

## Here are this week's featured market charts:

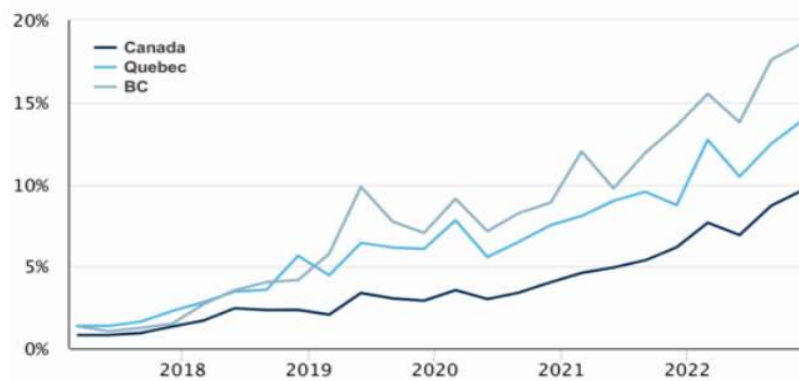
Welcome to "Charting with Karim" - a weekly document that showcases a collection of interesting and informative charts. In this weekly report, I aim to provide readers with a collection of charts on the markets and the economy that I hope you will find engaging and informative. Whether you are a seasoned investor, a market enthusiast, or simply interested in staying up to date with the latest data and trends, "Charting with Karim" has something for everyone. So, sit back, relax, and join us on a journey through the week's most fascinating chart. I welcome any suggestions or feedback you have.

### ONE:

Electric vehicle penetration in Canada continues to gain momentum (see chart below).

#### 10% of new cars and trucks sold in Canada are electric vehicles

Battery electric and plug-in hybrid electric vehicles' share of new registrations, %



Source: Statistics Canada, RBC Economics

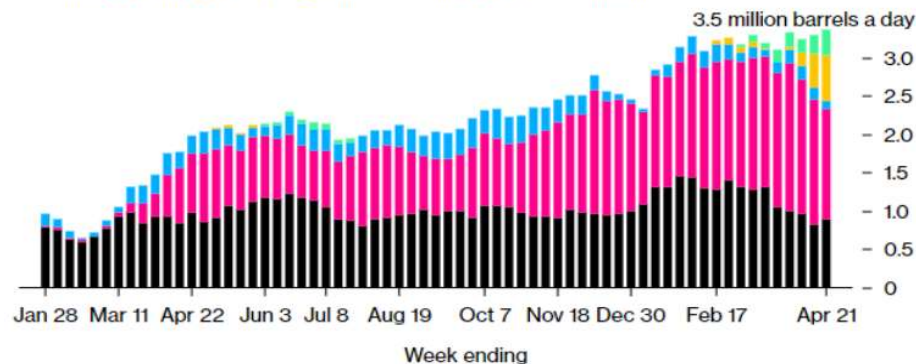
### TWO:

Russian oil exports have shown no signs of decline (see chart below from [Bloomberg](#)): "There's no sign yet that Russia's 500,000-barrel-a-day reduction has had any impact on the amount of its oil reaching international markets—the only measure that really matters. And if Moscow isn't cutting back, its OPEC+ partners may be less willing to make their own sacrifices. **The volume of Russian crude on tankers heading to China and India, plus smaller flows to Turkey and unspecified destinations, rose to a record 3.35 million barrels a day in the four weeks to April 21.**"

#### Russian Oil Exports Show No Sign of Tailing Off

Four-week average crude shipments from Russia by destination

■ China ■ India ■ Turkey ■ Unknown Asia ■ Other Unknown

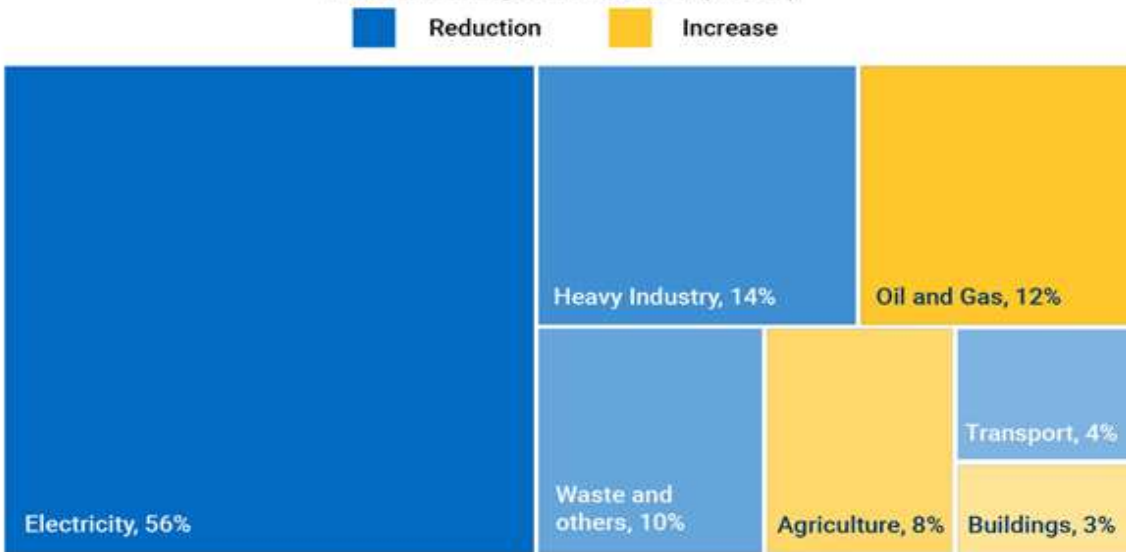


Source: Vessel tracking data monitored by Bloomberg

### THREE:

#### Canada's electricity sector has made the largest emissions cuts

Emissions change from 2005 level (in 2021)



