

## Pros and Cons of NLW

Proponents of this new weapons justify their enthusiasm for these weapons, arguing that the "enemy" can now be made combat-disabled and therefore innocuous.

That could (for example, the use of taser weapons to the police, see below) even save polices and perpetrators lives. "If I can put a person out of control by electric shock knocked out, I do not shoot!"

In the U.S. alone there are over 300 cases of human beings, being shot by tasers effecting their death. Respected organizations, such as amnesty international, therefore call a ban on taser weapons.

Because improper handling of other NLW, for example improper operation, non-observance of framework requirements or equipment failures may kill affected human beings, the industry now speaks more frequently of "less-lethal weapons" (LLW) ...

Some other novel NLW weapons (gun sound, microwave weapon, repellents, irritants and poison gases) can also be used without inform the persons concerned may, where or by whom this happens. This can either lead to affected people are not able to realize where to flee. Second, the technology allows this way (eg by a "dosed" use of nauseating infrasound from hidden speakers) possibilities of influencing the masses, running all the democratic and fundamental rights provisions contrary!

Critical experts, such as Olaf Arndt then speak of **"political technologies to control restless masses."** They would be less directed against individual terrorist or criminal violence offenders, as their propagandists affirmed after 09/11. Their mission may change into controlling people and their actions more effectively in growing social and cultural conflicts.

We worry!

## What is it about?

"Non-lethal weapons" (NLW) is an often used term for all kind of weapons that generate pain, injury, or other unpleasant effects (loss of consciousness, shock, vomiting, diarrhea, cramps, etc.) on human beings, without any intention to have the impact of a deadly effect. At least, the theory ...

Such weapons are used to make individuals unable to act.

These weapons are furthermore suitable be applied to large crowds, eg demonstrators, refugees and asylum seekers, strike groups etc. - this adoption is then called "crowd control".

## What does it regard the AK Vorrat?

A lot. Because the development of this diverse and sometimes very treacherous weapon technologies already has been running for many years under a cloak of silence.

We suppose, that these technologies are going to be used more and more to "control" demonstrations and for defying against refugees at the external borders of Europe worries us very much - and that's why we issued this sheet of offer an overview of some of the current developments (if at all informations about development came to light at all).

Whether and where the new weapons in police and armed forces are already in use is not obtained from the authorities!



**„Non-lethal weapons“  
and  
„crowd control“**

**Recent developments  
of new weapons for use at the  
inside, outside and on the edge**

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**More information about the Working Group on Data  
Retention "AK Vorrat":** [www.ak-vorrat.de](http://www.ak-vorrat.de)

**More informations about the local working group Hannover:**  
<http://wiki.vorratsdatenspeicherung.de/Hannover>

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## From the arsenal of non-lethal weapons

### Laser projectiles

The wounded go blind temporarily, lose your bearings and be unable to act.

A NATO report in August 2006 writes about the possible health consequences: Laser projectiles are glare and kinetic energy projectiles, consisting of compressed laser energy. They can wipe out the eyesight.

### Bean Bags

Bag filled with 40 to 150 grams of lead shot to be fired from gun barrels to the measures set by physical pain out of action.

The NATO-Report writes: The shot-filled bags to fit the contour of the wounded and therefore cause less severe injuries than hard projectiles. Depending on weight and distance, such weapons may have undesirable injury such as severe bruises, broken bones, concussion and eye damage. They can also be fatal.



Pepper Ball Gun

### Electro-mines

Triggered with people approaching numerous wired arrows are being launched. At set intervals current pulses are being sent in the hit body until the person can be arrested.

Such a mine is particularly suitable for the protection of borders and fences.

### Sticky foam

Adhesive foam that inflates in seconds. Can be widely sprayed and hardens quickly. Serves as either a barrier or fixed sprayed people long term.

### Electric water cannon

The water jet is charged with high voltage power to put the wounded out of action by electric shocks.

The NATO-Report writes: The electric shock can result in burns and have a pacemaker put out of operation.



Police water cannons latest design

### Electric shock gun (see picture on cover of this flyer)

An electric shock gun (taser) is a pistol-like electrical pulse weapon that shoots two barbed projectiles into the body of the target person and then the electric with the arrow hook attached wires pulses from the stun gun on the body of the target person transfers, suffered a 5 second continuous electric shock.

The operator of the Tasers can emit after the initial shock further electric shock pulses. Over the deadly effect of this also allegedly "completely harmless weapon" we have already written above.

### Sound gun

High-performance speakers generate sound pressure up to 150 dB, which (to at frequencies of 1 kHz) can lead to severe ear pain and hearing loss while sound waves in the infrasound range is able to generate malaise, headache, nausea, vomiting and eye irritation.



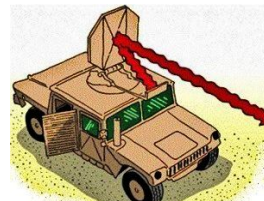
Sound cannon on a ship

### Microwave weapons

Similar to a microwave in a modern kitchen, only to greater distance, it heats the device, which in the skin and flesh of human beings or any liquid within the range of influence.

People are being shot with heat radiation sent from a dish antenna. Maximum distance: two miles. The dish is mounted on the roof of a road vehicle and can be used everywhere.

The rays produce a direct heat pain, as if you are doused with boiling water. A person exposed to this beam for too long may suffer on up to second and third degree burns.



Microwave gun

### Anesthetic gases

Affected people are being paralyzed and immobilized by use of debilitating and soporific chemical substances.

The NATO-Report writes: Some chemical compounds of this type are used by police forces in the interior. Their use in multinational forces and war zones is restricted by laws and agreements ... When the gases reach the respiratory system, they can have unwanted side effects on human beings.

## Remarkable excerpts from the conference "Future Security" in Karlsruhe, Germany, July 2006

*"The necessary inventory begins with the changing social framework conditions: (...)  
The economic upheavals associated with globalization. (...)  
The decreasing financial scope of the federal government, states and municipalities. (...)  
The discrepancy between the wealthy generation of heirs and job owners on one side and the have-nots of our society on the other side. (...)  
And finally the difficulties will grow to demand the necessary financial sacrifices from the beleaguered citizens."*

Kay Nehm, former Attorney General in Germany

*"Poverty, underdevelopment, inadequate education, resource shortages, natural disasters, environmental destruction and disease are establishing the ground for illegal migration form, extremism and instability, affecting not only distant regions, but also Germany. (...)  
They threaten not only the external security in Germany, but in the same amount its internal security. (...) It is actually impossible to distinguish between inside and outside."*

Dirk Ellinger, assistant secretary and representative of german ministry of defence

**Who has more interest in this topic,** listen to the german broadcast "Soft weapons for hard times" by Albrecht Kieser (a substantial portion of this flyer has been abstracted from that).

Text of the nearly hour-long radio broadcast:  
<http://www.dradio.de/dlf/sendungen/dasfeature/661483/>

On a half an hour reduced broadcast as MP3:  
[http://mp3.swr.de/swr2/wissen/podcast/swr2\\_wissen\\_20060612\\_sanfte\\_waffen\\_fuer\\_harte\\_zeiten.6444m.mp3](http://mp3.swr.de/swr2/wissen/podcast/swr2_wissen_20060612_sanfte_waffen_fuer_harte_zeiten.6444m.mp3)

Also highly recommended - the book by Olaf Arndt:  
Demonen - Zur Mythologie der Inneren Sicherheit, Nautilus-Verlag