



MINISTRY  
OF AGRICULTURE



# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

Kati Mattern, José Ramón Picatoste  
European Environment Agency  
Development of detailed information on the Carpathian Convention  
on Climate-ADAPT



# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

## Climate-ADAPT framework

URL: [climate-adapt.eea.europa.eu](http://climate-adapt.eea.europa.eu)

## Mandate

- Launched 2012
- supports developing and implementing adaptation strategies, policies and actions at all governance levels in the EU

## Intended users:

- Experts and decision makers on EU, transnational, national, sub-national levels

## Maintenance:

- Joint ownership of DG CLIMA and EEA, maintenance and funding by EEA, supported by ETC/CCA

Climate-ADAPT - Sharing adaptation information across Europe  
European Climate Adaptation Platform

Log in Search: Search...

About Database EU policy Countries, regions, cities Knowledge Network Help

### Mayors Adapt: Promoting urban leadership in adaptation to climate change

The Covenant of Mayors Initiative on Climate Change Adaptation has been set up by the European Commission to engage cities in taking action on climate change adaptation. The initiative, provides a platform for supporting adaptation, networking and public awareness at the local level where the focus is on integrative approaches.

→ Want to join the initiative?

#### Adaptation support tool

New to adaptation? Use the Adaptation Support Tool

#### What are European countries doing?

Choose a country

#### Find case studies on adaptation in Europe

#### Share your information

#### News

- 08 May 2017, Alpine fauna and flora need ecological connectivity to face climate change
- 08 May 2017, Open European Day 2017 about innovation, co-creation and transformation in resilient cities held in Bonn
- 01 May 2017, LIFE LOCAL ADAPT: Integration of climate change adaptation into the work of local authorities

» More news

#### Events

- 14 Jun 2018, Adaptation Futures 2018, Dialogue for Solutions
- 06 Jun 2017, Climate ADAPT contributes to the ECCA 2017 Conference with a topic on sharing knowledge on adaptation
- 23 Jun 2017, New LIFE event on urban climate action

» More Events

#### Newsletter

Check the European Climate Adaptation Newsletter and register to receive it in your e-mail

#### Latest updates

- Updated Country page of Bulgaria
- Urban Adaptation Support Tool
- Mayors Adapt landing page

EU Sector Policies

## Adaptation information on the Carpathian Mountains on Climate-ADAPT:

### The framework:

- Showing the knowledge on adaptation in the Carpathian Mountains in the EU adaptation policy context
- Extended outreach within the EU adaptation community
- Supported by the ETC/CCA and the EEA IT teams

### Requirements:

- Climate-ADAPT database criteria to be applied: all resources on adaptation in English, at least a summary information in English needed
- Regular update of the information to be done by the experts of the Carpathian Convention
- Complementary information in national languages available on the individual country pages

## The process:

### Development of content for the pages on adaptation in the Carpathian Convention area on Climate-ADAPT (2014-2017)

- First exchange: Harald Egerer visit at EEA 04 July 2014
- August 2014: EEA sends technical advice how to provide the content
- EEA technical advice to research consortia of CARPIVIA, CARPATH-CC projects how to submit project results to the Climate-ADAPT database
- EEA presentation on the submission of content on the Fourth Meeting of the Carpathian Convention Working Group on Adaptation to Climate Change (WG Climate Change) on 30 September - 2 September 2015 in Szolnok, Hungary
- EEA remote presentation on the submission of content on the Fifth Meeting of the Working Group on Adaptation to Climate Change, held on 27 - 28 October 2016 in Vienna, Austria
- Various Skype calls with technical advice how to proceed with the content (e. g. on 24 May 2017)



# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

## The result:

Presentation of the knowledge on climate change, climate change impacts, vulnerability and adaptation in the Carpathian mountains

Descriptive information on adaptation policy

Most important knowledge resources on adaptation in the Carpathian Mountains

All knowledge resources of the database that are related to the Carpathian Mountains

