

1. **Title of Proposed Study:** Light Armour Practices for Combat Soldier
2. **Brief Description of Proposed Study:** It is needed to develop ballistic protective waist with a suitable structure in III-A, III and IV protective levels of NIJ-0101.04 standard that will not restrict soldiers' mobility and ergonomics.
3. **Background:** Aramid and polyethylene are used in present ballistic protective waists.
4. **Objectives of the Study:** Determination of pre-feasibility/feasibility of developing a light ballistic protective waistcoat which has different protection levels.
5. **Please indicate whether you would like to be presented with alternative solution options, taking into consideration that exploring various options may reduce the depth of the study scope:** Yes
6. **NATO Priority:** -
7. **Intended Follow on to the Study:** Pre-feasibility/Feasibility of developing a similar armour system for soldiers on different platforms like vehicles can be examined.
8. **Other NATO Bodies Involved in the Related Area of Work:** -
9. **Current Industrial Involvement with the Sponsor Group:** -
10. **Proposed Start Date:** 2021
11. **Desired Completion Date:** 2022
12. **Study Classification:** NATO Restricted
13. **Study Open to Partner Industries:** NATO member country industries only.
14. **Final report releasable to:** NATO members only.
15. **Sponsoring Group Point and IS Point of Contact:**

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