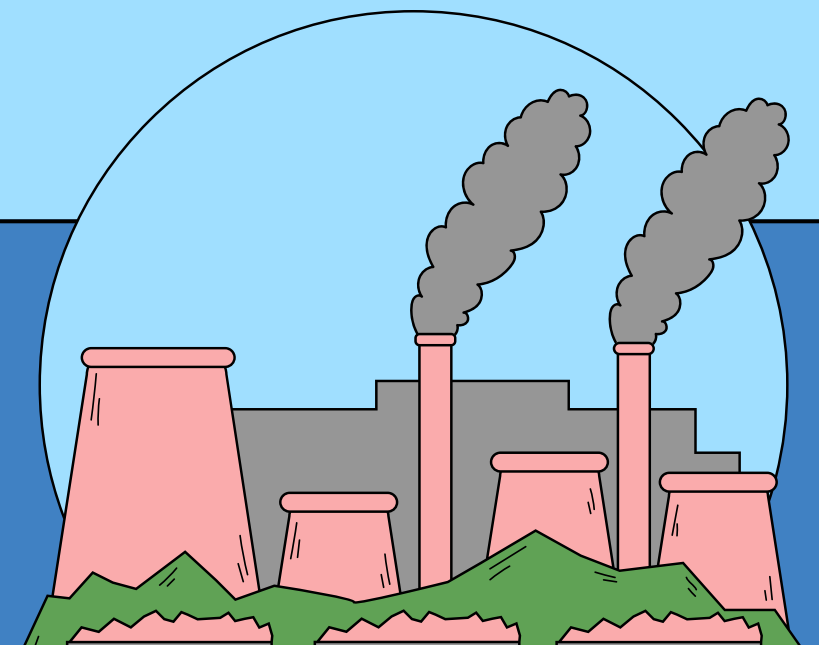
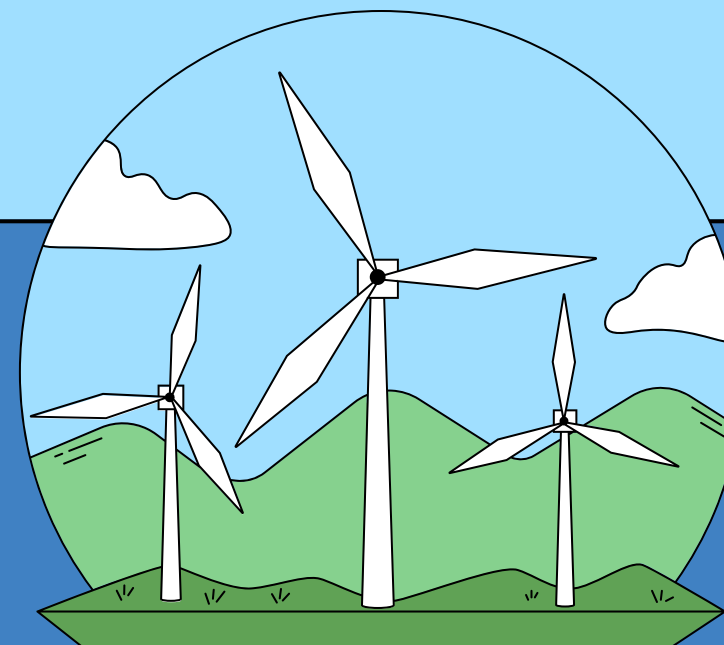
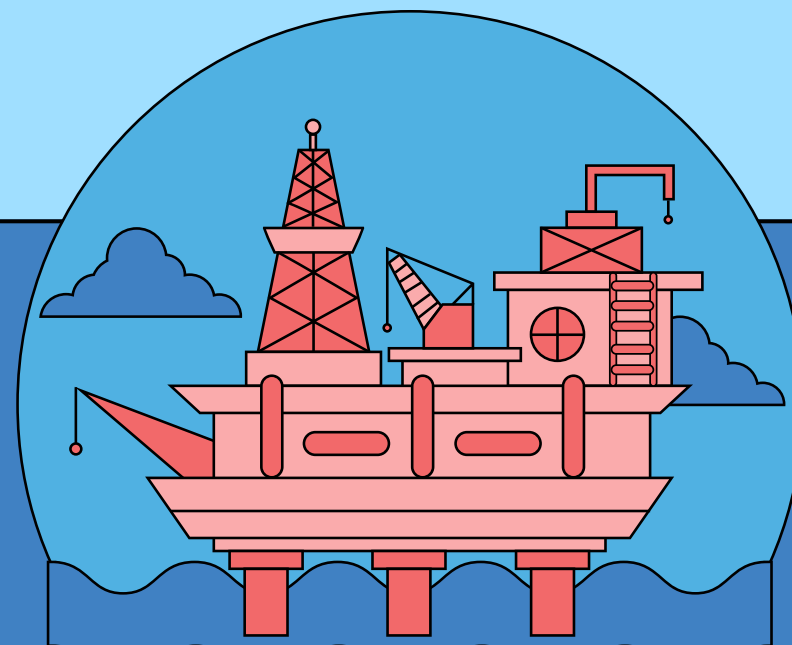
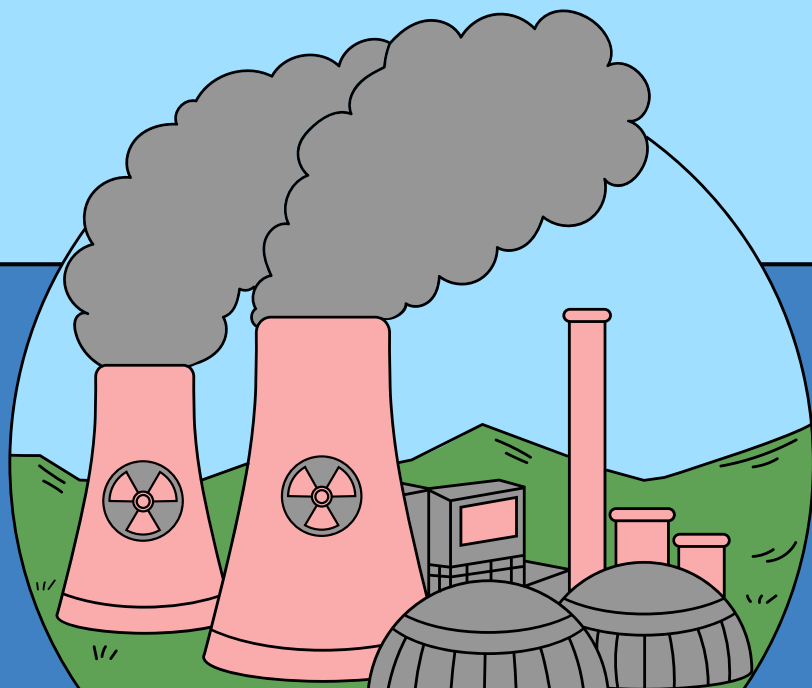


