

The Digitize the Planet Online data platform for rules and regulations in protected areas

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DIGITIZE THE PLANET

<https://digitizetheplanet.org/>

<https://content.digitizetheplanet.org>

The homepage of the Digitize the Planet (DtP) platform is available at <https://content.digitizetheplanet.org/>. The protected areas are managed in the background database. In addition to their geometries, various attributes, such as names, descriptions or protected area type, are stored in multiple languages. The regulations and laws associated with the protected areas and the rules derived from them are entered into the system by authenticated and verified users. These rules are recorded in the database in a structured manner and essentially describe bans and prohibitions for certain outdoor activities within the protected areas and certain categories of trails and areas, such as prohibitions on entering for a defined period of the year.



Digitize the Planet bietet offene Daten und Schnittstellen zu Regeln in Schutzgebieten. Diese sind für die einfache Integration in die Routenplanung von Outdoor-Tourenportalen und Plattformen konzipiert. Die Integration unterstützt aktiv die digitale Besucherführung und den Naturschutz.

Regeln

Dafür digitalisiert Digitize the Planet e.V. (DtP) die Regeln zur Nutzung der Schutzgebiete und stellt sie als Open Data kostenlos zur Verfügung.

[Entdecken](#)

API

Über unsere API werden die Regeln Outdoor-Plattformen zur Verfügung gestellt. Dies ist die Grundlage für die digitale Verbreitung von Informationen über angemessenes Verhalten in Natur und Landschaft.

[API](#)

Digitize the Planet e.V. bietet Schutzgebieten die Möglichkeit, Regeln und Vorschriften zu digitalisieren. Dadurch sind sie einem breiten Nutzerkreis zugänglich. Die Besucher werden entsprechend geführt und sensibilisiert, schon während die Tour geplant wird.

Schutzgebiete

Schutzgebiete in der Datenbank	Schutzgebiete mit Regeln
46140	1281

Regeln und Vorschriften

Digitalisierte Regeln in der Datenbank	Outdoor Aktivitäten mit Regeln
29376	52

Länder und 'Digitizers'

Länder mit erfassten Regeln	Anzahl aktiver 'Digitizer'
4	36

Explore DtP protected areas

On the homepage, this information is made freely available in a structured and searchable form. Via the menu item 'Explore' protected areas can be searched by free text and the search can be limited by further filters according to state and province. The filtered protected areas are displayed by simple small maps with the essential protected area information. The call of the detailed protected area page is done by the button 'show'.

The screenshot shows the 'DIGITIZE THE PLANET' website interface. At the top, there are navigation links for 'Entdecken', 'Karte', 'Icons', and 'API', along with 'Sprache', 'Login', and 'Registrieren' buttons. A blue banner reads 'Zeige Schutzgebiete und deren Regeln'. Below this is a search bar with a 'Suche' label and a '[711]' count. The search bar includes a search input field, a 'Filter' button, and a 'Senden' button. Below the search bar are three filter sections: 'Limit' (set to 10), 'Country' (with a dropdown menu showing 'Germany', 'Slovenia', 'Austria', and 'Switzerland'), and 'State' (with a dropdown menu showing 'Baden-Württemberg', 'Bayern', 'Berlin', and 'Brandenburg').

The main content area displays a grid of nine protected area cards. Each card includes a title, a small map, and key information:

- Bayerischer Wald Nationalpark:** IUCN: II, OSM: relation/1864214, WDPA: 667, Germany Bayern Freyung-Grafenau, Regens. Button: anzeigen.
- Eifel Nationalpark:** IUCN: II, OSM: relation/2345991, WDPA: 318076, Germany Nordrhein-Westfalen Düren, Euskirchen, Städteregion Aachen. Button: anzeigen.
- Hainich Nationalpark:** IUCN: II, OSM: relation/3650072, WDPA: 148534, Germany Thüringen Unstrut-Hainich-Kreis, Wartburgkreis. Button: anzeigen.
- Harz Nationalpark:** IUCN: II, OSM: relation/90584, WDPA: 103142, Germany Niedersachsen, Sachsen-Anhalt Goslar, Osterode am Harz, Harz. Button: anzeigen.
- Hunsrück-Hochwald Nationalpark:** IUCN: II, OSM: relation/4120974, WDPA: 55560847, Germany Rheinland-Pfalz, Saarland Berncastel-Wittlich, Birkenfeld, Trier-Saarburg, St. Wendel. Button: anzeigen.
- Jasmund Nationalpark:** IUCN: II, OSM: relation/253073, WDPA: 32667, Germany Mecklenburg-Vorpommern Vorpommern-Rügen. Button: anzeigen.
- Sächsische Schweiz Nationalpark:** (Map visible, text partially obscured).
- Aggenstein Naturschutzgebiet:** (Map visible, text partially obscured).
- Albterskreuz Naturschutzgebiet:** (Map visible, text partially obscured).

The DtP map of protected areas

Via the menu item 'Map' the protected areas can be identified directly in an interactive map. The protected areas are represented by dots which, when clicked, open a pop-up window with a link to the protected area page.

