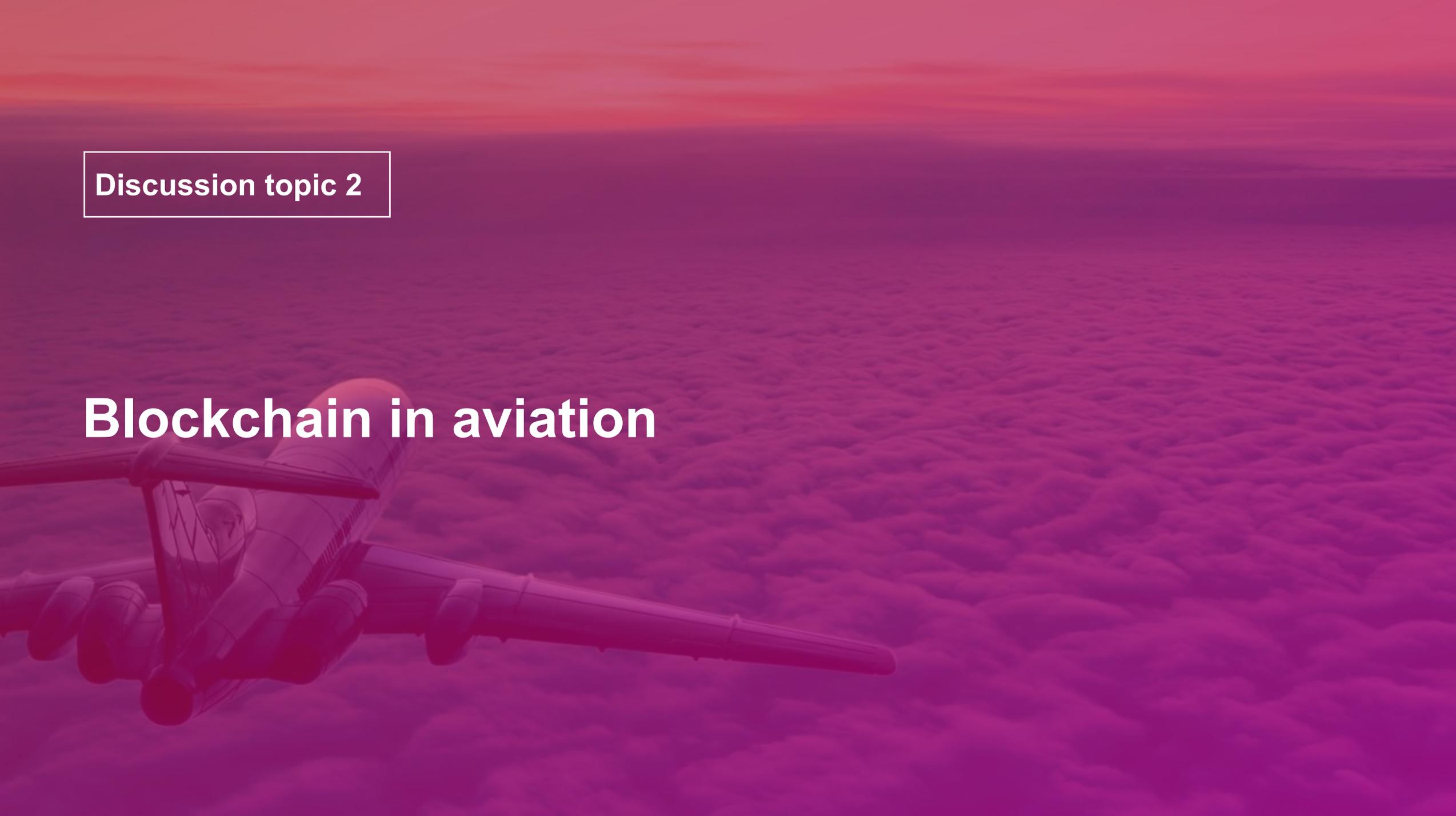
Discussion topic 1

Technologies to transform aviation



Discussion topic 2

Blockchain in aviation

A large passenger airplane is shown from a low-angle perspective, flying over a vast expanse of white, fluffy clouds. The sky above is a gradient of colors, transitioning from a deep purple at the top to a bright orange and yellow near the horizon, suggesting a sunset or sunrise. The overall scene is serene and expansive.

