

# Create\_Statistical\_Maps

<https://app.datawrapper.de/map/e0v1D/data>

## 1. Select map type

Datawrapper River Login / Sign Up Lar


1 Select your map 2 Add your data ✓ 3 Visualize 4 Publish & Embed

What type of map do you want to create?

Please select the map type that fits the dataset best.

**Choropleth-Map**


Choropleth maps show a numeric value over lots of geographic regions as a color scale.



or

**Symbol-Map**


Symbol maps show individual points to highlight a certain geographic distribution.



or

**Locator maps**

put markers on a map



2. Select region or continent
3. Write your data and a Title

Datawrapper River Login / Sign Up Language

1 Select your map ✓ 2 Add your data 3 Visualize 4 Publish & Embed

Now it's time to add data to your map.

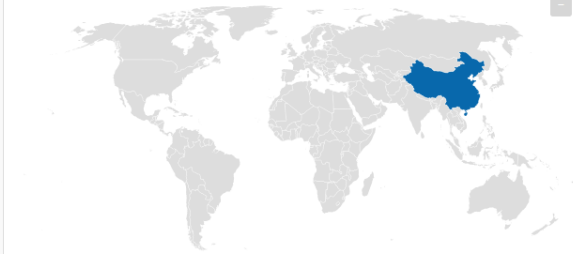
Fill the table below with the values you want to visualize. You can add additional columns to the table by right-clicking. You can also import your dataset automatically by clicking on the import-button below the table.

Geo-Code:  ✓ Q

Output locale:

ID	Value
Cayman Islands	
Central African Republic	
Chad	
Chile	
China	699 424,00
Colombia	
Comoros	
Cook Islands	
Costa Rica	
Croatia	
Cuba	
Curacao	

[ Insert title here ]



Get the data • Created with Datawrapper

699424.0

4.

# Create\_Statistical\_Maps

5.

6.

Now it's time to add data to your map.

Fill the table below with the values you want to visualize. You can add additional columns to the table by right-clicking. You can also import your dataset automatically by clicking on the import-button below the table.

Geo-Code:

Output locale:

ID	Value
Republic of the Congo	
Romania	
Russia	76 285,00
Rwanda	
Saint Barthelemy	
Saint Helena	
Saint Kitts and Nevis	
Saint Lucia	
Saint Martin	
Saint Pierre and Miquelon	
Saint Vincent and the Grenadines	
Samoa	

[ Insert title here ]

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7.

Datawrapper

River Login / Sign Up Language

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Refine Annotate Design

Annotate your chart

Title ☐ Worldwide production of ferrous steel

Description

Notes

Data source  Link to data source

Byline

Highlight elements

Highlight the most important elements (optional)