**Un confronto fra i Paesi del mondo**

# **RENEWABLES AND NONRENEWABLES**





**LE EMISSIONI DI CO2 SONO UN TEMA CENTRALE NELLA  
DISCUSSIONE SULLA CRISI CLIMATICA.**

**PER AFFRONTARE IL CAMBIAMENTO CLIMATICO, È  
NECESSARIO RIDURRE LE EMISSIONI DI CO2.**

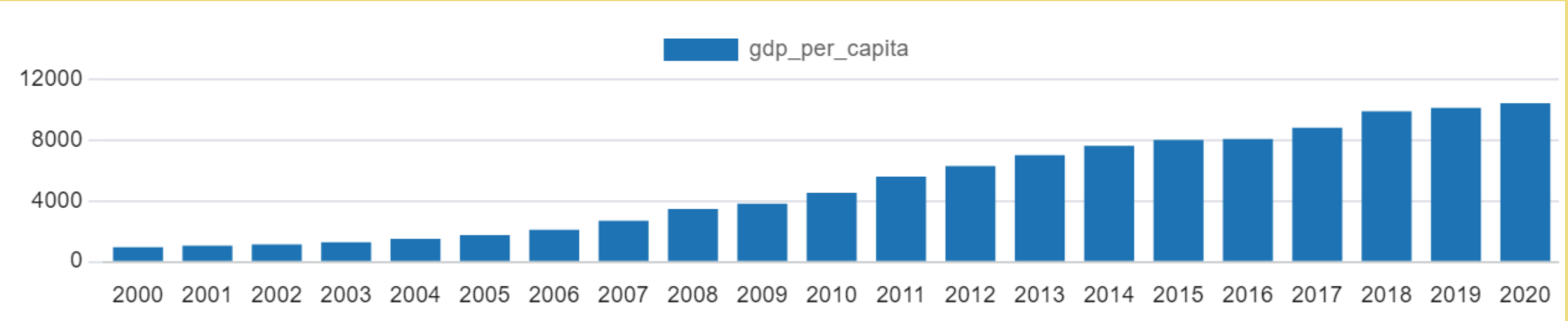
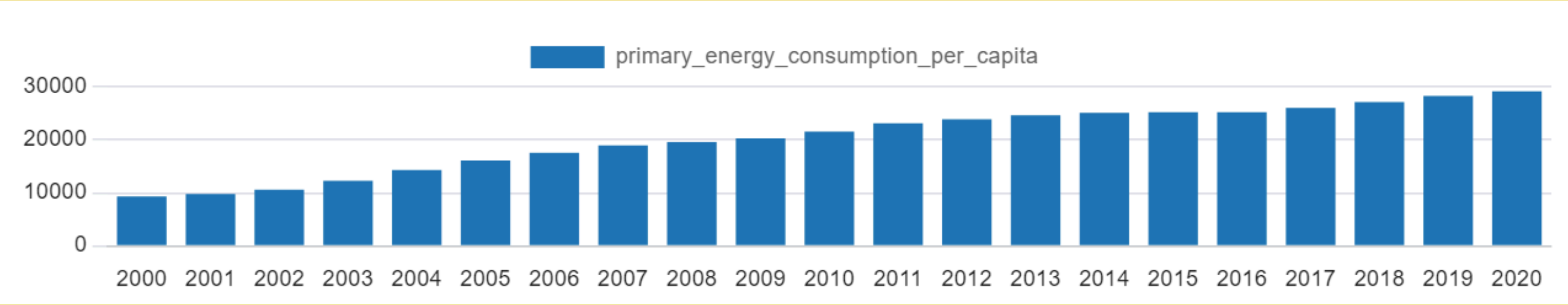


# **I 3 PAESI AL MONDO CHE PRODUCONO LE MAGGIORI EMISSIONI DI CO2**

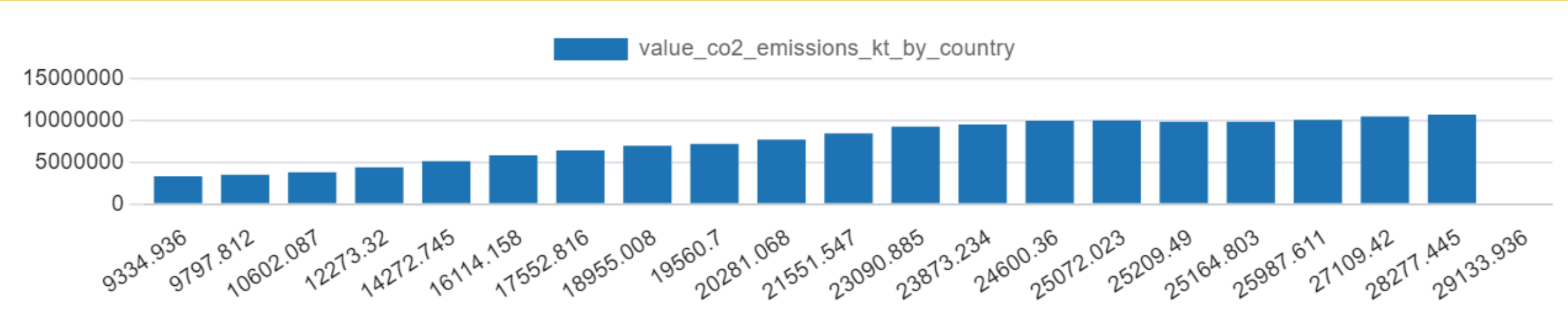
- **CINA (9,8 MILIARDI DI TONNELLATE)**
- **STATI UNITI (5 MILIARDI DI TONNELLATE)**
- **INDIA (2,64MILIARDI DI TONNELLATE)**

	country character varying 	co2_emissions character varying 
1	China	9,893,038
2	United States	5,006,302
3	India	2,407,672

