

# NANO SAFETY PILOT PROJECT IN ARMENIA

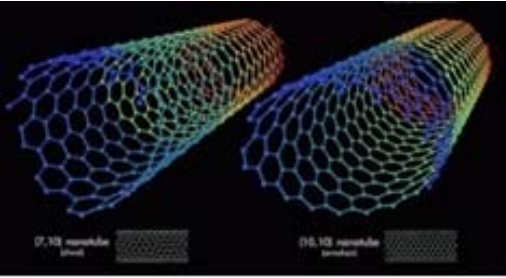


**Anahit**

**Aleksandryan**

**Head of Hazardous Substances  
and Waste Policy Division,  
Ministry of Nature Protection of  
the Republic of Armenia**





## *Project Title:*

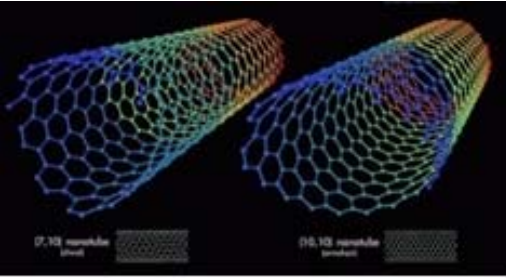
—

“Training and Capacity  
Building for the  
Development of a Nano  
Safety Pilot Project in  
Armenia”



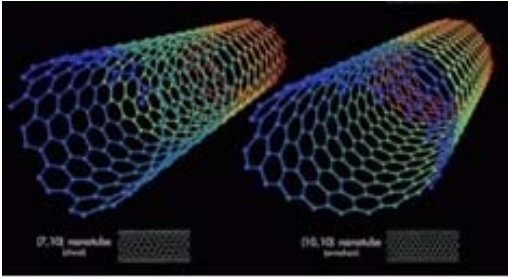
## The following elements are lacking:

- the system of nano materials identification
- appropriate labels on the packaging
- contra-indications
- safety-data sheets.
- standards on nanomaterials imported to the country,
- regulations/instructions on storage, usage, transportation and disposal of nanomaterials
- confident data on effects of nanomaterials on soil, water and human lives.
- legislative platform relevant to nanotechnology-based materials
- No standards are set for nano materials use and the wastes disposal.
- State officials and population are unaware of the implications towards human health and the environment.
- In Armenia no information is available regarding the nanomaterial-containing products, because such products are not subject for obligatory declaration.



## NEXT STEPS

- ❑ To establish the system for identification of nanomaterials;
- ❑ To introduce the appropriate labeling system on packaging;
- ❑ To introduce the appropriate warning signs, including contra-indications;
- ❑ To fill out safety data sheets;

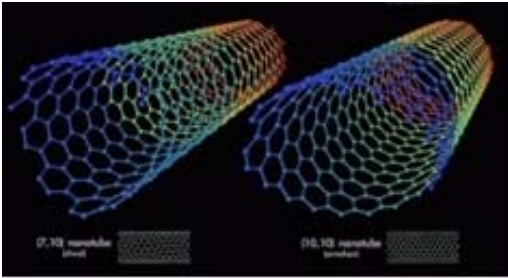


- ❑ To develop and use standards on nanomaterials imported to the country;
- ❑ To establish legislative platform relevant to nanotechnology-based materials;
- ❑ To create and develop capacity in the academia for exchanging appropriate knowledge and understanding of nano safety issues in general public;



- ▣ To facilitate cooperation between public and private nanotechnology laboratories for further certification of nanoproducts;
- ▣ To identify target groups of stakeholders to be trained;
- ▣ To include risk management concepts in trainings;
- ▣ To develop special programmes on the subject matter at various levels.





THANK YOU!