

Congreso Nacional del Medio Ambiente
Madrid del 31 de mayo al 03 de junio de 2021

IMPLICACIÓN CON LA EVALUACIÓN DE LOS ODS EN LA RED ESPAÑOLA DE DESARROLLO SOSTENIBLE

Javier Benayas del Alamo
ST-47 Los ODS y su medición
#conama2020





Impulsando la Agenda 2030 en España

REDS es la antena en España de la Red de Soluciones para el Desarrollo Sostenible (SDSN) de Naciones Unidas. Trabajamos para acelerar el cambio hacia el cumplimiento de la Agenda 2030 y los ODS. Conoce los avances se han producido en los últimos meses.

[Leer más sobre REDS](#) ➔

[Últimas noticias](#) ➔

Red Española para el Desarrollo Sostenible
REDS | SDSN-Spain

NEWSLETTER MAYO 2021

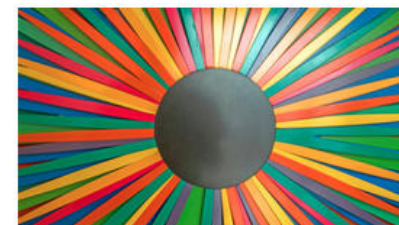
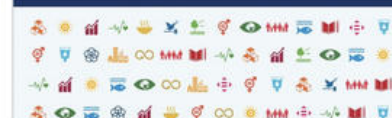
Este mes hemos querido que los miembros de la Red Española para el Desarrollo Sostenible (REDS) SDSN-Spain sean los protagonistas de nuestro boletín. La edición y producción están desarrolladas por cada uno de los miembros de la red se ve reflejado en nuestro newsletter de mayo. Os invitamos a conocer toda la actividad de la comunidad SDSN en España. ¡Pasa y ve!



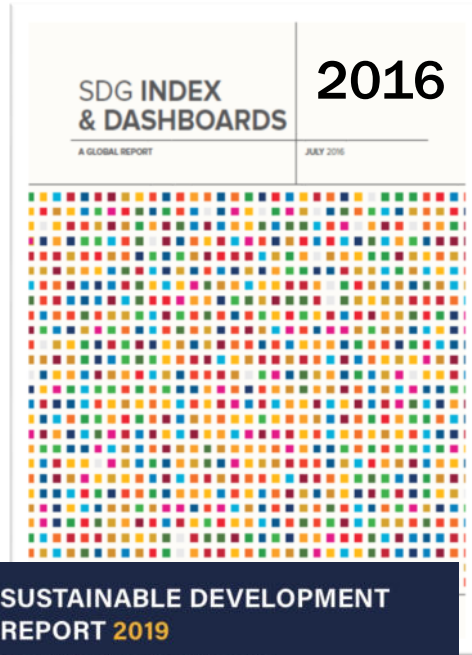
24 de marzo, 2021

ACELERANDO LA EDUCACIÓN PARA LOS ODS EN LAS UNIVERSIDADES

UNA GUÍA PARA UNIVERSIDADES E INSTITUCIONES DE EDUCACIÓN SUPERIOR Y INVESTIGACIÓN



SDG INDEX & DASHBOARDS



Transformations for the Joint Implementation of Agenda 2030 for Sustainable Development and the European Green Deal

A Green and Digital, Job-Based and Inclusive Recovery from the COVID-19 Pandemic

The cover features a dark blue background with a city skyline at night, overlaid with a complex network of glowing red and white lines. A central white box contains the title and subtitle in bold white text. At the bottom, a white banner displays the logos for TRENDS, DataREADY, and OPEN DATA WATCH.

TOWARDS A FRAMEWORK FOR GOVERNING DATA INNOVATION:

Fostering Trust in the Use of Non-Traditional Data Sources in Statistical Production

TRENDS
Thematic Research Network on Data and Statistics

DataREADY
Use data confidently.

OPEN DATA WATCH

The cover has a light blue background with a large, colorful geometric shape on the left made of interlocking hexagons in shades of red, blue, yellow, green, and orange. On the right, the title is in bold black text, with a small blue horizontal line above the subtitle. A smaller version of the geometric shape is on the right side.

