

# HELGI'S POINT

"Data with a story"

February 18, 2013

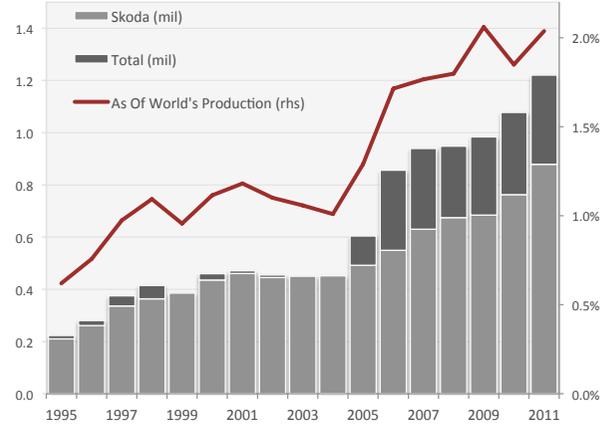
Czech Republic

## PRODUCTION OF PASSENGER CARS

Passenger cars refer to road motor vehicles, other than two-wheelers, intended for the carriage of passengers and designed to seat no more than nine people (including the driver). Karl Benz is generally acknowledged as the inventor of the modern automobile. His four-stroke-cycle gasoline engine-powered car started being produced in Germany in 1888.

Nowadays, more than 70 million motor vehicles (of which 60 mil are cars) are produced every year worldwide and the number of automobiles has risen to over 1 billion vehicles, with 500 million reached in 1986.

China is becoming the No. 1 car-producing country as Europe, the USA and Japan have been losing their positions worldwide in terms of place of production (as a quarter of all cars are already produced in China now).



Source: IBCA, ACEA, Helgi Analytics

You will find more at [www.helgilibrary.com/indicators/index/production-of-passenger-cars](http://www.helgilibrary.com/indicators/index/production-of-passenger-cars)

## HELGI'S POINT OF VIEW

The Czech Republic (together with Slovakia, the other half of former Czechoslovakia until 1992) has become the "Detroit of Europe" over the last decade. Both countries produce the most cars per capita in the world, over 100 per 1,000 inhabitants.

While the Czech Republic has a rich history of car production dating back to the famous Laurin & Klement, both countries are now benefiting from the expansion of Germany's Volkswagen and South Korea's Kia and Hyundai in the region.

Skoda was practically the only domestic car producer during the 1990s. Although the only one, it is a highly successful one. Since Volkswagen took it over in 1994, Skoda has increased production fourfold, expanded into new markets such as Russia and China, and enlarged its car portfolio from one to 7 different models. Over the last decade, TPCA (a joint venture between PSA and Toyota) and Hyundai started producing around 300,000 cars a year each, taking the Czech Republic's car production over the 1 million threshold in 2008.

## ABOUT THE PRODUCT

Helgi's Point 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).

# HELGIHO POINTA

"Data s příběhem"

18. Února, 2013

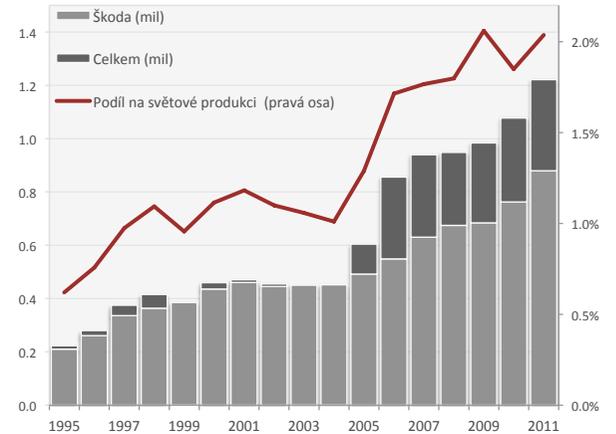
Česká Republika

## PRODUKCE OSOBNÍCH AUTOMOBILŮ

Osobní automobily jsou silniční motorová vozidla, jiná než jednostopá, určená pro přepravu cestujících, a to maximálně 9 lidí (včetně řidiče). Za vynálezce moderního automobilu je obecně považován Karl Benz. Jeho automobil se čtyřtákním motorem se začal vyrábět v Německu v roce 1888.

Dnes se vyrábí více než 70 mil. motorových vozidel po celém světě ročně (z toho je 60 mil. osobních vozů) a celkový počet automobilů přesáhl 1 mld. vozidel. V roce 1986 to bylo přitom "pouze" 500 mil. vozů.

Čína se stává jedničkou ve výrobě automobilů, přičemž Evropa, USA a Japonsko ztrácejí svoji pozici co se týče místa výroby (čtvrtina všech automobilů se již vyrábí v Číně).



Zdroj: IBCA, ACEA, Helgi Analytics

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## HELGIHO POINTA

Česká republika (společně se Slovenskem) se za posledních 10 let stala "Detroitem Evropy". Obě země vyrobily nejvíce osobních aut na světě měřeno k velikosti jejich populace.

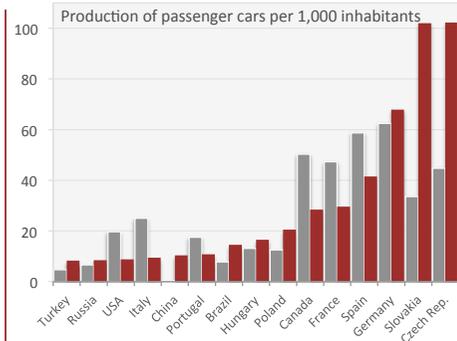
Zatímco Česko má bohatou zkušenost s výrobou automobilů již od časů Laurina a Klementa, obě země dnes těží hlavně ze spojení s německým Volkswagenem a expanzí jihokorejských automobilček Kia a Hyundai.

Škoda Auto byla v devadesátých letech prakticky jediným výrobcem osobních automobilů v Česku. Jediným ale zato velmi úspěšným. Od roku 1994, kdy Škodu převzal Volkswagen se její produkce zvýšila 4x, Škoda úspěšně expandovala na velké trhy jako jsou Rusko nebo Čína a počet modelů se rozšířil z jednoho na sedm. V posledních 10 letech v Česku začali vyrábět také TPCA (společná firma PSA a Toyota) a Hyundai, každá zhruba 300,000 vozů ročně. To pomohlo dostat českou produkci v roce 2008 poprvé přes hranici 1 miliónu vyrobených vozů ročně.

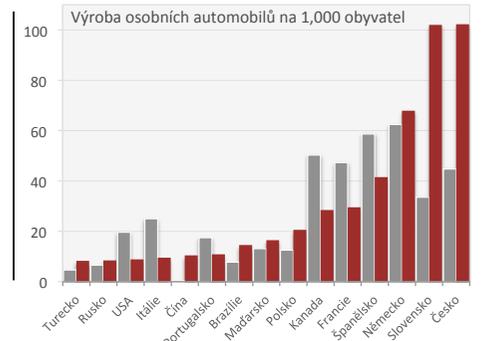
## O PRODUKTU

"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).

## INTERNATIONAL COMPARISON



## V MEZINÁRODNÍM SROVNÁNÍ



## 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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