



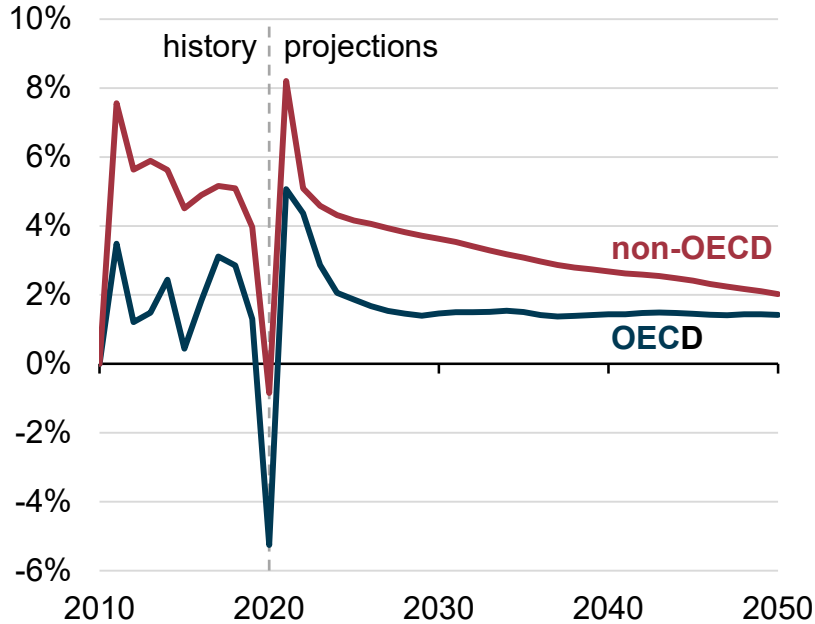
Industrial



# Industrial economic growth and energy use

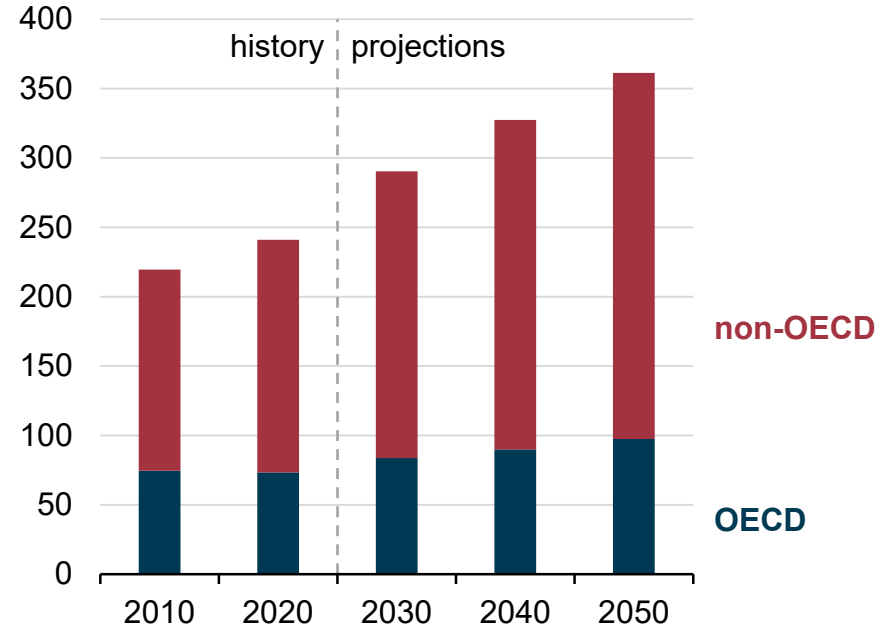
## Industrial gross output growth

year-over-year percentage



## Industrial energy consumption

quadrillion British thermal units

