
Le Portail GBIF

<http://data.gbif.org/>



```
<?xml version="1.0" encoding="UTF-8"
<response xmlns="http://rs.tdwg.org/t
<header>
<source accesspoint="http://145.18.162
<software name="TapirLink" version="0.2(re
```



free and open access to biodiversity data



Search
species/country/dataset

Search

Welcome to the GBIF Data Portal

Access 267,374,794 data records shared via the GBIF network.
To learn how to use this site, please see [About](#).
To tune this site for smaller displays, see [Settings](#).
[Version 1.3.1](#) - click here to see what is new!

A pink world map with a small data card icon to its left. The text "Explore Species" is written in purple below the map.

Explore Species

Find data for a species or other group of organisms.

An orange world map with a small data card icon to its left. The text "Explore Countries" is written in orange below the map.

Explore Countries

Find data on the species recorded in a particular country, territory or island.

A blue world map with a small data card icon to its left. The text "Explore Datasets" is written in blue below the map.

Explore Datasets

Find data from a data publisher, dataset or data network.

Quelles informations?

- Données sur la présence d'espèces (spécimens ou observations)
- Noms
 - Noms scientifiques & classification
 - Noms vernaculaires

Quelles utilisations?

- **Prédire** la distribution d'espèces selon divers scénarios de changement climatique, écologique, etc.
- **Prévoir** des sites pour la protection de la biodiversité, etc.
- **Anticiper** les régions nécessitant des actions précises (combattre les espèces invasives, mettre en place des mesures sanitaires, etc)

