



ICAO

CAPACITY AND EFFICIENCY

AIR NAVIGATION CAPACITY AND EFFICIENCY'S CONTRIBUTION TO SUSTAINABLE DEVELOPMENT GOAL 4:

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

Supporting Target(s): 4.4

ICAO Activity

ICAO has numerous training and events focused on assisting States in implementing ICAO Standards and Recommended Practices ([SARPs](#)), policies and programmes. The following activities contribute to SDG 4 by increasing the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship in the world of aviation. ICAO supports human resources development strategies established by Member States to ensure their access to a sufficient number of competent personnel to operate the air transport system based on international standards for all its Strategic Objectives, including Safety. ICAO training activities encompass training development and delivery of courses in areas in which ICAO has intellectual property, such as Global Plans and SARPs, and are accomplished through the TRAINAIR PLUS Programme, ICAO's network of recognized training organizations and industry partners. An ICAO Training Catalogue listing courses under specialized training areas, including air navigation services, is available at <https://www.icao.int/training/Pages/Training-Catalogue.aspx>. ICAO also convenes global and regional aviation training events to exchange best practices in aviation training, discuss opportunities to enhance human resources development, and identify new effective training tools and techniques by leveraging the abundance of data collected to provide optimal training solutions for the future (e.g. Global Aviation Training and TRAINAIR PLUS Symposium). Such efforts contribute to the provision of quality education and promotion of lifelong learning opportunities to all.

ICAO is also supporting SDG4 through its Next Generation of Aviation Professionals Programme ([NGAP](#)) that aims at ensuring that enough qualified and competent aviation professionals are available to operate, manage and maintain the future international air transport system. ICAO is partnering with the United Nations Educational, Scientific and Cultural Organization ([UNESCO](#)), International Labour Organization ([ILO](#)), the International Telecommunication Union ([ITU](#)) and [UN Women](#) to jointly support the NGAP Programme. ICAO and its stakeholders have set up structures and mechanisms to further the work of the Programme.