

# **COST Action 726**

## ***„Long term changes and climatology of UV radiation over Europe”***

Zenobia Lityńska	(MC Chairwoman)
Peter Köpke	(MC Vice-Chairman and WG2-Leader)
Hugo de Backer	(WG1-Leader)
Alois Schmalwieser	(WG3-Leader)
Julian Gröbner	(WG4-Leader)
Bożena Łapeta	(Grant Holders Science Officer)

# Action's Objectives

Main objective:

- ✓ **To advance the understanding of UV radiation distribution under various meteorological conditions in Europe in order to determine UV radiation climatology and assess UV changes over Europe.**

To achieve the above goal, several practical objectives were defined.

## Action's Benefits

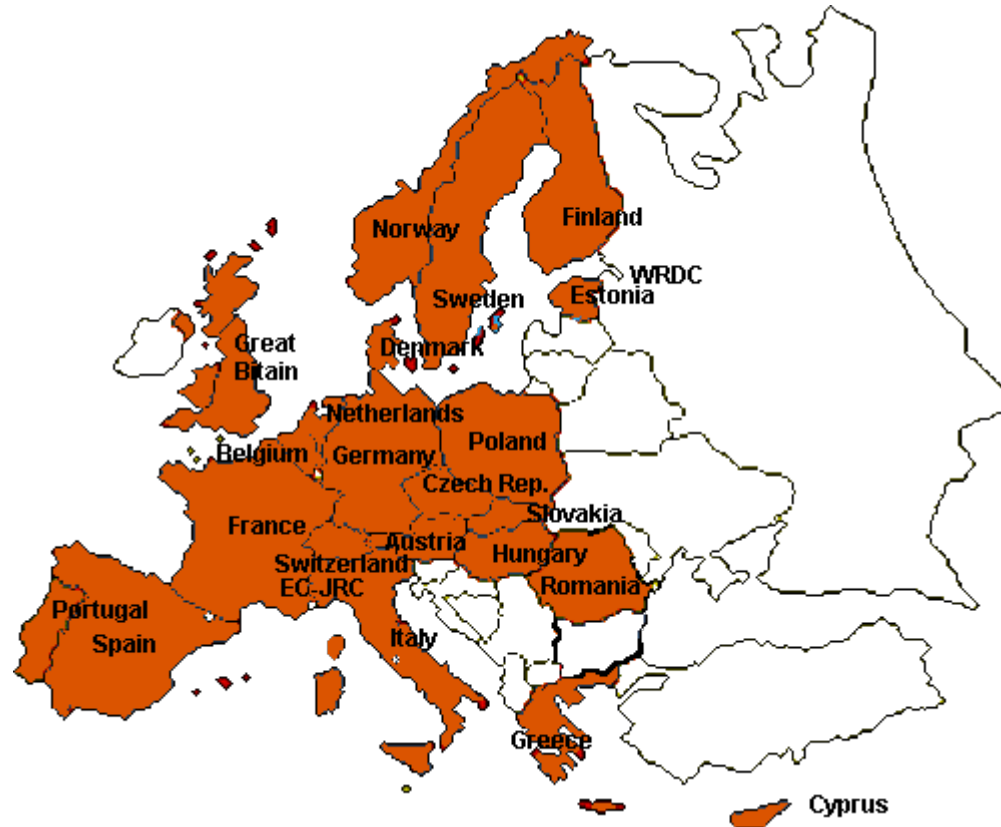
- ✓ Geographically broader and scientifically deeper knowledge of the climatology of UV radiation and of selected biologically effective UV radiation doses across Europe.
- ✓ The main beneficiaries will be the public, researchers in atmospheric and medical sciences as well as authorities and policy makers.



# COST 726



**"Long term changes and climatology  
of UV radiation over Europe"**



# Participation of Non-Cost Countries

- **Natalia Chubarova, from Moscow University, Russia, is actively involved in the Actions research on atmospheric aerosol parameterisation for the UV climatological maps.**
- **Anatoly Tsvetkov, the Director of WMO WRDC in Sankt Petersburg, Russia, who helped us to use the European solar radiation data for the Action 726.**