

# Global Cybersecurity threats (2015-2024)

This map (Figure 1) shows global cybersecurity threats, with darker colors marking countries most affected. The USA, Russia, and Brazil have the highest numbers of impacted individuals.

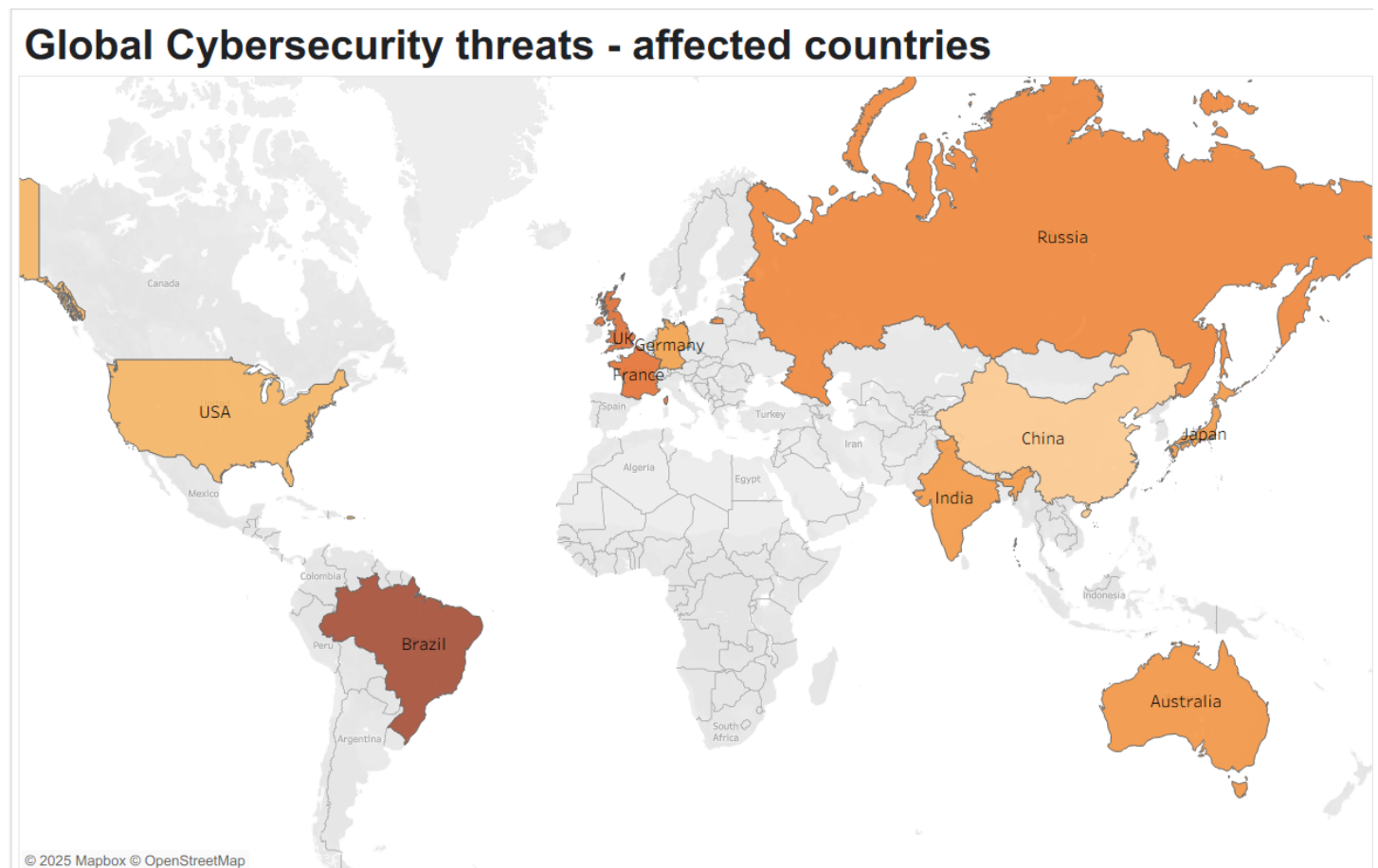


Figure 1, global cybersecurity threats

Visualization highlights how cyber threats are unevenly distributed, with some nations facing far greater exposure. It underscores the global scale of the issue, showing that millions of individuals are at risk across multiple regions.

