

# HELGI'S POINT

"Data with a story"

April 8, 2013

Czech Republic

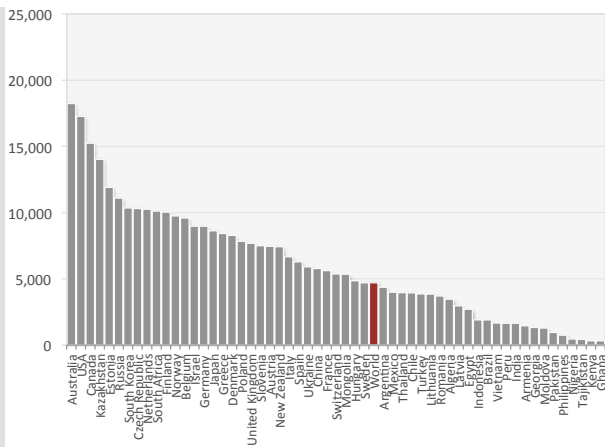


## CO2 Emissions Per Capita

Carbon dioxide emissions are those stemming from the burning of fossil fuels and the manufacture of cement. They include carbon dioxide produced during the consumption of solid, liquid, and gas fuels and gas flaring.

Carbon dioxide (CO<sub>2</sub>) is a colourless, odourless and non-poisonous gas formed by the combustion of carbon and in the respiration of living organisms and is considered a greenhouse gas. Emissions means the release of greenhouse gases and/or their precursors into the atmosphere over a specified area and period of time.

Global emissions of carbon dioxide have risen by 99%, or on average 2.0% per year, since 1971, and are projected to rise by another 45% by 2030, or by 1.6% per year.



Source: World Bank, Helgi Analytics

You will find more at [www.helgilibrary.com/indicators/index/co2-emissions-per-capita](http://www.helgilibrary.com/indicators/index/co2-emissions-per-capita)

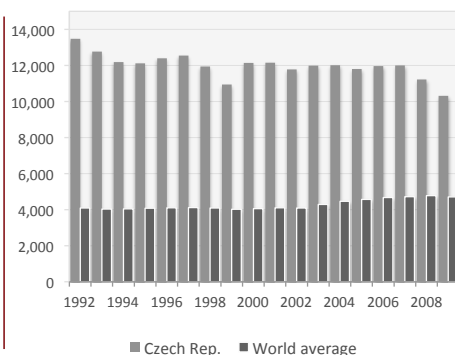
## HELGI'S POINT OF VIEW

Thanks mainly to its heavy industry and high share of electricity produced from coal, the Czech Republic belongs among the largest CO<sub>2</sub> polluters per capita in the world, just behind a few countries such as the USA, Canada or Russia.

In absolute terms, however, the Czech "contribution" is limited. In 2008, it produced 0.4% of the world's emissions of CO<sub>2</sub>.

In addition, Czechs have reduced their emissions by 16% since 1992, while the world's output increased by 40% between 1992 and 2008.

## CZECH REPUBLIC



## ABOUT THE PRODUCT

Helgi's Data Breakfast is a service primarily set up to feed media sector with interesting statistical data. If you like it, you can find more at [www.helgilibrary.com/daily](http://www.helgilibrary.com/daily). If you would like to get our report regularly, please, register at [www.helgilibrary.com/user/register](http://www.helgilibrary.com/user/register) and receive our daily report with an excel file the actual data for free. If you have any questions, suggestions, or comments, please, let us know at [info@helgianalytics.com](mailto:info@helgianalytics.com).



[www.HelgiAnalytics.com](http://www.HelgiAnalytics.com)

# HELGIHO POINTA

"Data s příběhem"