The screenshot shows the Digitize the Planet website interface. At the top, there is a navigation bar with the logo 'DIGITIZE THE PLANET', a search bar, and links for 'Entdecken', 'Karte', 'Icons', and 'API'. On the right, there are options for 'Sprache', 'Login', and 'Registrieren'. Below this is a blue banner with the text 'Zeige Schutzgebiete und deren Regeln'. The main content is a map of Germany with various protected areas highlighted by colored dots (green, yellow, orange, red, blue). Major cities like Frankfurt, Stuttgart, and Nürnberg are labeled. At the bottom, there is a footer with contact information for Digitize the Planet e.V., including address, registration details, and a table with financial information.

Digitize the Planet e.V.		Spendenkonto	
Kreuzbergstraße 30	10965 Berlin	IBAN: DE69430609671077406900	BIC: GENODEM333
		GLS Gemeinschaftsbank eG	
		Ihre Spende kann steuerlich geltend gemacht werden	

Impressum Datenschutz AGB's

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The DtP protected area page

The protected area page provides detailed information for a specific protected area. In the upper part of the page, the area is visualized in a map, indicating the source of the geometry. Next to the name of the area, its protected area category is displayed and as available the logo of the protected area. Derived information about the administrative units up to the counties in which the area is located is displayed as well as the area in square kilometers. If the area is registered in other international databases (namely OpenStreetMap, WIKIDATA, World Database on Protected Areas WDPA and outdooractive) and matched with the DtP database, the object identifiers of these databases are displayed and directly linked. Additionally, the homepage of the protected area as well as the responsible authority or organization for the protected area is referred to.

The screenshot shows the user interface for a protected area page on the 'DIGITIZE THE PLANET' website. The page title is 'Schutzzone II im Nationalpark Hainich, Schutzzone'. The main content area is divided into several sections:

- Header:** Includes the 'DIGITIZE THE PLANET' logo, navigation links (Entdecken, Karte, Icons, API), language selection (Sprache), and user options (Login, Registrieren).
- Area Information:** Displays the name 'Schutzzone II im Nationalpark Hainich', category 'Schutzzone', location 'within Hainich, Nationalpark', country 'Germany', state 'Thüringen', and county 'Unstrut-Hainich-Kreis, Wartburgkreis'. It also shows the area size 'km²: 18,7648' and a unique identifier 'DIP 3f5ab6fb-435c-4c60-b119-263a159c6ab1'. A map on the right shows the area's location within the Hainich National Park.
- Gesetze und Verordnungen:** Lists legal references such as 'Thüringer Gesetz über den Nationalpark Hainich', 'Verordnung zur Regelung des Betriebs von unbemannten Fluggeräten Nationalpark Hainich', and 'Thüringer Verordnung über die Ausübung der Jagd im Nationalpark Hainich'.
- Regeln und Vorschriften für Outdoor Aktivitäten:** Lists activities with icons and expandable details:
 - Pflanzen sammeln:** Icon of a hand holding a plant.
 - Pilze sammeln:** Icon of a hand holding a mushroom, with dates '01.Jul- 15.Nov' and a calendar icon.
 - Mineralien/Fossilien sammeln:** Icon of a hand holding a rock.
 - Fotografieren/Filmen:** Icon of a camera.
 - Lärm (Tonbandgeräte, Abspielgeräte):** Icon of a speaker.

Each protected area can be assigned a brief description and a representative image, photo. This information is used to describe the unique characteristics and protective purposes of the area.

The laws and regulations applicable to the protected area are collected by the verified users for the protected area and displayed, linked and/or made available for download on the protected area page.

Rules collected from users are presented in text and imagery organized by activity and spatial scope (trails, paths, etc.). Additional rule descriptions such as temporal validity or weather conditions are also presented and described.

Nagelfluhkette
Landschaftsschutzgebiet



Germany *Bayern* Oberallgäu

km²: 56,8470

IUCN: V

DIP 5943348b-dbf3-4683-abfd-1a00b0919bf7
OID by_LSG-00468.01

WIKIDATA Q59608927
WDPA 395976
outdooractive 66424289

<https://nagelfluhkette.info/>

Naturpark Nagelfluhkette e.V.



Der Naturpark Nagelfluhkette ist ein Großschutzgebiet zwischen Allgäu und Bregenzerwald. Zu den Zielen des Naturparks zählt es, die wertvolle Kultur- und Naturlandschaften rund um die Nagelfluhkette langfristig zu bewahren. Die landschaftliche Einzigartigkeit des Gebiets, die Vielfalt der Lebensräume und das große Artenreichtum sollen für künftige Generationen gesichert werden. Dafür setzen sich viele Menschen in den 15 Naturparkgemeinden ein: die Mitarbeiter des Naturparks, Ranger, Naturparkführer, die Bürgermeister der Mitgliedsgemeinden, der länderübergreifend besetzte Beirat und die Menschen vor Ort. Sie alle sind Teil des länderübergreifenden Naturpark- Netzwerks. Gemeinsam tragen sie dazu bei, die Region nachhaltig zu entwickeln – und damit die Lebensgrundlage der Menschen, Tiere und Pflanzen im Allgäu und im Bregenzerwald dauerhaft zu sichern.