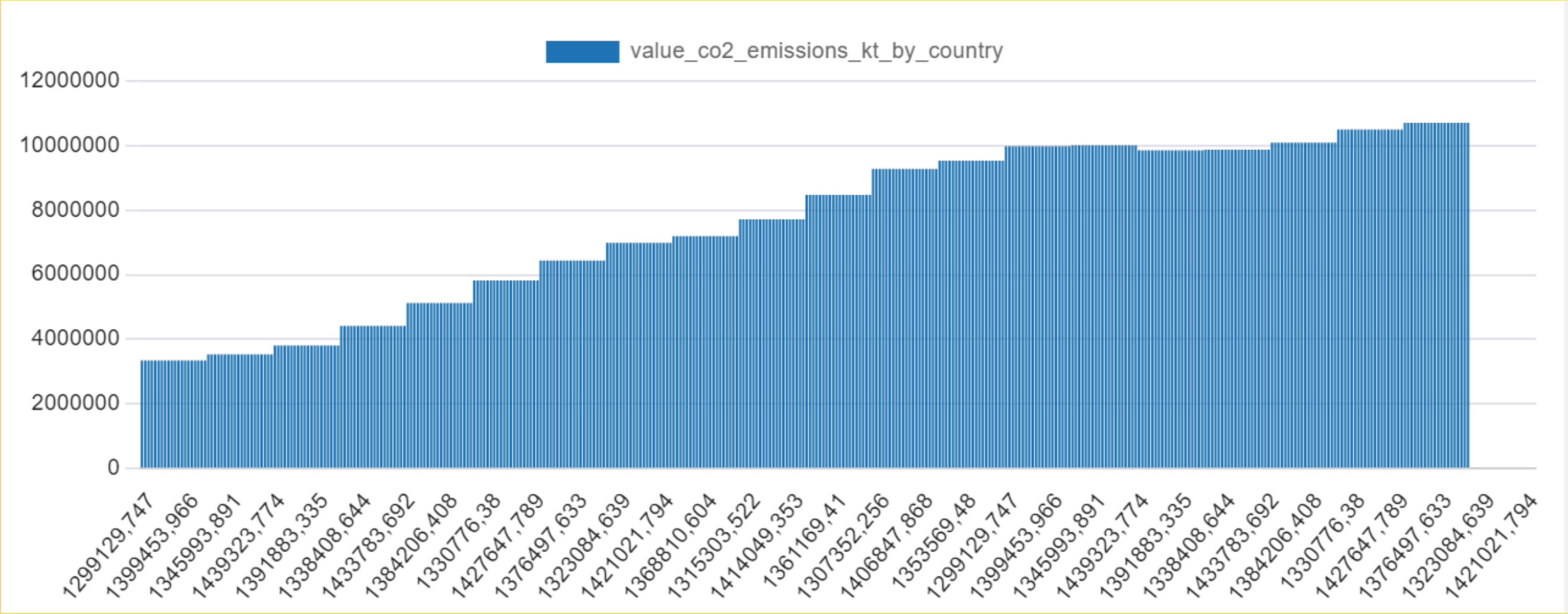
# IN CINA I CONSUMI DI ENERGIA HANNO SUBITO UN NOTEVOLE INCREMENTO NEGLI ANNI COME CONSEGUENZA DI UNA RAPIDA CRESCITA DEL PIL.



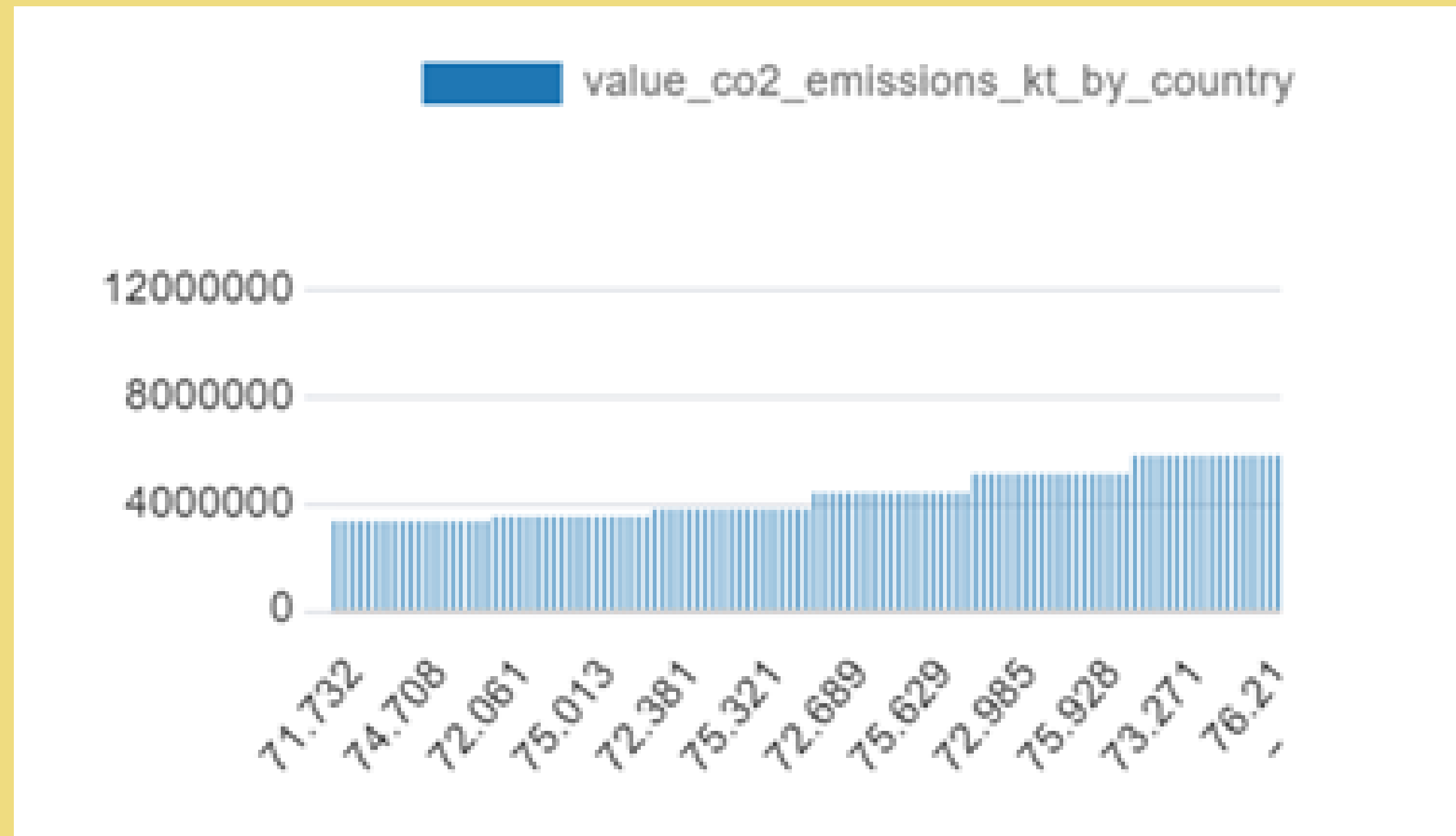
**E' POSSIBILE PREVEDERE COME LA CRESCITA ECONOMICA DELLA CINA COMPORTERÀ UNA SEMPRE MAGGIOR EMISSIONE DI CO2 IN ATMOSFERA. DA 9334.936 TONNELLATE NEL 2000 A 29133.8936 TONNELLATE NEL 2020**



INOLTRE, LA POPOLAZIONE DELLA CINA È TRA LE PIÙ GRANDI DEL MONDO ED È IN COSTANTE AUMENTO ARRIVANDO A TOCCARE 1. 421021,794 NEL 2020

