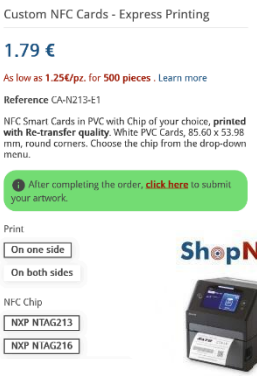
Global Challenges Action ID @COP27



1. **Individual ranking** of 10 (out of 17) SDGs based on perceived personal relevance of each SDG (number of [possible combinations] more than 70 billion)
2. Heptadecimal (combination of 9 numbers plus characters A-G representing the 17 SDGs) representation of the individual SDG ranking = the **unique individual Global Challenges Action identifier** for the person.
3. Automated Design of an **Individual SDG Wheel image** based on ranking from step 1.
4. Minting of an NFT from the individual SDG wheel (= **individual Global Challenges Action ID NFT**)
5. Combination of the individual SDG Wheel NFT with a **photo** taken on site @ DA4C COP27 pavilion & QR code
6. Programming of the ID info on the **NFC of the GloCha ID card**
7. Registration of NFT and NFC data in **GloCha registry**
8. **printing** of ID card on site at DA4C COP27 pavilion
9. **Registering DID in GloCha Global Challenges Action Registry**: (example DoinGud https://doingud.com/my-profile, see below) – in general optional, and not needed for Individual SDG Wheel NFT ownership; but necessary for personalized action NFT registrations and participation in related community activities)
10. **Connecting NFT with DID**
11. Checking Info on GloCha Registry NFT ID & NFTs **Frontend solution / Platform/Website** (= the landing page that people reach by scanning the GloCha ID Card ID NFC directing People directly to the specific GloCha ID and associated GloCha NFT collection)







Additional NFTs that people can get (at COP and beyond):

<u>Level 1 – no context info or personalization needed</u>

- **Free DigitalArt4Climate COP26 collage NFT**

<u>Level 2 – individualized NFT</u>

COP27 attendance NFT as first digital climate action badge on the GloCha ID NFT collection:

- Scanning UNFCCC COP27 participant bar code
- making sure there has been no attendance NFT been issued for this person yet
- minting of NFT
- registration of NFT in GloCha registry

We can offer this kind of Event Participation NFT service (after successful pilot at COP27) to many other UN organizations and UN conferences, which will position us as key NFT solution provider for UN system

Level 1 and Level 2 NFTs minting and distribution will be the main focus at DA4C COP27 pavilion, but we will also provide information about Level 3 and level 4 NFT purchase options

Level 3 – Climate Action Tokenization & Fundraising – Global Challenges Action Empowerer/Supporter/Contributor NFTs

DA4C UNFCCC Archives Digitalization supporters NFT

- Purchase of Global Challenges Action Empowerer NFT
- Registration of NFT in GloCha registry
- Connection of NFT and associated rights (e.g. voting rights) with DID
- Execution of NFT associated rights with JS wallet or GloCha ID NFT (NFC scan for admission)

UN Habitat & GloCha Youth Climate Action Empowerer NFTs

- Supporting Youth Climate Action Fund
- Youth Climate Action Centers/Hubs

Level 4 – Institutional Infrastructure Investment NFT - GloCha United Citizens Organization Investor NFT (governance rights**)**

GloCha ID Partnerships with Organizations:

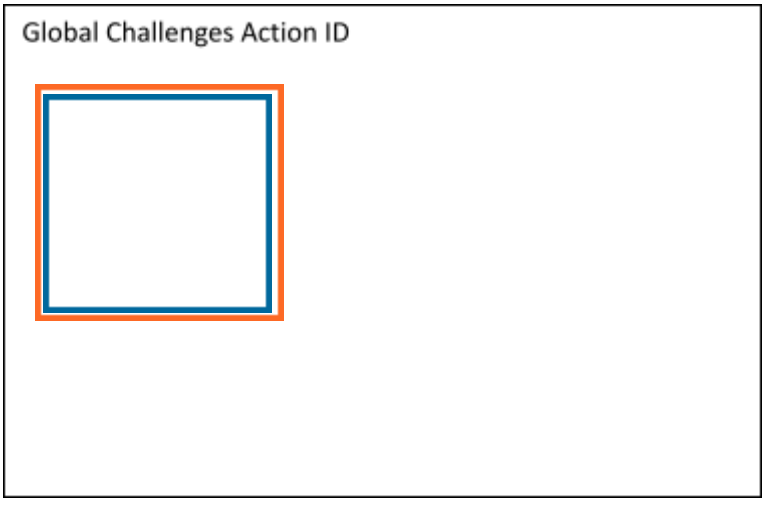
Organizations can receive a unique organizational identifier based on a combination of 3 SDGs that are most important for them (number of possible combinations 4080). Example: IAAI: org SDGs:

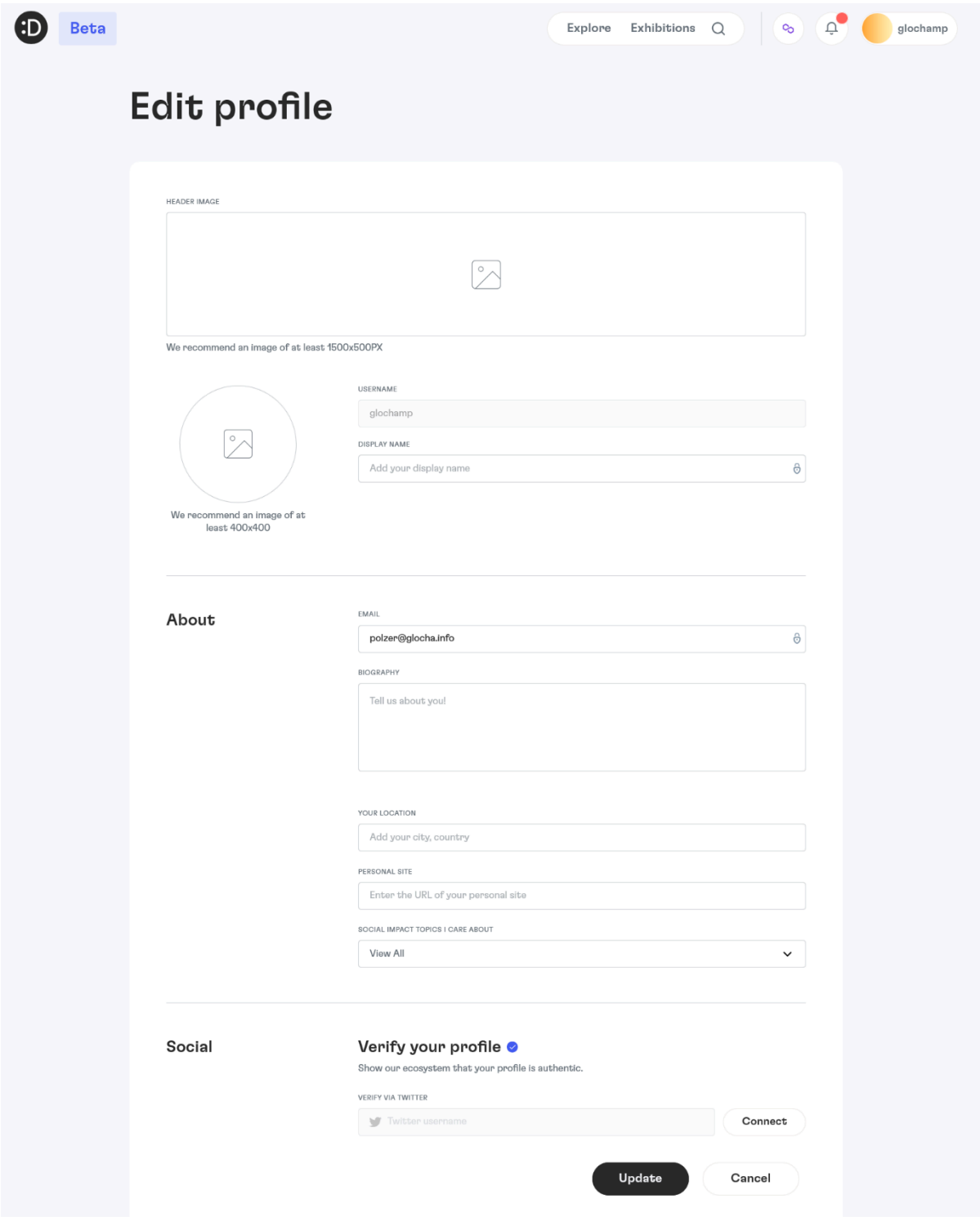
17 – Partnerships/Culture, 9 – Innovation & Infrastructure /Technology and 16 – Institutions/Organizational Innovation

IAAI Org SDG based Identifier: 17 – 9 – 16

Identifier in Heptadecimal format: G9F

Identifier in SDG Wheel colours:




Beta
Explore
Exhibitions
glochamp
Edit profile
HEADER IMAGE
We recommend an image of at least 1500x500PX
We recommend an image of at least 400x400
USERNAME
glochamp
DISPLAY NAME
Add your display name
About
EMAIL
polzer@glocha.info
BIOGRAPHY
Tell us about you!
YOUR LOCATION
Add your city, country
PERSONAL SITE
Enter the URL of your personal site
SOCIAL IMPACT TOPICS I CARE ABOUT
View All
Social
Verify your profile
Show our ecosystem that your profile is authentic.
VERIFY VIA TWITTER
Twitter username
Connect
Update
Cancel