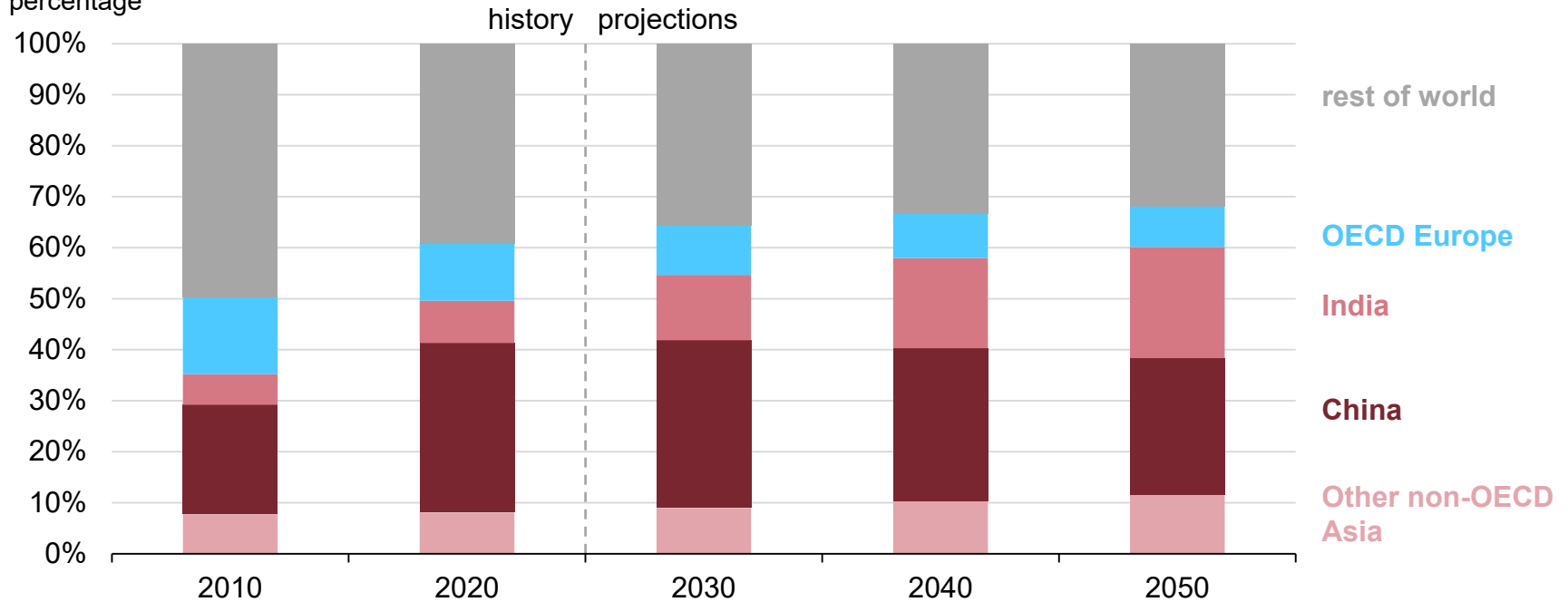




# Global shares of industrial economic output

## Share of energy-intensive manufacturing gross output by region

percentage

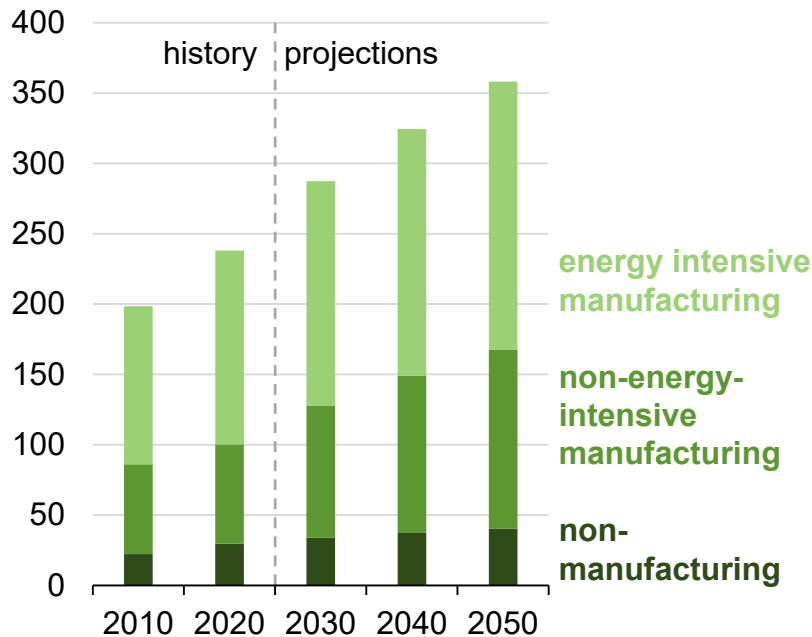




# Industrial energy use and economic growth