Source: Environment and Climate Change Canada, RBC Climate Action Institute

### FOUR:

#### CO2 emissions relative to population, G7 countries

Legend: Share of world's CO2 emissions (Dark Blue), Share of world's population (Light Blue)

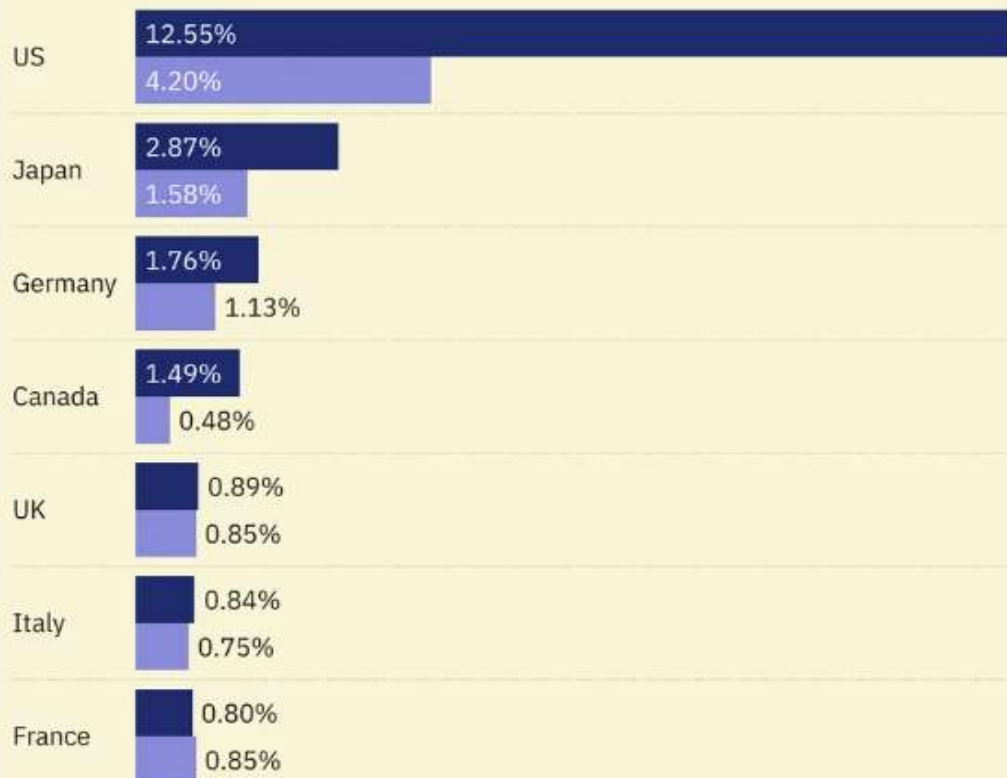


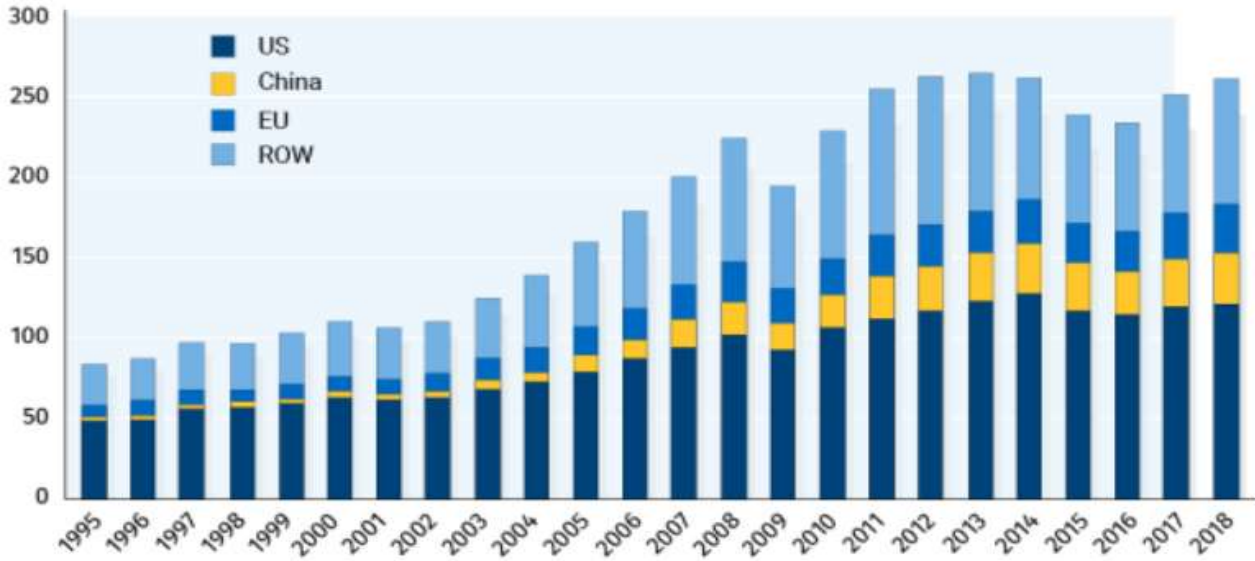
Chart: Jeronimo Gonzalez/Semafor • Source: European Commission, World Bank



# FIVE:

## Canada's international trade is diversifying

Billions of Canadian dollar, value added content of total consumption by regions



Source: OECD, RBC Economics Research