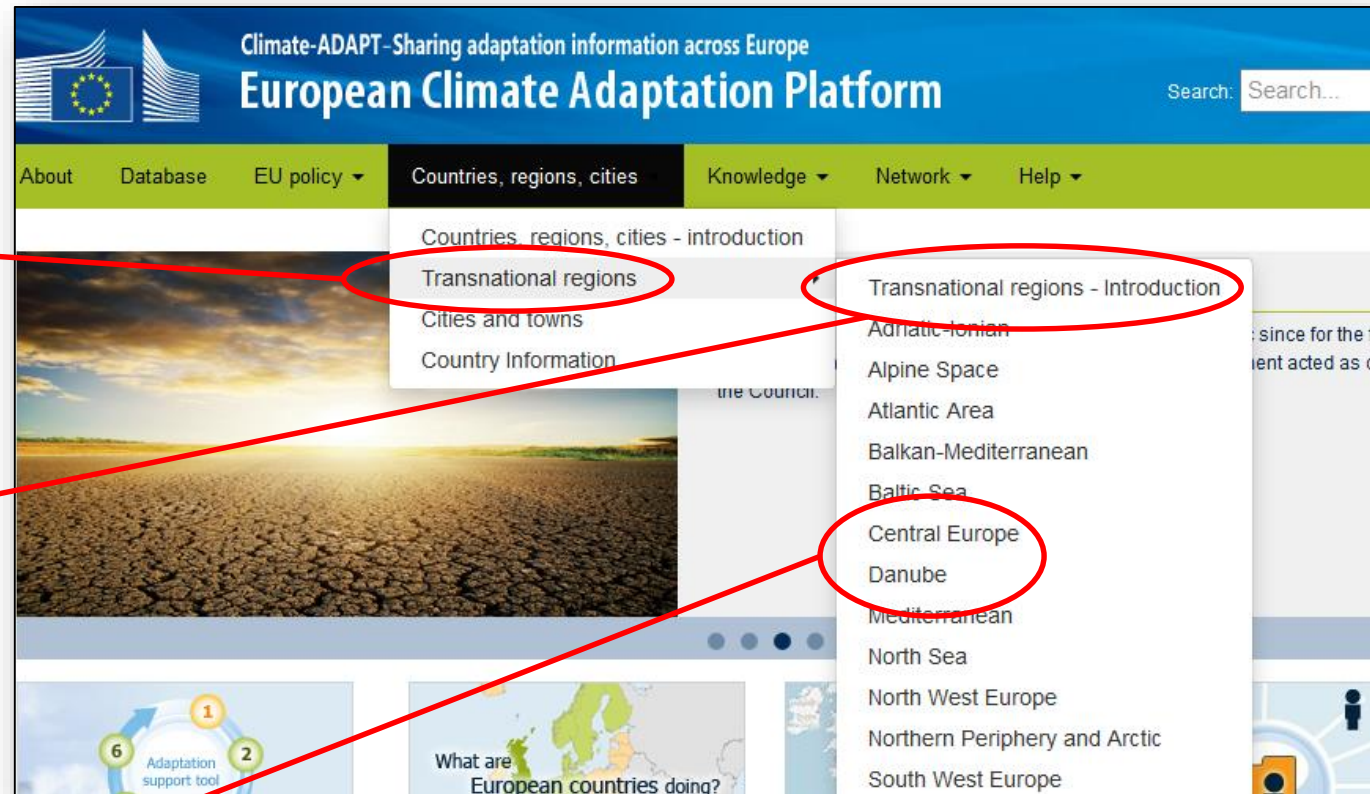
The screenshot shows a webpage titled "Adaptation in Carpathian Mountains" with a navigation menu (General, Policy Framework, Impacts & Vulnerabilities, Adaptation Actions) and a main content area. The "Impacts & Vulnerabilities" section is highlighted with a red circle and contains text about climatic variability and sector-specific impacts. A "Search Results" sidebar on the right is also circled in red, listing categories like "Publications and reports (4)" and "Guidance (1)". A "Share your information" button is visible in the sidebar. Below the main content, there are sections for "Selected Indicators" (Forest growth, Storms, etc.), "Publications & Reports" (In-Depth Study on the impacts of climate change threats on ecosystems, etc.), and "Information Portals". The footer includes logos for the European Commission and the European Environment Agency.

# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

## The most direct way of accessing Transnational regions information:

- 1) By going to the main *green navigation bar* and selecting the tab 'countries, regions, cities' and then 'transnational regions' via the drop-down menu
- 2) Brings user to the introductory page of the 12 transnational regions defined by the EC's macroregional cooperation programme 2014-2020
- 3) Detailed information on adaptation in the Carpathian Mountains is available on Climate-ADAPT, accessible from two regions pages (Central Europe, Danube)



# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

Climate-ADAPT - Sharing adaptation information across Europe  
European Climate Adaptation Platform

About Database EU policy Countries, regions, cities Knowledge Network Help

White roof, innovative solar shadings and bioclimatic design in Madrid

Climate change impacts which are expected to be very relevant for the Madrid region include extreme heat in summer, water scarcity and sometimes, heavy rainfall. → Read more

New to adaptation? Use the Adaptation Support Tool

What are European countries doing? Choose a country

Find case studies on adaptation in Europe

Share your information

News

- 26 Aug 2016, New call for city twinning on climate change adaptation
- 26 Aug 2016, Assessment of the French National Adaptation Plan to Climate Change (2011-2015) published
- 24 Aug 2016, International Conference Adaptation Futures 2016: meeting report conference available

Events

- 12 Oct 2016, Covenant of Mayors Information Event on Urban Adaptation
- 25 Oct 2016, PLACARD Foresight workshop: reducing vulnerability to climate-related hazards
- 20 Oct 2016, CLIPC dissemination and evaluation workshop, final workshop for users

Newsletter

Check the European Climate Adaptation Newsletter and register to receive it in your e-mail

Latest updates

Check the latest updates in the content of the Platform.

- Country information page
- Mayors Adapt landing page

Access to individual resources via the database search (using search filters and keywords)

Climate-ADAPT - Sharing adaptation information across Europe  
European Climate Adaptation Platform

About Database EU policy Countries, regions, cities Knowledge Network Help

You are here: Home / Search the database

Type of Data +

Adaptation sectors +

Climate Impacts +

Adaptation Elements +

Countries +

Year +

The database contains quality checked information and is annotated by climate adaptation experts with keywords.

Search the database using the keywords field below and filter the results using one or more of the filters from the left side bar

Keywords:  Search

Search results: 1893

- Content in Climate-ADAPT (288)
- Publication and Reports (600)
- Information Portals (121)
- Indicators (45)
- Guidance (119)
- Tools (49)
- Research and knowledge projects (448)
- Adaptation options (40)
- Case studies (49)
- Mayors Adapt city profiles (63)
- Organisations (71)



# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

## Further links in terms of information on adaptation in the Carpathian mountains:

- Stay informed on adaptation in Europe by subscribing to the newsletter
- Extend the outreach of your information by submitting articles to the bi-monthly newsletter (4500 subscribers across Europe)
- Submit news/events to the Climate-ADAPT homepage (14.107 monthly visits of the platform in March 2017)
- Submit your resources to the database

European Climate-Adaptation Platform (Climate-ADAPT)  
European Climate Adaptation Newsletter

Your update on Adaptation to Climate change in Europe  
European Environment Agency

Issue July 27, 2017

[EU policies and EEA activities](#) | [Climate-ADAPT](#) | [Research and assessments](#)  
[Transnational, national and local activities](#) | [Events](#) | [Subscribe](#)

**News**

- » **EU policies and EEA activities**
- » **1. Mainstreaming of adaptation to climate change into the European Structural and Investment Funds (ESIF) 2014-2020**  
DG CLIMA has published a report summarising how climate change adaptation has been mainstreamed into the European Structural and Investment Funds in the 2014-2020 programming period. The report includes two annexes on case studies and country summaries.  
[» Read more](#)  
© European Commission
- » **2. LIFE 2017 call for proposals**  
The 2017 call for proposals for EU LIFE Action Grants for climate change adaptation projects will remain open until 7 September 2017. The total budget for Climate Action grants in this year's call is more than EUR 82 million.  
[» Read more](#)  
© LIFE

» **11. Wildfire maps reveal countries in Europe most at risk of catastrophic fire damage**  
An international research team has put together a map using satellite data, which details the countries in Europe with the highest likelihood of experiencing wildfire damage. It suggests that large fires occur more frequently near wildland urban interfaces (WUI) areas in Albania, Bulgaria, Cyprus, France, Italy and Spain.  
[» Read more](#)  
© FONA Miklip

