

TBO and AM Industry Day

Save the Date: Thursday, November 4, 2021 | 9am-3:30pm EST

Dear Colleagues,

We are delighted to invite you to a joint Trajectory-Based Operations (TBO) and Airspace Modernization (AM) Industry Day on **Thursday, November 4, 2021, from 9am–3:30pm EST**, in collaboration with the National Air Traffic Controllers Association (NATCA) and our Mission Support Services partners.

The first session will feature discussions centered on TBO benefits, opportunities and how the FAA evaluates and measures success from 9am¬–12:30pm. The second session, following lunch, is scheduled from 1pm–3:30pm, and will focus on the FAA's AM efforts.

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.

Previous TBO Industry Days have evolved since the agency hosted the very first event this past January. Recordings of these events, along with supporting material, and additional TBO resources can be found on the **TBO Website**. Exchanges during the last TBO Industry Day highlighted a need for additional conversations regarding TBO benefits and post implementation performance assessments.

The Airspace Modernization Group strives to reach the next level of safety and efficiency for the American public and aviation stakeholders by planning and implementing the right airspace infrastructure and procedures to support current and future air traffic operations. The Airspace Modernization Group will lead conversations regarding the Airspace Modernization Roadmap as it relates to the Airspace Modernization Initiative (AMI). The team will provide updates on the PBN NAS NAV Strategy and discuss the AMI's core focus areas.

TBO/AM 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 November 4th!

To register and received updates go here: https://www.eventbrite.com/e/trajectory-based-operations-fall-industry-day-tickets-172740660967

For more information, please contact Almira Ramadani (Almira.Ramadani@faa.gov)

Sincerely,

Michele Merkle | Air Traffic Services Director of Operations Planning & Integration Wendy O'Connor | Air Traffic Services TBO Implementation and NEC Lead Rebecca Guy | Mission Support Services Director of Strategy Shawn Kozica | Mission Support Services Airspace Modernization Manager