



TBO Industry Day Virtual Customer Forum

Save the Date: **Friday, June 4, 2021 | 10am-2pm EST**

Dear Colleagues,

In collaboration with our NATCA partners, we are delighted to invite you to our second Trajectory-Based Operations (TBO) Industry Day on **Friday, June 4, 2021 from 10am–2pm EST**.

Trajectory-Based Operations (TBO) is an air traffic management (ATM) concept that enhances strategic planning of aircraft flows to reduce capacity-to-demand imbalances in the National Airspace System (NAS), and provides tools to air traffic management personnel and controllers to help expedite aircraft movement between origin and destination airports. Through improved strategic planning and management of traffic flows, TBO helps reduce reactive decision-making and use of static miles-in-trail restrictions. TBO builds on the FAA's investments in time-based management tools, and on the FAA's and operators' investments in advanced navigation capabilities.

To further synchronize the FAA and operators' decision making, the agency is committed to holding Industry Day exchanges focused on operational improvements introduced through the current and ongoing implementation of TBO.

The agency hosted its first TBO Industry Day this past January, which featured a broad set of topics centered on TBO's gradual and evolving capabilities, implementation and change management strategy, operational roles, program and risk management, and TBO benefits and performance measurement. Recordings of the event, along with supporting material, and additional TBO resources can found on the [TBO Website](#).

Exchanges during the first TBO Industry Day revealed the need for a more robust conversation about outcome of improved data sharing between the FAA and industry. As a result, this event will feature conversations on operational improvements in the FAA's flight planning process, automation, and use of operator-provided data.

Agenda:

- **Opening Remarks**

Michele Merkle (Air Traffic Services), Dan Murphy (Systems Operations Services) and Jeff Woods (National Air Traffic Controllers Association)

- **Recent Progress and Near-term Plans**

Wendy O'Connor (Air Traffic Services) and Phil Hargarten (National Air Traffic Controllers Association)

- **Flight Planning Processes and FAA use of Operator-provided Data**

Matt Gammon (National Air Traffic Controllers Association), Wayne Hubbard (Systems Operations Services), Dough Swol (Program Management Organization) and Almira Ramadani (Air Traffic Services)

- Data-flow and Decision-making in Support of Flight Planning and Execution
- Nominal Time-Based Management (TBM) Operations
- TBM Complemented with Conventional Traffic Flow Management Methods

Who should attend?

TBO Industry Day will be insightful for those who are involved in strategic planning and Flight Control Management. It will also be helpful for technical pilots, Department of Defense points of contact, and anyone else who wants to learn more about TBO.

We look forward to hosting you all on June 4!

To register and received updates go here:

<https://www.eventbrite.com/e/tbo-industry-day-june-2021-tickets-149579734011>

Sincerely,

Michele Merkle

Air Traffic Services Director of Operations
Planning & Integration

Wendy O'Connor

TBO Implementation and NEC Lead

