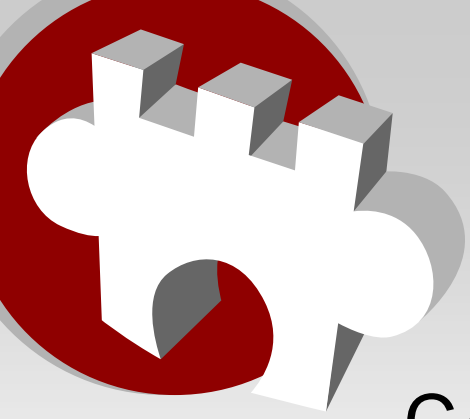


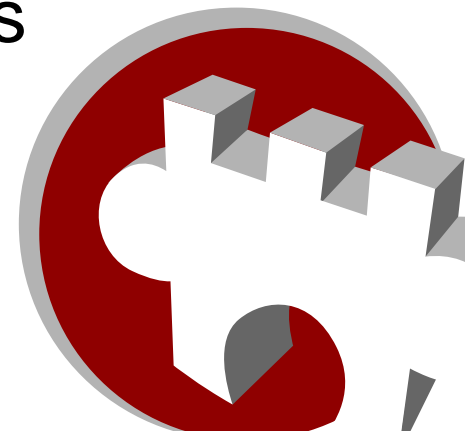
WIKI **loves**  
**monuments**



CARARE Final Policy Conference 2012  
Friday, November 9, Copenhagen

Maarten Dammers  
@mdammers  
maarten@wikimedia.nl

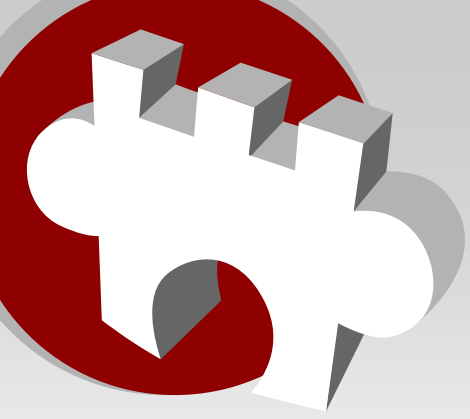
[www.wikilovesmonuments.org](http://www.wikilovesmonuments.org)  
#WikiLovesMonuments  
[Facebook.com/WikiLovesMonuments](https://www.facebook.com/WikiLovesMonuments)



# Mills

- 1300 windmills
- Articles; images!
- 2007 - ~2010
- Complete – next challenge





# Wiki Loves Art NL





# Monuments

- Not memorials =>



EDWARD KRASIŃSKI

1870-1930

PRZYMIACIEL ARTYSTÓW

PROG ZINIAŁ, KADZIEŁO KLUCZ

ZAMOROWAŁ WŁOCHÓW

AMOR PATRIAE

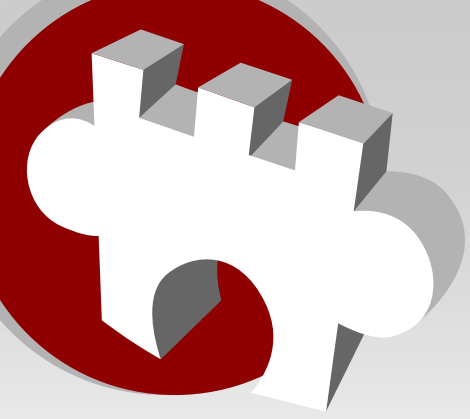
MOSTRÁ LEK

# 2010

- The Netherlands;
- 60,000
- Lists with addresses, identifiers & geodata;
- Great results!

