

Spanish Temperature Insights

Year of Date

<

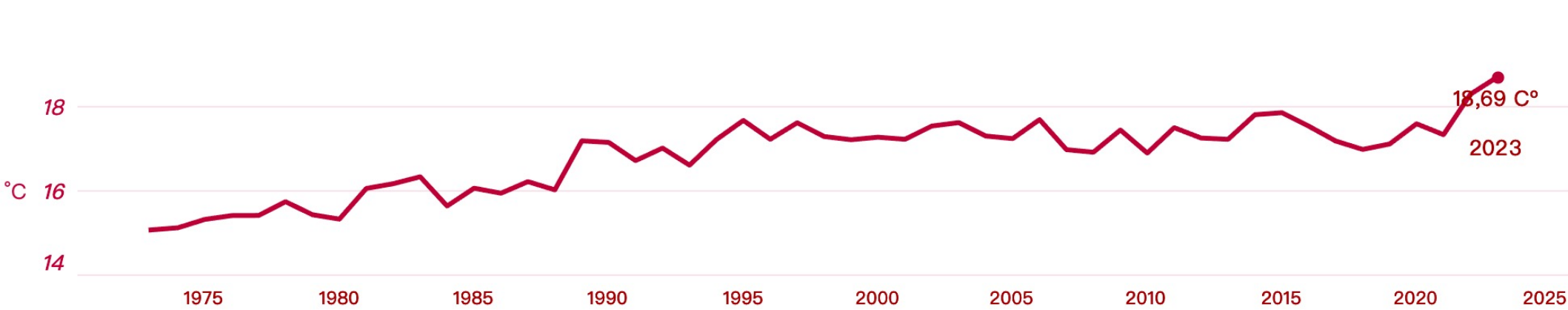
2023

>

<

>

Show history



| | |
|------|--------|
| 2023 | 18.687 |
| 2022 | 18.281 |
| 2021 | 17.323 |
| 2020 | 17.582 |
| 2019 | 17.103 |
| 2018 | 16.974 |
| 2017 | 17.172 |
| 2016 | 17.524 |
| 2015 | 17.844 |
| 2014 | 17.797 |
| 2013 | 17.214 |
| 2012 | 17.244 |
| 2011 | 17.489 |
| 2010 | 16.888 |
| 2009 | 17.434 |
| 2008 | 16.908 |
| 2007 | 16.969 |
| 2006 | 17.680 |
| 2005 | 17.231 |
| 2004 | 17.292 |
| 2003 | 17.609 |
| 2002 | 17.528 |
| 2001 | 17.214 |
| 2000 | 17.264 |
| 1999 | 17.204 |
| 1998 | 17.280 |
| 1997 | 17.606 |
| 1996 | 17.215 |
| 1995 | 17.662 |
| 1994 | 17.208 |
| 1993 | 16.602 |

Moving Average of Avg. Avg Temp..