- select element -

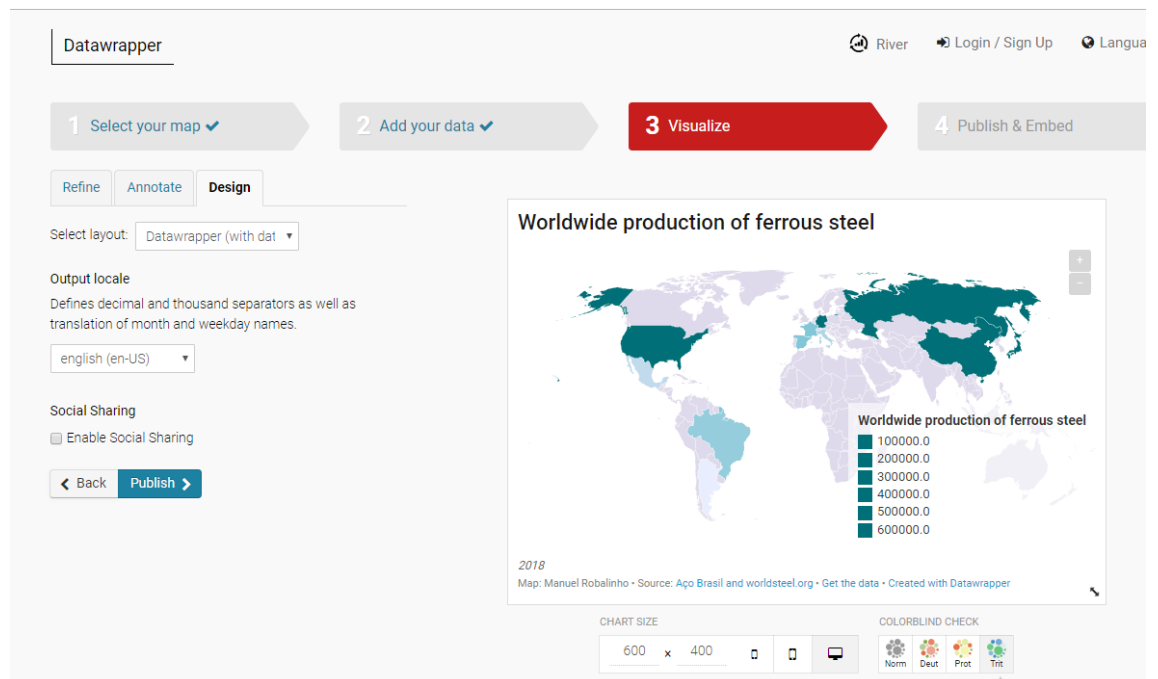
Worldwide production of ferrous steel

Get the data • Created with Datawrapper

CHART SIZE 600 x 400

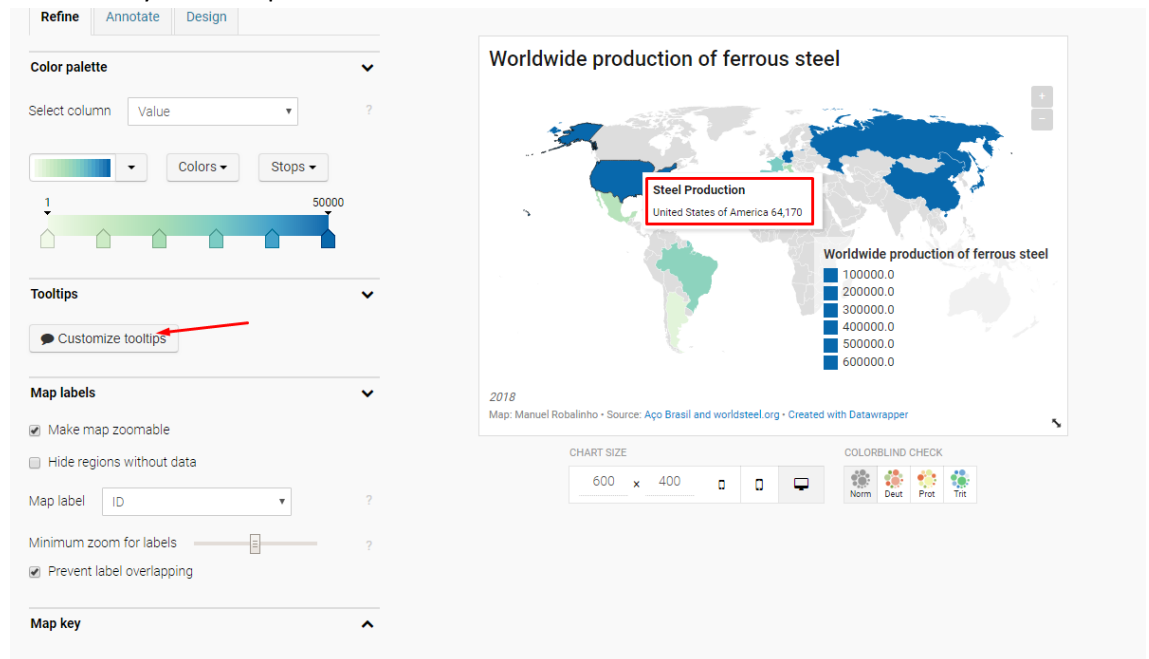
COLORBLIND CHECK

# Create\_Statistical\_Maps



8.

