



ACRP Insight Event: Blockchain 101 for Airports

August 4, 2020, Washington, D.C.

What is the Airport Cooperative Research Program?

The Airport Cooperative Research Program (ACRP) is an industry-driven, applied research program that develops near-term, practical solutions to problems faced by airport operators. ACRP is managed by the Transportation Research Board (TRB) of the National Academies of Sciences, Engineering, and Medicine and is sponsored by the Federal Aviation Administration (FAA). The research is conducted by contractors who are selected on the basis of competitive proposals.

What is an ACRP Insight Event?

ACRP Insight Events bring together airport industry leaders, subject matter experts, and researchers from fields related to the event topic to explore and discuss issues and insights on select topics of significance to airport operators. These in-depth discussions are intended to bring solutions and best practices to airports, as well as help identify areas of future research needs.

Why Blockchain?

The concept of blockchain emerged about 10 years ago as the architecture underlying the cryptocurrency Bitcoin. The idea of blockchain is to create open, distributed ledgers or data that can be shared across many nodes (i.e., each computer within the network of computers). Since the concept emerged, blockchain has been recognized for its broad applicability potential, beyond financial or currency transactions. Blockchain has several relevant airport industry applications. However, the broad application of such a radically disruptive technology can bring equally significant challenges, including legacy costs and integration, cultural change, need for consensus, regulatory obstacles, and reputation. Given the speed at which blockchain applications have emerged and evolved, and the extent to which key airport and airline stakeholders are seriously exploring those applications, this topic is ideal for an ACRP Insight Event.



Who Should Attend?

Airport technology leaders, business leaders, security executives, vendors, regulators, information groups/networks, airlines & other aviation stakeholders, industry organizations/associations, academia, blockchain associations, and airframe manufacturers are encouraged to attend this free event.

Register Today

To register today for this free event, visit: <http://bit.ly/ACRPBlockchainInsightEvent>

For more information, please contact ACRP contractor Colby Richardson
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