Gottesackerwaende (@ <https://nagelfluhkette.info/aktuelles/galerie>)

Gesetze und Verordnungen

- [Verordnung Wildschutzgebiet Ostertal Nagelfluhkette](#)
- [Verordnung Wildschutzgebiet Schattthalde Nagelfluhkette](#)
- [Verordnung Wildschutzgebiet Wildengrundalpe Nagelfluhkette](#)
- [Verordnung Wildschutzgebiet Wiesach Nagelfluhkette](#)

The DtP Icons

For the visual language, an icon set specially developed by DtP is used, which is also made available free of charge for further use.



The DtP API

Via our API, the rules and protected area information are made available in a structured way. They can thus be used directly by touring portals and other outdoor platforms, for example. This is the basis for the digital dissemination of information on appropriate behavior in nature and landscape. The API includes several free endpoints and those that require user registration. It is a REST API whose results are presented in a structured JSON format.

Open API

The following free endpoints are available in the API.

<https://content.digitizetheplanet.org/api/protectedarea/>

- List of all protected areas for which rules are recorded with the essential attributes about name, protected area category, the identifier (UUID) and identifiers to other databases.

<https://content.digitizetheplanet.org/api/protectedarea/{uuid}/>

- Detailed protected area information with all attributes and associated rules and regulations. The UUID corresponds to the identifier of the protected area in the DtP database.

<https://content.digitizetheplanet.org/api/protectedarearule/>

- List of all rules from the DtP database with reference to the protected area via the UUID identifier. Each rule is described by a unique ID, information about the user who created the rules and the rules themselves, described by activity, scope, period, weather conditions, etc. . Additionally included is a reference to the corresponding icons from the DtP Iconset.

<https://content.digitizetheplanet.org/api/protectedarearule/{id}/>

- Detailed information about a rule by its ID from the DtP database.

<https://content.digitizetheplanet.org/api/protectedareasearch/{query}>

- Search for protected areas using free text (query). The result is a list of all query results in the same structure as the protectedarea endpoint.

<https://content.digitizetheplanet.org/api/protectedareageojson/>

- Export of all protected areas with rules as a geometry dataset in projection EPSG:4326 in GeoJSON format with the essential attributes to name, protected area category, the identifier (UUID) and identifiers to other databases.

API for registered users

The following additional endpoints are available in the API for registered users.

<https://content.digitizetheplanet.org/api/protectedareacategory/>

- List of all protected area categories in the DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/protectedareacategory/{id}/>

- Information about protected area category with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/activity/>

- List of all outdoor activities in DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/activity/{id}/>

- Information about outdoor activity with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/activityplace/>

- List of all areas and trail references for outdoor activities in DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/activityplace/{id}/>

- Information on areas and trail reference with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/activitycategory/>

- List of all categories of outdoor activities in the DtP database with unique ID and designation.

<https://content.digitizetheplanet.org/api/activitycategory/{id}/>

- Information about category of outdoor activities with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/activitypermission/>

- List of all rule bids and bans in DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/activitypermission/{id}/>

- Information about rule bid/prohibition with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/weathercondition/>

- List of all weather conditions in DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/weathercondition/{id}/>

- Information about weather condition with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/season/>

- List of all seasons in DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/season/{id}/>

- Information about season with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/daytime/>

- List of all seasons in DtP database with unique ID and name.

<https://content.digitizetheplanet.org/api/daytime/{id}/>

- Information about time of day with unique ID from DtP database.

<https://content.digitizetheplanet.org/api/legaldocument/>

- List of all regulations and laws in the DtP database with unique ID and name and reference identifiers to the protected areas concerned.

<https://content.digitizetheplanet.org/api/legaldocument/{id}/>

- Information on ordinances/laws in the DtP database with unique ID and name and reference identifiers to the protected areas concerned.

<https://content.digitizetheplanet.org/api/icon/>

- List of all icons in the DtP database with unique ID and name and reference identifiers to the activities concerned, rule command/prohibition, weather condition, time of day, season.

<https://content.digitizetheplanet.org/api/icon/{id}/>

- Information about icon in DtP database with unique ID and name and related identifiers to the activities concerned, rule bid/prohibition, weather condition, time of day, season.

https://content.digitizetheplanet.org/api/protectedareabywdpa/{wdpa_id}/

- Detailed protected area information with all attributes and related rules and regulations. The wdpa_id corresponds to the identifier of the protected area in the World Database on Protected Areas database <https://www.protectedplanet.net>.

https://content.digitizetheplanet.org/api/protectedareabyosm/{osm_id}/

- Detailed protected area information with all attributes and associated rules and regulations. The wdpa_id corresponds to the identifier of the protected area in the OpenStreetMap database <https://www.openstreetmap.org>.

<https://content.digitizetheplanet.org/api/protectedareaexport/>

- Export of all protected areas with rules in CSV format with the main attributes about name, protected area category, the identifier (UUID) and identifiers to other databases.

<https://content.digitizetheplanet.org/api/protectedareastagingexport/>

- Export of all protected areas from the DtP database in CSV format with the main attributes of name, protected area category, the identifier (UUID) and identifiers to other databases.

<https://content.digitizetheplanet.org/api/protectedareabydate/{datestring}/>

- List of all protected areas for which rules are recorded, recorded or modified after the defined date ('datestring' in the format YYYYMMDD) with the essential attributes to name, protected area category, the identifier (UUID) and identifiers to other databases.