SDG Impact Assessment Tool

GUIDE 1.0

GOTHENBURG CENTRE FOR SUSTAINABLE DEVELOPMENT (GMV)



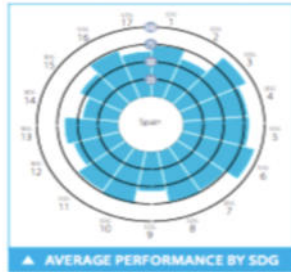
FICHA DE PAÍS INDICE ODS ESPAÑA

SPAIN OECD Countries

OVERALL PERFORMANCE



SDG Global rank
25 (of 157)



COMPARISON WITH OTHER DEVELOPMENT METRICS

	GLOBAL RANK	SCORE OR VALUE	REGIONAL AVERAGE
GDP per capita, PPP (2015)	80/133	US\$ 32,219	US\$ 38,362
Subjective Wellbeing (2016)	30/133	63.0	66
Environmental Performance Index (2016)	67/55	88.9	84.5
Human Development Index (2016)	25/157	88.4	88.7
Global Competitiveness Index (2016/17)	30/134	66.8	71.4
Global Peace Index (2016)	25/149	67.9	67.1

SDG DASHBOARD



SPAIN Performance by Indicator

Indicator	Value	Rating	Indicator	Value	Rating
SDG1 Poverty headcount ratio at \$1.90/day (in population)	1.2	●	Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=high)	3.7	●
Projected poverty headcount ratio at \$1.90/day in 2030 (in population)	1.1	●	QS University Ranking: Average score of top 3 universities (0-100)	58.3	●
Poverty rate after taxes and transfers; Poverty line 50% (in population)	15.9	●	Number of scientific and technical journal articles (per capita)	1.1	●
SDG2 Prevalence of undernourishment (in population)	1.2	●	Research and development expenditure (in GDP)	1.2	●
Prevalence of stunting (low height-for-age) in children under 5 years of age (in population)	2.6	●	Research and development researchers (per 1000 employees)	6.6	●
Prevalence of wasting in children under 5 years of age (in population)	0.7	●	Patent applications filed under the PCT in the inventor's country of residence (per million population)	5.1	●
Prevalence of obesity (BMI > 30) (in adult population)	23.7	●	SDG10		
Cereal yield (t/ha)	5.3	●	Gini index (0-100)	35.9	●
Sustainable Nitrogen Management Index	0.9	●	Palma ratio	1.4	●
SDG3 Maternal mortality rate (per 100,000 live births)	5	●	PSA Social Justice Index (0-100)	7.5	●
Neonatal mortality rate (per 1000 live births)	2.8	●	SDG11		
Mortality rate, under-5 (per 1,000 live births)	4.1	●	Annual mean concentration of particulate matter of less than 2.5 microns of diameter (PM2.5) in urban areas (µg/m³)	7.6	●
Prevalence of tuberculosis (per 100,000 people)	7.2	●	Improved water source, piped (in urban population with access)	100	●
RV prevalence (per 1,000)	10.9	●	Median of the non-foodstuffs/grocery market and subsidized services (share of disposable income) (in population)	27.8	●
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, and chronic respiratory disease in populations age 25-70 years, per 100,000 population	15	●	SDG12		
Age-standardized death rate attributable to household air pollution and ambient air pollution, per 100,000 population	3.7	●	E-waste generated (kg/capita)	17.7	●
Traffic deaths rate (per 100,000 people)	72.4	●	Percentage of anthropogenic wastewater that receives treatment (in population)	94.5	●
Healthy life expectancy at birth (years)	82	●	Production-based CO2 emissions (kg/capita)	6.7	●
Adolescent fertility rate (births per 1,000 women ages 15-19)	6.3	●	Net imported SO2 emissions (kg/capita)	47.6	●
Proportion of births attended by skilled health personnel	96	●	Net imported emissions of reactive nitrogen (kg/capita)	81.2	●
Percentage of surviving infants who received 2 WHO-recommended vaccines (in population)	91.8	●	Non-Recycled Municipal Solid Waste (before recycling) (kg/capita/year)	1.8	●
Universal Health Coverage "Basic Index" (0-100)	63	●	SDG13		
Subjective Wellbeing (average ladder score, 0-10)	23	●	Energy-related CO2 emissions per capita (kgCO2/capita)	5.1	●