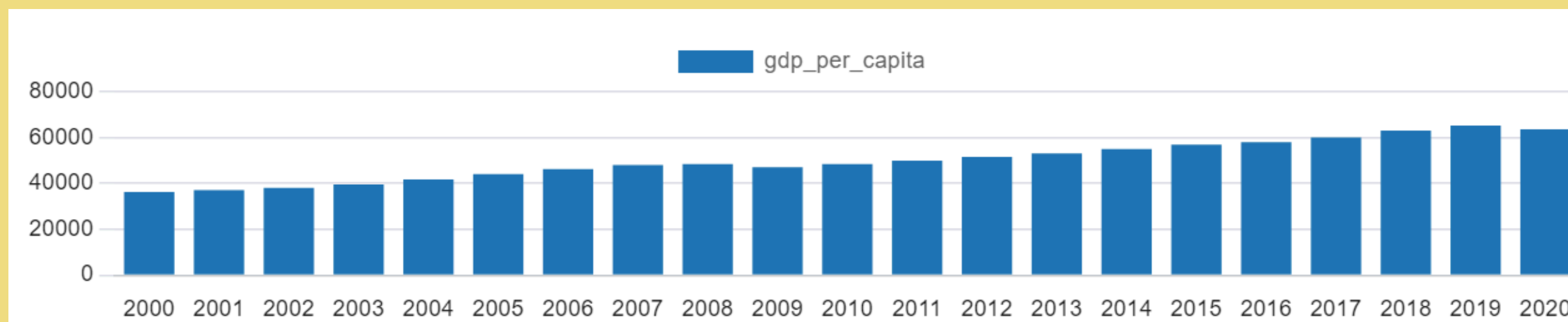
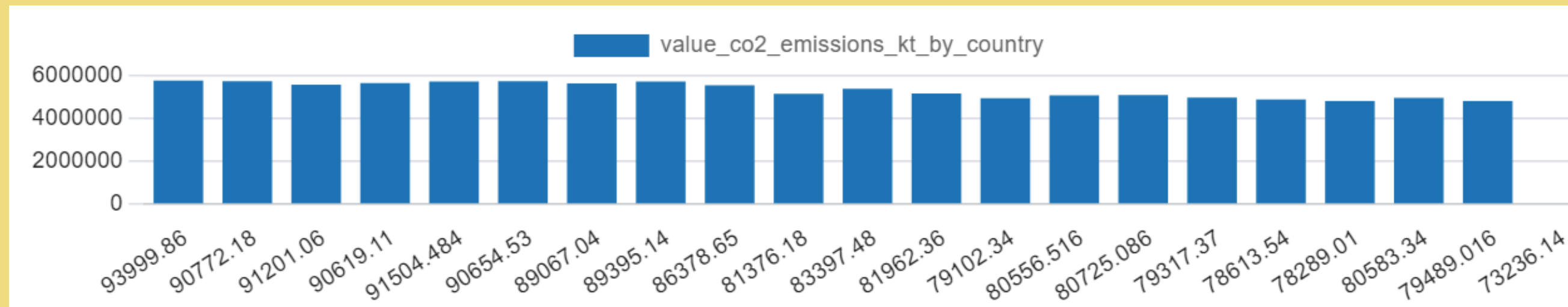


# LA VITA MEDIA DELLA POPOLAZIONE CINESE E' AUMENTATA NEGLI ANNI ATTESTANDOSI A 76.21 ANNI NEL 2020 NONOSTANTE IL CRESCENTE AUMENTO DI CO2 IN ATMOSFERA

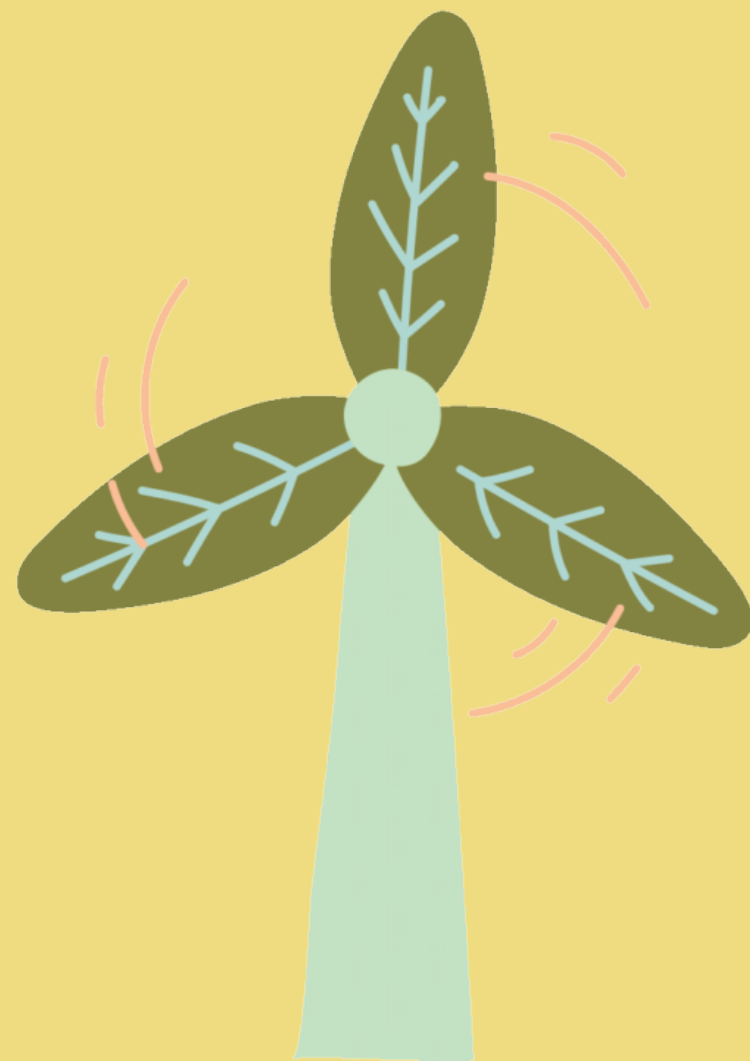




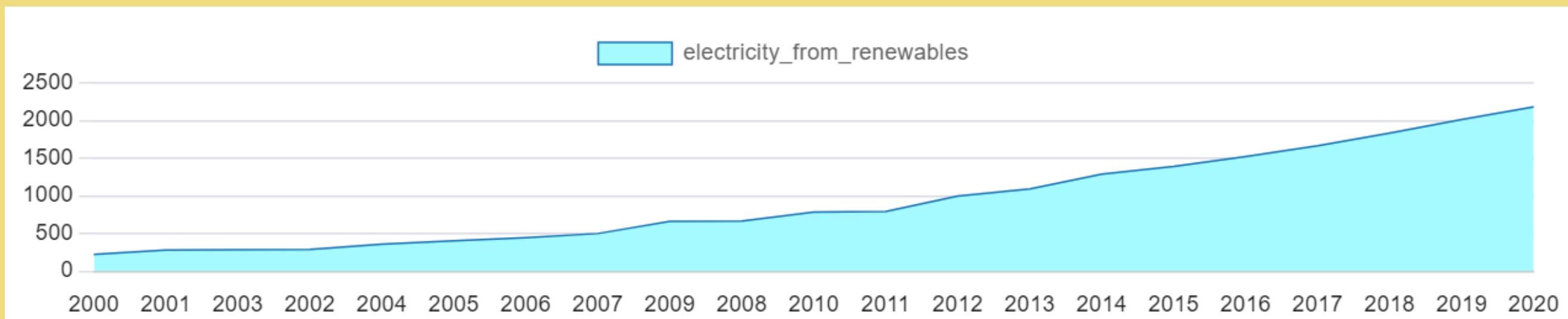
**GLI STATI UNITI, INVECE, SONO RIUSCITI A RIDURRE LE EMISSIONI DI CO2 NEGLI ANNI, DA  
93,999.86 TONNELLATE A 73,236.14  
SEPPUR MANTENENDO UNA CRESCITA DEL PIL E LIVELLI DI CONSUMI STABILI.**