<https://content.digitizetheplanet.org/api/protectedareabyruledate/{datestring}/>

- List of all rules from the DtP database that have been entered or modified after the defined date ('datestring' in the format YYYYMMDD), with reference to the protected area via the UUID identifier. Each rule is described by a unique ID, information about the user who created the rules and the rules themselves,

described by activity, scope, period, weather conditions, etc. . Additionally included is a reference to the corresponding icons from the DtP Iconset.

https://content.digitizetheplanet.org/api/protectedareabyoutdooractive/{outdooractive_id}/

- Detailed protected area information with all attributes and associated rules and regulations. The outdooractive_id corresponds to the identifier of the protected area in the outdooractive database <https://www.outdooractive.com/>.

The DtP Restricted Area

Registration and Login

For creating and editing rules for protected areas a registration at DtP is necessary <https://content.digitizetheplanet.org/dtpauth/register/>. For this purpose the registration form has to be selected and the terms and conditions have to be accepted. Additionally, you must define if you want to use the DtP platform for data input or as a pure API user. If the password has been forgotten, a new password can be created at https://content.digitizetheplanet.org/dtpauth/password_reset/ using the registered e-mail address.

User management

Registered users can edit their profile at any time at <https://content.digitizetheplanet.org/dtpauth/edit/>. The user password can be changed at https://content.digitizetheplanet.org/dtpauth/password_change/.

Registrieren



Email Adresse*

Vorname* Nachname*

Password* Repeat Password*

Organisation*

Abteilung

Webseite*

Strasse, Hausnummer*

Adresszusatz

Postleitzahl* Stadt*

Land* Bundesland

DIGITIZER Status erhalten HARVESTER Status erhalten
Bitte auswählen, wenn Sie als 'Digitizer' Regeln für Ihre Schutzgebiete eintragen möchten. Bitte auswählen, wenn Sie als 'Harvester' Regeln über unsere API abrufen möchten.

Ja, ich habe die Allgemeinen Geschäftsbedingungen (AGBs) und Datenschutzinformationen gelesen und akzeptiere diese. Ich bestätige weiterhin, dass ich als DIGITIZER der bevollmächtigte Vertreter der von mir bearbeiteten Schutzgebiete bin und somit die Berechtigung habe, Regeln und Verordnungen für diese bei Digitize the Planet e.V. zu digitalisieren und zu bearbeiten. *

Dashboard

Protected areas & rules and regulations

In the dashboard, a user gets an overview and direct access to the activated protected areas for which rules may be recorded. It is shown how many activated protected areas already have rules and how many rules are being created. The 'Manage Protected Areas' button gives direct access to the management of the activated protected areas.

Laws and regulations

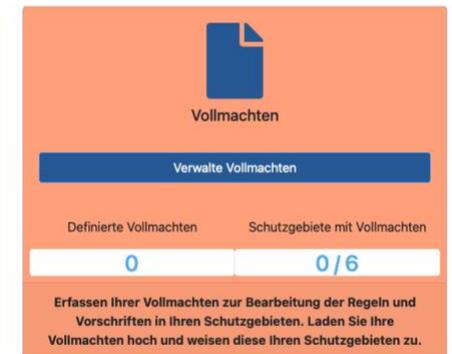
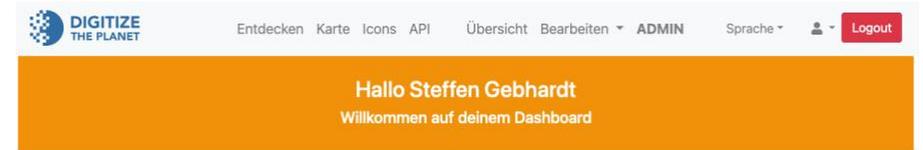
The number of already registered laws and regulations and how many of the activated protected areas are described with them is displayed. The 'Manage legal texts' button provides direct access to the management of legal texts.

Powers of attorney

The number of already registered powers of attorney and how many of the protected areas can be edited by the user is displayed. By clicking the 'Manage authorizations' button, you will have direct access to the administration of the legal texts.

API Access

Users who are registered as API users and for whom we have generated an API token can find their token here as well as an exemplary API call.