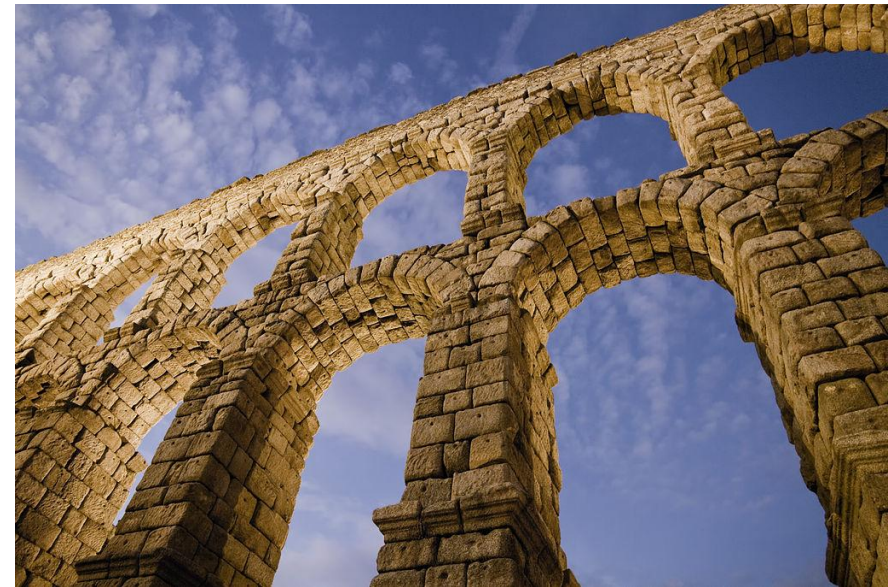


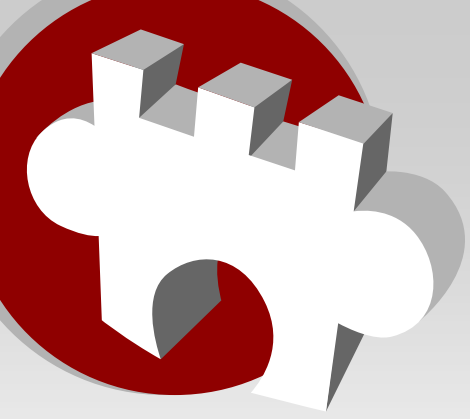




# Goals (1)

- Freely licensed photos
- Familiarity with Wikimedia Commons
- Facilitate heritage WikiProjects
- Connect online and offline



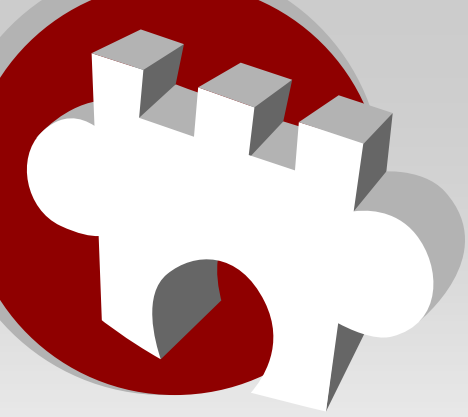


## Goals (2)

- Wikipedia is editable (really!)
- Capacity & community building
- Access to cultural heritage world (follow up anyone?)
- International cooperation







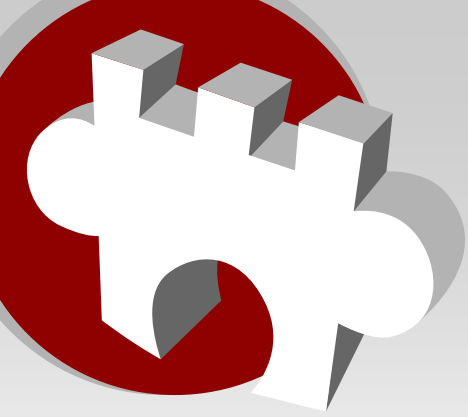
# 5 pillars

1. Easy;
2. Fun;
3. Local;
4. Help Wikipedia;
5. Quick and visible results.

See [Commons:Wiki Loves Monuments/Philosophy](#) for more elaboration.



Elke Wetzig, CC-BY-SA 3.0



## 5 contest rules

1. Pictures have to be self-taken and self-uploaded;
2. Upload available in September *only*;
3. Default licence is CC-BY-SA 3.0 (localised);
4. Pictures have to be identified by a locally determined identifier;
5. Participants need to have their e-mail enabled.

Not: minimum resolution in pixels, minimal quality, date of creation.