by industry type

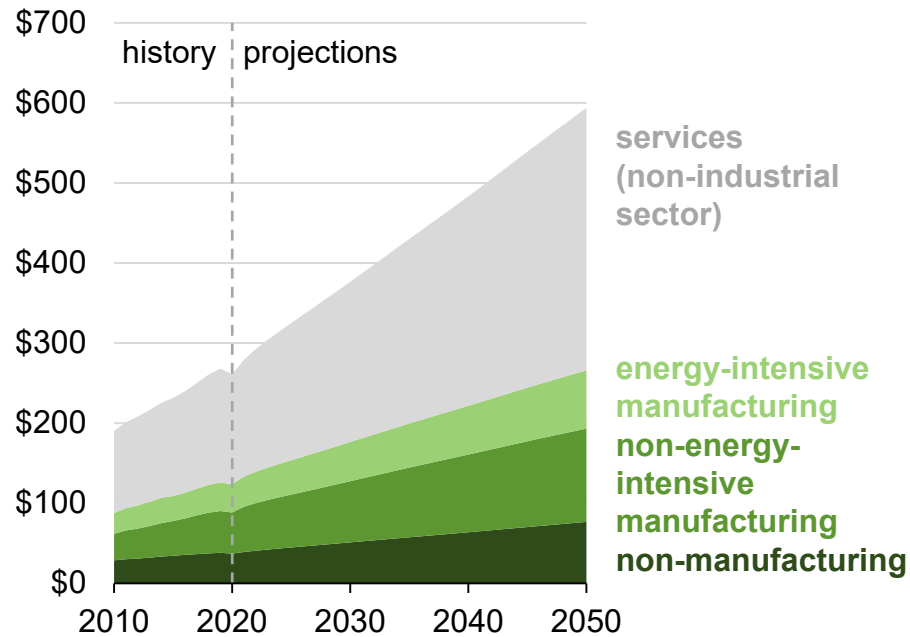
## Energy consumption by industry, world

quadrillion British thermal units



## Gross output by sector, world

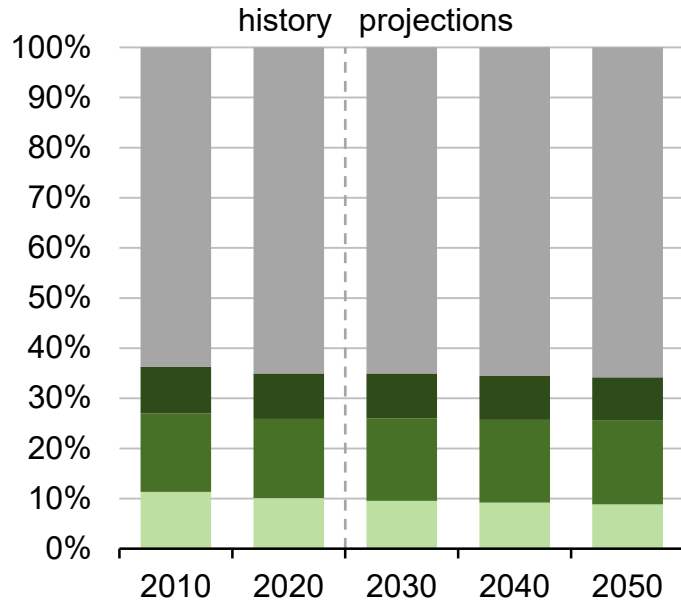
trillion 2015 dollars, purchasing power parity (PPP)