API Access



Activate protected areas

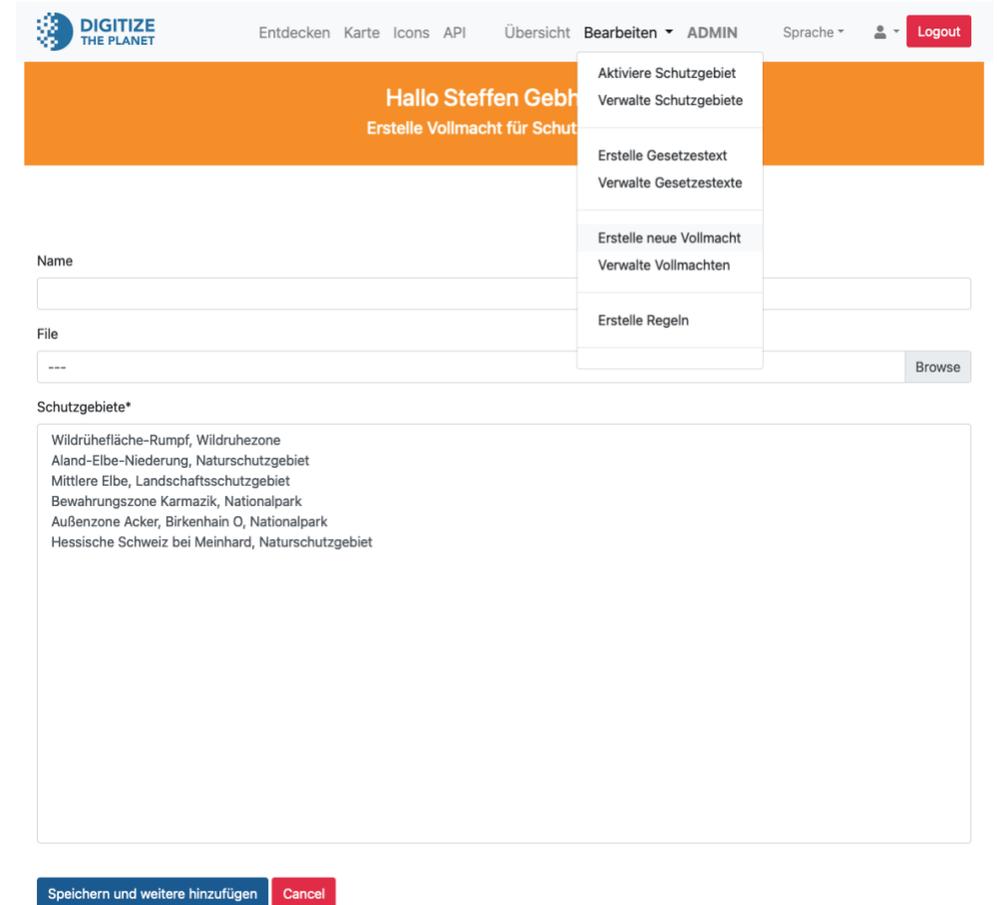
In the administration of the user protected areas one has the possibility to activate protected areas for editing for the first time. This is necessary to assign the user to one or more protected areas. Similar to the public area, protected areas can be searched by free text and the search can be limited by further filters according to state and province. All areas recorded in the DtP database are searched. The filtered protected areas are displayed by simple small maps with the essential protected area information. The request to edit the protected area is made by clicking the 'Request activation' button. The protected area will then automatically appear on the page for managing the activated protected areas with status 'pending'. The request will be processed by the Digitize the Planet staff and the status will be set from 'approved' upon successful review. From this point on, the protected area can be edited by the user and rules can be created.

The screenshot shows the Digitize the Planet administration interface. At the top, there is a navigation bar with the logo "DIGITIZE THE PLANET" and links for "Entdecken", "Karte", "Icons", "API", "Übersicht", "Bearbeiten", "ADMIN", "Sprache", and "Logout". Below the navigation bar, there is a user greeting "Hallo Steffen Gebh" and a button "Aktiviere Schutzgebiete". A search bar is located below the greeting, with a "Suche" label and buttons for "Filter" and "Senden". On the right side, there is a dropdown menu with options: "Aktiviere Schutzgebiet", "Verwalte Schutzgebiete", "Erstelle Gesetzestext", "Verwalte Gesetzestexte", "Erstelle neue Vollmacht", "Verwalte Vollmachten", and "Erstelle Regeln". The number "[27258]" is displayed next to the search bar. The main content area displays a grid of protected areas, each with a map, title, IUCN category, ID, WDPA number, and location information. Each entry has a blue button labeled "Aktivierung anfragen".

Name	IUCN	ID	WDPA	Location
Aussenzone Nationalpark	V	37a84cef-83c5-473d-9ffe-1b150e4954e1	555597902	Austria, Kärnten, Salzburg, Spittal an der Drau, Sankt Johann im Pongau, Tamsweg, Zell am See
Außenzone Grundwasserwerk, Alter Kreuzgrund Nationalpark	II	3cbd39d7-6731-457b-a87d-6cdbea943bbb	Q108145061	Austria, Niederösterreich, Wien, Wien Umgebung, Wien
Außenzone Schifffahrt, Donau Nationalpark	II	c962186e-c21e-4150-8cac-d3e147efb1f0	Q108145064	Austria, Niederösterreich, Wien, Umgebung
Außenzone Verwaltung, Eingang Np-Haus Nationalpark	II	b99f04b7-40a8-4b99-a6b8-a72bdf83c965	Q108145063	Austria, Wien, Wien
Bayerischer Wald Nationalpark	II	412e67c8-7541-4118-98a3-e02738843ceb	Q704124	Germany, Bayern, Freyung-Grafenau, Regen
Berchtesgaden Nationalpark	II	c37face1-8f53-454b-98d2-1056372008b7	Q702489	Germany, Bayern, Berchtesgadener Land
Bewahrungszone Illmitz-Hölle Nationalpark				
Donau-Auen Nationalpark				
Eifel Nationalpark				

Upload powers of attorney

Verified users for rule input and editing of protected areas are employees of the protected area administrations. However, they can also be authorized external users. For this, they need a written authorization from the respective protected area administration or authority. This can be uploaded in the DtP platform and assigned to the corresponding protected areas. This step is necessary for external users to enable the activation of the protected areas to the user by the Digitize the Planet staff.