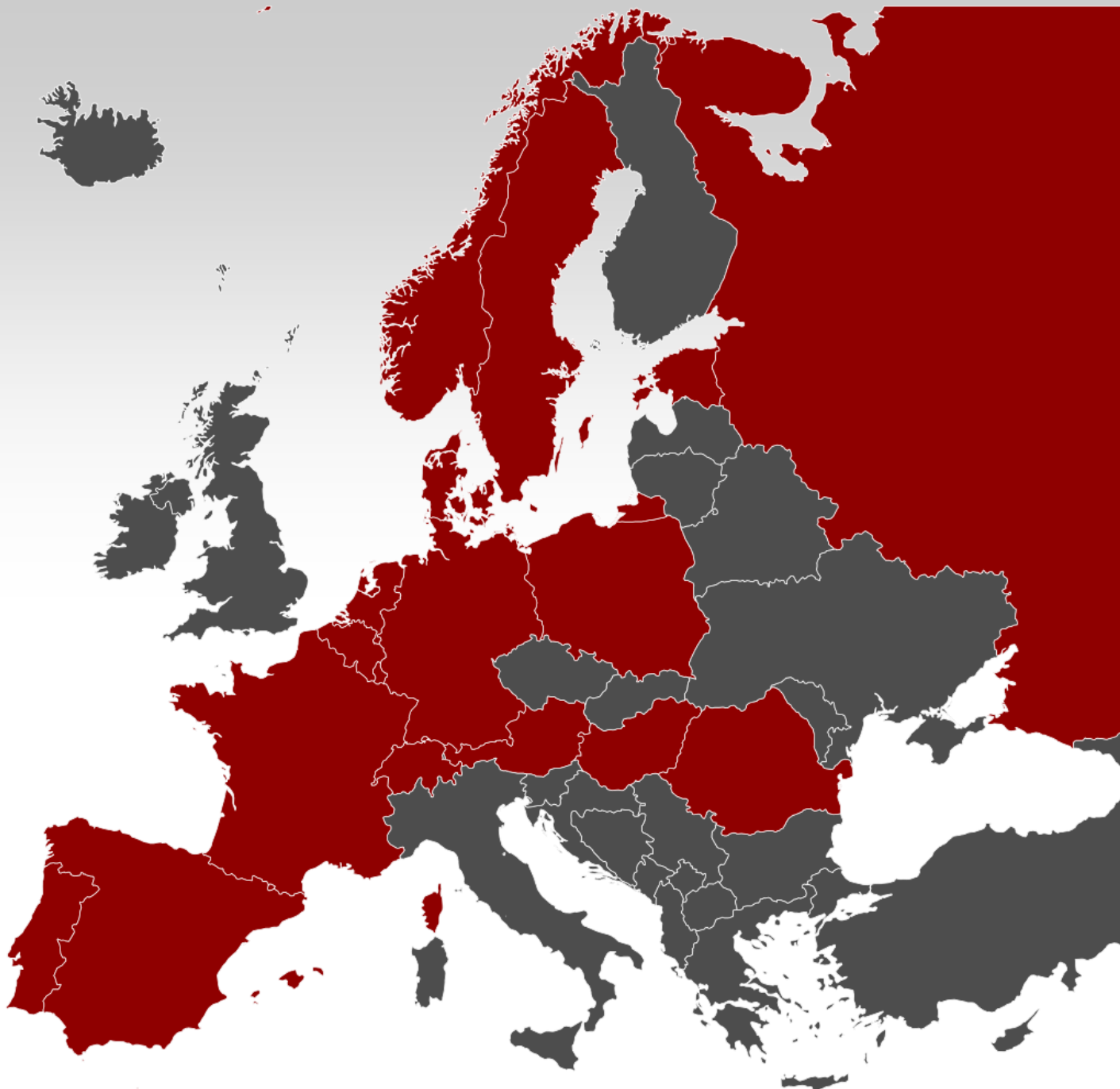


# 2011

- 18 European countries;
- 14 different Wikipedias;
- Hundreds of Wikipedians organising locally;
- About 5,000 participants;
- 1 month (September 1–September 30);
- Over 168,208 photos – a new world record!!

<http://www.guinnessworldrecords.com/records-6000/largest-photography-competition/>





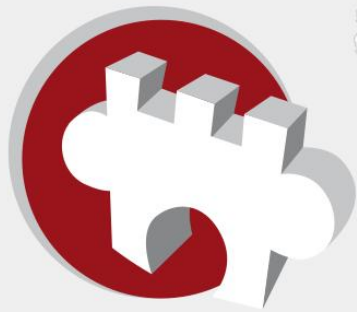
Various authors, CC0



# 2012

- 35 countries from all over the world;
- Europe, Asia, North & South America, Africa
- 1 month (September 1–September 30);
- About 14,000 participants
- 365,000 photos (we broke our own record!)



