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ADS-B DOCUMENTATION

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PREVIOUS ADS-B ACTIVITIES

- NAM/CAR/SAM Automatic Dependent Surveillance – Broadcast (ADS-B), Implementation Meeting/Workshop (ADS-B/IMP), Lima, Peru, 13 to 16 November 2017

  https://www.icao.int/NACC/Pages/meetings-2017-adsb.aspx

- Automatic Dependent Surveillance – Broadcast (ADS-B) Implementation and Regulation Meeting for the NAM/CAR/SAM Regions (ADS-B/LEG), Mexico City, Mexico, 26-30 November 2018

  https://www.icao.int/NACC/Pages/meetings-2018-adsb.aspx

- Automatic Dependent Surveillance – Broadcast OUT Implementation Meeting for the NAM/CAR Regions (ADS-B/OUT/M) Ottawa, Canada, 21-23 August 2019

  https://www.icao.int/NACC/Pages/meetings-2018-adsbout.aspx

THE AUTOMATIC DEPENDENT SURVEILLANCE – BROADCAST (ADS-B) OPERATIONAL CONCEPT

The purpose of this document is to facilitate coordination between stakeholders who will be involved in, or affected by, the implementation of services using ADS-B. This concept of operations was developed to assist ICAO CAR region States considering the use of ADS-B as part of an ATS Surveillance System as defined in ICAO's Procedures for Air Navigation Services - Air Traffic Management (PANS-ATM, Doc 4444). Individual CAR region States may develop complementary implementation documents as needed to reflect their unique operating environments.

PREVIOUS ADS-B ACTIVITIES

- Automatic Dependent Surveillance – Broadcast OUT Technical On-Line Workshop for the NAM/CAR Regions (ADS-B/OUT/W) 26 to 29 January 2021 from 9 AM to 12 PM, UTC-6.

https://www.icao.int/NACC/Pages/meetings-2021-adsb.aspx

- Technical Assistance Mission Meeting of the Surveillance Task Force (SURV), of the Air Navigation Services (ANS), Mexico City, Mexico, 13 to 15 July 2022

https://www.icao.int/NACC/Pages/meetings-2022-tfm.aspx

PARAMETERS TO MONITOR THE PERFORMANCE OF ADS-B SYSTEMS FIRST EDITION

The purpose of this document is to identify the general parameters to evaluate the performance of the Automatic Dependent Surveillance - Broadcast (ADS-B OUT) and to perform statistical analyses of the ADS-B information provided by aircraft using a performance monitoring system.

