

**Expanding nanotechnology opportunities for Defence and Security.  
Some pre-requisites**

**Dr. Françoise Roure**

French High Council for Economy, Industry, Energy and Technology  
CGEJET

[francoise.roure@finances.gouv.fr](mailto:francoise.roure@finances.gouv.fr)

**Abstract**

The presentation shall focus on three main aspects:

- The contribution of nanotechnology to the Resilience loop in a globalized environment, taking into consideration the consideration dependence, interdependence and resilience along the value-chains;
- The challenges for nanotechnology research commercialization in a dual-use innovations and applications based on platform technologies and advanced materials and systems;
- Some pre-requisites for reducing time to Nano S&D markets, including European Union policies.