

# **ANALYSIS ON FOSSIL FUELS**

# GAS PRODUCTION ANALYSIS

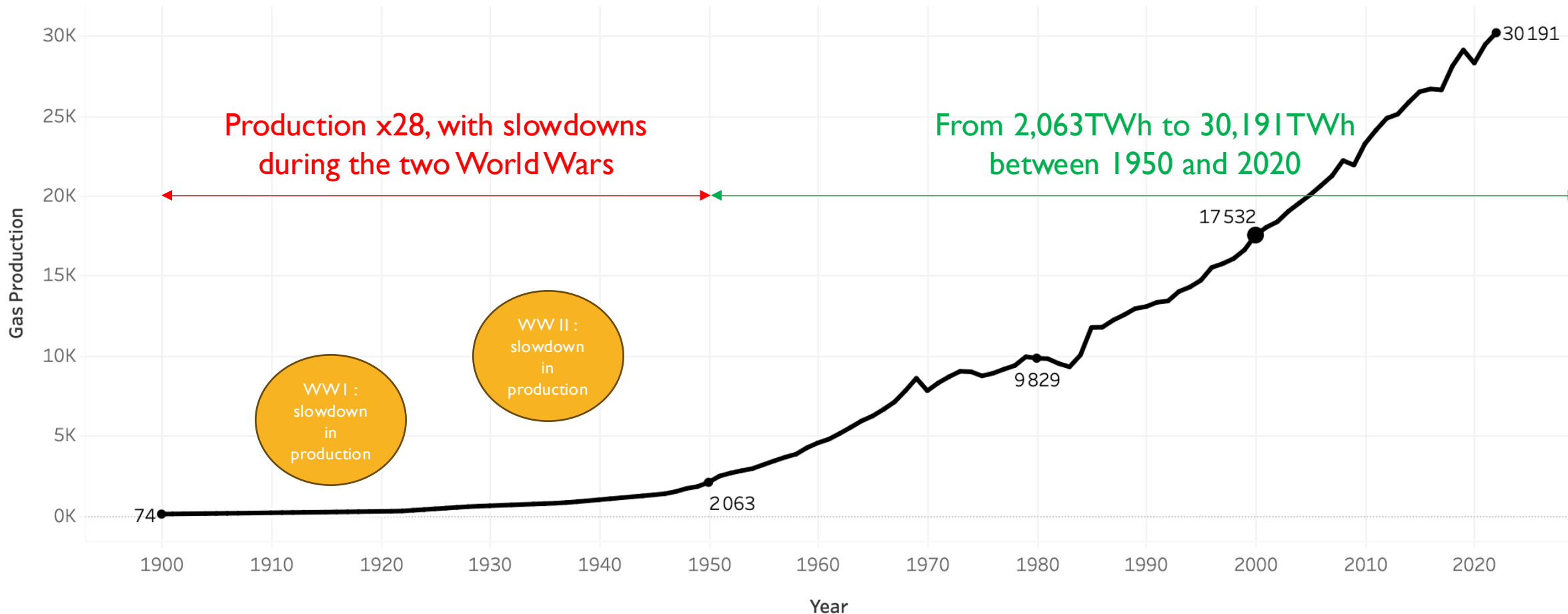


- 1. Evolution of the Gas Production (1900 – 2024) in TWH
- 2. USA in the Gas Production (1900 – 2024) in TWH
- 3. The 3 Countries producing the most Gas