1519

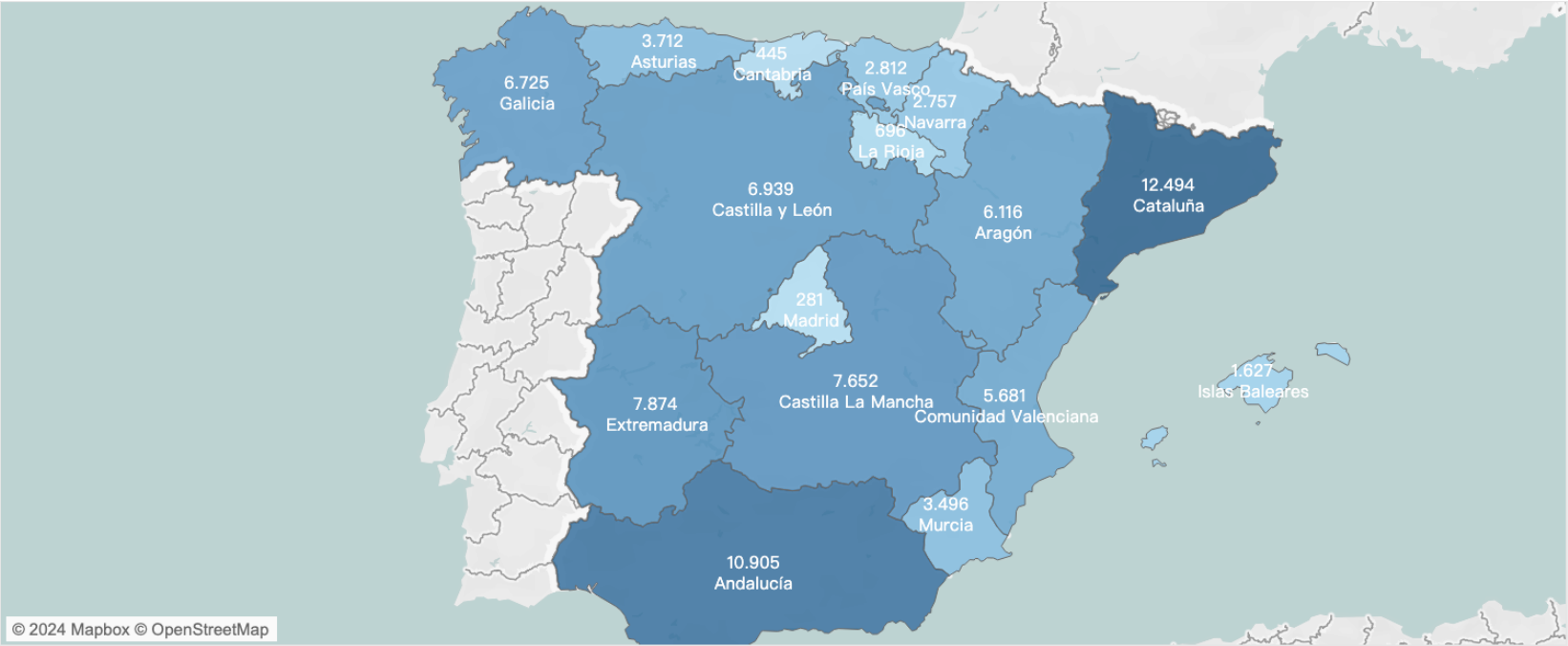


Spanish Energy Overview

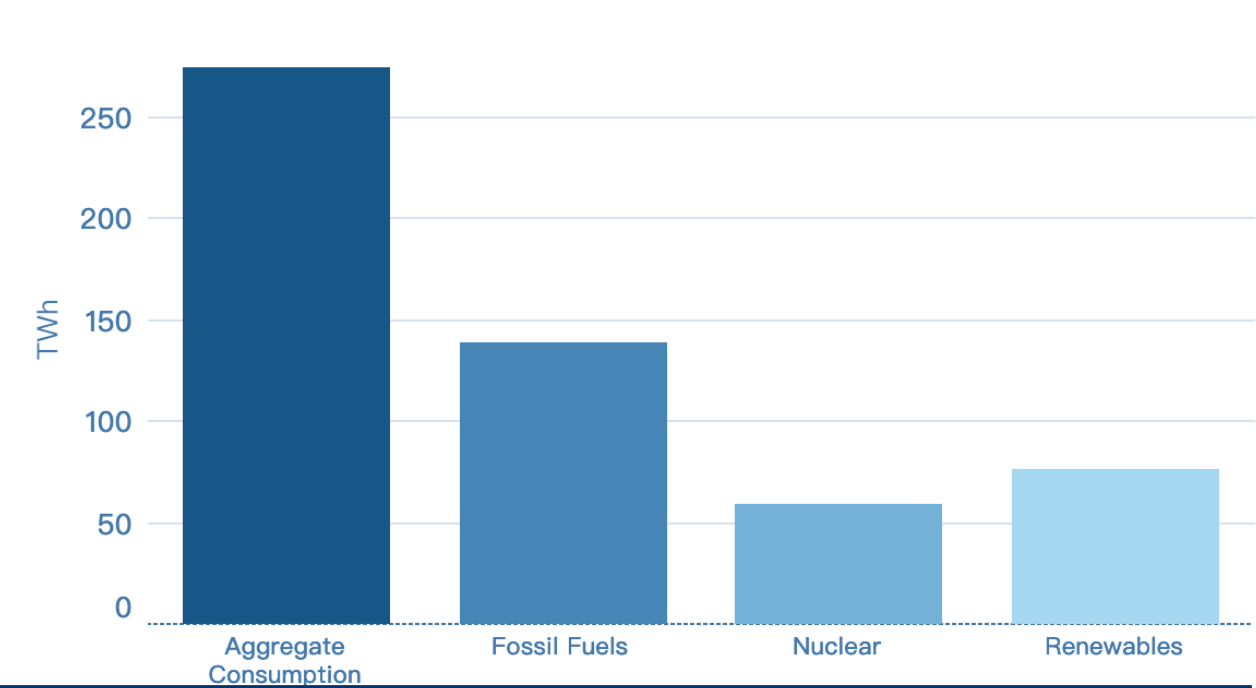
Percentage of Energy Dependency from External Sources