3 type de recherche

3. Recherche avancée

GLOBAL BIODIVERSITY INFORMATION FACILITY

SPECIES COUNTRIES DATASETS OCCURRENCES SETTINGS ABOUT

```
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free and open access to biodiversity data

2. Recherche par mots

Search species/country/dataset

Search

Access 207,074,704 data records shared via the GBIF network.
To learn how to use this site, please see [About](#).
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Version 1.3.1 - click here to see what is new!

1. Explorer directement

Explore Species
Find data for a species or other group of organisms.

Explore Countries
Find data on the species recorded in a particular country, territory or island.

Explore Datasets
Find data from a data publisher, dataset or data network.



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free and open access to biodiversity data



Search
species/country/dataset

pica pica

Search

Welcome to the GBIF Data Portal

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Explore Species

Find data for a species or other group of organisms.



Explore Countries

Find data on the species recorded in a particular country, territory or island.



Explore Datasets

Find data from a data publisher, dataset or data network.



Search Results for: **pica pica**

[Scientific names](#) [Common names](#) [Countries](#) [Datasets](#)

Scientific names

Species	<i>Pica pica</i> (English: <i>Black-billed Magpie</i>)	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica anderssoni</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica bactriana</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica bottanensis</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica camtschatica</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica fennorum</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica galliae</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica hemileucoptera</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica hudsonia</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>