## EVOLUTION OF THE GAS PRODUCTION (1900 – 2024) IN TWh

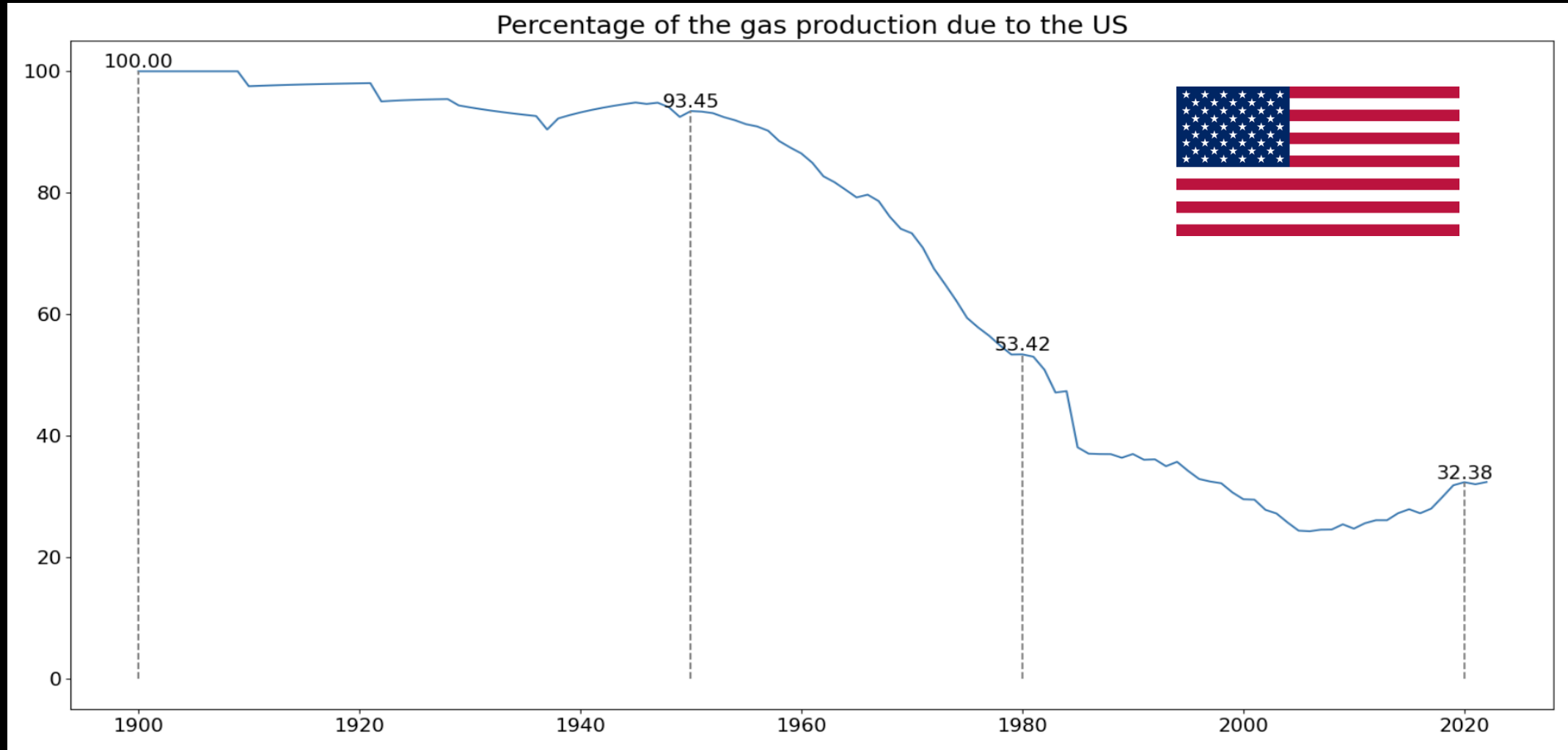
PRODUCTION WAS ABLE TO INCREASE 28-FOLD DURING THE FIRST HALF OF THE 20TH CENTURY AND HAS CONTINUED TO GROW AT A SUSTAINED RATE EVER SINCE.

Gas



## USA IN THE GAS PRODUCTION (1900 – 2024) IN TWH

THE USA HAS BEEN THE LEADING PRODUCER OF GAS SINCE 1900. HOWEVER, ITS SHARE HAS TENDED TO DECREASE SINCE 1950.