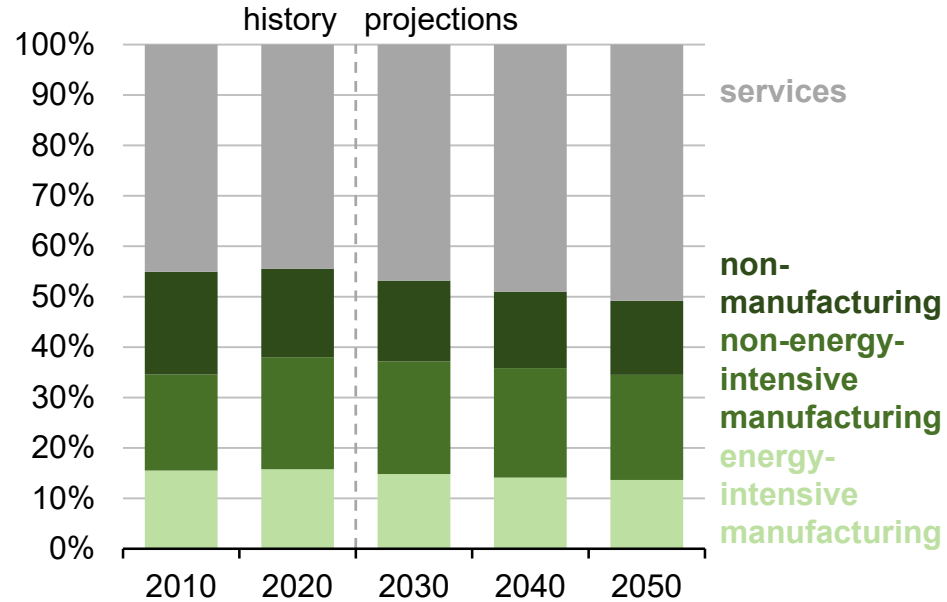


# Share of industrial economic output by industry type

**Shares of gross economic output by sector, OECD**  
percentage



**Shares of gross economic output by sector, non-OECD**  
percentage

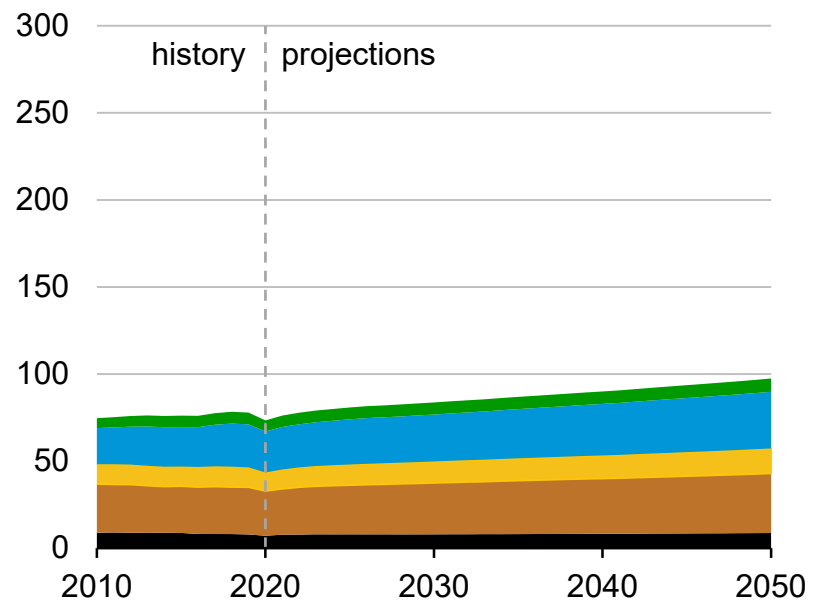




# Industrial energy consumption by source

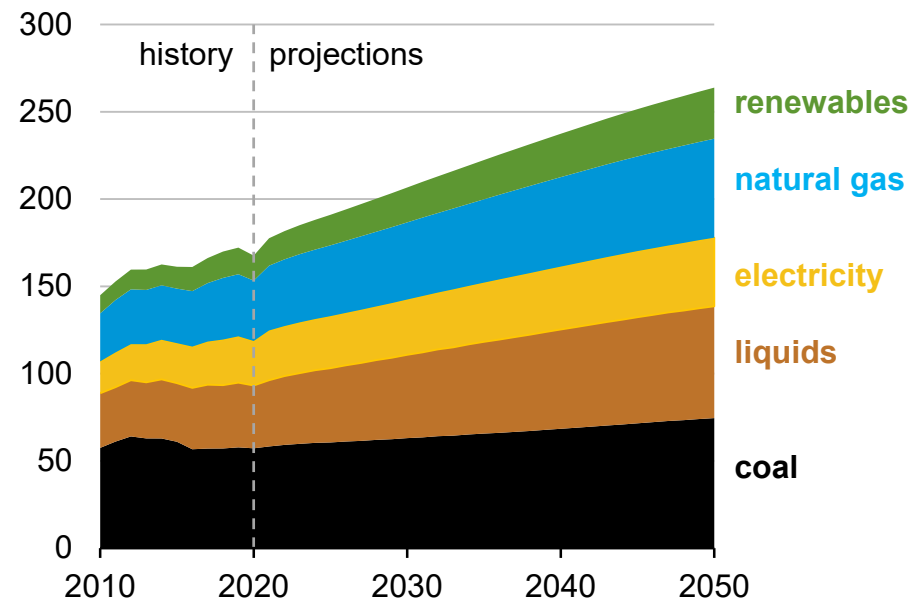
**Industrial sector energy consumption by source, OECD**