Subspecies	<i>Pica pica hudsonica</i>	Animalia - Chordata - Aves - Passeriformes - Corvidae - <i>Pica</i>

[View all scientific names matching "pica pica"](#)

Common names

Species	<i>Mucuna urens</i> (Pica Pica)	<i>Mucuna</i>
Species	<i>Mucuna pruriens</i> (Pica Pica)	<i>Mucuna</i>

Countries

No countries with names matching "pica pica"

Datasets

No datasets with names matching "pica pica"



Species: *Pica pica* (Linnaeus, 1758)

Black-billed Magpie

» Kingdom: [Animalia](#) » Phylum: [Chordata](#) » Class: [Aves](#) » Order: [Passeriformes](#) » Family: [Corvidae](#) » Genus: [Pica](#) » Species: *Pica pica*

Actions for *Pica pica*

Explore: [Occurrences \(Over 1,000 records\)](#) [Names and classification](#)

List: [Countries with occurrences](#) [Datasets with occurrences](#)

Download: [Darwin Core records](#) [One-degree cell density overlay for Google Earth](#) [Placemarks for Google Earth \(limit 10,000\)](#)

Names and classification

According to [Catalogue of Life: 2007 Annual Checklist: The Integrated Taxonomic Information System](#)

Name [Pica pica \(Linnaeus, 1758\)](#)

Classification » Kingdom: [Animalia](#) » Phylum: [Chordata](#) » Class: [Aves](#) » Order: [Passeriformes](#) » Family: [Corvidae](#) » Genus: [Pica](#) » Species: *Pica pica*


Status Accepted name

Common names English : Black-billed Magpie
 French : Pie Bavarde

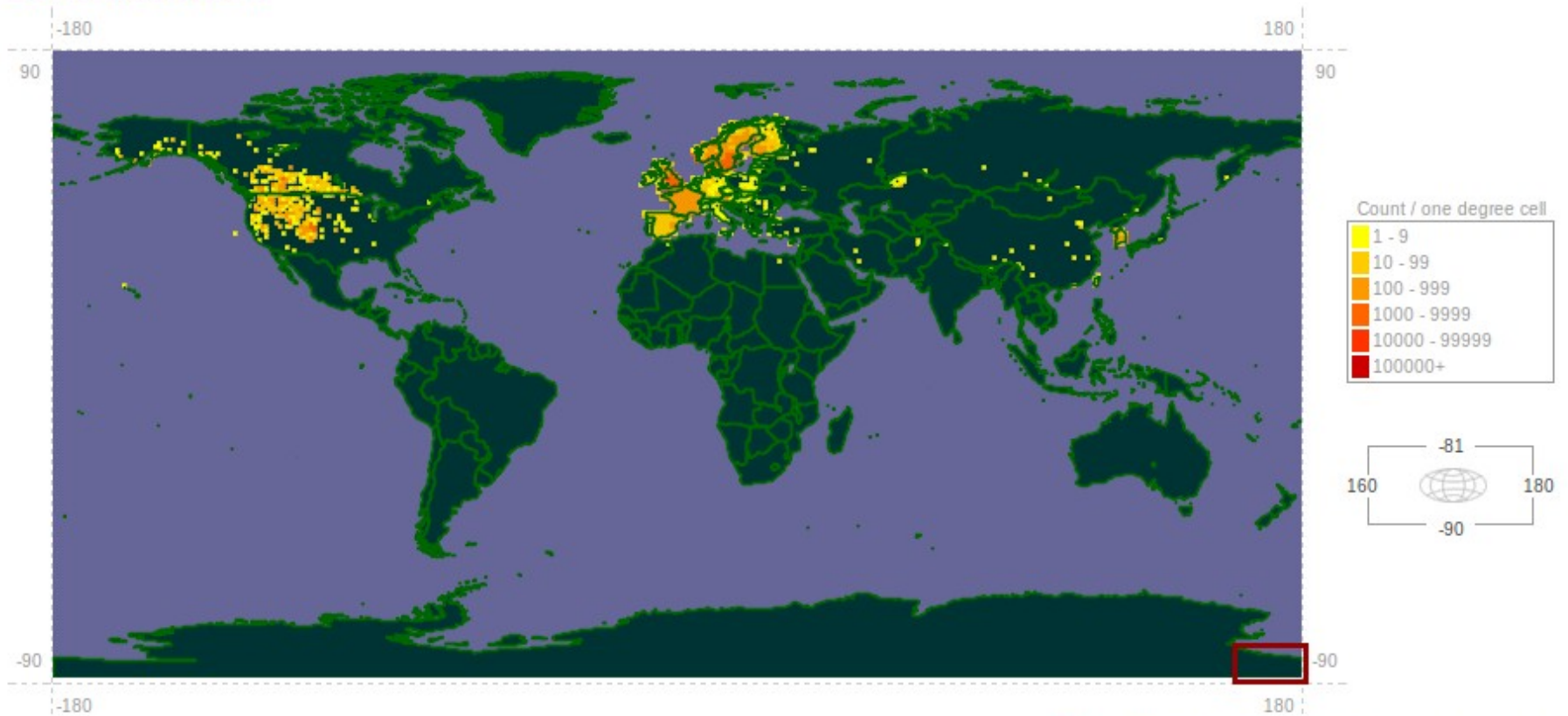
Record identifier ITS-179720

Record URL http://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=179720

Review date 17-Oct-2001

Feedback  [Feedback to Catalogue of Life: 2007 Annual Checklist on the classification of *Pica pica* \(Linnaeus, 1758\)](#)