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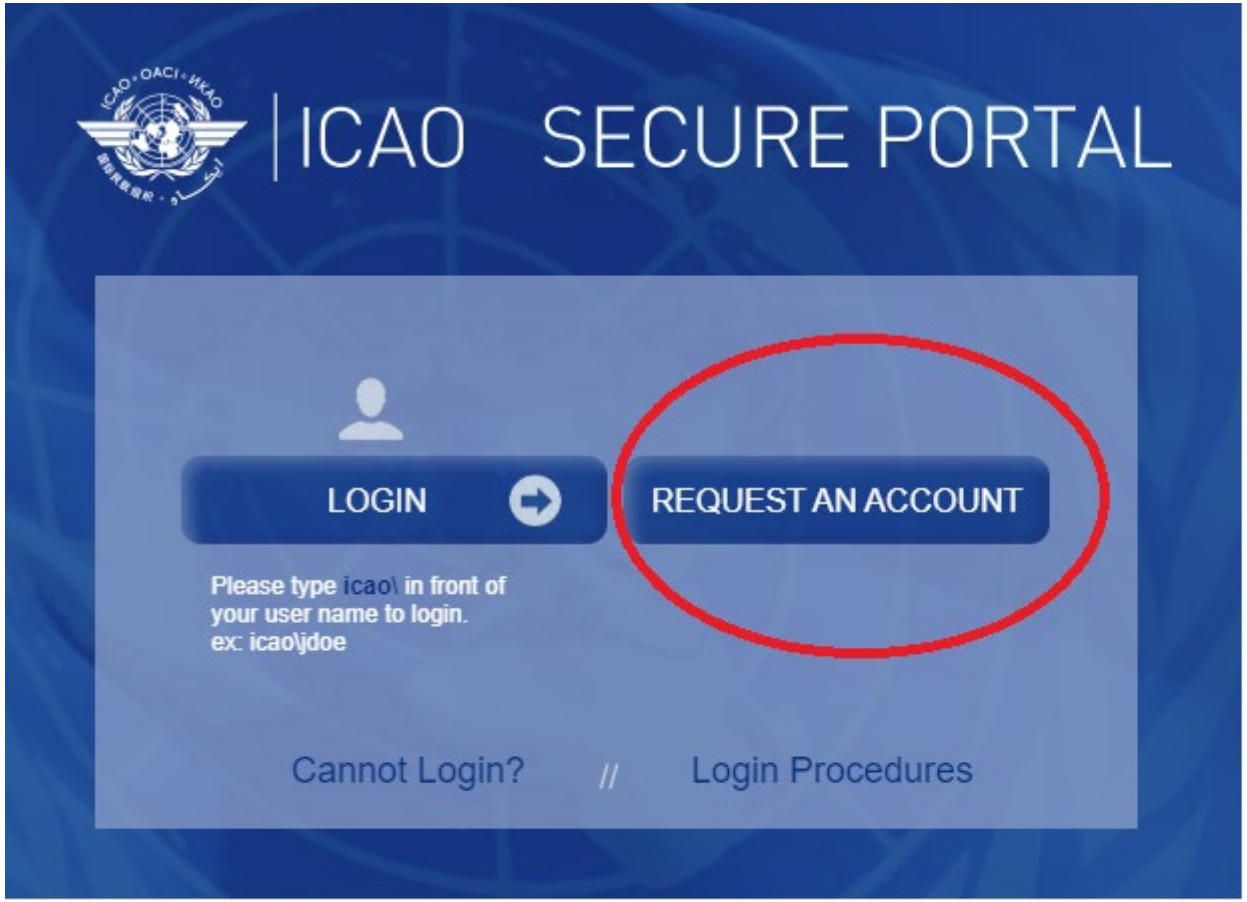