quadrillion British thermal units



**Industrial sector energy consumption by source, non-OECD**

quadrillion British thermal units

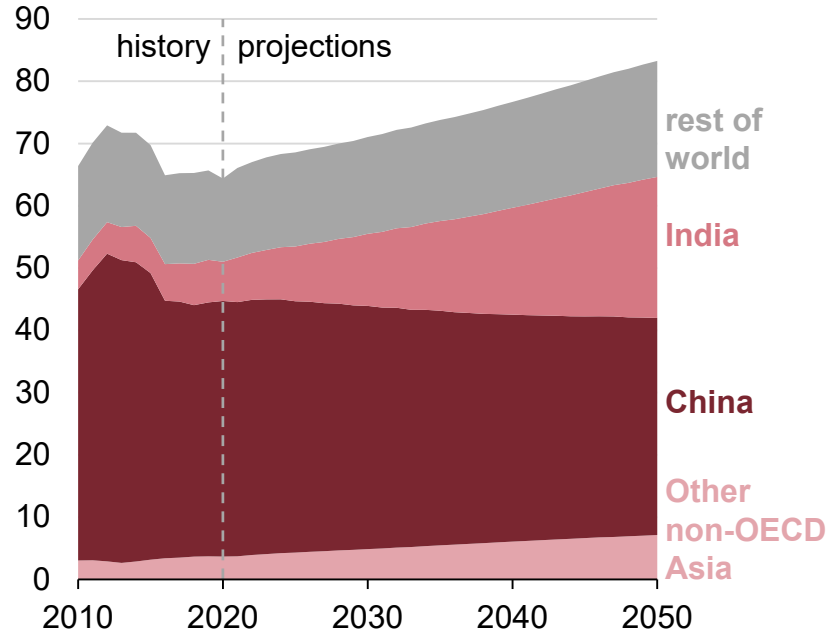




# Industrial coal consumption

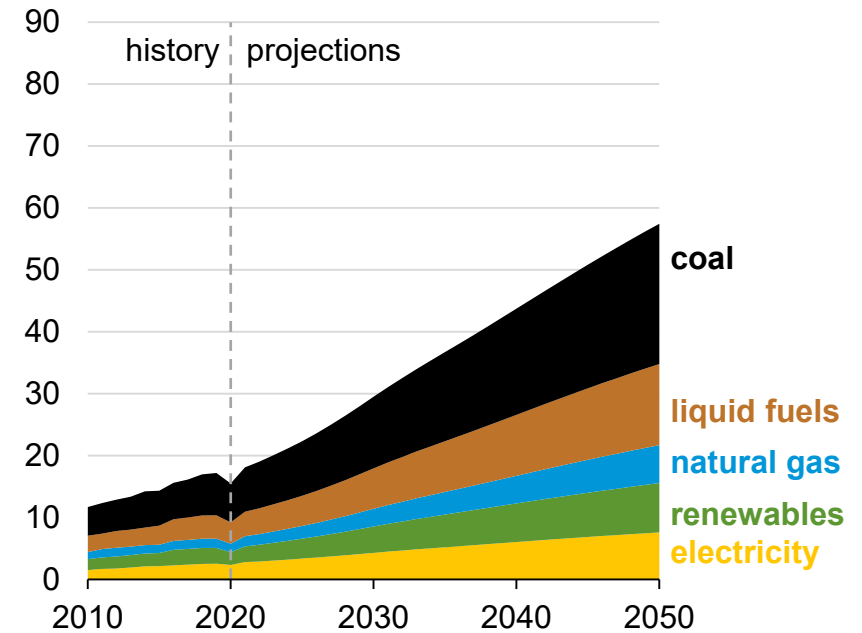
## Industrial coal consumption

quadrillion British thermal units