9. Customize your tooltips



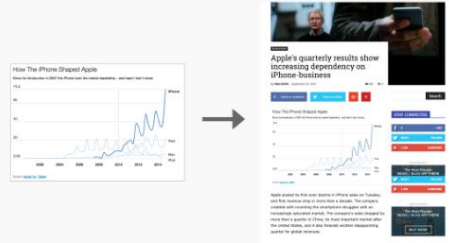
10.

11. Publish

# Create\_Statistical\_Maps

## Embed your chart in your story.

You can embed your chart in your website for free with Datawrapper. Simply enter your e-mail address and we'll send you the embed-code immediately. Already have an account? Log in to embed your chart.



- ✓ Embed your chart for free
- ✓ Works with every CMS
- ✓ No spam, ever.

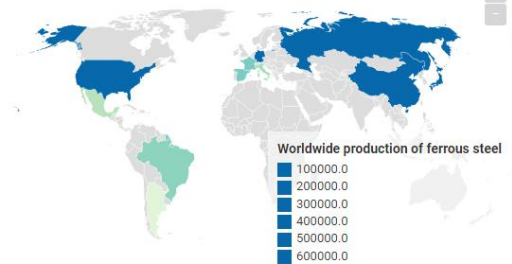
Enter your e-mail:

your.email@gmail.com

BACK

SEND MY EMBED CODE

## Worldwide production of ferrous steel



2018

Map: Manuel Robalinho • Source: [Aço Brasil](#) and [worldsteel.org](#) • Created with Datawrapper

12.

## 13. Customize your legend

Minimum zoom for labels

☒ Prevent label overlapping

### Map key

Title Worldwide production of ferrous steel

☒ Automatically generate legend

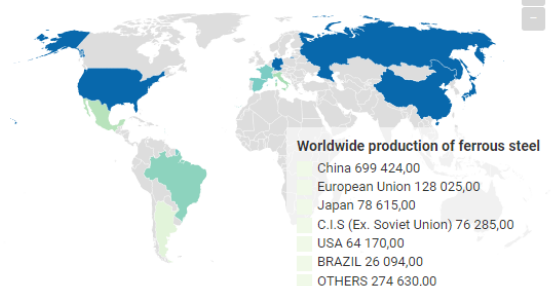
Value Caption

1	China	699 424,00	x
2	European Union	128 025,00	x
3	Japan	78 615,00	x
4	C.I.S (Ex. Soviet Union)	76 285,00	x
5	USA	64 170,00	x
6	BRAZIL	26 094,00	x
7	OTHERS	274 630,00	x

Add legend row...

Position bottom right

## Worldwide production of ferrous steel (Unit:10^3 t)



2018

Map: Manuel Robalinho • Source: [Aço Brasil](#) and [worldsteel.org](#) • Created with Datawrapper

CHART SIZE

600

x

400

600

x

400

COLORBLIND CHECK

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14.

## 15. URL to share the map

# Create\_Statistical\_Maps

16.

1 Select your map ✓

2 Add your data ✓

3 Visualize ✓

4 Publish & Embed

Re-publish chart

This chart has been published! If you make changes to the chart you will need to re-publish them.

Congratulations, your chart can now be shared and embedded on your site.

Share & Embed

Share via URL

fullscreen

normal size

datawrapper.dwcdn.net/e0v1D/1/

Copy Embed code

responsive iframe

iframe

<iframe id="datawrapper-chart-e0">

copy

Allow reuse of this chart

You can increase reach by allowing other users to adapt and reuse your chart. Click here to [add your chart to our new River](#).

Worldwide production of ferrous steel

Worldwide production of ferrous steel

100000.0

200000.0

300000.0

400000.0

500000.0

600000.0

2018

Map: Manuel Robalinho • Source: [Aço Brasil](#) and [worldsteel.org](#) • Created with Datawrapper

Manuel Robalinho – 02-12-2018