

THE CCCA YEAR 2022

Dear CCCA members, scientists, partners and interested parties!

The Austrian climate community is growing. Numerous new initiatives are forming, protests are stirring up emotions and the topic is also increasingly dominating the media. Climate science is not sleeping either: in addition to the start of work on the 2nd APCC Assessment Report on *Climate Change*, a background paper on the remaining Austrian greenhouse gas budgets, which was jointly developed by the community, and the APCC special report *Structures for a climate-friendly life were* published just a few days later. With the new initiative *Klimszenarien.AT*, new climate scenarios for Austria are to be created under the umbrella of the CCCA and under the leadership of the ZAMG* and the CCCA Service Center. In addition, a new format for knowledge transfer was created in the form of *knowledge snacks*. These provide a brief insight into various climate-relevant topics in a compact postcard format.

The 22nd Climate Day also remains a special highlight. After two long years of pandemic, the most important interdisciplinary networking event of the Austrian climate research community could finally take place physically in Vienna again.

* since 1.1.2023 GSA - GeoSphere Austria



But as great as the joy of coming together was, we look at climate developments with concern. 2022 will go down in the history books as one of the warmest years in Austria's recorded history and brought with it a record melt on Austria's glaciers. Among other things, this has a huge impact on existing water resources. This is another reason why we are looking forward to the 2022 Climate Status Report, which will focus on the topic of glaciers and will be published in spring 2023.

The climate community is growing, and now we as the CCCA community must continue to underpin the discussion with scientific content and support decision-makers with independent, scientific advice. Because only together can we achieve the transition to a climate-friendly way of life.

Harald Rieder & Gerhard Wotawa (chairmen)

Imprint

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Vienna, 2023



ANNUAL OVERVIEW 2022

Figures Data Facts



List of
members

CCCA 2022 Annual overview

JANUAR Y FEBER MARCH APRIL MA Y JUN E JUL Y AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER

Start of cooperation with FH Kärnten
 Launch of the initiative *ClimateScenarios.AT*
 in Vienna CCS/CCU - Roundtable for the networking of Science, practice and
 in Vienna 22nd Climate Day "Pushing boundaries:
 in Vienna AG Young scientists Planning meeting
 online 4. Board meeting
 Selection of *mAc* schools for the 2022/2023 school year
 in Graz Start cooperation with City of Graz
 in Vienna "Climate is changing Health" event
 Launch of the website *ClimateScenarios.AT*
 in Klagenfurt Workshop "The climate" as part of the family fair Klagenfurt
 in Vienna

New head of the CCCA - Data Center
Klimaszenarien.AT is an administration cross-institutional initiative to bring together
 Science, art, Climate" at the university for applied arts
 In 2022, the Young Scientists working group has planned six exciting events
 APCC SC meeting
 Setting up the
 in Innsbruck APCC Kick off to the 2nd
 in Stieftingtal CLEAR! Stiefing valley Discussion
 online 5. Board meeting
 in Vienna Advisory Board Meeting of the FFG project *SDG HUB*
 AAR2 Review of the Zero Order Draft
 1st stakeholder workshop of the FFG project *SDG HUB*

online 1. Board meeting
 Commitment Horizon Europe CSA Project *MAGICA*
 and coordination of research activities in the Austrian climate research community, the aim of which is to develop a new set of research tools from the project results.
 in Graz 14. Climate and Styrian Energy Forum
 in Graz Climathon
 Vienna & TU Vienna 20-22.04.2022
 Publication of the 2021 climate status report
 were held in Vienna and Graz. These included three fireside chats on the following topics "Degrowth", "Urban Planning" and the current "IPCC Report", a climate writing workshop with DOSSIER and
 EU Taxonomy" working group
 Status report: *Climate change in Austria*
UniNetZ SDG 13 Options valuation