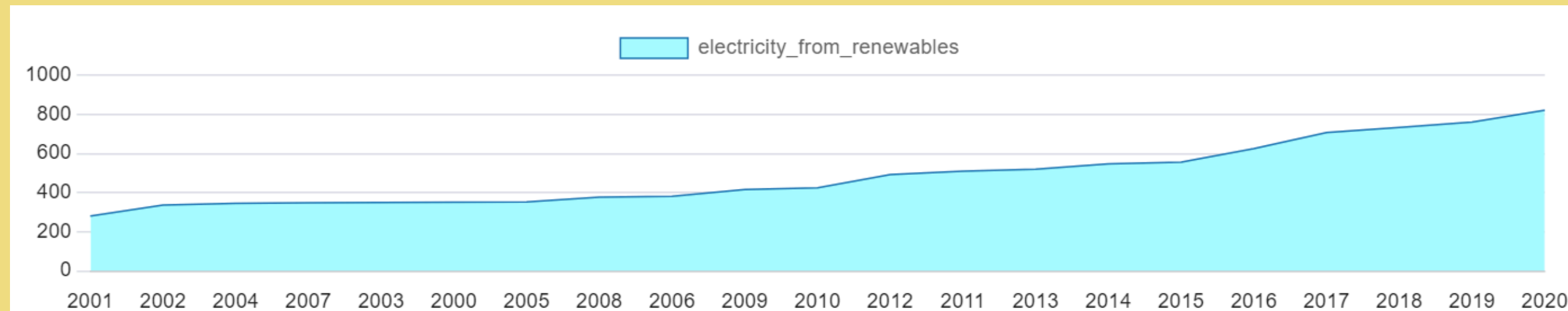
**CINA E STATI UNITI STANNO AUMENTANDO IL LIVELLO DI ELETTRICITÀ  
GENERATA DA RISORSE RINNOVABILI (ACQUA,SOLE,VENTO ETC).**

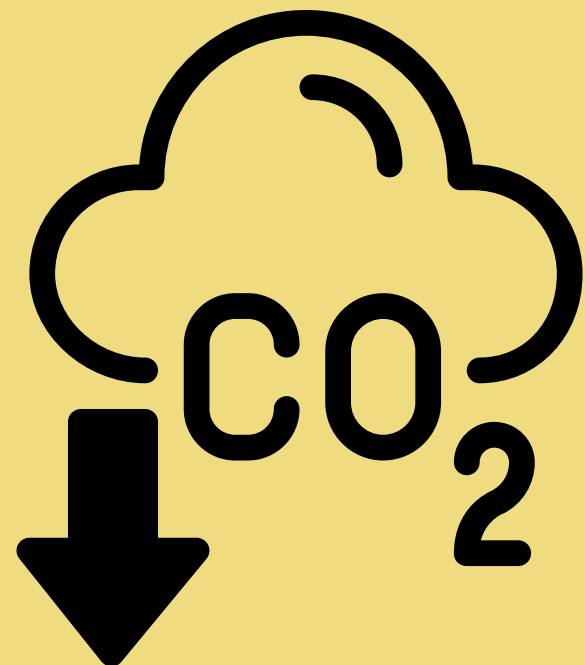


**LA CINA HA RAGGIUNTO I 2184.94 TERAWATT/ORA NEL 2020.**



# GLI STATI UNITI HANNO RAGGIUNTO 821.4 TERAWATT/ORA NEL 2020





**LE EMISSIONI DI CO<sub>2</sub> DECRESCONO L'ASPETTATIVA DI VITA?  
QUANTO INCIDONO SULLE SPESE PER LA SANITÀ?**



LE EMISSIONI DI CO2 NON SEMBRANO IMPATTARE IN MANERA SIGNIFICATIVA.  
ANALIZZANDO I PRIMI 3 PAESI AL MONDO PIU LONGEVI, NOTIAMO CHE L’ASPETTATIVA DI VITA E LA  
SPESA SOSTENUTA PER LA SANITÀ RIMANGONO INVARIATE

entity	year	value_co2_emissions_kt_by_country	lifeexpectancy	out_of_pocket_health_expenditure
character varying	integer	double precision	character varying	character varying
Japan	2018	1116150.024	83.9848780487805	13.10%
Switzerland	2018	37479.99954	83.90487804878049	28.30%
Spain	2018	257040.0085	83.83170731707318	24.20%

entity	year	value_co2_emissions_kt_by_country	lifeexpectancy	out_of_pocket_health_expenditure
character varying	integer	double precision	character varying	character varying
Japan	2019	1081569.946	84.35634146341464	13.10%
Switzerland	2019	37380.00107	83.90487804878049	28.30%
Spain	2019	239979.9957	83.83170731707318	24.20%

**ANCHE PER CINA E STATI UNITI , L’ASPETTATIVA DI VITA E LE SPESE  
PER LA SANITÀ RIMANGONO INVARIATE**

entity	year	value_co2_emissions_kt_by_country	lifeexpectancy	out_of_pocket_health_expenditure
character varying	integer	double precision	character varying	character varying
China	2018	10502929.69	76.47	32.40%
China	2019	10707219.73	76.912	32.40%

entity	year	value_co2_emissions_kt_by_country	lifeexpectancy	out_of_pocket_health_expenditure
character varying	integer	double precision	character varying	character varying
United States	2018	4975310.059	78.78780487804877	11.10%
United States	2019	4817720.215	78.78780487804877	11.10%



