

Leonardo DRS Link-22 Signal Processing Controller Successfully Completes Interoperability Testing



An artist's conception of Leonardo DRS' Link-22 Signal Processing Controller in action. *LEONARDO DRS*

ARLINGTON, Va, – Leonardo DRS announced it has successfully completed formal interoperability testing of its Link-22 Signal Processing Controller (SPC) within the NATO Improved Link Eleven (NILE) Link-22 Network. Compliance with this standard allows Leonardo DRS to provide world-class production of the technology and full interoperability with all NATO and allied partners supporting operations and exercises in the Indo-Pacific Command theater.

Leonardo DRS worked closely with the NILE team to successfully complete all cycles and posture for future advancements. The success illustrates that Leonardo DRS SPCs are compliant with Link-22 Block Cycle 9 specifications for current and emerging mission requirements for users around the world.

Link-22 tactical datalinks are used by the U.S. military and other allied military forces to increase joint and coalition communications in the surface, subsurface, land, and air domains by providing unprecedented situational awareness across the battle space. It is the primary means to exchange data, including radar tracking information beyond line of sight.

“Leonardo DRS is very proud to provide a fully compliant Link-22 solution to our allies around the world,” said Larry Ezell, senior vice president and general manager of the Leonardo DRS Airborne and Intelligence Systems business.

“These systems are positioned for current and emerging mission requirements and the signal processor controllers ensure U.S. and allied forces have the best long-haul communications and situational awareness possible.”

With over 40 years of tactical datalink experience, 1,100 Link-22-capable SPCs and more than 3,000 Link-11 Data Terminal Sets delivered, deployed, and on order, military services around the globe depend on Leonardo DRS for beyond-line-of-sight communications guaranteeing interoperability across domains, platforms, and nations. The company continues to invest in Link-22 technology, giving users high performance for today’s battlefield while offering capability and growth for future mission sets.