Boeing Delivers Nusantara Lima (SNL) Satellite to PSN, Advancing Connectivity Across Indonesia, Southeast Asia

- Satellite will provide reliable, high-capacity connectivity across Indonesia's 17,500+ islands and neighboring countries

- Launch scheduled next month from the Florida Space Coast, enabling entry into commercial service by early 2026

EL SEGUNDO, Calif., Aug. 7, 2025 — Boeing [NYSE: BA] has delivered the Satelit Nusantara Lima (SNL) communications satellite to PT Pasifik Satelit Nusantara (PSN), paving the way for reliable, high-capacity connectivity for PSN users across Indonesia's over 17,000 islands and neighboring nations.

The SNL communications payload, which flies aboard Boeing's proven 702MP platform, can provide more than 160 Gbps of capacity, supporting broadband internet access and essential communications services throughout Indonesia and Southeast Asian markets.

"Indonesia was one of the first nations to adopt satellite communications to connect its citizens, and Nusantara Lima continues that legacy," said Adi Rahman Adiwoso, CEO of PSN Group. "This satellite will empower communities, schools, and businesses that have never had reliable access before. SNL with the capacity of more than 160 Gbps will strengthen our capability to provide national capacity for our nation needs. Our partnership with Boeing and our global technology partners is about making sure no one is left behind as Indonesia grows."

SNL features advanced payload processing, allowing PSN to dynamically direct its powerful internet and communications capacity to where it's needed most, whether that's a busy city, a remote village, or in rapid response to an area affected by a natural disaster. For Indonesians, this means faster and more reliable connectivity, even as demand shifts across the country's thousands of islands.

"Boeing's satellite business has a rich history of serving Indonesia and the Asia Pacific region, dating back to the Palapa A1 satellite in 1976," said Ryan Reid, president of Boeing Satellite Systems International. "With Nusantara Lima, we're proud to continue that legacy, delivering a reliable, high-throughput solution tailored to Indonesia's unique geography and connectivity needs. PSN has been an outstanding partner throughout this program."

Built by Boeing subsidiary Spectrolab, the solar wings will deliver up to 15kW of power to enable the satellites' advanced payload to operate at full capacity throughout its 15-year mission. Spectrolab has been investing in factory enhancements to ramp throughput as demand for reliable, space-grade solar cells increases across the industry.

The SNL satellite is scheduled for launch next month from the Florida Space Coast. After orbit-raising and on-orbit checks, it is expected to commence commercial operation from geostationary orbit (about 22,000 mi from Earths' surface) in 2026.

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PSN is the first satellite-based private telecommunications company in Indonesia. The company provides affordable, high-speed broadband internet via satellite that connect people throughout Indonesia who are not connected by terrestrial networks, with the hope that the internet can be enjoyed anywhere in the country. PSN is projected to be the biggest satellite capacity operator in Southeast Asia with an estimated 330 Gbps and more than 35,000 points of presence spread across Indonesia.

Boeing and Indonesia have worked in partnership for over 75 years to support the development of aerospace and defense capabilities in the country. Today, Boeing's presence in Indonesia spans commercial aviation, defense, supply chain, sustainability, air traffic modernization, aviation safety, and talent development efforts across the local industry. This relationship is built on trust, communication, and a shared commitment to Indonesia.

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