The screenshot shows the 'ADMIN' section of the Digitize the Planet platform. The user is logged in as 'Steffen Gebhardt'. The interface includes a navigation bar with options like 'Entdecken', 'Karte', 'Icons', 'API', 'Übersicht', 'Bearbeiten', and 'ADMIN'. A dropdown menu is open, showing options: 'Aktiviere Schutzgebiet', 'Verwalte Schutzgebiete', 'Erstelle Gesetzestext', 'Verwalte Gesetzestexte', 'Erstelle neue Vollmacht', 'Verwalte Vollmachten', and 'Erstelle Regeln'. Below the menu, there are input fields for 'Name' and 'File', with a 'Browse' button next to the file field. A section titled 'Schutzgebiete*' contains a list of protected areas: 'Wildruhefläche-Rumpf, Wildruhezone', 'Aland-Elbe-Niederung, Naturschutzgebiet', 'Mittlere Elbe, Landschaftsschutzgebiet', 'Bewahrungszone Karmazik, Nationalpark', 'Außenzone Acker, Birkenhain O, Nationalpark', and 'Hessische Schweiz bei Meinhard, Naturschutzgebiet'. At the bottom, there are buttons for 'Speichern und weitere hinzufügen' and 'Cancel'.

Create regulations and laws

The applicable regulations and laws for one or more activated protected areas can be created by the user. For each law or regulation, an additional link to an external Internet address can be defined and digital copies, preferably in PDF format, can be uploaded. The documents assigned to the protected area then automatically appear on the public protected area page and are also played out via the API.

Manage protected areas

On the page for the administration of protected areas, the user receives an overview of all requested protected areas and their status (pending, approved or declined). For approved protected areas, the 'Protected area' button gives direct access to editing the protected area. The 'Rules' button takes the user directly to the page for editing and creating rules for the protected area.

The screenshot shows the 'Manage protected areas' interface. At the top, there is a navigation bar with the 'DIGITIZE THE PLANET' logo, menu items (Entdecken, Karte, Icons, API, Übersicht, Bearbeiten, ADMIN), language selection (Sprache), and a Logout button. Below this is a user header for 'Hallo Steffen Gebhardt' with the sub-header 'Verwalte Schutzgebiete'. A blue bar at the top of the main content area says 'Aktiviere Schutzgebiet'. Below this is a search bar with a magnifying glass icon and the text 'Filter'. The main content area displays a list of protected areas, each with a status icon and label: 'Außenzone Acker, Birkenhain O' (Nationalpark, pending), 'Bewahrungszone Karmazik' (Nationalpark, pending), 'Hessische Schweiz bei Meinhard' (Naturschutzgebiet, declined), 'Aland-Elbe-Niederung' (Naturschutzgebiet, pending), 'Mittlere Elbe' (Landschaftsschutzgebiet, approved), and 'Wildruhefläche-Rumpf' (Wildruhezone, approved). For the approved areas, there are buttons for 'Schutzgebiet' and 'Regeln'. A blue bar at the bottom of the main content area also says 'Aktiviere Schutzgebiet'.

Name	Typ	Status	Aktionen
Außenzone Acker, Birkenhain O	Nationalpark	pending	
Bewahrungszone Karmazik	Nationalpark	pending	
Hessische Schweiz bei Meinhard	Naturschutzgebiet	declined	
Aland-Elbe-Niederung	Naturschutzgebiet	pending	
Mittlere Elbe	Landschaftsschutzgebiet	approved	Schutzgebiet, Regeln
Wildruhefläche-Rumpf	Wildruhezone	approved	Schutzgebiet, Regeln

Edit protected areas

The form for editing a protected area allows a verified user to create or change subject attributes for a protected area. In addition, short summaries and detailed descriptions of the protected area can be entered. A link to the homepage of the protected area can be defined and a logo of the protected area can be created. Furthermore, a representative photo and corresponding image description and copyright information can be created.

The screenshot shows the 'Edit protected areas' form in the DIGITIZE THE PLANET application. The form is organized into several sections:

- Header:** Includes the DIGITIZE THE PLANET logo and navigation links: Entdecken, Karte, Icons, API, Übersicht, Bearbeiten, ADMIN, Sprache, and a Logout button.
- Names:** Three input fields for 'Schutzgebiet Name' in English, German, and Slovenian. The English field contains 'Wildruhefläche-Rumpf'.
- Protected area category:** A dropdown menu currently set to 'Wildruhezone'.
- Types:** Three input fields for 'Schutzgebietstyp' in English, German, and Slovenian. The English field contains 'Wildlife Protection Zone' and the German field contains 'Wildruhefläche'.
- Innerhalb Schutzgebiet / IUCN Category:** A dropdown menu for 'Innerhalb Schutzgebiet' (set to '-----') and an input field for 'IUCN Category'.
- IDs:** Four input fields for 'Wdpa id', 'Osm id', 'Wikidata id', and 'Orig id'.
- Summaries:** Three large text areas for 'Kurzzusammenfassung' in English, German, and Slovenian.
- Descriptions:** Three large text areas for 'Zusammenfassung' in English, German, and Slovenian.
- Url and Logo:** An input field for 'Url' and a 'Logo' field with a 'Browse' button.
- Image and Copyright:** A 'Picture' field with a 'Browse' button and a 'Bild Copyright Information' input field.
- Image Captions:** Three input fields for 'Bildunterschrift' in English, German, and Slovenian.

