

ARCATA ASSOCIATES SUPPORTS NASA'S MISSION OPERATIONS UNDER NEW MOSSI II CONTRACT

January 1, 2023

Arcata Associates, Inc. has been selected as part of the Teledyne Brown Engineering (TBE) team supporting NASA's Marshall Operations Systems, Services, and Integration II (MOSSI II) contract.

Awarded by NASA's Marshall Space Flight Center (MSFC), MOSSI II is a multi-year contract valued at over \$596 million. It consolidates previous operations efforts, including the Mission Operations & Integration (MO&I) and Huntsville Operations Support Center (HOSC) programs.

Under this contract, Arcata will contribute to mission integration, space-to-ground operations, flight and crew support, and engineering development. The MOSSI II program supports a wide range of NASA missions and programs, including:

- ISS Payload Operations: Science support, crew training, and real-time operations
- Space Launch System (SLS): Launch and flight operations for NASA's heavy-lift rocket
- CubeSat Missions: Support for small satellite programs like NEA Scout
- Network Innovation: Development of space communication protocols such as Delay Tolerant Networking

Operations under MOSSI II span multiple NASA centers, including MSFC, Johnson Space Center in Houston, and Kennedy Space Center in Florida.

"NASA's selection of the TBE team reflects confidence in our long-standing partnership and capabilities," said Tim Wong, President and CEO of Arcata Associates. "We're excited to continue supporting NASA's ground systems and mission operations."

Arcata has supported TBE at MSFC for over a decade and remains committed to enabling NASA's future missions to the Moon, Mars, and beyond.