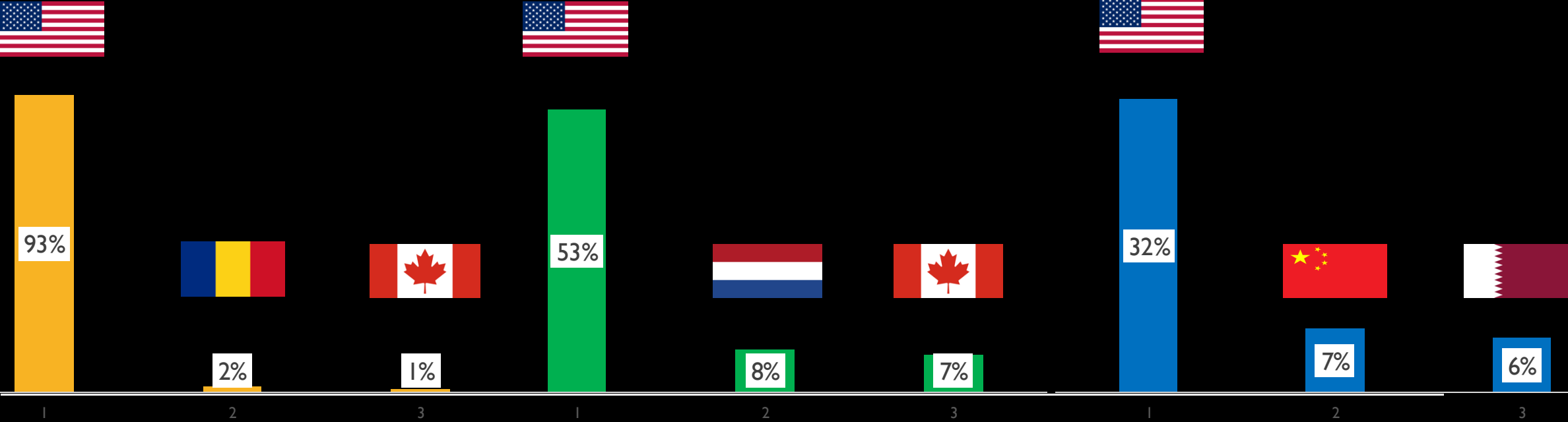
THE 3 COUNTRIES PRODUCING THE MOST GAS

EVEN IF THE US SHARE DECLINES, NO COUNTRY SEEMS CAPABLE OF OVERTAKING IT IN THE SHORT TERM.

