#### **Talieh Wögerbauer** (Austrian Federal Ministry for Climate Action)

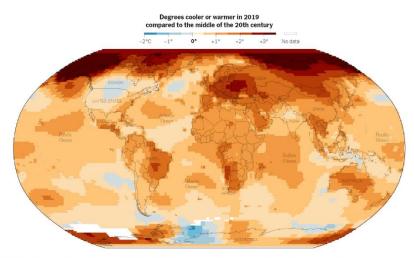
# The ACE<sup>AT</sup> Project



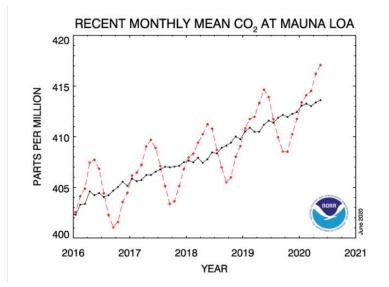
# **Resource Mobilization Innovations for ACE**

**Developed within the ACE**<sup>AT - IAAI/ECOS</sup> Workpackage

Miroslav Polzer (IAAI GloCha & ECOS)



By The New York Times; Source: NASA Goddard Institute for Space Studies | Anomalies shown relative to the average temperature at each location between 1951 and 1980.



## **The Future of ACE Challenge:**

### **Everyone Everywhere Empowered to Engage in Climate Action**





### **Strengthening ACE: The Role of Austria**



#### **Talieh Wögerbauer**

- National Focal Point for ACE in the Austrian Federal Ministry for Climate Action
- ACE ambassador for the UNFCCC



#### Pamhagen ACE conference & Burgenland Declaration

The ACE symposium in Pamhagen brought together ACE national focal points, representatives from governments, the private sector, local and regional authorities, youth who discussed how to catalyse wider engagement in, and support to, implementation of the ACE agenda. Among other things, the event highlighted the need to mobilize funding at the local, national and international levels to support the ACE agenda.

The High-level Event mobilized global decisionmakers who committed to climate action in their areas of influence by signing the Burgenland Declaration on Action for Climate Empowerment.

Source: https://unfccc.int/news/burgenland-declarationchampions-action-for-climate-empowerment

### ACE<sup>AT</sup> – Innovation Leadership in Re-thinking and Re designing Action for Climate Empowerment



ACTION FOR CLIMATE EMPOWERMENT

### Initiated, Funded and Coordinated by

Federal Ministry Republic of Austria Climate Action, Environment, Energy, Mobility, Innovation and Technology

#### Lead Partner:



United Nations Climate Change Secretariat The Project ACE<sup>AT</sup> is a collaborative global effort towards **strengthening Action for Climate Empowerment** (ACE) within and <u>beyond</u> the UNFCCC process.

The goal is to **empower all members of society** to engage in **Climate Action** and to change the perception on ACE.

**Associated Partners:** 





INTERNATIONAL ASSOCIATION FOR THE ADVANCEMENT OF INNOVATIVE APPROACHES TO GLOBAL CHALLENGES



## **ACE**<sup>AT</sup> – **Activity Areas and Roles of Partners**

ŀ	Activity Area	Activity Leader (bold) and Contributors	Key Issues
1	Rethinking and Reorganizing ACE for All of Society Climate Action Empowerment (Consultation and virtual conference)	UN CC (organizational and technical support) BMK ECOS/IAAI ICLEI	<ul> <li>public and private funding for ACE</li> <li>Engagement of private/business sector in ACE</li> <li>global ACE platform</li> <li>regional ACE dialogues</li> <li>feasibility of an ACE non-Party stakeholders network support structure/secretariat (in Austria)</li> </ul>
2	ACE <sup>ATcore</sup> Activities (with a particular focus on Youth and gender)	<b>UN CC</b> ECOS et al.	<ul> <li>Mapping (in collab. with ECOS and other partners)</li> <li>Coherence / interlinkages (UNFCCC process &amp; UN); Thematic focus: Gender and Youth</li> <li>connections with Non-party stakeholders, ACE National Focal Points &amp; National Gender and Climate Change Focal Points</li> </ul>
9	<ol> <li>ACE<sup>AT+</sup> Activity areas – ECOS/IAAI</li> </ol>	<b>ECOS/IAAI</b> UN CC (contributing as appropriate) BMK, ICLEI	<ul> <li>Feasibility study and business plan for a global ACE non-Party stakeholders support structure/office</li> <li>Resource Mobilization Innovation for ACE (2 events)</li> <li>Digital Global ACE Platform Concept development</li> </ul>
2	ACE <sup>AT+</sup> Activity areas – ICLEI	ICLEI IAAI	<ul> <li>enhancing engagement of local and regional governments in the ACE framework (Strategic framework, Daring Cities Forums in 2021 and 2022, good practice cases)</li> </ul>