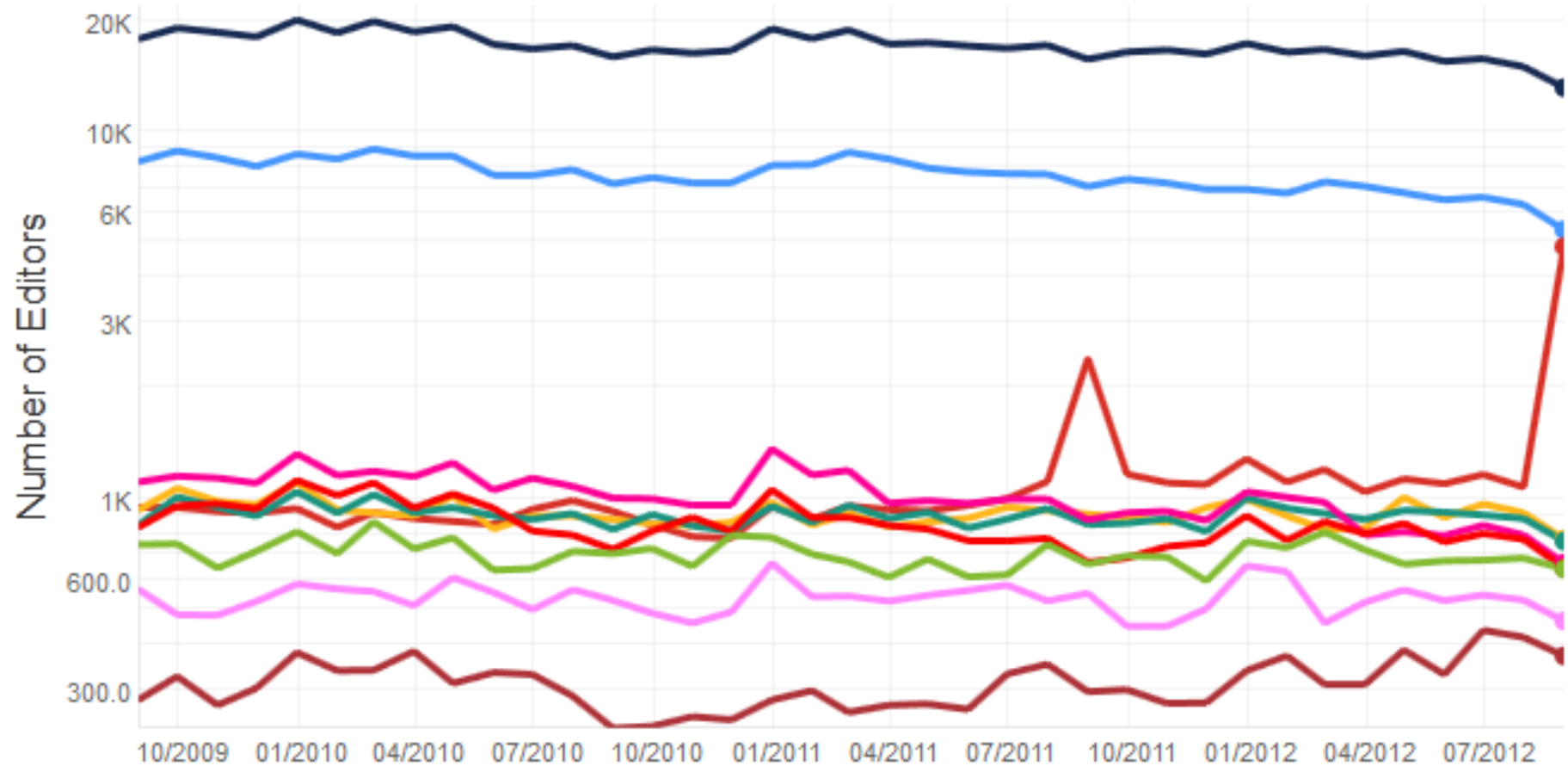


WIKI **loves**  
monuments

Various authors, CC0

# New users

## New Editors Per Month for All Wikimedia Projects

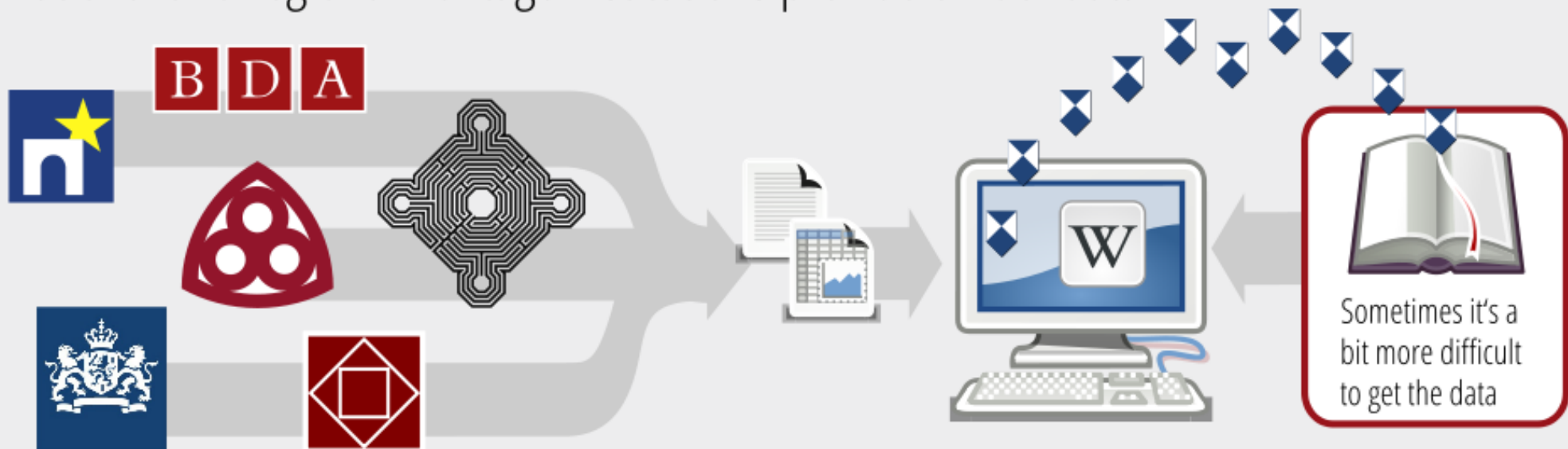


Registered users with 10+ edits since their registration

From the reportcard at <http://reportcard.wmflabs.org/>



# Where all the **monuments** come from:

National and regional heritage institutions provide official data

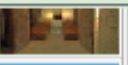












# Busy Wikipedians create monuments lists in Wikipedia

Eglise Garnaud de la station Cardona	Place Martin-Rasclaud	<span><span><span><span><span>48°51′54″ Nord</span> <span>2°23′54″ Est</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>48.86500°N 2.39833°E</span><span><span>﻿</span> / <span>48.865; 2.398</span></span></span></span></span>	<b>FR-55-0005798</b>	France	1976	
Eglise Garnaud de la station Philippe-Auguste	Boulevard de Charonne	<span><span><span><span><span>48°51′23″ Nord</span> <span>2°28′27″ Est</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>48.85639°N 2.47417°E</span><span><span>﻿</span> / <span>48.85639; 2.47417</span></span></span></span></span>	<b>FR-55-0005797 A</b>	France	1976	

Monument	Protecció	Estil/Època	Ubicació	Coordenades	Imatge
Pont del Diabre, o Pont Tancat	BCN 85-MH	Gòtic XV	Cardona	<span><span><span><span><span>41°58′11″ N</span> <span>1°41′05″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>41.96972°N 1.68472°E</span><span><span>﻿</span> / <span>41.96972; 1.68472</span></span></span></span></span>	
Canònica de Sant Vicenç	BCN 86-MH	Romànic XI	Cardona	<span><span><span><span><span>41°54′02″ N</span> <span>1°41′11″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>41.89806°N 1.68639°E</span><span><span>﻿</span> / <span>41.89806; 1.68639</span></span></span></span></span>	
Castell de Cardona	BCN 820-MH	Romànic, gòtic X, XI, XIV-XV, XVII-XIX	Cardona	<span><span><span><span><span>41°54′02″ N</span> <span>1°41′08″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>41.89806°N 1.68556°E</span><span><span>﻿</span> / <span>41.89806; 1.68556</span></span></span></span></span>	