Daily smokers (in population age 15+)	99.4	●	Improved CO2 emissions, technology-related (kgCO2/capita)	0.2	●
SDG4 Net primary enrollment rate (in population)	98.9	●	Climate Change Vulnerability Index	0.1	●
Expected years of schooling (in population)	9.8	●	Effective Carbon Footprint from all non-road energy, excluding emissions from biomass (kgCO2/capita)	12.5	●
Literacy rate of 15-24 year olds, both sexes (in population)	99.9	●	SDG14		
Population age 25-64 with tertiary education (in population)	35.1	●	Mean area that is protected in marine sites important to biodiversity (in population)	85.3	●
PSA score (0-4000)	491.4	●	Clean Water Index - Biodiversity (0-100)	85.2	●
SDG5 Estimated demand for contraception that to prevent (in women married or in union, ages 15-49)	19.8	●	Clean Water Index - Clean Water (0-100)	85.1	●
Ratio of female to male mean years of schooling of population age 25 and above	96.2	●	Clean Water Index - Fisheries (0-100)	84.4	●
Ratio of female to male labor force participation rate	79.8	●	Percentage of farmland overexploited or collapsed by CGT (in population)	42.4	●
Proportion of seats held by women in national parliaments (in population)	33.1	●	SDG15		
Gender wage gap (total, % male median wage)	8.6	●	Mean area that is protected in terrestrial sites important to biodiversity (in population)	94.1	●
SDG6 Access to improved water source (in population)	100	●	Red List Index of species survival (0-1)	0.8	●
Access to improved sanitation facilities (in population)	99.9	●	Annual change in forest area (in population)	4.8	●
Freshwater withdrawn as % total renewable water resources	29.6	●	Improved biodiversity impacts (species loss per million people)	0.4	●
Imported groundwater depletion (in population)	6.2	●	SDG16		
SDG7 Access to electricity (in population)	100	●	Homicides (per 100,000 people)	0.7	●
Access to non-solid fuels (in population)	100	●	Prison population (per 100,000 people)	1.96	●
CO2 emissions from fuel combustion/ electricity output (kgCO2/kWh)	0.8	●	Proportion of the population who feel safe walking alone at night in the city or area where they live (in population)	83	●
Share of renewable energy in total final energy consumption (in population)	15.7	●	Government Efficiency (0-10)	3.3	●
SDG8 Adjusted GDP Growth (in population)	10.4	●	Property Rights (0-2)	4.6	●
Percentage of children 5-14 years old involved in child labour	0	●	Proportion of children under 5 years of age whose births have been registered with a civil authority, by age (in population)	100	●
Ratio of women to men with an account at a bank or other financial institution or with a mobile-money service provider (in population)	96.2	●	Corruption-Perception Index (0-100)	58	●
Employment-to-population ratio (in population)	57.8	●	Slavery score (0-100)	100	●
Youth not in employment, education or training (in population)	22.8	●	Transfers of major conventional weapons (kg/year)	85	●
SDG9 Proportion of the population using the internet (in population)	78.7	●	Sustainable 1995 US\$ million per 100,000 people	100	●
Mobile broadband subscriptions (per 100 inhabitants)	82.1	●	SDG17		
Quality of overall infrastructure (0=extremely underdeveloped, 10=extensive and efficient by international standards)	5.6	●	Government Health and Education spending (in GDP)	15.9	●
			For high-income and all OECD DAC countries: international concessional public finance, including official development assistance (in GDP)	0.12	●
			For all other countries: Tax revenue (in GDP)	na	●
			Tax Haven Score (less 0-6 worst)	0	●
			France: Security Score (less 0-100 worst)	32.7	●