### **ACE**<sup>AT - IAAI/ECOS</sup> **Resource Mobilization for ACE Innovations**

Developed based on desk research, expert interviews and interactive events, including input from

- UN CC led consultations on the future of ACE (<u>UNFCCC document FCCC/SBI/2020/INF.4 "Options</u> and ways for future work to enhance the implementation of Article 6 of the Convention and <u>Article 12 of the Paris Agreement, following the review of the Doha work programme</u>")
- IAAI expertise from setting up the <u>GloCha Global Challenges Action Empowerment network</u>
- Research initiative within the Austrian Climate Research Programme "<u>Knowledge4ACE Building</u> the Knowledge Base for Youth and Digital Transformation Focused Action for Climate <u>Empowerment</u>"
- Events (ACE<sup>AT</sup> EU Climate Pact Launch Satellite event, UN STI Forum, Africa Climate Week 2021, ...







### **Resource Mobilization for ACE Innovations I**

### DigitalArt4Climate

#### https://digitalart4climate.space/

Framing individual climate action legacy building as digital art/ digital badges collection game (example: <u>Carbondrop</u> raised 6,6 mio US\$)

### Voluntary Carbon Footprint Compensation

**Cryptostamps** (presentation: ICLEI Innovate4Cities 2021 session "Digital Innovation as Enabler of Climate Finance



https://i4c.conference.evey.live/conferences/innovate-4-cities/stage/parallel-session/session/334 Example: Austrian post office: Crypto Stamp 3.0, 100.000 cryptostamps Financial Flows and Governance with Crypto Stamps and GloCha Registry ndividual Climate Action Dashboard á 9 € each, sold out the first day (!) <u>https://crypto.post.at/</u> <u>Feasibility</u>: Average EU citizen = carbon footprint of 9 tons/year, social urchasing of crypt Digital wallet tamp conventionall connecting with digital stamp token via costs of carbon estimates > 50 €/ton, new #GoodLife ethical standard legistration o ontribution on GloCha Purchasing of crypte Climate Actio asks citizen to invest 450 €/year in local and global climate action/ACE tamp on blockchain Registry eceiving stamp token Registration nmediately on digital voting and

10 000 citizens (e.g. in a city with climate neutrality goals) -> 4,5 mio € for ACE



Marketplace - Minting and trading of

climate action story or outcome tokens with information that is available on global registry

Outcomes of climate action (er

**Climate Actio** 

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Climate Actio

**Climate Action** 

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nd Interface to Taxatio elated Public Services

Climate Action vouth O

naking

GloCha glob

UN NAZCA Non-State Actors' Climate Action Data Porta

other rights

Attribution

reduction, adaptation, health, intellectu

### **Resource Mobilization for ACE Innovations II:** NPS Support Structure for Action for Climate Empowerment

A United Citizens Organization for Action for Climate Empowerment, organized as a blockchain based quasi-international organization, for transparent and participatory allocation of mobilized resources and development and administration of intellectual, technological, financial and organizational infrastructure in a "global commons" and "multistakeholder provision of global public goods" conceptual framework



https://unfccc-cop25.streamworld.de/videos/iaai-briefing-digital-innovation-community

