



Backgrounder

Boeing in Indonesia

Boeing has been a strong partner of Indonesia's aerospace industry for almost 70 years. Boeing's relationship with the Republic of Indonesia dates back to 1949 when Garuda Indonesia, the country's national carrier, began operations flying special transports with a Douglas DC-3. Today, Boeing airplanes serve as the backbone for the country's airlines. Boeing has an in-country presence through its field services office at Soekarno-Hatta International Airport, which provides technical and consultative support to airlines and the presidential aircraft, a 737 Boeing Business Jet.

Ralph L. "Skip" Boyce has served as president of Boeing Southeast Asia since February 2008. He is responsible for strengthening the company's presence across the region and supporting Boeing growth and productivity opportunities.

Boeing Commercial Airplanes

Boeing supports Indonesia's commercial aviation sector with the most innovative and fuel-efficient airplanes. Garuda Indonesia, throughout its history, has ordered more than 150 Boeing airplanes. During a time of growth and expansion in the 1960s, Garuda took delivery of Douglas DC-8 jets, followed by the introduction of the DC-9, DC-10 and 747-200 in the 1970s and 1980s. Today, Garuda operates a mixed fleet that includes Next-Generation 737-800s and 777-300ERs (Extended Range) and the new 737 MAX 8.

The Lion Air Group began operations in June 2000 with a leased 737-200 and is today the largest domestic operator in Indonesia. The privately owned company was the 737-900ER launch customer and received the world's first 737-900ER in April 2007. The Lion Air Group is also the launch customer for the 737 MAX 9, which will enter service in 2018.

At the 2012 Singapore Airshow, Boeing and Lion Air finalized an historic order for up to 230 737s, including 201 737 MAXs and 29 Next-Generation 737-900ERs worth \$22.4 billion at list price. At the time, this was the largest commercial airplane order in Boeing history by both dollar value and total number of airplanes.

Lion Air Group subsidiary Malindo Air took delivery of the first 737 MAX 8 in May 2017. At the 2017 Paris Air Show, Lion Air Group announced a commitment for 50 737 MAX 10s and became a part of the launch group for the newest version of the 737 MAX.

Today, the Lion Air Group, through its mainline Lion Air and its subsidiaries Malindo Air, Batik Air and Thai Lion, operates more than 180 Boeing airplanes, including the Next-Generation 737-800, 737-900ER and the new 737 MAX 8.

Sriwijaya Air, the third largest airline in Indonesia, operates an all-Boeing fleet of 737 Classic and Next-Generation 737 airplanes. The privately held airline took delivery of its first two all-new 737-900ERs in August 2015.

In 2014, the government of Indonesia took delivery of the country's first-ever presidential plane, a Boeing Business Jet 2 (BBJ 2). With a range of more than 5,500 nautical miles (10,200 kilometers), the airplane enables government officials to comfortably and securely complete cross-continental trips.

Indonesia's manufacturing support for Boeing commercial airplanes includes suppliers producing avionics systems, composite parts and precision machined parts.

Boeing Global Services

Boeing Global Services is a dedicated services business focused on providing global defense, space and commercial customers with uncompromising service capabilities. It provides innovative service solutions to customers worldwide in four capability areas: Supply Chain; Engineering, Modifications & Maintenance; Digital Aviation & Analytics; and Training & Professional Services.

Boeing Defense, Space & Security

The government of Indonesia signed a letter of offer and acceptance with the U.S. government in August 2013 for eight AH-64E Apache helicopters. Deliveries started in December 2017 and continue through the first quarter of 2018.

Boeing Research & Technology

In 2014, Boeing hired Universitas Gadjah Mada (UGM) to conduct a study on supply chain configuration of the Indonesian aviation industry, in support of the Memorandum of Agreement (MOA) that Boeing had signed with the government of Indonesia.

Boeing Global Engagement

Since 2010, Boeing Global Engagement activities in Indonesia have supported a number of environmental sustainability, health and wellness, and education programs. *Environmental Sustainability*

Since 2010, Boeing has been supporting the nongovernmental organization (NGO) Friends of National Park Foundation (FNPF) to protect Tanjung Puting National Park. The two organizations work together on reforestation efforts to boost forest growth and educate local communities on the importance of environmentally sustainable ways to make a living through eco-tourism, agroforestry, livestock and organic farming.

Boeing also lends support to the IDEP Foundation, a local Indonesian NGO that develops and delivers training and community programs to promote sustainable development through permaculture and disaster management. IDEP promotes sustainable farming through alternatives such as organic seed production and organic

home gardens for income generation and personal consumption. Since 2012, IDEP has been teaching farmers how to preserve water and create their own bio-gas energy to save money.

Health and Wellness Program

In 2015, Boeing in Indonesia started working with Kingdom Workers on a project to improve community health and wellness in Nusa Tenggara Timur. Boeing supported the training of teachers, initiated health awareness campaigns and improved the recreational facilities for preschool and elementary students.

Children's Education

Boeing and the Helen Keller International program have been working together to provide education to children with special needs since 2016. By helping to establish new schools and support existing inclusive schools, Boeing and Helen Keller International have enabled 705 students to transition into the working world so far.

Some 964 students in the rural Cipinas province of West Java have also benefited from another education program that Boeing has been supporting since 2017. A community library and early childhood learning center were set up by the Foundation of Noble Works to provide the local community with books, computers and free classes conducted by trained preschool teachers.

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