

**Blockchain Applications in Supply Chain Management**

MIT Supply Chain Exchange Roundtable

October 9-10, 2018

**Preliminary Agenda**

Day 1 Agenda

12:00 pm Registration and Lunch

1:00 pm Introduction to Blockchain and Distributed Ledger Technology:

* + - Distributed databases, encryption, consensus, governance, Blockchain technology/structure.

5:00 pm Adjourn

6:00 pm Reception

Day 2 Agenda

8:00 Continental Breakfast

8:30 am Welcome and Introductions

8:45 am Morning Sessions

Why use blockchain/blockchain technology

Known applications/Use Cases

* + Provenance and traceability
	+ Trade documentation (such as Bills of Lading)
	+ Smart contracts
	+ Demurrage tracking – container, liquid bulk

Brainstorming and Framework Development

* + Create a framework of anticipated benefits and challenges

12:00 pm Lunch

1:00 pm Afternoon Sessions

* When does blockchain not work?
* Project Decisions and Pitfalls – Productive Project Design
* Is blockchain the right solution for what you want to address?
* Addressing the Challenges for blockchain implementation
* Looking forward (emerging trends and foundational changes)

4:30 pm Summary Discussion

5:00 pm Adjourn