## Industrial energy consumption, India

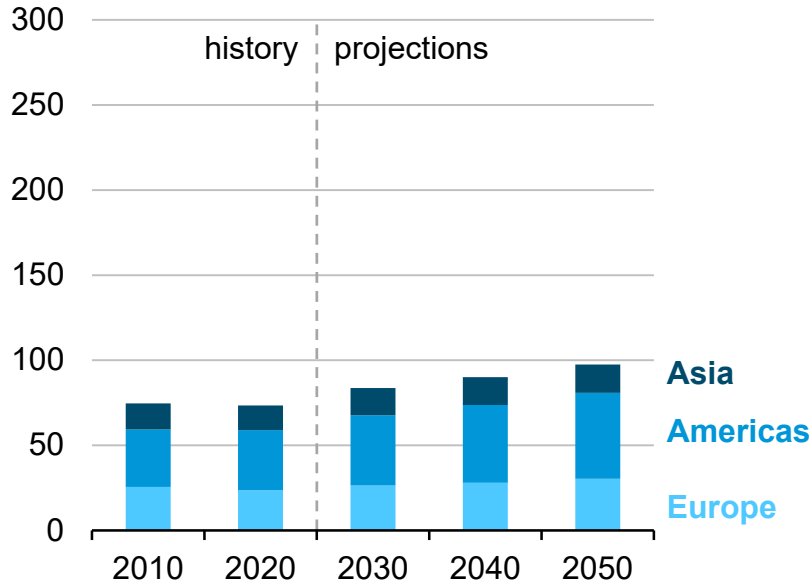
quadrillion British thermal units



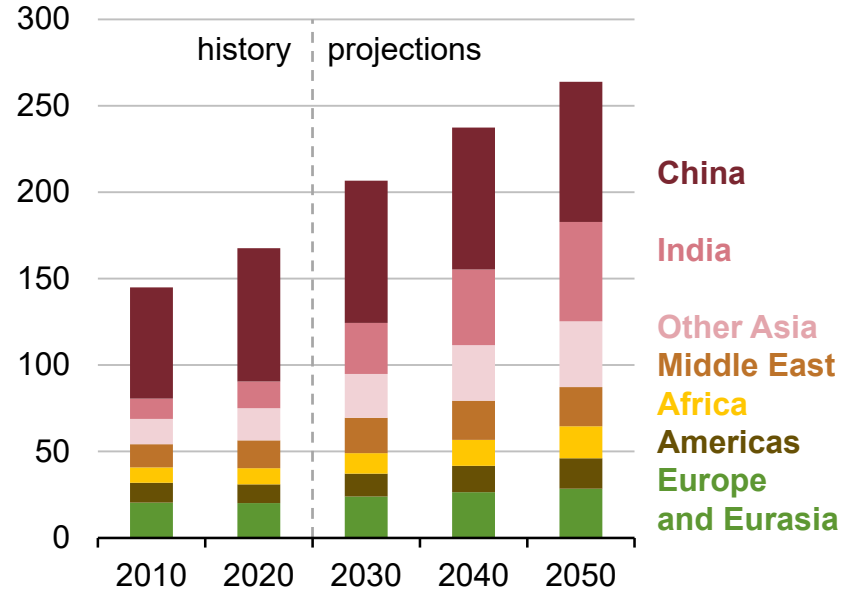


# Industrial energy consumption by region

**Industrial energy consumption, OECD**  
quadrillion British thermal units



