



## LEAP is NATO Recommended Practice

In 2019, the North Atlantic Treaty Organization (NATO) published a standardization recommendation (STANREC), approved by member nations, for the use of the Load Effects Assessment Program (LEAP) to measure soldier mobility.

LEAP is recommended to measure Warfighter mobility for equipment development, acquisition, and evaluation.

*“The nations are recommended to apply the principles below when measuring the impact of load on mobility.”*

NATO STANREC AEP-4821

- NATO Allied Engineering Publication, AEP-4821, provides recommended practice for the LEAP test protocols, course details, and measurements.
- Use is prescribed for materiel acquisition, dismounted soldier system requirements setting, and in research, development, testing and evaluation.
- LEAP is to be the standard system of mobility measurement for comparison of the effects of new equipment between NATO member nations.

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