Create and edit rules for protected area

Manage rules

On the page for editing and creating rules for the protected area all created rules are listed. The Edit icon behind the rule allows you to edit the rule and make changes in the corresponding form. The trash icon behind the rule deletes it irrevocably.

The screenshot shows the DIGITIZE THE PLANET web interface. At the top, there is a navigation bar with the logo and menu items: Entdecken, Karte, Icons, API, Übersicht, Bearbeiten, ADMIN, Sprache, and a Logout button. Below the navigation bar, a blue header displays the user's name 'Hallo Steffen Gebhardt' and the role 'Verwalte Regeln für Schutzgebiete'. The main content area is titled 'Erstelle Regel' and contains a search bar labeled 'Filter-Activity'. Below the search bar, the protected area 'Wildruhezone Wildrühflähe-Rumpf' is shown with buttons for 'Kopiere Regeln', 'anzeigen', and a dropdown menu. The rules are listed in a table:

Activity	Area	Period	Updated	By	Actions
Schneeschuhwandern - Schneeaktivitäten	Gesamte Fläche des Gebietes	16.Nov- 15.Mai	26. Januar 2022 11:34	Klaus Pietersteiner	[Edit] [Trash]
Wandern - Laufaktivitäten	Ausgewiesene Wege/Plätze	16.Nov- 15.Mai	26. Januar 2022 11:34	Klaus Pietersteiner	[Edit] [Trash]
Wandern - Laufaktivitäten	Öffentlich gewidmete Straßen/Plätze	16.Nov- 15.Mai	26. Januar 2022 11:34	Klaus Pietersteiner	[Edit] [Trash]
Wandern - Laufaktivitäten	Gesamte Fläche des Gebietes	16.Nov- 15.Mai	26. Januar 2022 11:34	Klaus Pietersteiner	[Edit] [Trash]

At the bottom of the page, there is another 'Erstelle Regel' button.

Create single rule

A single rule for a protected area can be created using the page for editing and creating rules for the protected area. The necessary specifications for the rule should be made in the corresponding form.

The screenshot shows the 'Create single rule' form in the Digitize The Planet system. The page header includes the logo 'DIGITIZE THE PLANET' and navigation links: 'Entdecken', 'Karte', 'Icons', 'API', 'Übersicht', 'Bearbeiten', 'ADMIN', 'Sprache', and a 'Logout' button. The main heading is 'Hallo Steffen Gebhardt' with the subtitle 'Erstelle Regel für Schutzgebiet'. The form contains several sections:

- Schutzgebiet***: A dropdown menu.
- Aktivität***: A dropdown menu.
- Aktivität Ort***: A dropdown menu.
- Erlaubnis***: A dropdown menu with a tooltip showing options: 'erlaubt', 'verboten', 'nur mit behördlicher Erlaubnis erlaubt', 'nur mit Grundbesitzererlaubnis erlaubt', and 'nicht empfohlen'. The 'erlaubt' option is selected.
- Wetterbedingung**: A dropdown menu.
- Mindestwegl**: A dropdown menu.
- Saison Start**: A date input field (TT.MM.JJJJ).
- Saison Ende**: A date input field (TT.MM.JJJJ).
- Jährlich wiederholend?**: A dropdown menu with 'Unbekannt' selected.
- Saison**: A dropdown menu.
- Tageszeit Start**: A time input field (--:--).
- Tageszeit Ende**: A time input field (--:--).
- Tageszeit**: A dropdown menu.
- Gesetz Verordnung**: A dropdown menu.
- Paragraph**: An input field.
- Absatz**: An input field.
- Satz**: An input field.
- Kommentar / Sonderregelung [en]**: A text area.
- Kommentar / Sonderregelung [de]**: A text area.
- Kommentar / Sonderregelung [sl]**: A text area.

At the bottom of the form, there are two buttons: 'Speichern' (Save) and 'Cancel'.

Create multiple rules

Multiple rules can be created in one go via 'Create rules' in the main menu. In the form, all protected areas activated for the user are listed and can be selected via multiple selection. Also, all laws and regulations created for the protected area. In the middle column, all activities are listed and assigned to their category in the tree structure. One or more activities can thus be selected. In the right column, the path and area categories valid for the multiple rules are to be selected. Optionally, weather conditions, times of day and season can be selected. Temporary validity of the rules can be defined via the date fields. Also, any time of day restriction via defined times. In addition, a comment can be entered, which is then assigned to each rule. Finally, the permission category is to be selected. By saving the form, all individual rules are created according to the form selections and a summary is displayed. This shows which rules were created and which could not be created if they either already exist in the database or violate the integrity of the database.