1950

1980

2020



# COAL PRODUCTION ANALYSIS

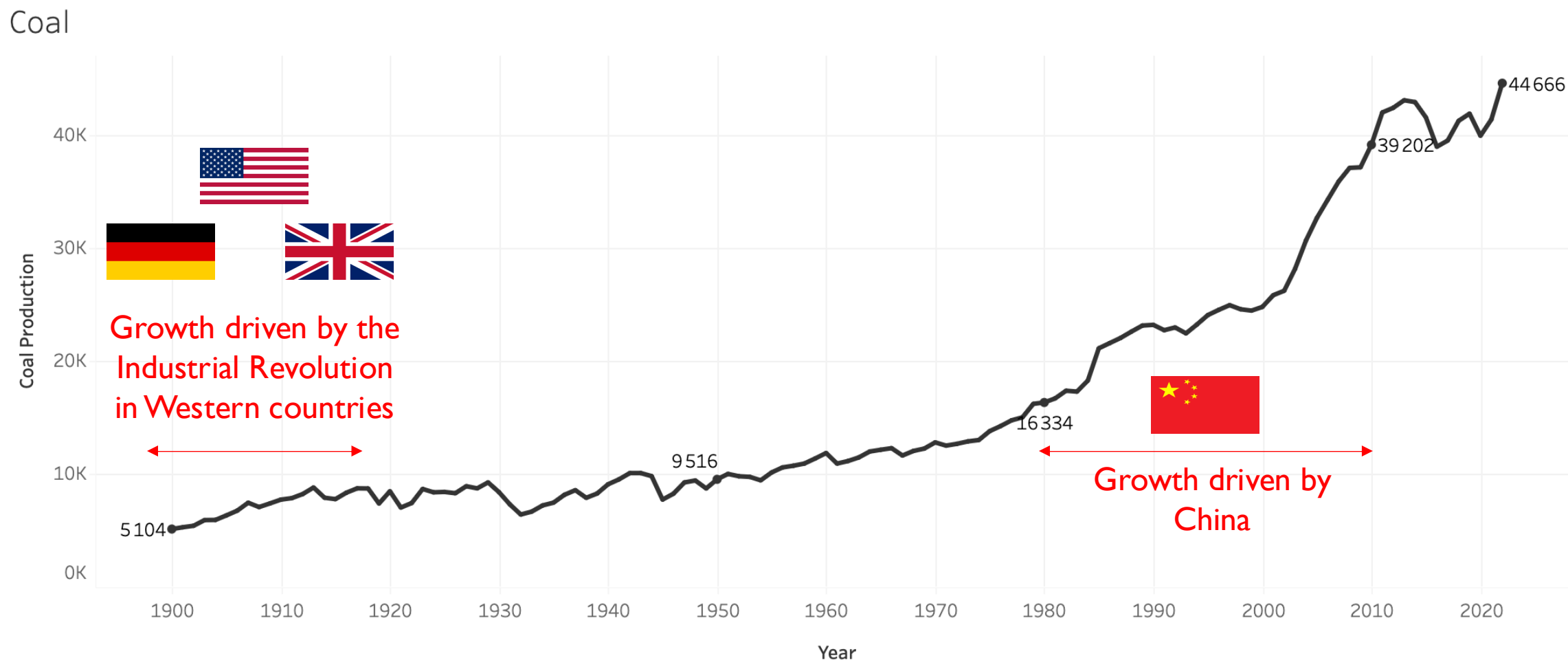


- 1. Evolution of the Coal Production (1900 – 2024) in TWH
- 2. The 3 Countries producing the most Coal



## EVOLUTION OF THE COAL PRODUCTION (1900 – 2024) IN TWH

TWO PHASES OF MAJOR GROWTH CAN BE DISTINGUISHED: THE BEGINNING OF THE 20TH CENTURY IN EUROPE AND FROM 1980 IN CHINA.



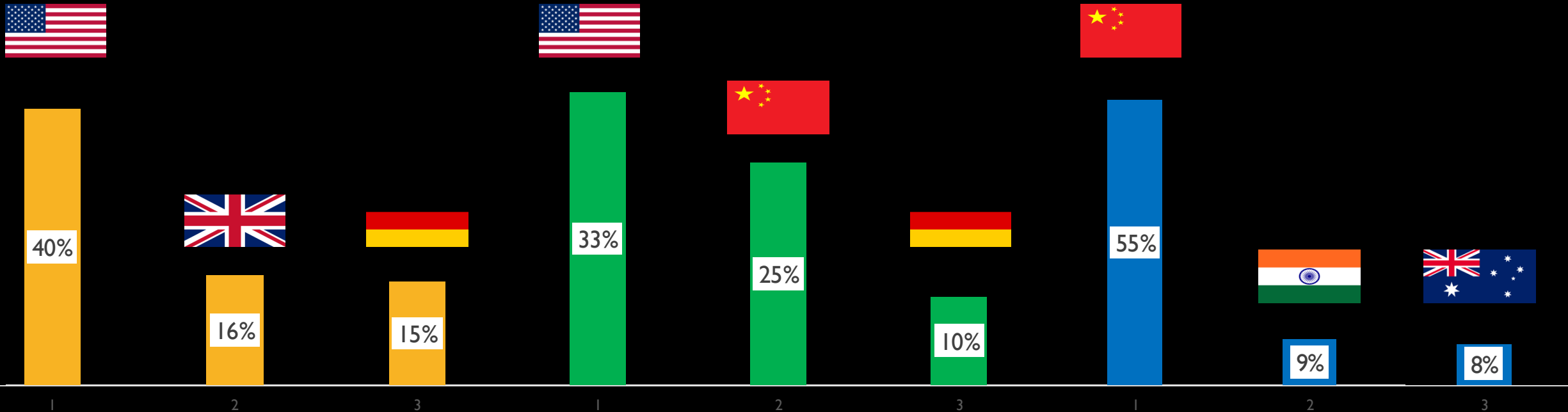
## THE 3 COUNTRIES PRODUCING THE MOST COAL

THE USA WAS A LEADER IN THE 20TH CENTURY BUT IS NO LONGER IN THE TOP 3 IN 2020.