Occurrence overview



Beta: GBIF Open Geospatial Consortium services

This map only shows records with coordinates (**381 883** records from a total of **289 893** records).

Disclaimer: Maps depict density of data registered within the GBIF network index and not necessarily true species occurrence density gradients. The data in the GBIF network index may not represent the full distribution of *Pica pica*.



Map includes data shared for all subspecies included in the species *Pica pica* (2 subspecies).

Resources providing data for Map

[show/hide](#)

Dataset	Count
Macaulay Library - Audio Data Avian Knowledge Network	3
eBird Bird Observation Checklist Database Avian Knowledge Network	35
Project FeederWatch Avian Knowledge Network	4

Images

Data Provider	Dataset	Catalogue Number	Description Image
<u>Wildscreen</u>	<u>ARKive</u>		  Pica pica Mike Wilkes / naturepl.com
<u>Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris</u>	<u>Inventaire national du Patrimoine naturel (INPN)</u>	<u>INPN_16515963</u>	http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=4474
<u>Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris</u>	<u>Inventaire national du Patrimoine naturel (INPN)</u>	<u>INPN_16516149</u>	http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=4474
<u>Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris</u>	<u>Inventaire national du Patrimoine naturel (INPN)</u>	<u>INPN_16518602</u>	http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=4474
<u>Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris</u>	<u>Inventaire national du Patrimoine naturel (INPN)</u>	<u>INPN_16516393</u>	http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=4474
<u>Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris</u>	<u>Inventaire national du Patrimoine naturel (INPN)</u>	<u>INPN_20935636</u>	http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=4474