Tipus	Tipus	Maquet	Arquitecte/Constructor	Adreça	Coordenades	Alt	Objec-H.	Imatge
Edifici	Teatre	1903	Opéra, Anton Thaw	Alteingang 21, 22, 23 Vaterberg 22, 24	<span><span><span><span><span>48°51′54″ Nord</span> <span>2°23′54″ Est</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>48.86500°N 2.39833°E</span><span><span>﻿</span> / <span>48.865; 2.398</span></span></span></span></span>	10 m	0005798	
Edifici	Teatre	1903-1906	Berthold-Martin, Carl Harnisch	Kaiser der Schleichers 97 Am Oberen Tor	<span><span><span><span><span>48°51′23″ Nord</span> <span>2°28′27″ Est</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>48.85639°N 2.47417°E</span><span><span>﻿</span> / <span>48.85639; 2.47417</span></span></span></span></span>	10 m	0005797	
Edifici	Casa	1814-1815	Maria	Str. Biserica Amzei 8 sector 1	<span><span><span><span><span>44°44′37″ N</span> <span>26°09′29″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>44.74361°N 26.15778°E</span><span><span>﻿</span> / <span>44.74361; 26.15778</span></span></span></span></span>	10 m	FR-55-0005798	
Edifici	Casa	1814-1815	Maria	Str. Biserica Amzei 9 sector 1, Str. Christian Teil 11 sector 1	<span><span><span><span><span>44°44′48″ N</span> <span>26°09′07″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>44.74667°N 26.15194°E</span><span><span>﻿</span> / <span>44.74667; 26.15194</span></span></span></span></span>	10 m	FR-55-0005798	
Edifici	Casa	1814-1817	Maria	Str. Biserica Amzei 10 sector 1	<span><span><span><span><span>44°44′50″ N</span> <span>26°09′15″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>44.74722°N 26.15417°E</span><span><span>﻿</span> / <span>44.74722; 26.15417</span></span></span></span></span>	10 m	FR-55-0005798	
Edifici	Casa	1814-1818	Maria	Str. Biserica Amzei 12 sector 1	<span><span><span><span><span>44°44′52″ N</span> <span>26°09′58″ E</span></span></span><span><span>﻿</span> / <span>﻿</span></span><span><span>44.74778°N 26.16611°E</span><span><span>﻿</span> / <span>44.74778; 26.16611</span></span></span></span></span>	10 m	FR-55-0005798	

Each monument needs a **unique identifier**

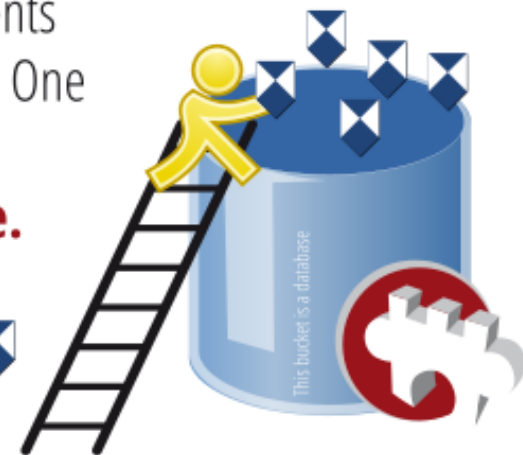
# The Wikipedia lists are built with **template** structures.

```

{{NRHP row
|pos=
|refnum=
|type=
|article=
|name=
|address=
|city=
|county=
|date=
}}
{{Tabelrij rijksmonument
|objrijksnr=
|woonplaats=
|adres=
|objectnaam=
|type_obj = G
|architect=
|lat=
|lon=
|image= naam.jpg
}}
{{KRR rida
|number=
|nimi=
|liik=
|aadress=
|omavalitsus=
|NS=
|EW=
|pilt=
|commons=
}}

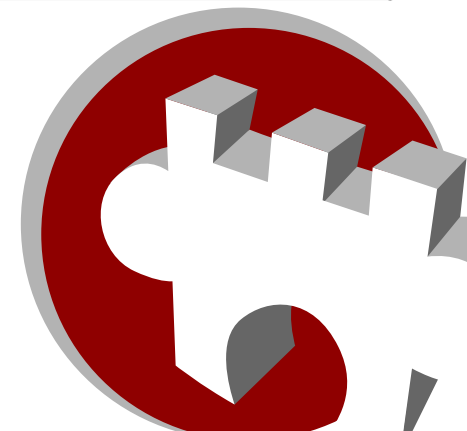
```

