



Observation.org

BioBlitz Deutschland 2022



Observation.org

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Wer hat's erfunden?

## BioBlitzes

Tijdens een BioBlitz worden zoveel mogelijk soorten gezocht binnen een tijdspanne, in een bepaald gebied.

<u>BioBlitz</u>	Wo?	Wie lange?	Ziel-Artenzahl	Erreichte Zahl	Beobachtungen	Beobachter
<a href="#"><u>BioBlitz</u></a>	<a href="#"><u>Katwijk</u></a>	2022-06-24				
<a href="#"><u>Katwijk 2022 weekend</u></a>	<a href="#"><u>werkgebied vwg</u></a>	2022-06-26	1000	1145 (114%)	3258	118
		<b>Wochenende</b>				
<a href="#"><u>1000-soortenweek Grevelingen</u></a>	<a href="#"><u>Grevelingen (geheel)</u></a>	2022-06-20				
		2022-06-25	1000	1018 (101%)	2761	60
		<b>Woche</b>				
<a href="#"><u>Soorten- en Slootjesdag 2022</u></a>	<a href="#"><u>Leeuwarden Leeuwarderbos</u></a>	2022-06-12	—	562	855	10
		<b>einzelner Tag</b>				

# iNaturalist



NATIONAL  
GEOGRAPHIC



CALIFORNIA  
ACADEMY OF  
SCIENCES



## Create Useful Data

Help scientists and resource managers understand when and where organisms occur.



## Become a Citizen Scientist

Find a project with a mission that interests you, or start your own.



## Run a Bioblitz

Hold an event where people try to find as many species as possible.



Quelle:

1.

800 Mio

2.

80 Mio

3.

40 Mio

4.

40 Mio

<p><b>EOD – eBird Observation Dataset</b></p> <p>eBird is a collective enterprise that takes a novel approach to citizen science by developing cooperative partnerships among experts in a wide range of fields: population ecologists, conservation biol...</p> <p>Published by Cornell Lab of Ornithology</p> <p>872.206.403 occurrences   325 citations</p>	<p>Occurrence dataset</p> 
<p><b>Artportalen (Swedish Species Observation System)</b></p> <p>Artportalen (Swedish Species Observation System) – formerly recognized as Artdata - is a website for reporting and retrieving information on observations of Sweden's plants, animals and fungi. Observa...</p> <p>Published by SLU Artdatabanken</p> <p>84.790.828 occurrences   692 citations</p>	<p>Occurrence dataset</p> 
<p><b>Observation.org, Nature data from around the World</b></p> <p>This dataset contains occurrence data of flora and fauna species. From the Netherlands on a 5 x 5 km scale, data from other countries are exact. Observations from Belgium are excluded and can be acces...</p> <p>Published by Observation.org</p> <p>39.969.765 occurrences   569 citations</p>	<p>Occurrence dataset</p> 
<p><b>iNaturalist Research-grade Observations</b></p> <p>Observations from iNaturalist.org, an online social network of people sharing biodiversity information to help each other learn about nature. iNaturalist is a joint initiative of the California Academ...</p> <p>Published by iNaturalist.org</p> <p>38.681.491 occurrences   2.138 citations</p>	<p>Occurrence dataset</p> 

GBIF

Global  
Biodiversity  
Information  
Facility

„Blitz-  
krieg“

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### EOD – eBird Observation Dataset

Occurrence dataset

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Published by Cornell Lab of Ornithology

872.206.403 occurrences | 325 citations



### Artdatalen (Swedish Species Observation System)

Occurrence dataset

Artdatalen (Swedish Species Observation System) – formerly recognized as Artdatalen - is a website for reporting and retrieving information on observations of Sweden's plants, animals and fungi. Observa...

Published by SLU Artdatabanken

84.790.828 occurrences | 692 citations



### Observation.org, Nature data from around the World

Occurrence dataset

This dataset contains occurrence data of flora and fauna species. From the Netherlands on a 5 x 5 km scale, data from other countries are exact. Observations from Belgium are excluded and can be acces...