# QUANTO INCIDE L'USO DI RINNOVABILI SULLE EMISSIONI DI CO2?

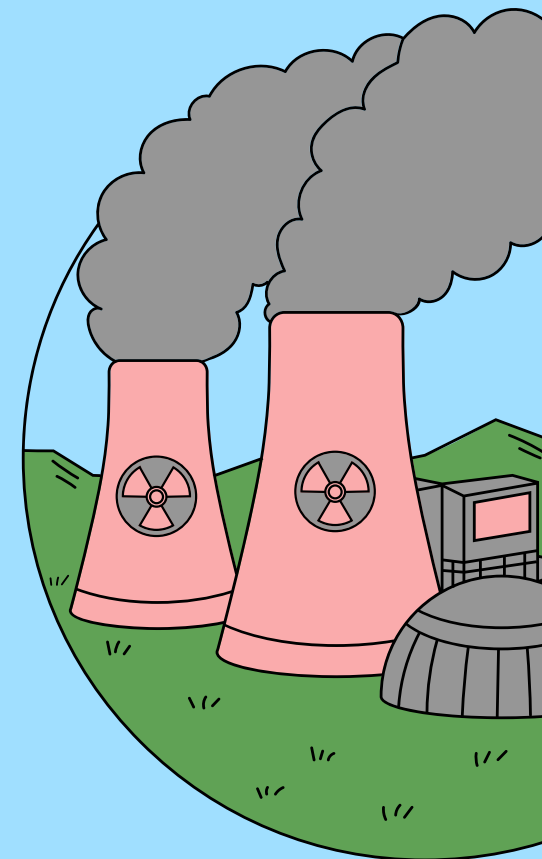
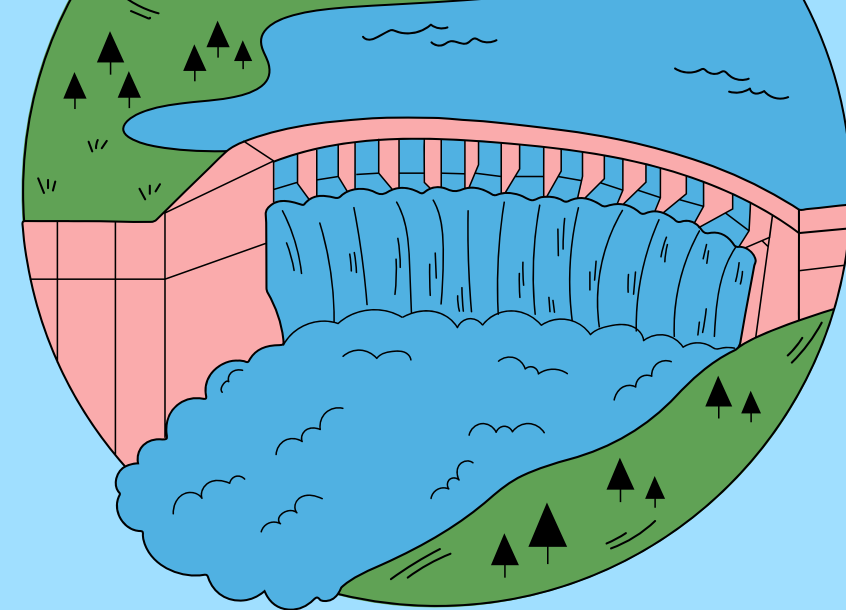
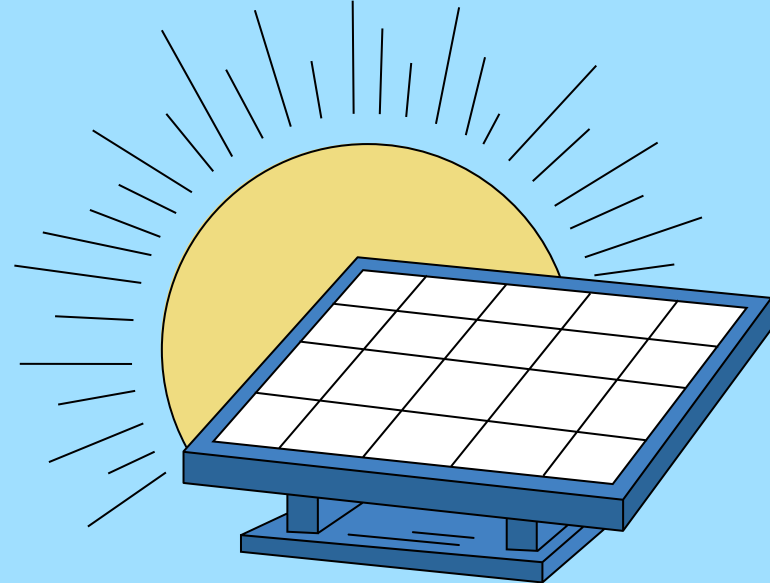
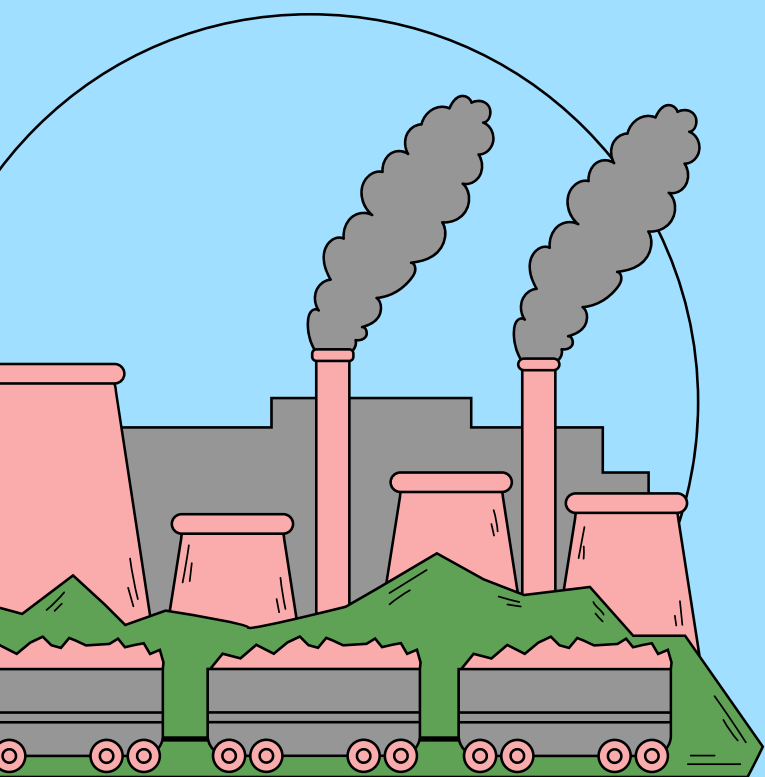