» **12. Launch of the Alpine Climate Board**  
The Alpine Convention has set up a new body, which gathers experts from national administrations and observer organisations. Over the next two years, the Alpine Climate Board will define future common adaptation and mitigation actions in order to achieve a resilient and climate neutral Alpine area by 2050.  
[» Read more](#)  
© Patrizio Previtali

» **13. Swedish cloudburst road protects properties from flooding**  
With the help of a newly constructed cloudburst road, the risk of flooding has become much lower in the Swedish municipality of Karlstad. The V-shaped road leads water away from buildings in the event of torrential rain, thus preventing properties along the street from being flooded.  
[» Read more](#)  
© Ramböll

» **14. Cooler microclimate with green tracks**  
Grass-track beds for trams create more green surfaces in the urban environment. They also contribute to a cooler microclimate and a small retarding basin for rain. The Swedish municipalities of Norrköping and Gothenburg have invested in green tracks.  
[» Read more](#)  
© SMHI

» **15. C40 Office in Copenhagen to connect cities and businesses**

C40

# CARPATHIAN CONVENTION COP5

10-12 October 2017, Lillafüred, Hungary

Help:  
1) Tailor-made user guide with quick links available on the homepage  
2) Detailed presentation how to explore the platform from the transnational level perspective

Climate-ADAPT - Sharing adaptation information across Europe  
European Climate Adaptation Platform

Search: Search...

View Edit Compose Layout Rules Sharing Cache

by [István](#) — last modified 07 Jul 2017, 02:43 P.M.

### Navigating on Climate-ADAPT

Sharing adaptation information across Europe - guide to the European Climate Adaptation Platform

Climate-ADAPT quick guidance

Do you need help to find the information you want on the knowledge platform - Climate-ADAPT? Help is at hand! Use this new guide to learn how. The guide is focused around 6 different user groups and sets out navigation 'tips' that link to areas of the site that are particularly relevant for that user. The user groups covered are:

- New users, National or Regional users
- Transnational users
- Resilience for Sectors
- Researchers
- City users

→ A quick guide to find the information you want, for different user groups

News

- 25 Aug 2017, Climate change adaptation model regions for Austria - KLAR!
- 11 Aug 2017, Climate change shifts timing of European floods
- 07 Aug 2017, Europe to be hit hard by climate-related disasters in the future

Events

- 26 Oct 2017, PLACARD Workshop: using strategic narratives to help integrate CCA & DRR
- 24 Oct 2017, PLACARD Workshop on climate change adaptation (CCA) and disaster risk reduction (DRR)
- 24 Nov 2017, 6th European Environmental Evaluators Network Forum (EEEN Forum)

Newsletter

Check the European Climate Adaptation Newsletter and register to receive it in your e-mail

Latest updates

- Check the latest updates in the content of the Platform.
- Copernicus Climate Change Service
- Updated Country page of Bulgaria
- Urban Adaptation Support Tool

action plan

Learn about impacts, adaptation options and strategies in EU countries, regions or cities:  
[Countries, regions, cities Database](#)

Get assistance in developing and evaluating adaptation strategies and plans:  
[Knowledge > Tools > Adaptation support tool](#)

Easy access to comprehensive adaptation information across Europe  
[Countries, regions, cities > Country information](#)

Check state-of-the-art adaptation research and most relevant EU funded projects:  
[Knowledge > Adaptation Information > Research projects](#)

I want to plan strategies or implement adaptation measures in a transnational region

Adaptation policy framework  
**Tip**  
See an overview of information on all transnational regions:  
[Countries, regions, cities > Transnational regions](#)

Country cooperation  
**Tip**  
Find details on how countries can work together in a model region:  
[Countries, regions, cities > Transnational regions > Baltic Sea > Baltic Sea Region](#)

Country information  
**Tip**  
Easy access to comprehensive adaptation information for your country:  
[Database](#)

Adaptation research  
**Tip**  
Check state-of-the-art adaptation research and most relevant EU funded projects:  
[Knowledge > Adaptation Information > Research projects](#)

## Navigating on Climate-ADAPT

Sharing adaptation information across Europe - guide to the European Climate Adaptation Platform