



INTERNATIONAL CIVIL AVIATION ORGANIZATION
FIRST MEETING OF THE STEERING COMMITTEE OF THE AFI PLANS
(VICTORIA FALLS, ZIMBABWE, 28 TO 29 MAY 2025)

DEVELOPMENTS IN LAGs SCREENING TECHNOLOGY AND POLICY

(Presented by the United States of America)

EXECUTIVE SUMMARY	
The U.S. Transportation Security Administration (TSA) is pleased to provide the enclosed Information Paper, located in Appendix A, which reviews recent developments in liquids, aerosols, and gels (LAGs) screening technologies and policies to support increased information sharing and coordination of global aviation security measures.	
<i>Strategic Objectives:</i>	Security & Facilitation

1. INTRODUCTION

1.1 The U.S. Transportation Security Administration submitted the attached Information Paper to the 36th Meeting of the ICAO Aviation Security Panel (AVSECP/36), which took place from April 7-11, 2025, at ICAO Headquarters in Montreal, Canada.

2. DISCUSSION

2.1 The Information Paper reviews the current LAGs security control framework, including the continued threat and risk that LAGs pose to aviation security. Current LAGs screening technologies and recent advancements are outlined, as well as cooperation and collaboration that is underway between international partners to enhance LAGs detection standards, testing, and certification. Finally, the Information Paper discusses potential next steps and paths forward for LAGs security controls, emphasizing the need for States to coordinate closely with international partners, industry stakeholders, and ICAO as further testing of advanced screening technologies is completed and new policy changes can be implemented, supported by robust testing data.

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