| 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 81.50 | 79.55 | 81.61 | 79.55 | 77.00 | 76.01 | 72.80 | 70.00 | 72.50 | 72.74 | 71.49 | 73.80 | 73.61 | 75.03 | 67.89 | 69.47 |

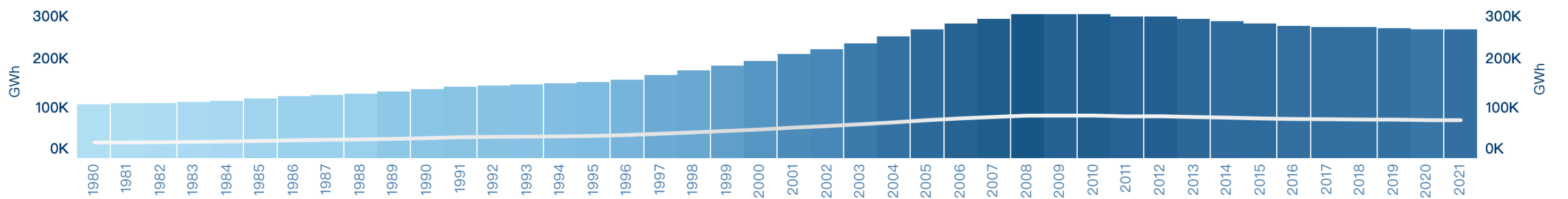
Energy Generated (GWh) per Spanish Region



Total Energy Consumption and its Sources



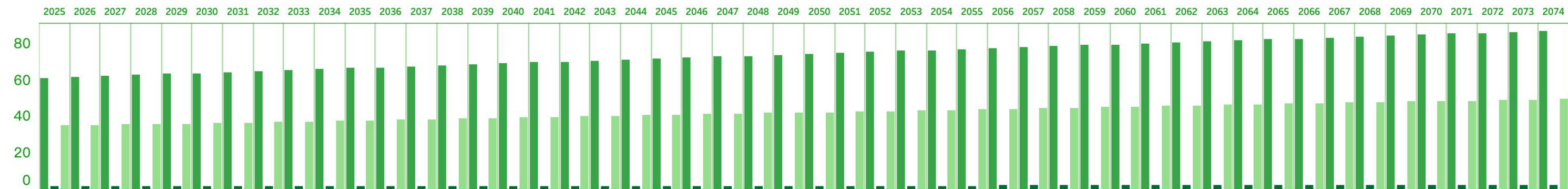
Analyzing Annual Energy Consumption vs Energy Generation