Aviation Use cases

Identity

- Passenger
- Digital Health Passport
- Workforce

Provenance & Visibility

- Baggage Handling
- Leasing & MRO

Passenger Reconciliation

- Multi-nodal tickets using barcode

Payment Reconciliation

- Cargo
- Multi-nodal tickets

Value Exchange

- Loyalty
- Letter of Credit
- Merchandise in-flight

Tracking & Tracing

- Cargo using IoT
- Truck tracking

Ecosystem Reconciliation

- Net-Zero
- Document Handling
- Food & Catering

Tokenization

- Loyalty

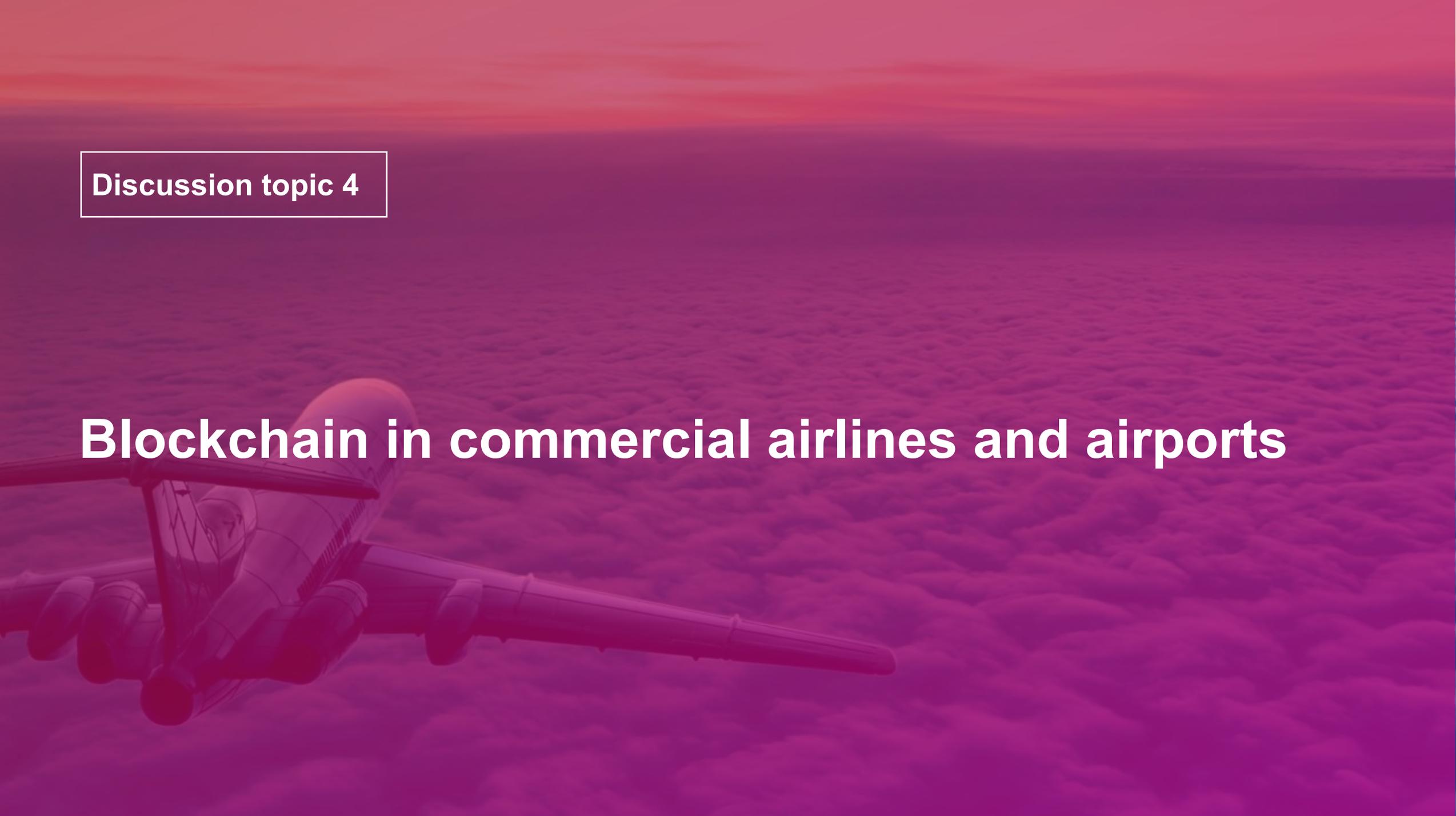
Discussion topic 3

Blockchain in air cargo



Discussion topic 4

Blockchain in commercial airlines and airports

A large commercial airplane is shown in flight, viewed from a low angle, flying over a vast, textured landscape that resembles a field of clouds or a dense forest. The sky is a gradient of purple and pink, suggesting a sunset or sunrise. The entire image has a semi-transparent purple overlay.

