



Assessment of Non-Lethal-Weapons (NLW)

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Abstract

The German unification and the regained sovereignty of the Federal Republic of Germany resulted in new tasks for the German armed forces after 1990. To an increasing extent, the Bundeswehr does not only have to carry out combat operations, but also police tasks within the scope of missions for the United Nations. These new tasks require the continuous modification/adaptation of Bundeswehr equipment and training with regard to extended demands. The selection of the "proper" equipment and the thorough training of soldiers required in task fulfilment, are difficult challenges. Models and simulations could assist in overcoming these challenges, as they provide a valuable basis for the "proper" selection of training tools and for the training of soldiers.

Keywords: assessment, simulation, nlw, non lethal weapon, crowd, agent, concept, IRIS, 3D