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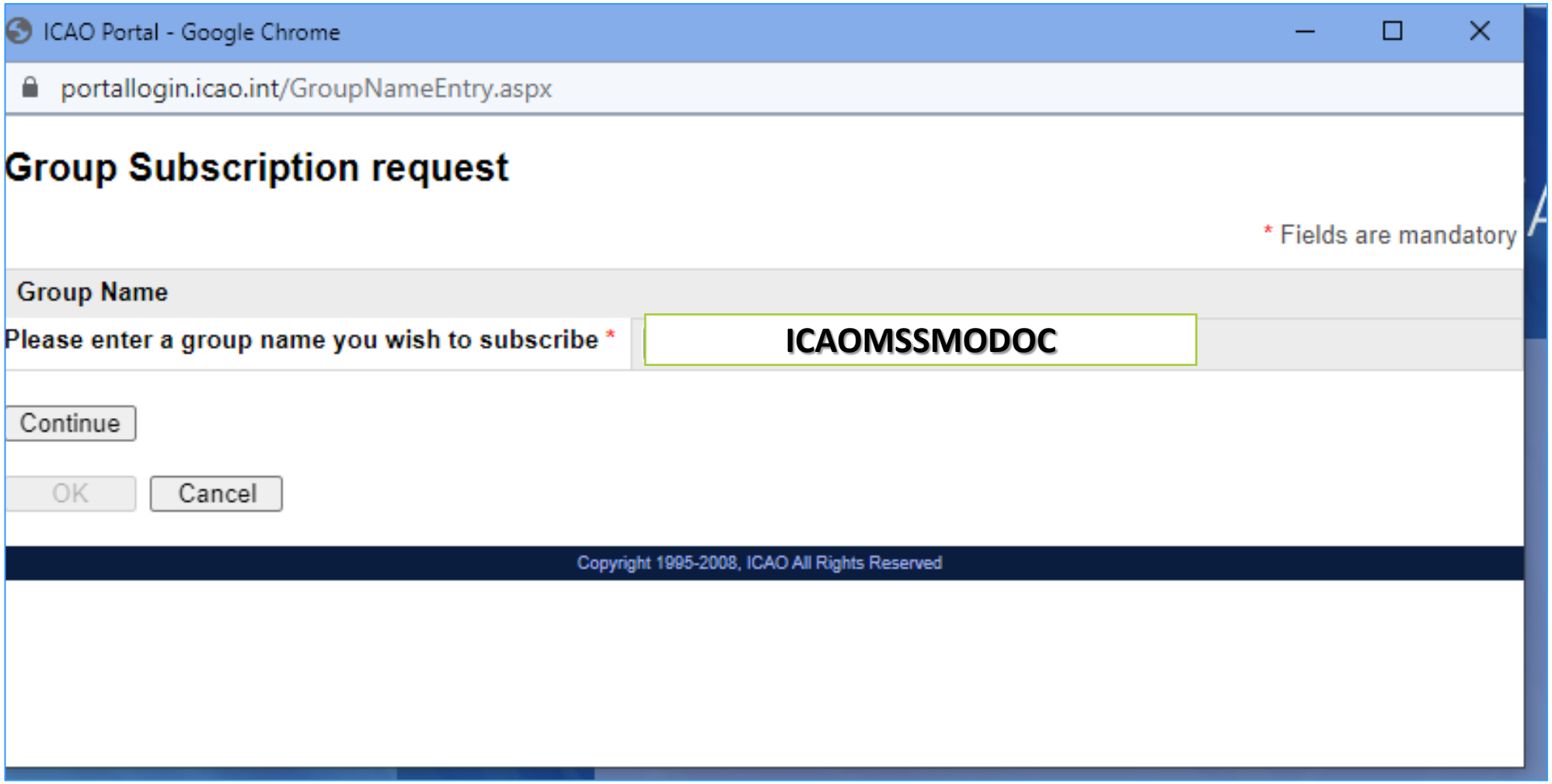
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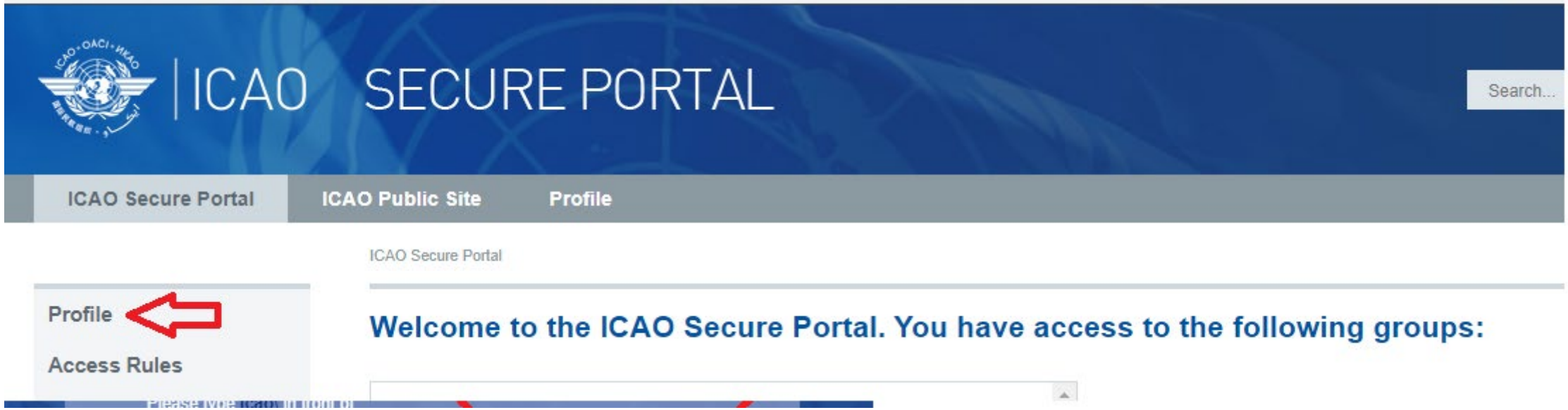