Occurrence search

Please add filters and click Search to perform a search for occurrences records. Specify more filters to narrow your search to get more accurate results for the species, area or time period

Add search filter

Country is France

Select a country from the pick list and click Add Filter to narrow you search to one or more countries.

This filter will return records from the country identified, whether or not they contain coordinates; but note that adding a coordinate filter (Bounding box, Latitude or Longitude) will limit the results to georeferenced records.

Your current search

Filters can be removed by clicking

Scientific name is pica pica

Country is France



Occurrence search

Please add filters and click Search to perform a search for occurrences records. Specify more filters to narrow your search to get more accurate results for the species, area or time period that is of interest.

Add search filter

Scientific name is

Enter a scientific name and click Add Filter.

This filter will return any records that have a matching name given for the identification of the organism, regardless of how the organism is classified.

Your current search

Filters can be removed by clicking on the minus signs.

Scientific name is pica pica

Country is France

Host country is France

This search matches over 1,000 occurrence records.

Actions

View: [Matching records as table](#) [Matching records on map](#)

Specify: [Data providers to be included in search](#) [Datasets to be included in search](#) [Countries to be included in search](#)

Download: [Spreadsheet of results](#) [Darwin core \(maximum 100,000\)](#) [Google Earth \(maximum 50,000\)](#) [Species in results](#)

Create: [Niche Model](#)

Sample results

Scientific Name	Dataset	Institution Code	Collection Code	Catalogue Number	Basis of Record	Date	Coordinates	Country