Published by Observation.org

39.969.765 occurrences | 569 citations



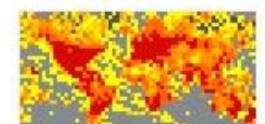
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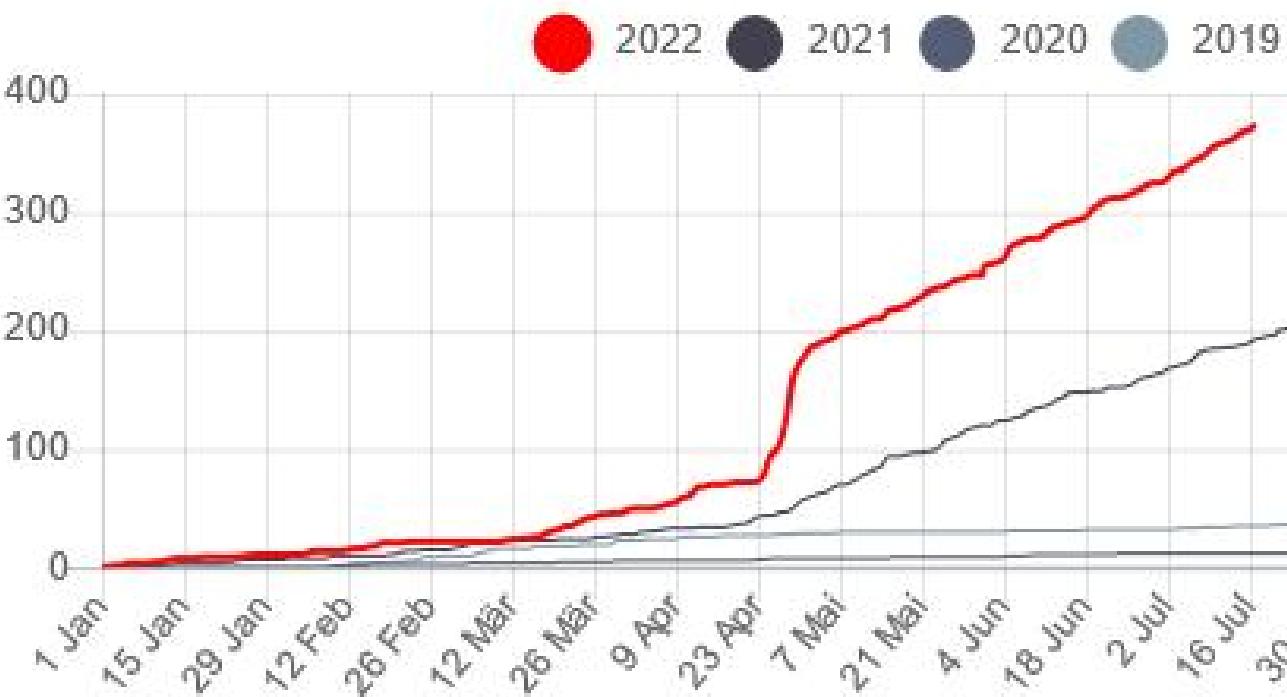
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38.681.491 occurrences | 2.138 citations



# Entwicklung von austria.observation.org (Österreich)

## New users per day of year



BioBlitz  
Österreich 2022

BioBlitz  
Salzburg 2021

Ohne BioBlitz  
2019/20

# Entwicklung von Gesamtdaten



NRW.Observation.org

Jahr	Beobachtungen	Beobachter	BioBlitz
2022	678.998	9.428	
2021	378.292	4.288	
2020	208.321	2.214	
2019	98.164	1.614	
2018	65.325	1.325	
2017	56.792	1.079	
2016	37.167	835	Start NRW
2015	31.011	791	
2014	26.178	743	
2013	20.195	588	
2012	15.204	482	
2011	14.450	415	
2010	10.566	349	
2009	8.117	294	
2008	4.621	194	
2007	2.081	117	
2006	2.151	63	

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BioBlitz

Start NRW

# Herpetofauna

Jahr	Beobachtungen	Beobachter
2022	9.459	1.590
2021	6.006	604
2020	4.732	311
2019	2.612	203
2018	2.913	147
2017	1.219	124
2016	1.455	80
2015	619	81
2014	305	67
2013	89	47
2012	66	40
2011	58	32
2010	73	38
2009	45	22
2008	11	10
2007	5	4
2006	5	3

# Entwicklung von Gesamtdaten



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# Entwicklung von Gesamtdaten



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ca. 1,6 Mio Datensätze,  
davon > 0,6 Mio 2022