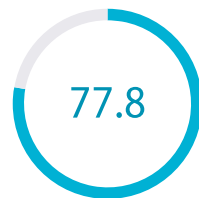
COUNTRY PROFILES

Resultados

DATOS CUANTITATIVOS ESPAÑA 2019

OVERALL PERFORMANCE

Index score



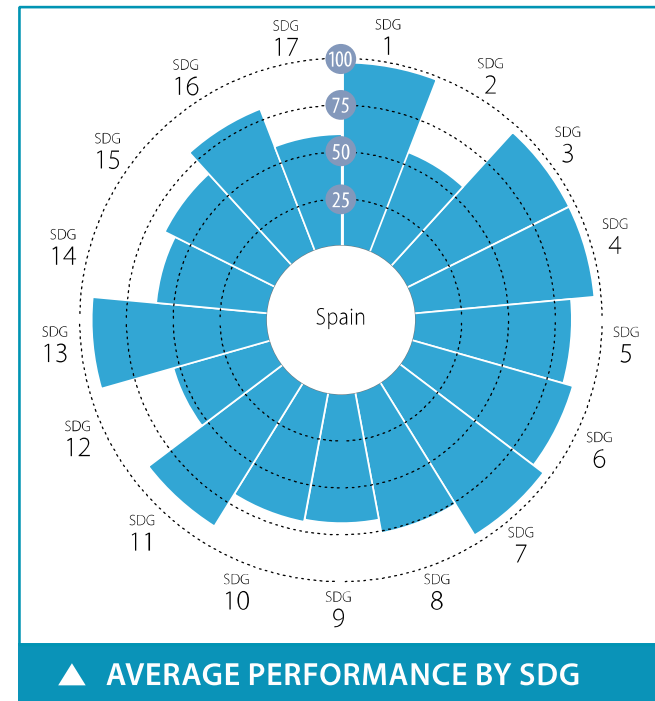
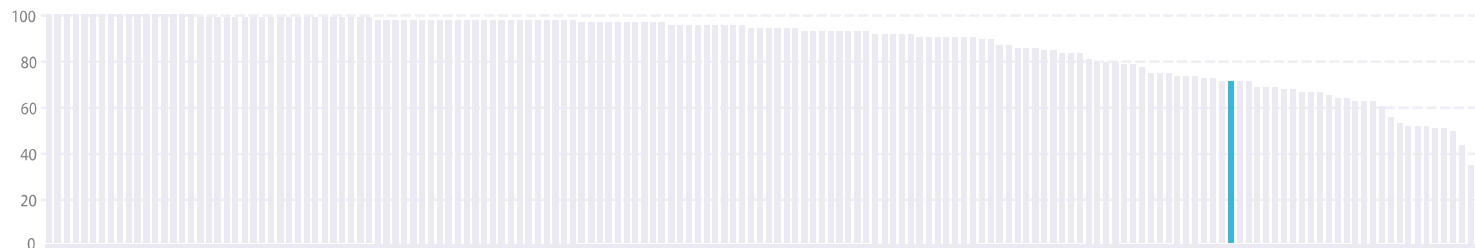
Regional average score