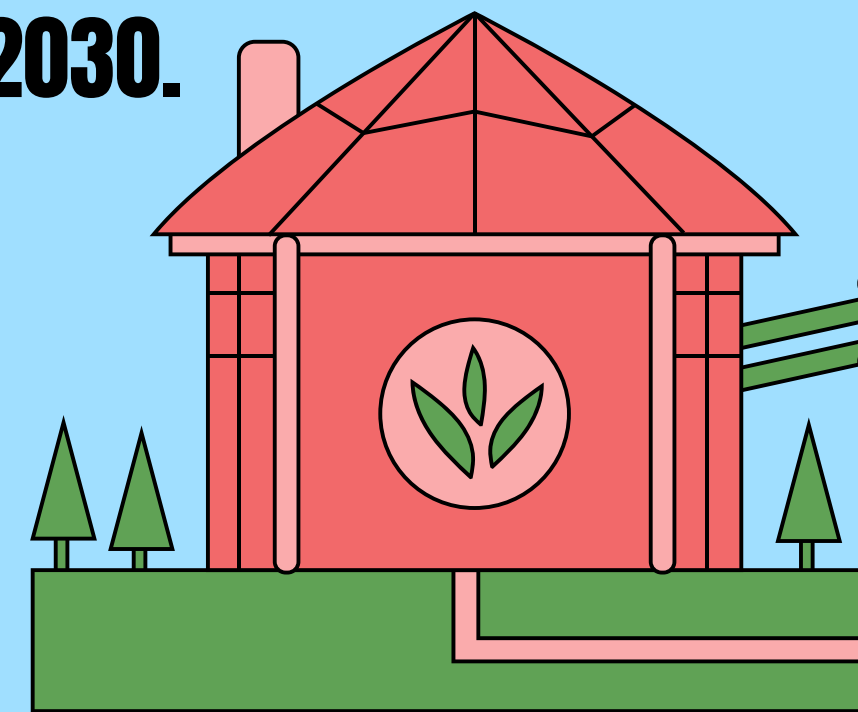
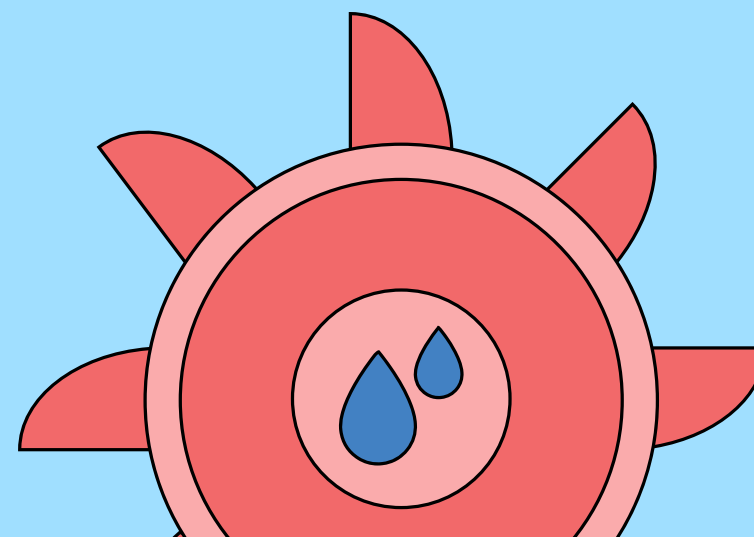
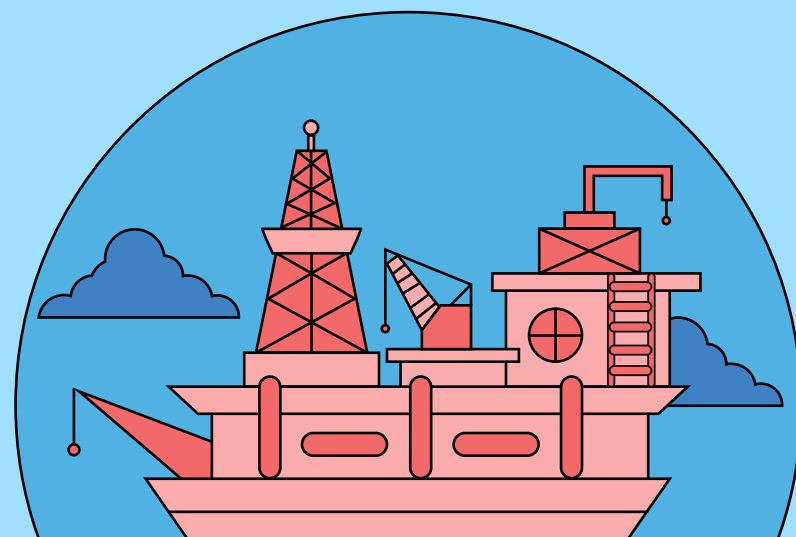
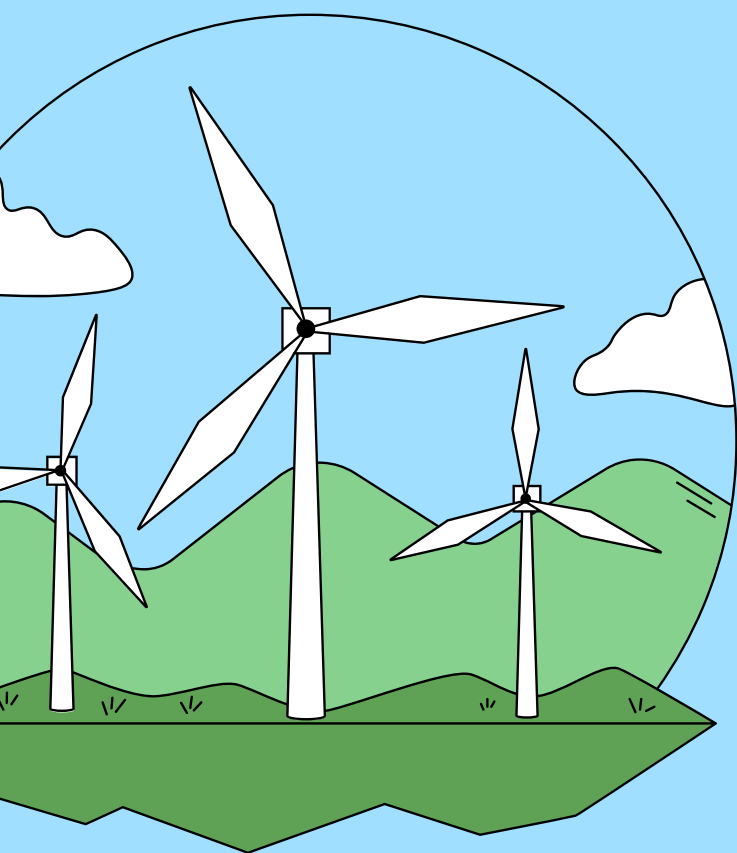
ISLANDA E NORVEGIA SONO I PAESI AL MONDO CON LA % PIU' ALTA DI UTILIZZO DI RINNOVABILI.  
QUESTO PERMETTE LORO DI MANTENERE BASSE LE EMISSIONE DI CO2