1950

1980

2020





# OIL PRODUCTION ANALYSIS

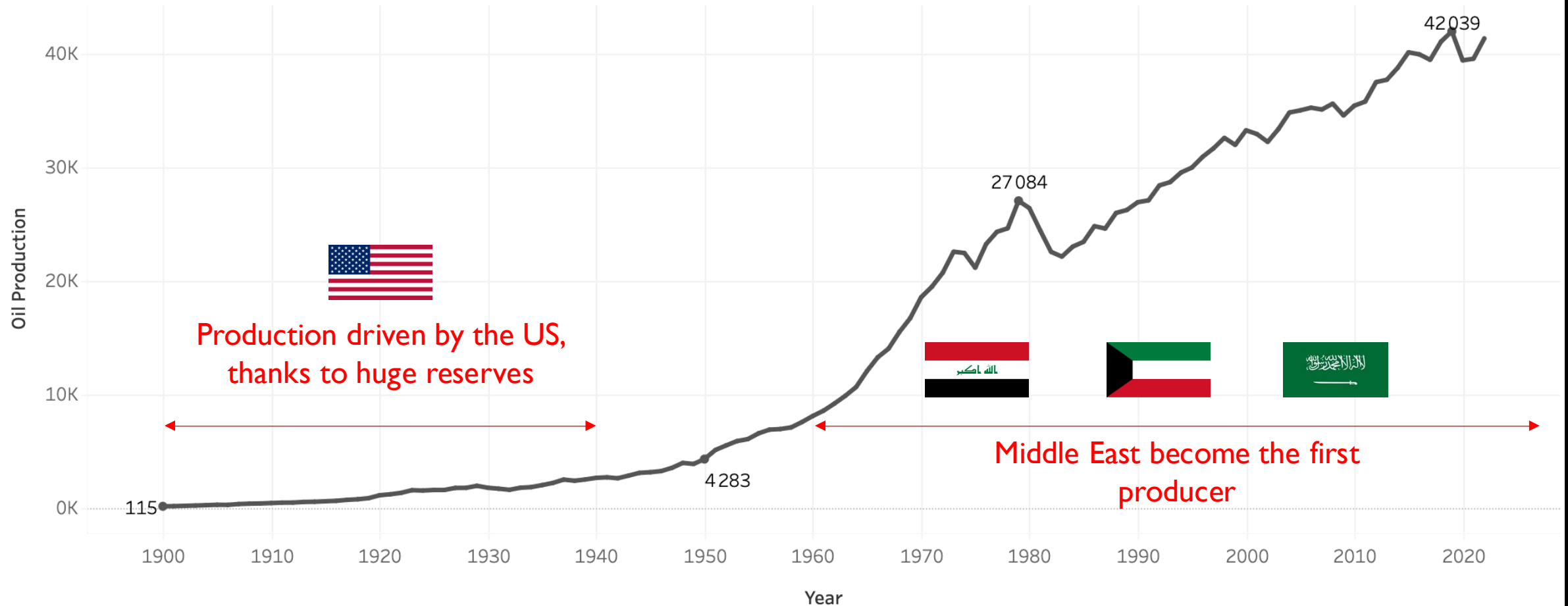


- 1. Evolution of the Oil Production (1900 – 2024) in TWH
- 2. The 3 Countries producing the most Oil

## EVOLUTION OF THE OIL PRODUCTION (1900 – 2024) IN TWH

THE USA WAS THE FIRST COUNTRY TO EXPLOIT ITS OIL DEPOSITS, BEFORE MIDDLE EASTERN COUNTRIES EXPLOITED EVEN LARGER RESERVES.

Oil



## THE 3 COUNTRIES PRODUCING THE MOST OIL

DESPITE THE EMERGENCE OF MIDDLE EASTERN COUNTRIES, THE USA REMAINS THE LEADER IN GLOBAL OIL PRODUCTION THANKS TO NEW DRILLING AND EXTRACTION TECHNIQUES.

1950

1980

2020

