

**AVIATION SAFETY'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 Organization 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 Aviation 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 flight safety and safety management, 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 for the enhancement of human resources development, and identify new effective training tools and techniques. Events such as the Global Aviation Training and TRAINAIR PLUS Symposium build aviation training intelligence by leveraging the abundance of data collected to provide optimal training solutions for the future. These efforts contribute to provide quality education and promote lifelong learning opportunities to all.

ICAO leads the 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 working with the United Nations Educational, Scientific and Cultural Organization ([UNESCO](#)), International Labour Organization ([ILO](#)), the International Telecommunication Union ([ITU](#)) and [UN Women](#) in support of the NGAP Programme. ICAO and its stakeholders have set up structures and mechanisms to further the work of the Programme

These 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.