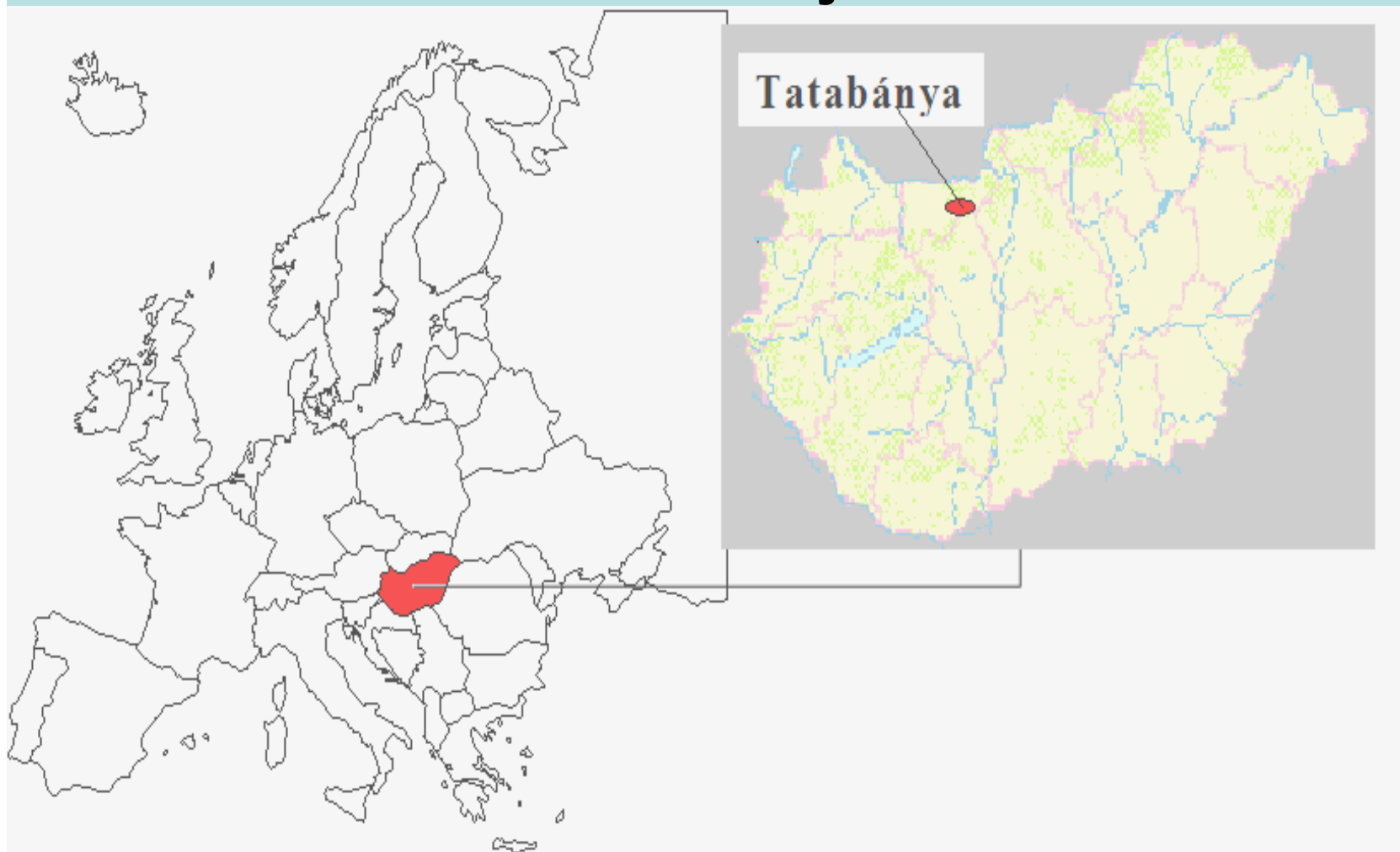




# **The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow**

## **Location of Tatabánya**





## **The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow**

**Local climate strategy accepted in 2007 (December)  
Elaborated with the Hungarian Academy of Sciences  
*Includes short and long term action plans for prevention and  
adaptation***

**The National Alliance of Climate-Friendly Cities formed by  
Tatabánya  
*5 founder member cities***

**Tatabánya is a member of ICLEI and the CCP campaign**

**Local Climate Group was formed in 2007  
Initiated the preparation of the first Hungarian local Heat  
and UV-alert plan**

***Local NGO's, economic stakeholders, public utility  
companies, public institutions, engineers, teachers,  
civil servants, students***





## **The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow**

**Heat and UV-alert action plan accepted in 2008 (January)**

***Includes exact steps to implement the plan***

***With 22 institutions involved in the preparation and  
implementation, among others:***



***-Municipality of the County Level City of Tatabánya***

***-Local Schools***

***-Local Nursery-schools***

***-Local Police***

***-Local Ambulance***

***-Media!***

***-Local Hospital***

***-Local Fire Department***

***-Local Disaster Recovery***

***-ÁNTSZ( National Public Health Institution)***

***-Civil Defence***

***-Local Waterworks-Electric Power Service Company***





## **The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow**

### **Steps:**



**-The Mayor orders the Heat or UV-alert (or both)**

**-Every institution gets a fax to start action:**

**We Inform the inhabitants (media, flyers)**

**not to go and work outside between 11-15h, to drink more water,  
stay in the shadow or in climatized buildings,**

**We secure drinking water in public places, sprinkle in public parks  
and streets more often, control the traffic more seriously, give  
assistance to ill and elderly people**