8. Dubna, 2013



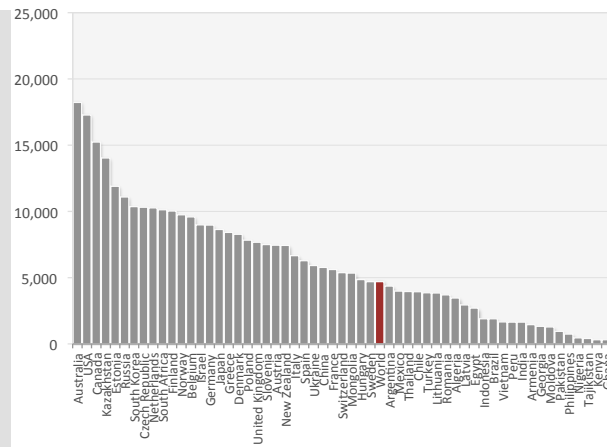
Česká republika

## Emise CO2 na osobu

Emise oxidu uhličitého jsou ty, které vznikají ze spalování fosilních paliv a výroby cementu. Patří mezi ně oxid uhličitý produkovaný při spalování pevných, kapalných a plyných paliv a hořením plynu.

Oxid uhličitý (CO<sub>2</sub>) je bezbarvý, bez zápachu a nejedovatý plyn tvořící se při spalování uhlíku a dýcháním živých organismů a je považován za skleníkový plyn. Emisemi se rozumí uvolňování skleníkových plynů a/ nebo jejich předchůdců do atmosféry nad určitou oblastí po určitou dobu.

Globální emise oxidu uhličitého vzrostly od roku 1971 o 99%, neboli v průměru o 2.0% ročně a předpokládá se, že do roku 2030 se zvýší o dalších 45%, tedy o 1.6% za rok.



Zdroj: World Bank, Helgi Analytics

Více informací najdete na [www.helgilibrary.com/indicators/index/co2-emissions-per-capita](http://www.helgilibrary.com/indicators/index/co2-emissions-per-capita)

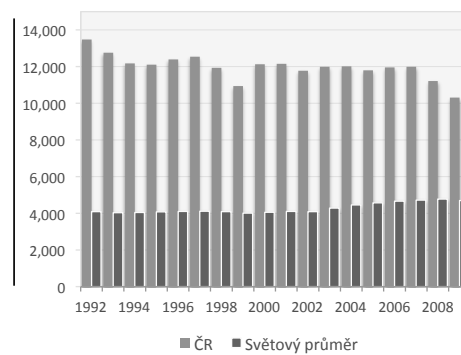
## HELGIHO POINTA

Hlavně díky velkému podílu těžkého průmyslu a výrobě elektřiny z uhlí patří Česká republika mezi největší světové znečišťovatele vzduchu oxidem uhličitým přepočítáno na hlavu. Před čechy je již jen pár zemí jako jsou například Spojené státy, Kanada či Rusko.

V absolutních číslech je však český "příspěvek" velmi omezený. V roce 2008 vyprodukovala Česká republika pouze 0.4% celosvětových emisí CO<sub>2</sub>.

Česká republika také snížila objem emisí CO<sub>2</sub> od roku 1992 o 16% v absolutních číslech zatímco světová produkce se zvýšila mezi roky 1992 a 2008 o 40%.

## ČESKÁ REPUBLIKA



## O PRODUKTU

"Helgiho pointa" je produkt, který se snaží poskytnout zajímavá statistická data jednoduchou formou převážně mediálnímu sektoru. Pokud Vás tato služba zaujme, více naleznete na [www.helgilibrary.com/daily](http://www.helgilibrary.com/daily). Pokud máte zájem odebrat náš report pravidelně, zaregistrujte se na [www.helgilibrary.com/user/register](http://www.helgilibrary.com/user/register) a odebírejte každý den zdarma report společně s příloženým datovým souborem. Pokud budete mít jakékoliv dotazy, návrhy či připomínky, kontaktujte nás prosím na [info@helgianalytics.com](mailto:info@helgianalytics.com).



[www.HelgiAnalytics.com](http://www.HelgiAnalytics.com)

## ABOUT HELGI ANALYTICS

Helgi Analytics is a consulting company based in the Czech Republic. The company mainly provides consultancy in the area of financial services and real estate and focuses primarily on the region of Central and Eastern Europe.

Helgi Analytics also runs a web application called Helgi Library, which is a database/library offering data and analyses on more than 95% of the world's economy and population. The Library aims to bring interesting statistical data and analyses to a wide audience under affordable conditions. If you wish to get more details, please visit [www.helgilibrary.com](http://www.helgilibrary.com) or contact us at [info@helgianalytics.com](mailto:info@helgianalytics.com).

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