GSA* Establishment Act and Media Act
 Climate scenarios for Austria online to derive.
 Stakeholder workshop of the ÖAW project cluster *ClimGrassHydro*
 online Dialog event on the IPCC Assessment Report 6 together with BMK, ÖAW and IIASA
 (Presentation on Climate Day)
 a large networking meeting with journalists and practitioners at the Austrian Climate Day.
 online Kick off meeting *UniNetZ II SDG 13*
 Start of the final review process of the APCC Special Report *Structures for climate-friendly living*

The Horizon Europe CSA "MAGICA" (MAXimizing the synergy of European research Governance and Innovation for Climate Action) aims to accelerate the development, provision and exchange of knowledge from research and innovation in the international arena in 13 European countries to inform and support policy making and climate action through better coordination of current and future initiatives and more efficient use of resources.
 online 2. Board meeting
 online Presentation of the CCCA at the Eurosolar Round Table
 in Vienna Audit
 online 3. Meeting of the Board of Directors K3 Prize for Climate Communication 2022
 online Kick off meeting *UniNetZ II SDG 13*
 Start of the final review process of the APCC Special Report *Structures for climate-friendly living*

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 Handover of the UniNetZ-Options report to BM Leonore Gewessler
 online APCC SC meeting
 in Linz Exchange on cooperation ration with the climate department of the city of Linz
 in Vienna 16. General Assembly
 in Vienna SR LAND meeting
 Handover of the
UniNetZ Options report to Austrian Federal Government (Vice Chancellor Kogler, Federal Minister Polaschek, Federal Minister Edtstadler)

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Start of networking activities with Futurs-ACT (FR) & OURANOS (CA)
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FIGURES | DATA | FACTS

281 Inquiries about expert placement
 334 Press contacts
 2 Comments on the

GSA* Establishment Act and Media Act

8 Press releases
 12 Member information & newsletter
 18 CCCA special releases
 1103 Member info subscribers
 1567 Newsletter subscribers
 9 active CCCA working groups: APCC, Young Scientists, Role of science in society, EU taxonomy, climate justice, KlimKom, climate neutrality, climate protection law, SÖT

LEGEND:
 Knowledge transfer dialog network
 CCCA - Association

End September
 Start Call for Abstracts

bis Juli

fact sheet

SDG 13

enss@at

FACT SHEETS 2022
 #36 Near-natural urban water balance
 #37 Influence of different diets on the climate
 #38 Biochar for CO₂ removal from the

Atmosphere
 Budget
 Based on the existing scientific literature, the paper shows how global GHG and CO2 budgets can be used to can be scaled to budgets for Austria and what concrete figures result from this for Austria. This paper, which was jointly developed and reviewed by the community, is intended to provide a scientific basis for the current political debate. climate strategies under discussion.

Publication of the APCC Special Report *Structures for climate-friendly living*
 in Vienna *UniNetZ SDG 13* Work meeting

Publication 1st knowledge snack "The bark beetle"

Sharm El-Sheikh

Launch COST Action SHiFT

#39 Land use in Austria #40 +1.5° C: How much greenhouse gases are we allowed to emit? still emit?

KNOWLEDGE SNACKS 2022

*GSA: since 01.01.2023 ZAMG is called "GeoSphere Austria".

#1 Bark beetle development in Austria #3 Heat

SELECTION OF PLANNED ACTIVITIES IN 2023:

5. ACRP Dialog ACRP dissemination activities APCC AAR2 APCC SR Land use and

climate change IPCC event on the occasion of the

publication of the synthesis report Factsheets (e.g.

on circular economy;

climate & gender; November

t & drought) Climate Forum Styria Continuation

Climate Status Report 2022 Climate Scenarios.AT 23rd Climate Day in Leoben Presentation of members on the Schreibwerkstatt website UniNETZ II SDG13 ...and more

AAR...Austrian Assessment Report on Climate Change, APCC SC...Austrian Panel on Climate Change Steering Committee, CSA...Coordination & Support Actions, CCU...Carbon Capture Usage, CCS...Carbon Capture Storage, FOD...First Order Draft, IVP...International Networking Platform, mAc...making a Change, SÖT...Social-Ecological Transformation, SOD...Second Order Draft