**Industrial energy consumption, non-OECD**  
quadrillion British thermal units



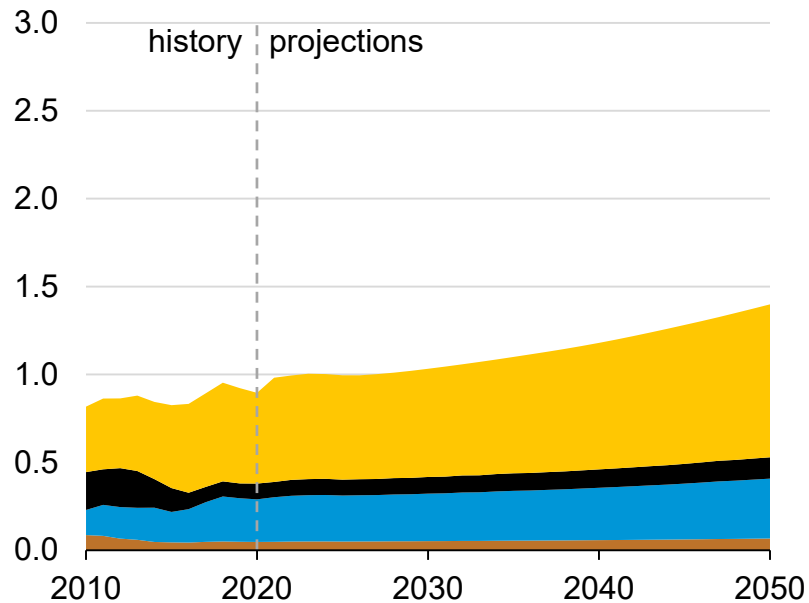




# Motor vehicle and non ferrous metals production energy use by fuel, non-OECD

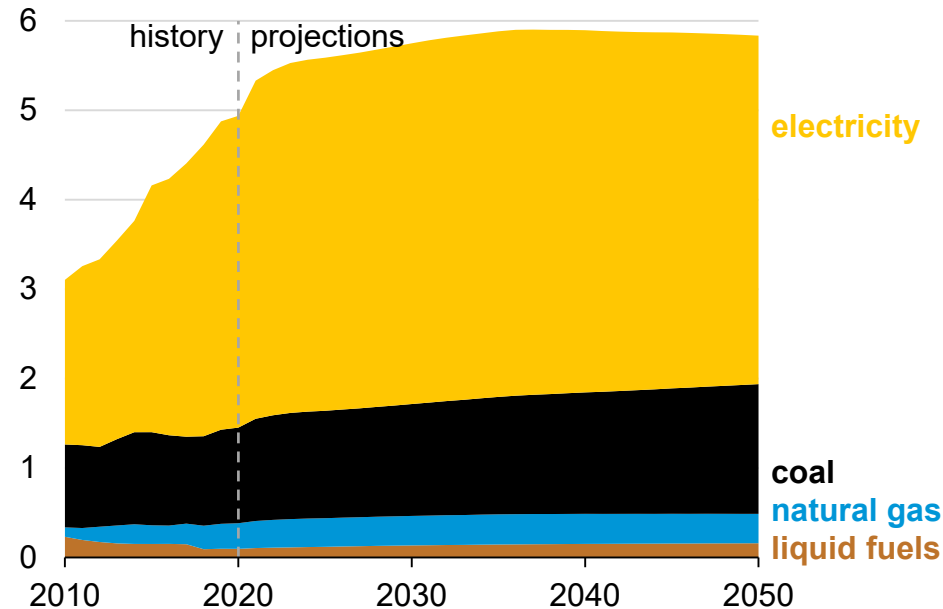
## Energy consumption, non-OECD motor vehicle production