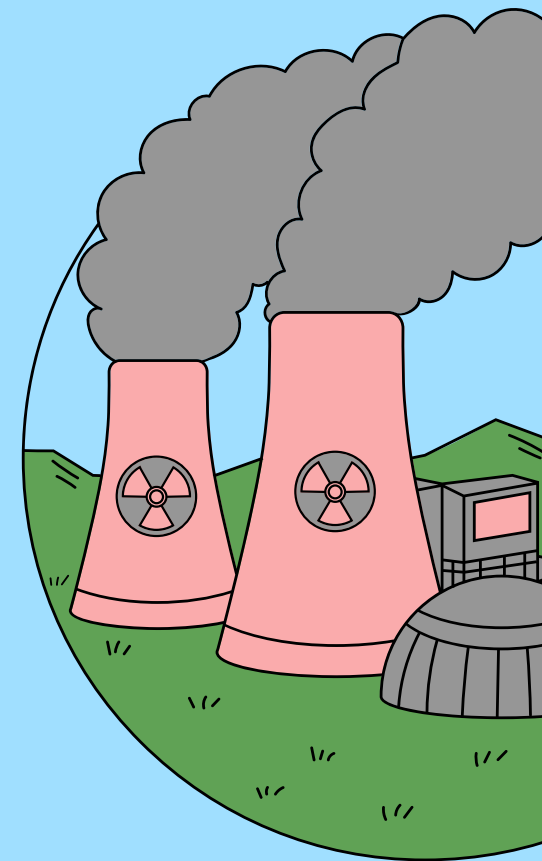
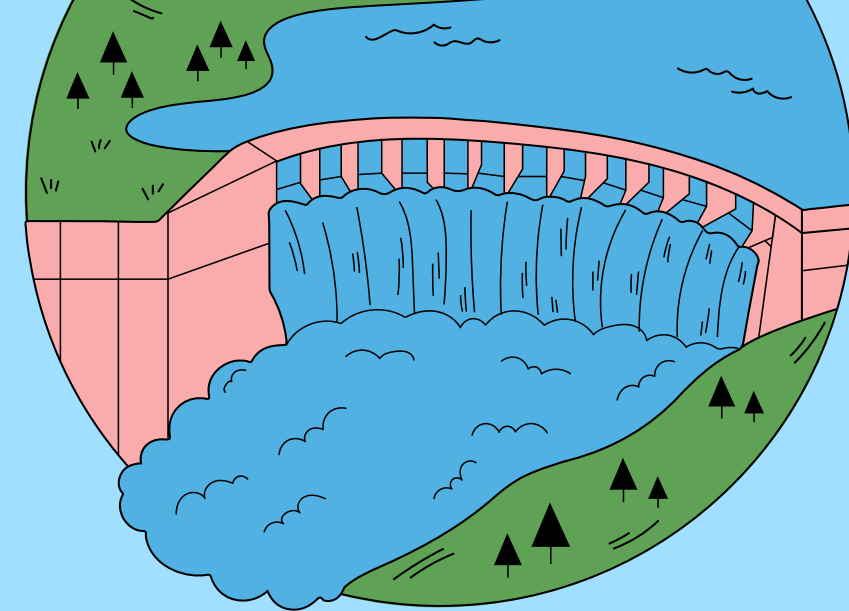
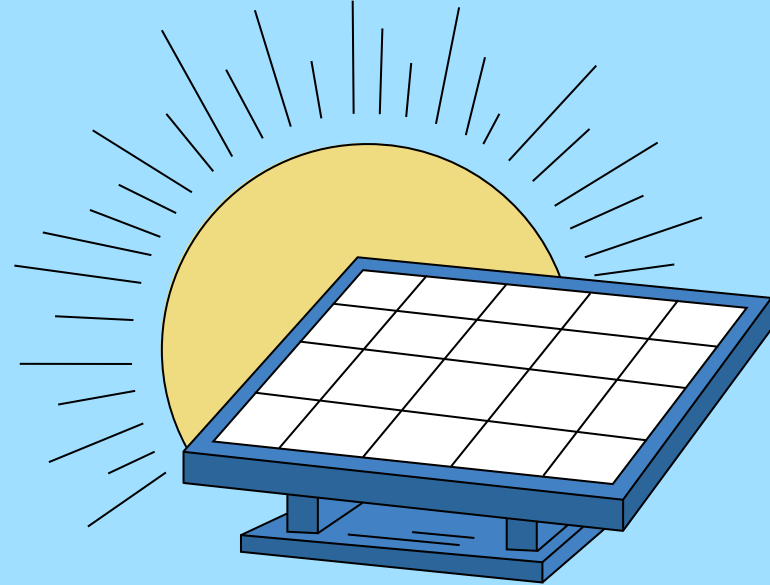
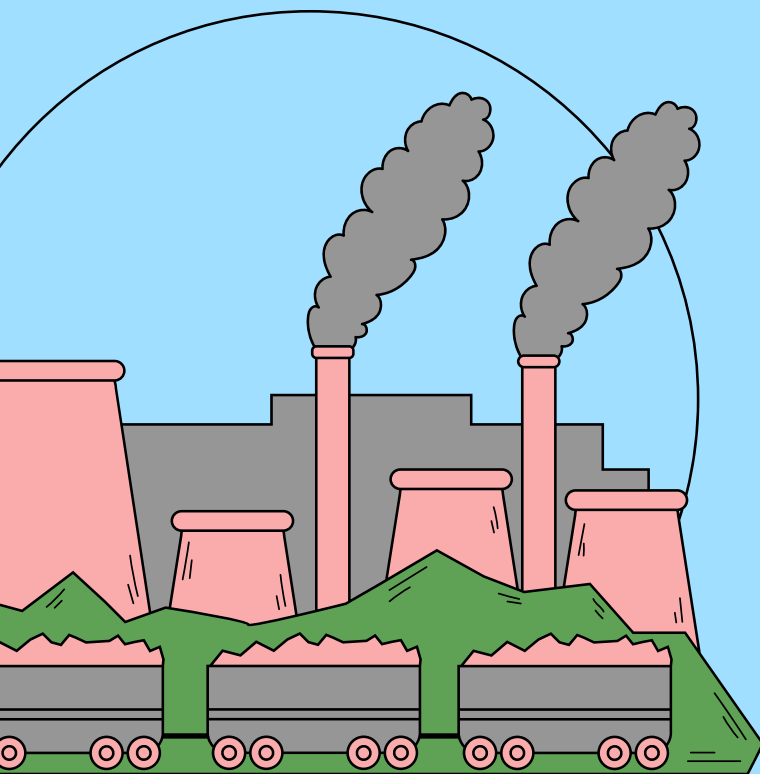
country	co2_emissions	renewables	year
character varying	character varying	double precision	integer
Iceland	2,065	77.96496	2018
Norway	41,023	68.85805	2018

country	co2_emissions	renewables	year
character varying	character varying	double precision	integer
Iceland	2,065	80.09719	2019
Norway	41,023	67.08509	2019



**AD OGGI LA SITUAZIONE NEL MONDO RIMANE ANCORA CRITICA.  
GLI STATI DOVRANNO IMPEGNARSI A RISPETTARE GLI ACCORDI DI PARIGI E  
RIDURRE LE EMISSIONI NETTE DI GAS SERRA DEL 43% ENTRO IL 2030.**





[https://docs.google.com/document/d/1WqJ1\\_pynbGnT3fdWVEsbE\\_dAPgcY53px/edit?usp=sharing&oid=117892738730516322450&rtopof=true&sd=true](https://docs.google.com/document/d/1WqJ1_pynbGnT3fdWVEsbE_dAPgcY53px/edit?usp=sharing&oid=117892738730516322450&rtopof=true&sd=true)