<i>Pica pica</i>	Inventaire national du Patrimoine...	Service du Patrimoine naturel, Muséum...	SPN-MNHN	INPN_16512939	Unknown	01/12/1977	42.9301°N, 0.9038°W	France
<i>Pica pica</i>	Inventaire national du Patrimoine...	Service du Patrimoine naturel, Muséum...	SPN-MNHN	INPN_16513457	Unknown	01/12/1977	42.9301°N, 0.5438°W	France
<i>Pica pica</i>	Inventaire national du Patrimoine...	Service du Patrimoine naturel, Muséum...	SPN-MNHN	INPN_16513458	Unknown	01/12/1978	42.9301°N, 0.5438°W	France
<i>Pica pica</i>	Inventaire national du Patrimoine...	Service du Patrimoine naturel, Muséum...	SPN-MNHN	INPN_16513459	Unknown	11/12/1978	42.9301°N, 0.5438°W	France
<i>Pica pica</i>	Inventaire national du Patrimoine...	Service du Patrimoine naturel, Muséum...	SPN-MNHN	INPN_16513460	Unknown	21/12/1978	42.9301°N, 0.5438°W	France



Pica pica

Actions

- Find:** [Records of *Pica pica* from Inventaire national du Patrimoine naturel \(INPN\)](#) [All records of *Pica pica* from same one degree cell \(-0.543825°W, 42.9301°N, -0.543825\)](#)
- Retrieve:** [Retrieve original record from data provider](#) [Download Google Earth \(KML\) file for this occurrence](#)
- View:** [View information for *Pica pica*](#) [Classification of *Pica pica* according to Inventaire national du Patrimoine naturel \(INPN\)](#)
- Send:** [Feedback to Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris](#)

Warnings

Miscellaneous issues: basis of record not known

Dataset

- Data Provider: [Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris](#)
- Dataset: [Inventaire national du Patrimoine naturel \(INPN\)](#)
- Institution code: Service du Patrimoine naturel, Muséum national d'Histoire naturelle
- Collection code: SPN-MNHN
- Catalogue No: INPN_16513459
- Basis of record: Unknown
- Collector name: ANONYME