Wähle alle Schutzgebiete, für welche die Regeln gelten

Suche

- Wildruhezone
 - Wildruhéfläche-Rumpf

Wähle die Rechtsgrundlage, die die Regeln definiert

- Verordnung Rumpf
- Tiroler Jagdgesetz 2004

Wähle alle Aktivitäten, welche reguliert werden

Suche

- Generelles Verhalten
 - Betreten des Gebietes
 - Betreten abseits der Wege
 - Pflanzen sammeln
 - Pilze sammeln
 - Mineralien/Fossilien sammeln
 - Tiere füttern
 - Fotografieren/Filmen
 - Lärm (Tonbandgeräte, Abspielgeräte)
 - Toilettengang
 - Abfall entsorgen
 - Hunde
 - Hunde mit Leine
 - Feuer
 - Rauchen
 - Bäume fallen oder verletzen
- Aufenthaltsaktivitäten
 - Zelten
 - Lagern/Biwakieren
 - Camping (Fahrzeug/Anhänger)
- Laufaktivitäten
- Radsportaktivitäten
- Bergaktivitäten
- Schneeaktivitäten
- Wasseraktivitäten
- Reitaktivitäten
- Motorisierte Aktivitäten
- Luftaktivitäten

Wähle alle Platz- und Wegekategorien, für welche die Regeln gelten

- Gesamte Fläche des Gebietes
- Öffentlich gewidmete Straßen/Plätze
- Ausgewiesene Wege/Plätze
- Unbefestigte Land- und Forstwirtschaftliche Wege
- Pfade

Wähle Wetterbedingungen, für welche die Regeln gelten

- Schnee
- Eis
- Regen
- Nässe
- Nebel
- Sonne
- Trockenheit
- Sturm

Wähle bestimmte Jahreszeiten, für welche die Regeln gelten

- Frühling
- Sommer
- Herbst
- Winter
- ganzjährig

Definiere einen spezifischen Datumszeitraum, für welchen die Regeln gelten

Saison Start: TT. MM. JJJJ Saison Ende: TT. MM. JJJJ

Jährlich wiederholend?

Definiere bestimmte Tageszeiten, für welche die Regeln gelten

- Tag
- Nacht
- Dämmerung

Definiere spezifischen Tageszeitraum, für welchen die Regeln gelten

Tageszeit Start: -- : -- Tageszeit Ende: -- : --

Kommentar / Sonderregelung

WÄHLE DIE ERLAUBISKATEGORIE FÜR DIE REGELN

- ERLAUBT
- VERBOTEN
- NUR MIT BEHÖRDLICHER ERLAUBNIS ERLAUBT
- NUR MIT GRUNDBESITZERERLAUBNIS ERLAUBT
- NICHT EMPFOHLEN

Speichern **Cancel**

Copy rules

On the page for managing the rules for a protected area, the rules for the current protected area can be transferred to other activated protected areas. This is possible via the 'Copy rules' button. In the corresponding form all rules are listed and preselected. The rules that are to be copied must be selected. Also, the regulations and laws. All other activated protected areas of the user are listed in the form and the areas to which the rules are to be transferred are to be selected. By saving the form, all individual rules are created according to the form selections and a summary is displayed. This shows which rules were created and which could not be created if they either already exist in the database or violate the integrity of the database.

 Entdecken Karte Icons API Übersicht Bearbeiten ADMIN Sprache  Logout

Hallo Steffen Gebhardt
Kopiere die Regeln eines Schutzgebietes in andere Schutzgebiete

Kopiere Regeln von
Wildrühfläche-Rumpf, Wildruhezone

Regeln
Wähle die zu kopierenden Regeln

<input checked="" type="checkbox"/> Alle auswählen				
<input checked="" type="checkbox"/> Wandern	Gesamte Fläche des Gebietes	verboten		16.Nov- 15.Mai
<input checked="" type="checkbox"/> Wandern	Öffentlich gewidmete Straßen/Plätze	erlaubt		16.Nov- 15.Mai
<input checked="" type="checkbox"/> Wandern	Ausgewiesene Wege/Plätze	erlaubt		16.Nov- 15.Mai
<input checked="" type="checkbox"/> Schneeschuhwandern	Gesamte Fläche des Gebietes	verboten		16.Nov- 15.Mai

Gesetze und Verordnungen
Wähle die zu kopierenden Gesetzestexte

<input checked="" type="checkbox"/> Alle auswählen	
<input checked="" type="checkbox"/> Verordnung Rumpf	
<input checked="" type="checkbox"/> Tiroler Jagdgesetz 2004	

Schutzgebiete
Wähle die zu Schutzgebiete, in welche die Regeln und Gesetzestexte kopiert werden sollen

<input checked="" type="checkbox"/> Alle auswählen	
<input checked="" type="checkbox"/> Mittlere Elbe, Landschaftsschutzgebiet	

Contact



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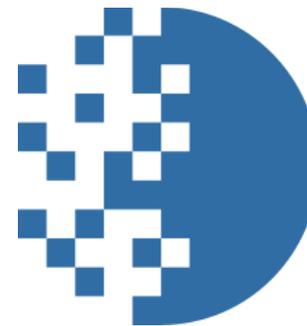
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