

says

you can already see many examples of where data driver business intelligence(BI) initiatives are transforming the way things are done in the air transport industry

as passenger volumes increase faster than new airports for terminals can be built demand is placed on airport management for more complex and timely decisions

costs must be controlled, productivity must be improved and security enhanced and all of this must be done at the same time as meeting the increased expectation of passengers for smooth and efficient services which ensure hassle-free travel

unlocking insights into the global air transportation network with tableau

collaborative decision making (CDM) is top of the agenda at many airports today

thinks

it goal is to improve overall efficiency of operations by working with different stakeholders to integrate processes and system to reduce delays and better manage airport resources

at first ,BI solutions in airport typically focused on issues such as reverse optimization



air transport is largely conditioned by whether conditions. (snow, rain, etc)

not suitable for cheap and high volume goods due to its limited capacity and high cost

it is estimated that the commercial aviation sector is responsible for 2% of the greenhouse gases generated by human activity . that are released into the atmosphere and 3% if other polluting gases are included

a more enhanced version of CDM-airport-CDM(A-CDM)-connects the airport into regional air traffic management as well as the airlines systems and those of others relevant partners

both CDM and A_CDM require accurate real-time information so they can provide a 'single version of the truth' for all airport stakeholders

they are designed to dissolve the silos so that an airport can coordinate monitor and control operations at one decision making point

feels

does

[See an example](#)