- Date collected: 11 / 12 / 1978 (interpreted as 11 déc. 1978)
- Image: http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=4474



Recherche de données > Rechercher une espèce > Fiche espèce

Nouvelle espèce :

OK

Présentation

Taxonomie

Protection

Données sur la
répartition

Enveloppe
écologique

Séries temporelles

Fiche descriptive

Histoire et
archéologie

Pica pica (Linnaeus, 1758)

Pie bavarde (Français)

(Chordata, Aves)

Espèce réglementée



Liste rouge des oiseaux nicheurs de France métropolitaine (2008) : LC

Liste rouge mondiale de l'UICN (2008) : LC

Changer la date

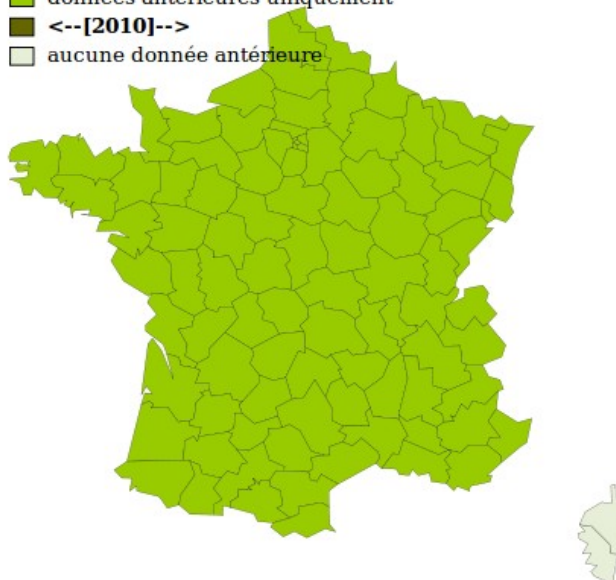
Epoque contemporaine (1830 à nos jours)

-10 -1 +1

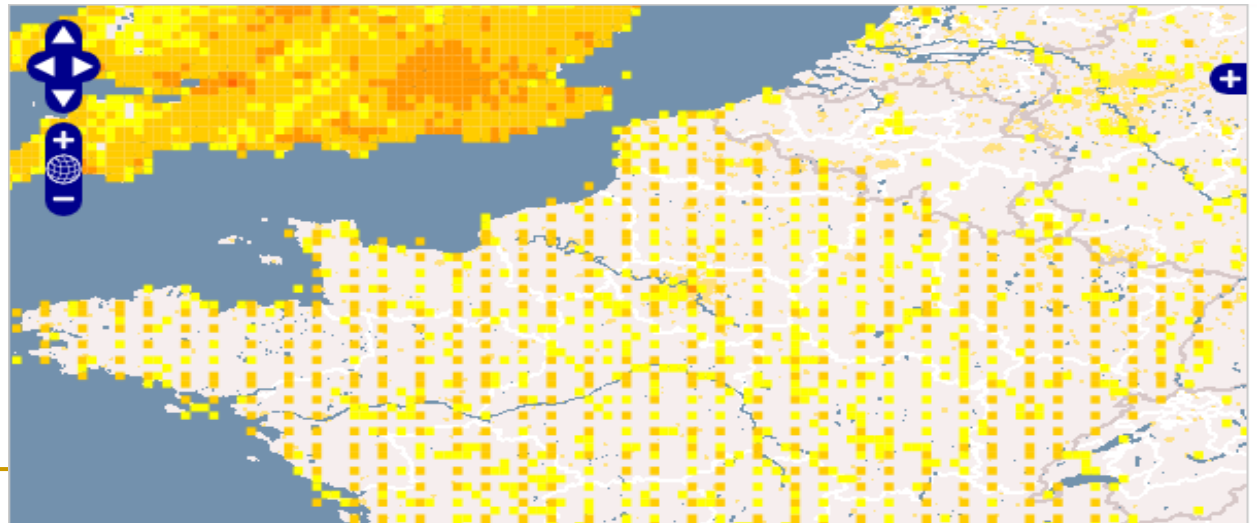
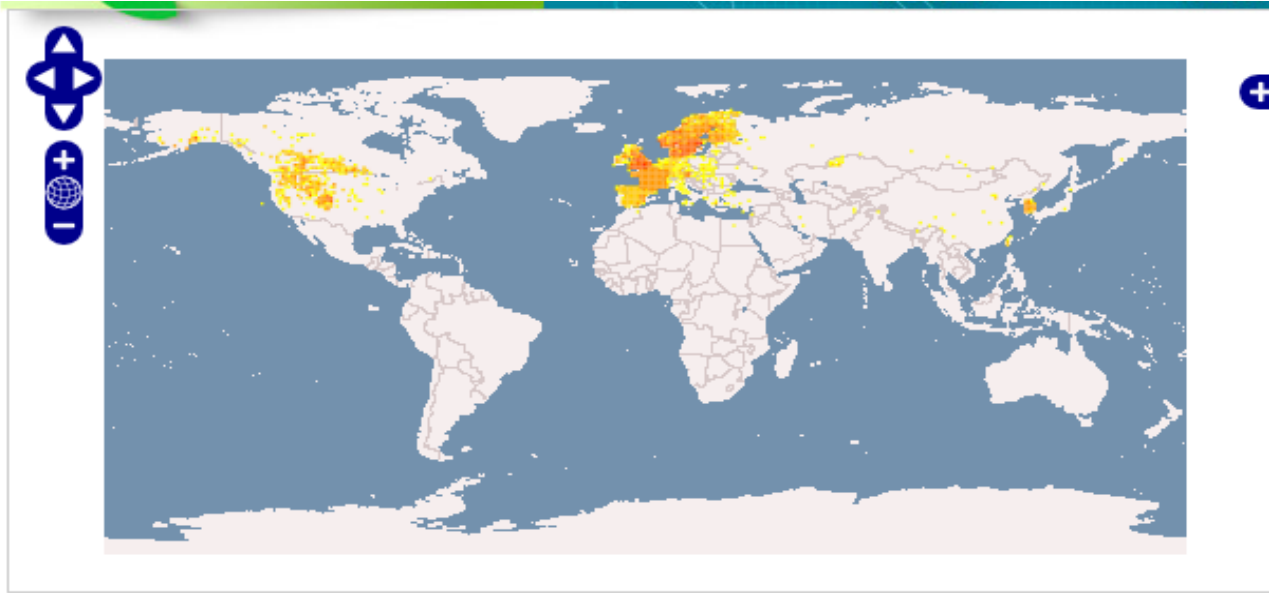
+10



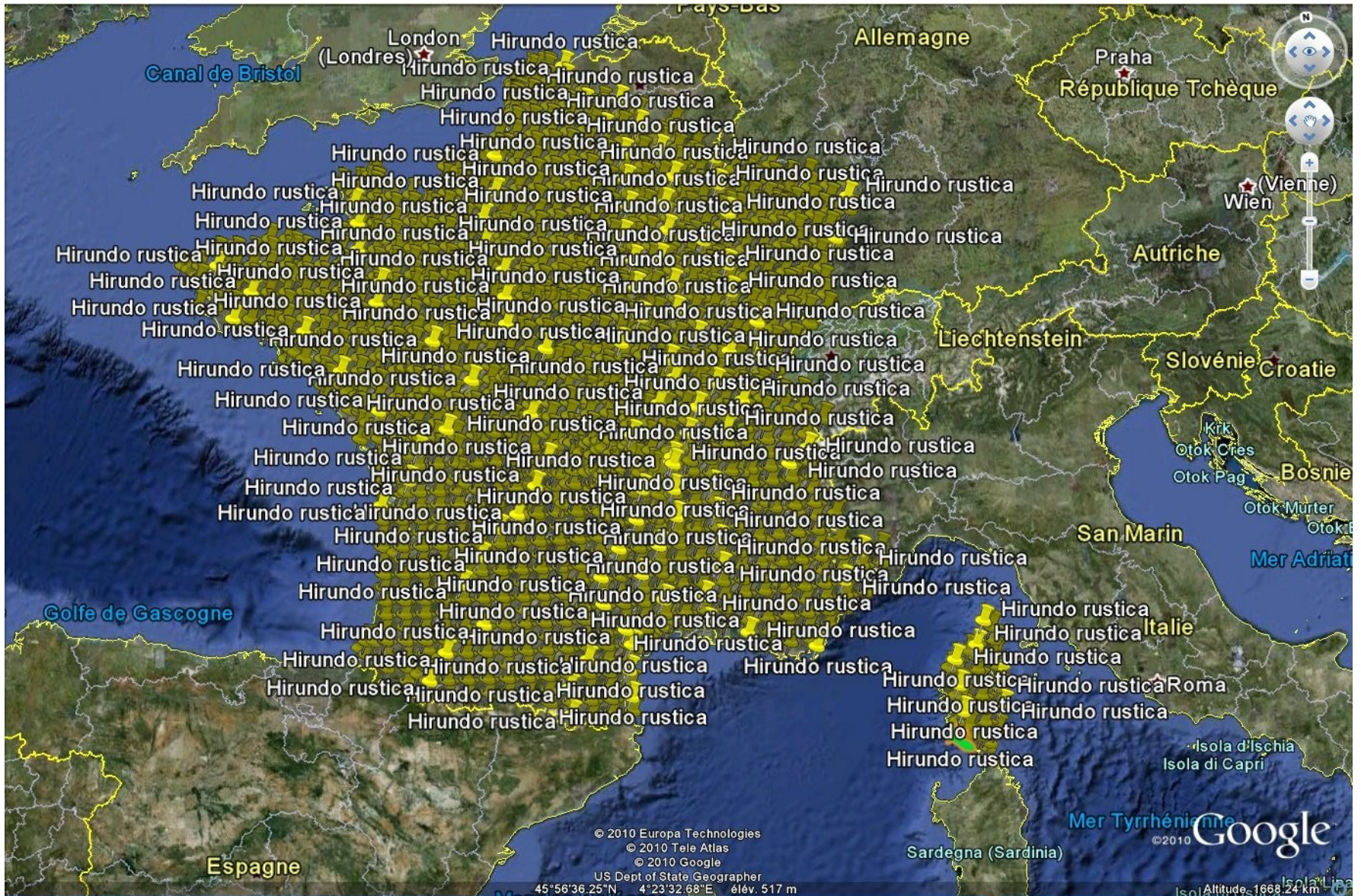
- données antérieures uniquement
- <--[2010]-->
- aucune donnée antérieure



GBIF Open Geospatial Consortium services

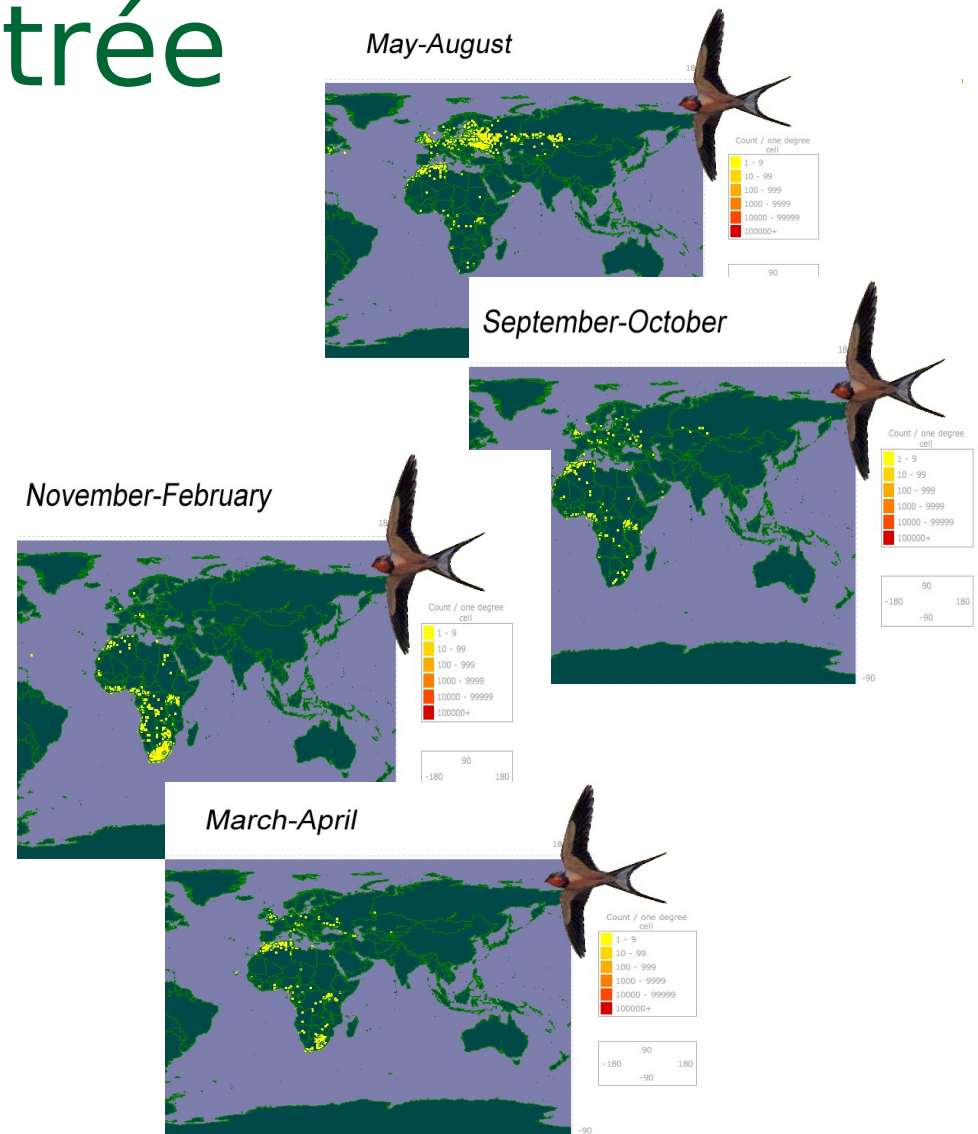


Export Google Earth



Recherche filtrée

- Autre exemple : répartition géographique de *Hirundo rustica* (hirondelle de cheminée) à différentes périodes de l'année



Niche écologique

Classification includes Species: *Hirundo rustica*

Country is France

Host country is France

Your Generated Niche Model

This tool provides an integration between [openModeller](#) and the occurrence point data available within the portal. Its main purpose is to demonstrate the integration of GBIF-mediated occurrence data with other applications like modelling tools. Please be aware that the significance of the modelling result varies greatly with the selection of meaningful parameters.

This integration takes the occurrence points provided by your search, submits these points and the layers selected to [openModeller](#). [openModeller](#) then generates a probability distribution using the [Envelope Score Algorithm](#).