This allows easy Wiki-editing, and we can import them into our laaaarge monuments database with all monuments available. One set of lists (e.g. one country) is configured by a tech-savvy person **once**.



# Filled out UploadWizard

Iron fence consisting of bended bars, with an entrance to the site through a simple double gate	 Boundary	1885		Parkweg bij 18A	<a href="#">52°24'00"N</a> <a href="#">4°36'46"E</a> <a href="#">RM op kaart</a>	<a href="#">511117</a>	
Villa De Berg	 House	1896		Rijperweg 15	<a href="#">52°24'05"N</a> <a href="#">4°36'51"E</a> <a href="#">RM op kaart</a>	<a href="#">511119</a>	
Carriage house, part of the complex "De Berg", which was later used as a barn	 Castle parts	1896		Rijperweg bij 15	<a href="#">52°24'05"N</a> <a href="#">4°36'51"E</a> <a href="#">RM op kaart</a>	<a href="#">511120</a>	



# How do all these images

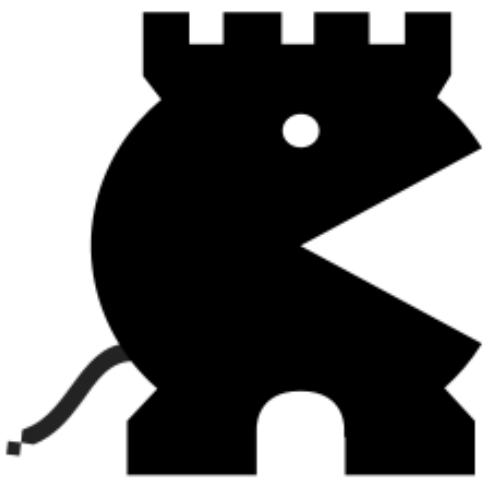
# find their lists



Contest participants provide the identifier when uploading.







# enter **erfgoedbot!**

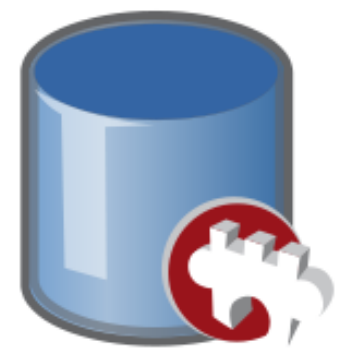


**erfgoed** is Dutch for "heritage", and a **bot** is a little program that automates dumb or boring work for us.

**erfgoedbot** runs at night and harvests the lists at Wikipedia and all the uploaded images with identifiers and updates the laarge database with this information.

Based on this, erfgoedbot puts them in the correct categories at Wikimedia Commons.

Finally, it provides Wikipedia with information on which monument images are unused so the lists can be completed. And all that while we are sleeping...



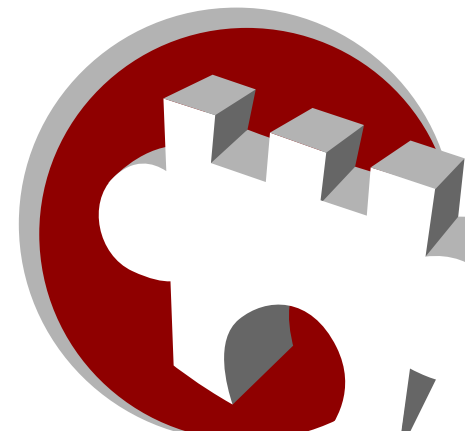
See [[User:ErfgoedBot]] on your Wikipedia for a localised infographic

# Monuments database

- 63 sources
- 23 different languages
- 1.193.445 items
- 814.118 with coordinates (68%)
- 294.486 with a photo (25%)