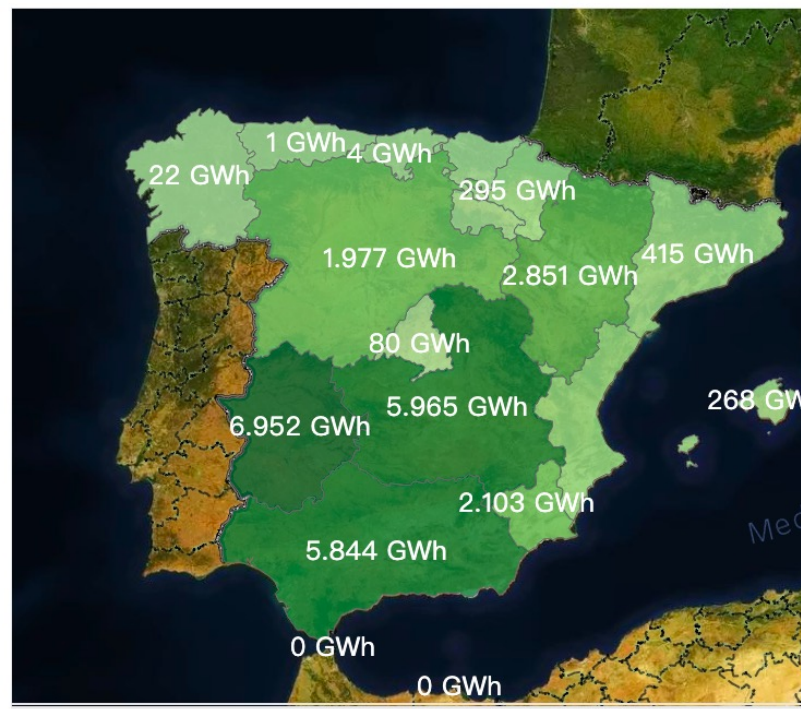
Spanish Energy Self-Sufficiency Plan

Photovoltaic Solar Plant Self-Sufficiency Plan: Investment, Forecast, and Requirements

■ Annual Investment (B) ■ GWh prevision a TWH ■ Needed Area KM2



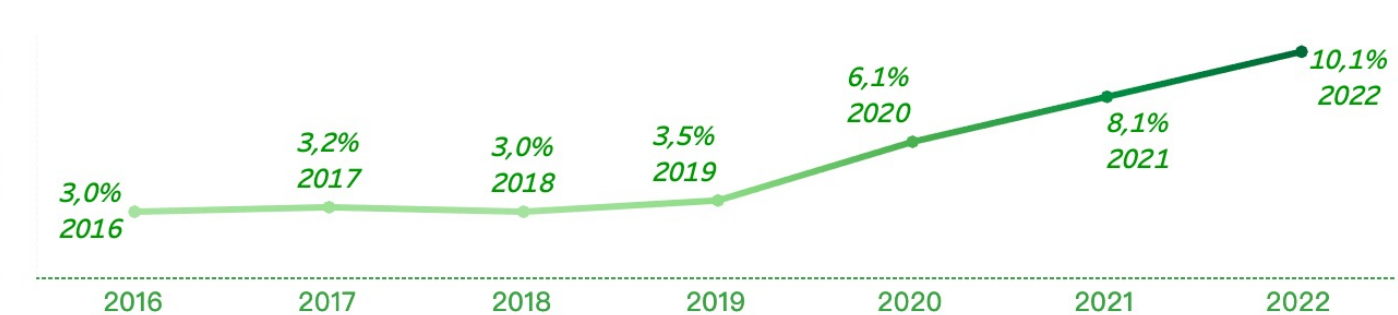
2022 Solar Energy Generation by Region



Regions and area in Km²



Share of Solar Energy Generation



Evolution of Photovoltaic Solar Generation