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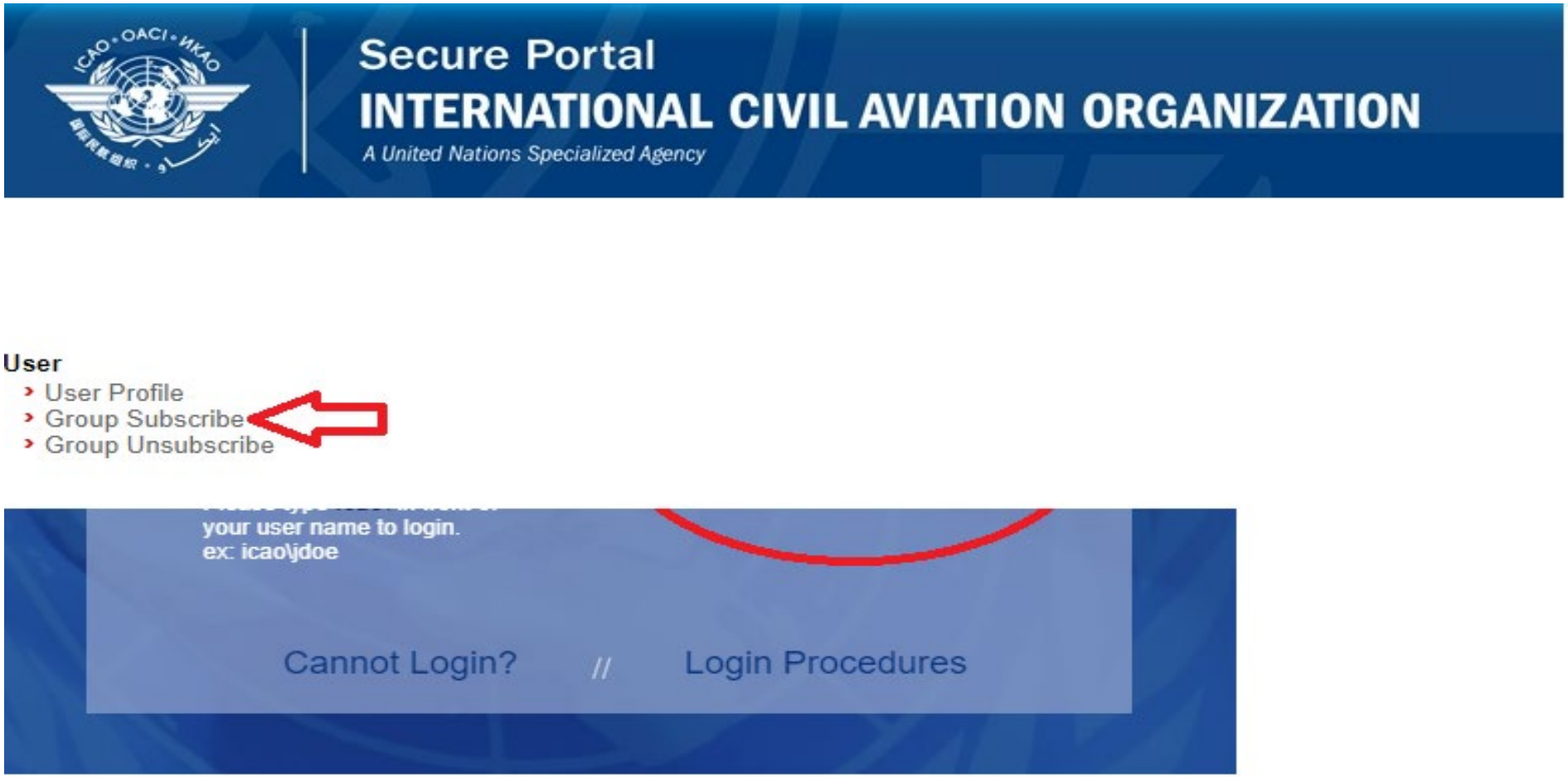

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