### **Benefits:**

**-the inhabitants become supplied by all the necessary information**

**-the affected local institutions will work in close coordination**

**-decreased number of people exposed to the negative  
and lethal health effects**

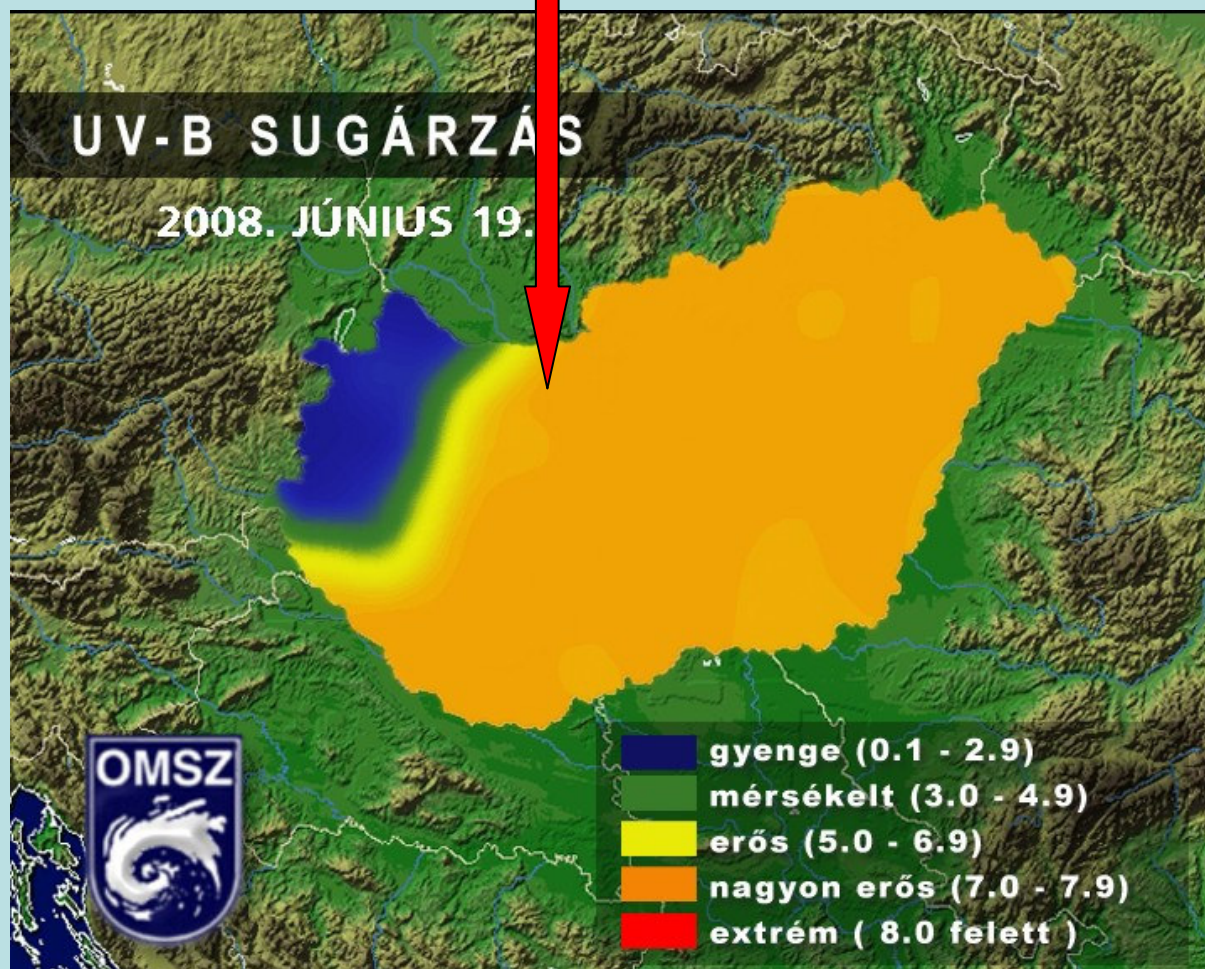






## The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow

### Location of Tatabánya



**This year we had  
to order UV-Alert  
at the end of  
May**

**(Once till this  
time)**

*Source: National  
Meteorological Service*





# **The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow**



## **Smart Sun Educational Program**

**-for children, adolescent, adult people  
-about:**

**how to sunbathe, how to take care for our  
eyes, body,**

**how to take care of the young and  
elderly people**

**What to do in the summertime,  
when there is Heat or UV-alert**







## **The launching of a local Heat-and UV-alert Plan in Tatabánya, Hungary to set an example for other cities to follow**



### **Our plans for the near future:**

**-Energy Championship: Climate friendly and energy efficiency competition in schools  
(from september)**

**-Formation of a Carbon-offset system for the local economic stakeholders to compensate pollution  
(with: investments in parks-green areas, bicycle containers etc.)**









# Thank You for Your kind attention!

## Contact information:

- **Dr.Barbara Botos**
- [kornyezet@tatabanya.hu](mailto:kornyezet@tatabanya.hu)
- **András Oláh**
- [klima@tatabanya.hu](mailto:klima@tatabanya.hu)