SDG Global rank **21** (OF 162)

SPILOVER INDEX

100 (best) to 0 (worst)



AVERAGE PERFORMANCE BY SDG

COMPARATIVA DATOS CUALITATIVOS PARA ESPAÑA

INFORME 2017



INFORME 2018



INFORME 2019

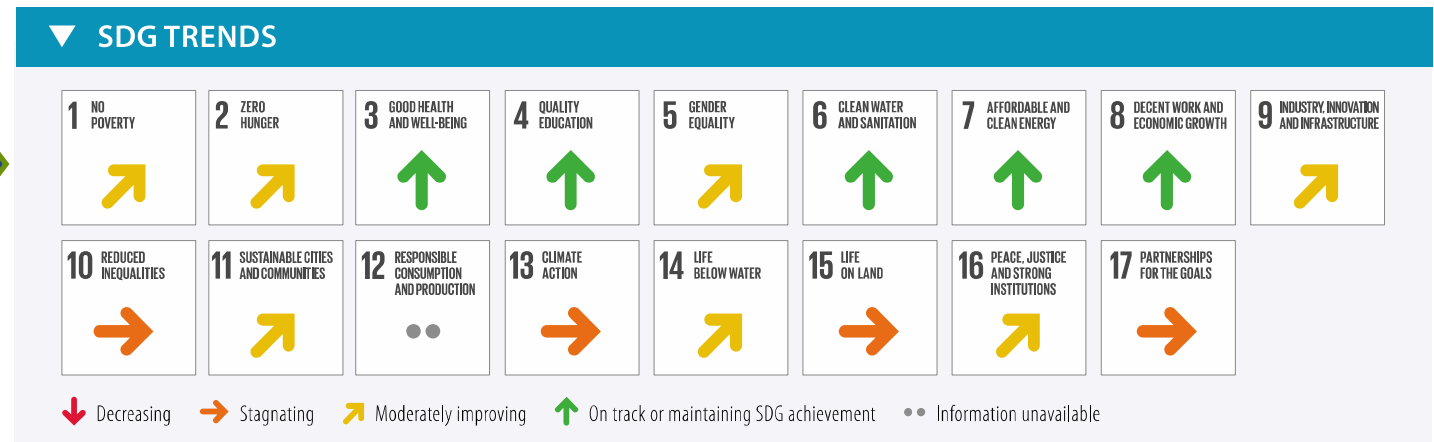


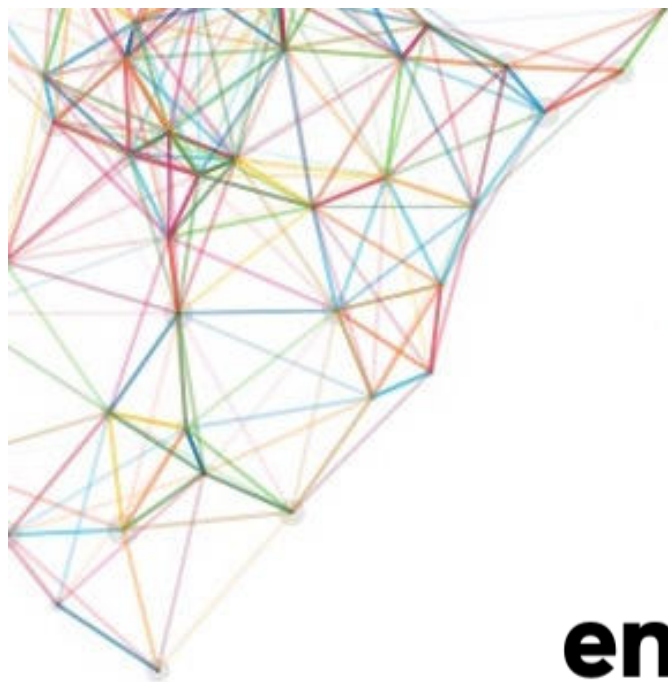
ANALISIS DE TENDENCIAS ESPAÑA

INFORME 2018



INFORME 2019





PRESENTACIÓN INFORME REDS

Segunda edición 2020

Los Objetivos de Desarrollo Sostenible en 100 ciudades españolas

¿Cómo está avanzando la Agenda 2030 a nivel local? Una mirada práctica

Una iniciativa de



RED
ESPAÑOLA
PARA EL
DESARROLLO
SOSTENIBLE



En colaboración con



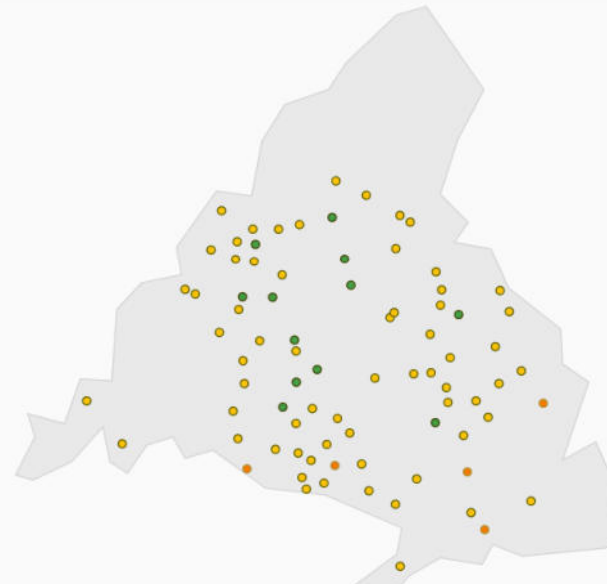
INFORME REDS

Segunda edición 2020



Figura 5: Número de ciudades por ODS y rango

ODS	Descripción	España SDG Index 2020	Número de ciudades por rango				
			1	2	3	4	5
1	FIN DE LA POBREZA	1	42	38	17	5	
2	HAMBRE CERO	9	20	53	21	0	
3	SALUD Y BIENESTAR	28	51	23	1	0	
4	EDUCACIÓN DE CALIDAD	22	63	8	1	9	
5	IGUALDAD DE GÉNERO	9	63	31	0	0	
6	AGUA LIMPIA Y SANEAMIENTO	14	48	19	3	19	
7	ENERGÍA ASEQUIBLE Y NO CONTAMINANTE	15	51	32	5	0	
8	TRABAJO DECENTE Y CRECIMIENTO ECONÓMICO	4	75	24	0	0	
9	INDUSTRIA, INNOVACIÓN E INFRAESTRUCTURA	1	50	49	3	0	
10	REDUCCIÓN DE LAS DESIGUALDADES	6	62	33	2	0	
11	CIUDADES Y COMUNIDADES SOSTENIBLES	1	67	31	0	4	
12	PRODUCCIÓN Y CONSUMO RESPONSABLES	9	56	31	7	0	
13	ACCIÓN POR EL CLIMA	13	46	3	0	41	
14	VIDA SUBMARINA	11	9	12	11	60	
15	VIDA DE ECOSISTEMAS TERRESTRES	8	34	44	17	0	
16	PAZ, JUSTICIA E INSTITUCIONES SÓLIDAS	19	68	13	3	0	
17	ALIANZAS PARA LOGRAR LOS OBJETIVOS	18	17	44	24	0	



Grado de cumplimiento del ODS

- Alto nivel de cumplimiento
- Medio / Alto nivel de cumplimiento
- Medio / Bajo nivel de cumplimiento
- Bajo nivel de cumplimiento
- Datos no disponibles

Informe de ODS en municipios de Madrid

Haga clic en una ciudad para ver toda la información disponible

Buscador de ciudades...



Ciudad	Población	ODS
Álamo, El	9470	
Alcalá de Henares	195649	
Alcobendas	117040	
Alcorcón	170514	
Algete	20611	
Alpedrete	14575	

CONAMA 2020

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¡Gracias!

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