quadrillion British thermal units



## Energy consumption, non-OECD nonferrous metals production

quadrillion British thermal units

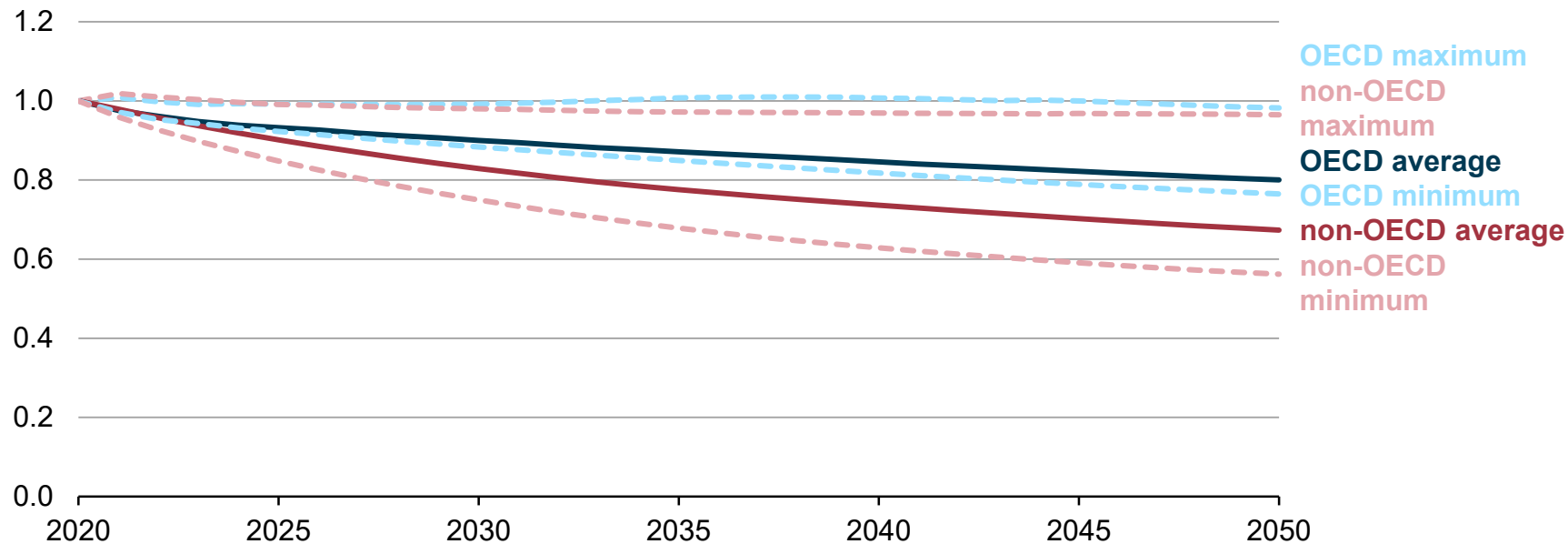




# Changes in industrial energy intensity

## Regional industrial energy intensity

index, 2020 = 1.0



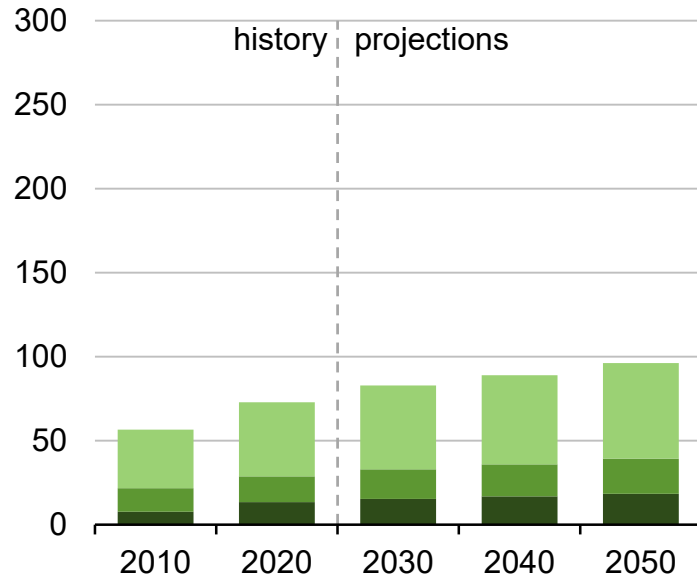
Note: Maximum and minimum refers to the highest or lowest IEO2021 region within or outside the OECD



# Energy consumption by industry

## Energy consumption by industry, OECD

quadrillion British thermal units



## Energy consumption by industry, non-OECD

quadrillion British thermal units