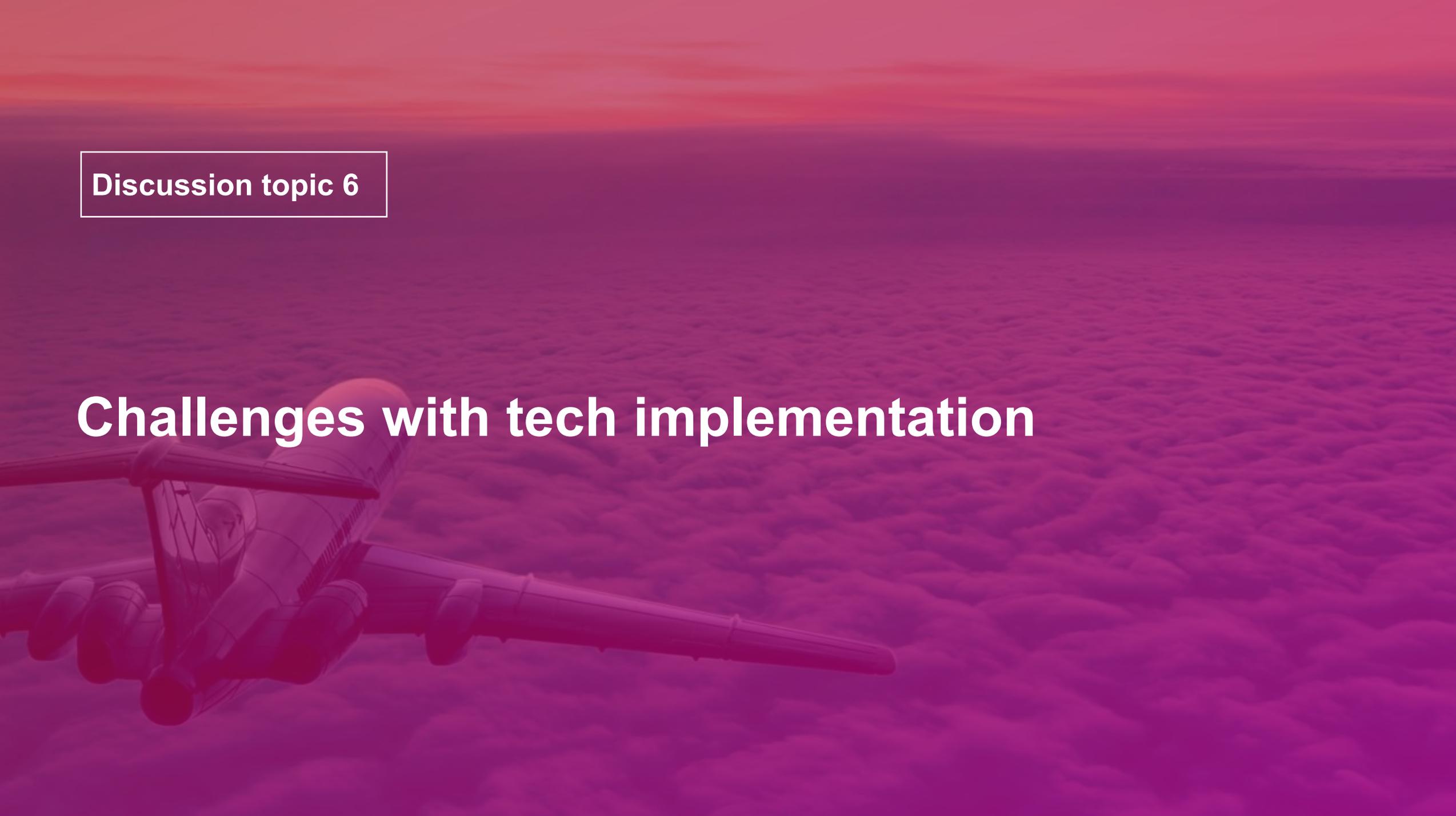
Discussion topic 5

Self-Sovereign Identity



Discussion topic 6

Challenges with tech implementation

A large passenger airplane is shown from a low-angle perspective, flying over a vast, textured landscape that resembles a field of small, rounded hills or a dense forest of small trees. The sky is a gradient of purple and pink, suggesting a sunset or sunrise. The overall scene is bathed in a soft, warm light.

Questions?

To know more, please write to

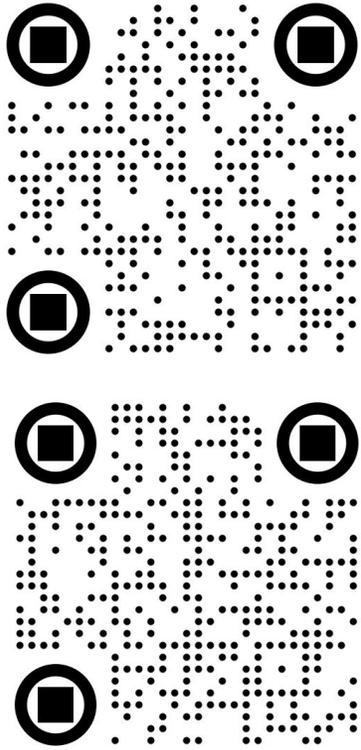
adnan.saulat@mindtree.com

santanu.mukherjee@mindtree.com



Mindtree

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Get Involved!

-  info@hyperledger.org
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-  wiki.hyperledger.org
-  github.com/hyperledger
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-  hyperledger.org/members/join

Thank you