Full statistics at

[https://commons.wikimedia.org/wiki/Commons:Monuments\\_database/Statistics](https://commons.wikimedia.org/wiki/Commons:Monuments_database/Statistics)



The database connects the **images** on Commons with the **monuments lists** in Wikipedia via the monuments **ID**




	Adresse	Coordonnées	Notice	Protection	Date	Illustration	
45 rue des Rivaiges 71 rue de la Mare place Henri-Krauss	48° 52' 22" Nord 2° 33' 21" Est	PA00006776	Inscrit	1984		✓	
Cimetière du Père-Lachaise		PA00006760	Classé	1923		✓	
Charotterie	108 rue de Ragnot	48° 51' 39" Nord 2° 24' 12" Est	PA00006776	Inscrit	1984		✗
Cimetière de Charonne	Boulevard de Charonne	48° 51' 39" Nord 2° 24' 13" Est	PA00006761	Inscrit	1984		✓

## But that's not all ... we can build a lot of fancy tools!

**Search Monuments**

Format:

Staat:

Name:

Kenning:

Anschrift:

Gemeinde:

Search monuments by country, keyword, municipality and more

**Statistics**

Staat:

Items:

Show helpful statistics for the photo contest

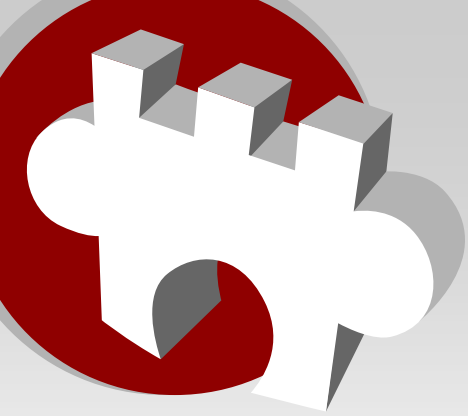


Show monuments on a map



**... or walk outside and find monuments with your smartphone**

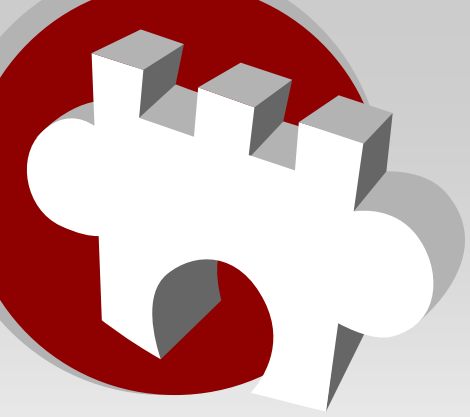




# Monuments database future

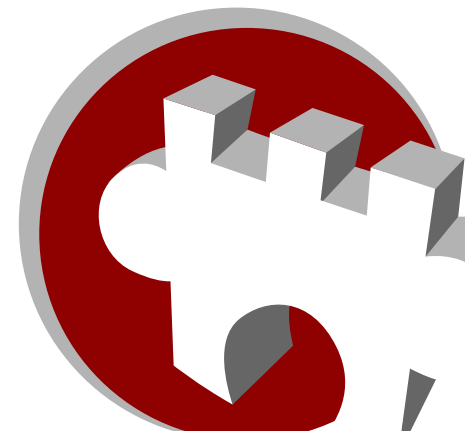
- Improve data quality
- More sources
- Index all images and share
- Get images from collections
- Overhaul?
- Export using standards?
- Wikidata?

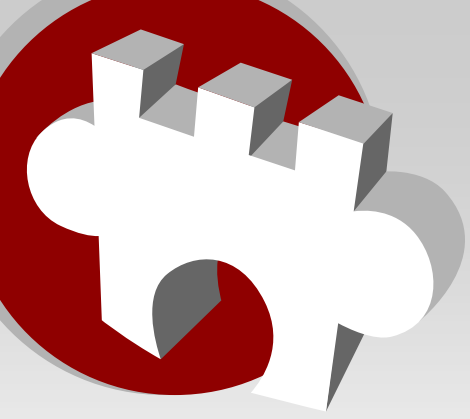




# ANY QUESTIONS?

Please do ask them!  
Example questions are available in the [FAQ](#).





**THANK YOU!**



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