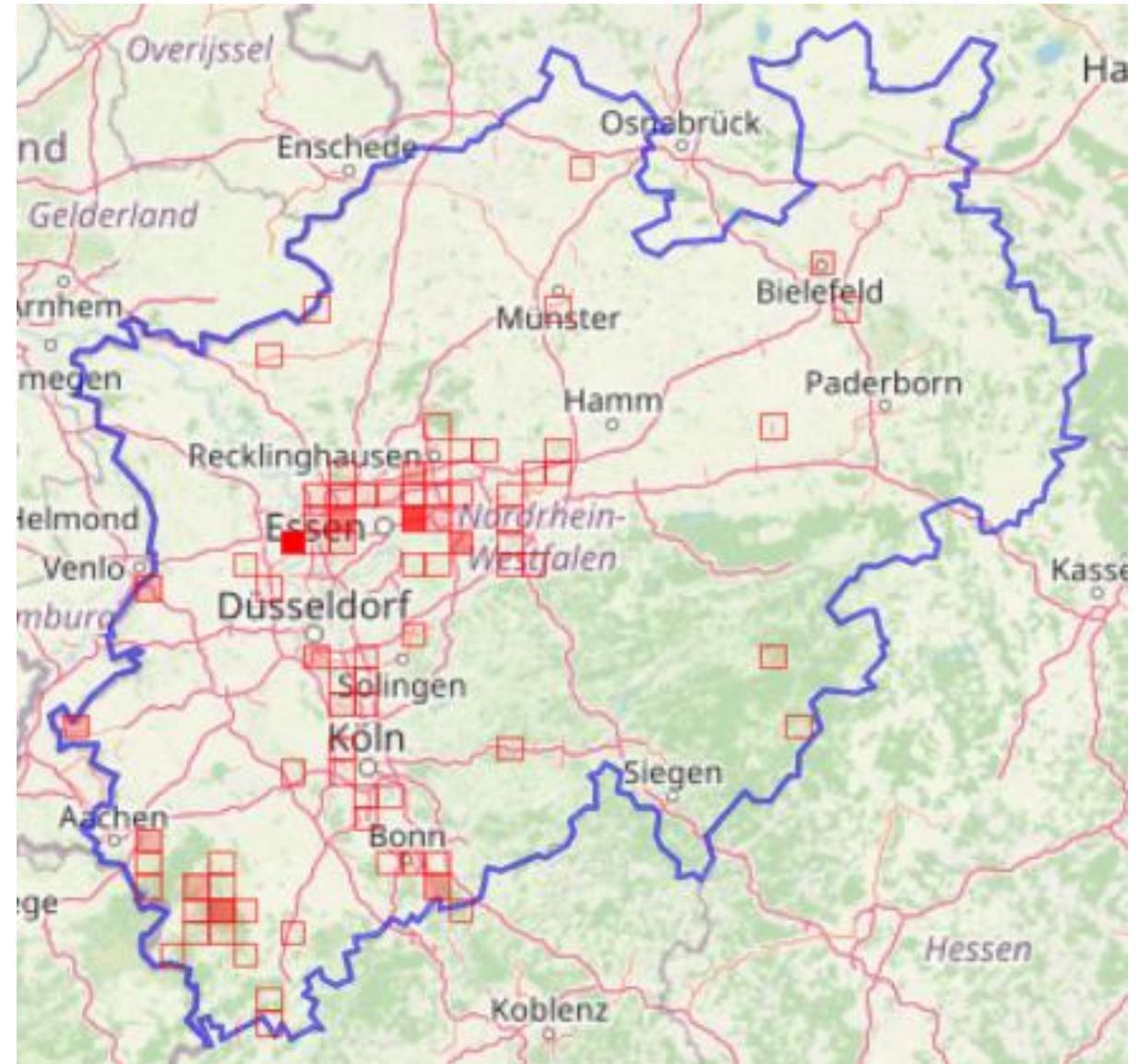
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ca. 30.000 Datensätze,  
davon ~ 10.000 2022

# Verbreitungskarte Mauereidechse 2022

Vielen Dank!



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[Bioblitzes](#) » **City Nature Challenge 2023**

# City Nature Challenge

Worldwide !  
28.4.-15.2023

In 2023 a worldwide City Nature Challenge will take place. It will be held from April 28 to May 1. Register your city too by sending an email to [info@observation.org](mailto:info@observation.org)

More information on this info page: <https://observation.org/pages/city-nature-challenge/>