Problem Statement

You have graduated recently. You are offered a position within military, with big benefits compared to what you can expect if you stay in academia. Because of your expertise field (computer vision), your research will involve the development of new technology for improved target tracking systems for missiles. However, if successful, your results will most likely also be useful for other applications in society, such as disaster relief and finding missing people with drones.

*Do you accept the offer?*
<table>
<thead>
<tr>
<th></th>
<th>Take the job</th>
<th>Not take the job</th>
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</thead>
<tbody>
<tr>
<td><strong>Own Money</strong></td>
<td>• More $$</td>
<td>• Less $$</td>
</tr>
<tr>
<td><strong>Publications</strong></td>
<td>• Few publications</td>
<td>• Potentially more</td>
</tr>
<tr>
<td></td>
<td>• Confidentiality of results/data</td>
<td>• Have even fewer</td>
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<tr>
<td><strong>Employment</strong></td>
<td>• Pestigious job</td>
<td>• More risky, since you’d probably stay in Academia</td>
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<tr>
<td></td>
<td>• Possibility of permanent job</td>
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<tr>
<td></td>
<td>• Undermine international prospects</td>
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<tr>
<td><strong>Research</strong></td>
<td>• More funded and organized</td>
<td>• Less funds and dependent on you</td>
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<tr>
<td></td>
<td>• Good facilities team</td>
<td></td>
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<tr>
<td><strong>Contribution to Society</strong></td>
<td>• The non-military applications</td>
<td>• Probably not harmful</td>
</tr>
<tr>
<td></td>
<td>• Potentially harmful</td>
<td>• Could be not relevant</td>
</tr>
<tr>
<td><strong>Pacifism</strong></td>
<td>• <strong>Could kill people</strong></td>
<td>• Don’t contribute to weapons</td>
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<tr>
<td></td>
<td>• Terrorism/misuse/rogue ops</td>
<td>• No influence</td>
</tr>
<tr>
<td><strong>Patriotism</strong></td>
<td>• Serving your country</td>
<td>• Not serve your country</td>
</tr>
</tbody>
</table>
If your country is in war, would you change your matrix?