An unprecedented **opportunity for global citizens** (digital climate action bonds and initial coin offering) and **social impact investors** to invest in securing a climate safe future



A Draft Whitepaper of the ACE UCO and LoIs with implementation partners to be presented at the UN Climate Conference COP26 10 Nov 2021 in Glasgow, launch of the (GloCha) UCO for ACE on World Environment day 2022 (5<sup>th</sup> June 2022)

### **Potential Beneficiaries of ACE UCO Resource Mobilization Efforts:**

- ACE UCO programs for the development of the **intellectual**, **technological and institutional infrastructure** for global all of society Action for Climate Empowerment (including support for ACE Task Force)
- ACE marketplace
- financial support from NPS sources for COP27 ACE NPS/Youth Engagement & Digital innovation programs (could be envisaged in cooperation with a potential COP27 ACE co-presidency)
- ACE youth fund



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# https://action4climate.support

Talieh Wögerbauer National Focal Point for ACE (Austrian Federal Ministry for Climate Action), Ambassador for ACE for the UNFCCC Talieh.Woegerbauer@bmk.gv.at https://www.bmk.gv.at/en.html Miroslav Polzer *Executive director – IAAI* & *Steering Committee member ECOS ACE*<sup>AT+IAAI/ECOS</sup> *Program Manager Polzer@glocha.info* @glocha\_mp www.glocha.info & https://climateecos.org/

#### List of ACE related activities and events at COP26, organized by IAAI and partners (in the context of ACEAT and beyond):

30<sup>th</sup> of October - IAAI GloCha Workshop in the Context of the <u>Conference of Youth (COY 16)</u> (taking place at the COY venue, open to COY participants and virtual participation, but not formally part of COY) "Youth Climate Action Reporting / ACE Challenges Mapping"

 $5^{th}\ of\ November$ 

- COP26 press conference "IAAI Youth Climate Action Innovation", 12:30 13:00 (time will have to be changed because of overlap with side event)
- Official COP26 Side event "Rethinking and Reorganizing Action for Climate Empowerment (ACE) & the COP26 Future of ACE Decision", 11.30-12.45, Multimedia Studio 1, COP26 Blue Zone <a href="https://seors.unfccc.int/applications/seors/reports/events\_list.html?session\_id=COP26">https://seors.unfccc.int/applications/seors/reports/events\_list.html?session\_id=COP26</a>
- Youth Panel at UNFCCC Global Innovation Hub, "Youth Perspectives on Action for Climate Empowerment & Innovation", 17.00 18.00, UNFCCC COP26 pavilion,

https://unfccc.int/sites/default/files/resource/UN Climate Change Global Innovation Hub%28UGIH%29 Project-Brochure.pdf

• Action for Climate Empowerment Reception at the UNFCCC pavilion 5th Nov. 6.30-8.30 PM Organized by IAAI GloCha, ECOS, Digital Innovation Community, Climate Chain Coalition, DigitalArt4Climate partners, Austrian Federal Ministry for Climate Action (to be confirmed); Example from COP25: <u>https://www.facebook.com/groups/ClimateECOS/posts/2453326501588234</u>

Monday, 8<sup>th</sup> of November - **ACE\_AT event as part of the 3rd PCCB Capacity-building Hub at COP26**, Rethinking and Reorganizing Action for Climate Empowerment (Focus on Africa and Youth) <u>https://unfccc.int/pccb/CB\_Hub\_3/BEP\_day</u>

Tuesday, 9th of November - Press Conference: ACE\_AT: Rethinking and Reorganizing Action for Climate Empowerment, 12:30 - 13:00

Wednesday, 10th Nov - Press Conference: IAAI GloCha United Citizens Organization for Action for Climate Empowerment, 13:00 - 13:30

Both weeks: Virtual exhibit "Rethinking & Reorganizing Action for Climate Empowerment (ACE) - social and technological innovation towards all of society climate action empowerment." IAAI and partners will present avenues for non-party stakeholders' climate action empowerment with a focus on #DigitalArt4Climate, youth & Africa