# Affected Countries

This bar chart (Figure 2) compares the number of users affected by cybersecurity threats across ten countries. Brazil has the highest impact with over 168 million affected, while China has the lowest at around 139 million.

## Affected Countries

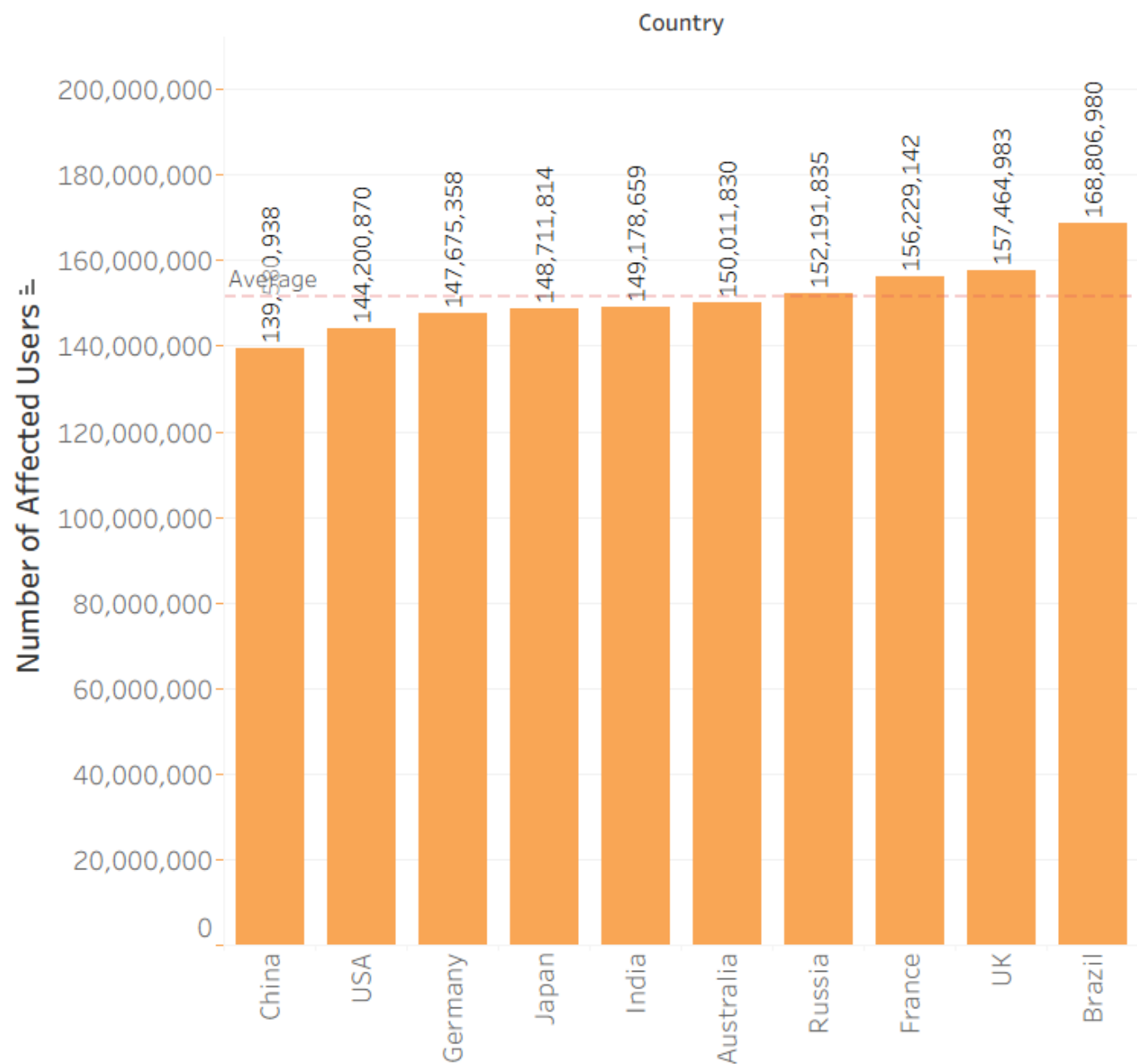


Figure 2, users affected by cybersecurity threats

# Financial Losses of Countries

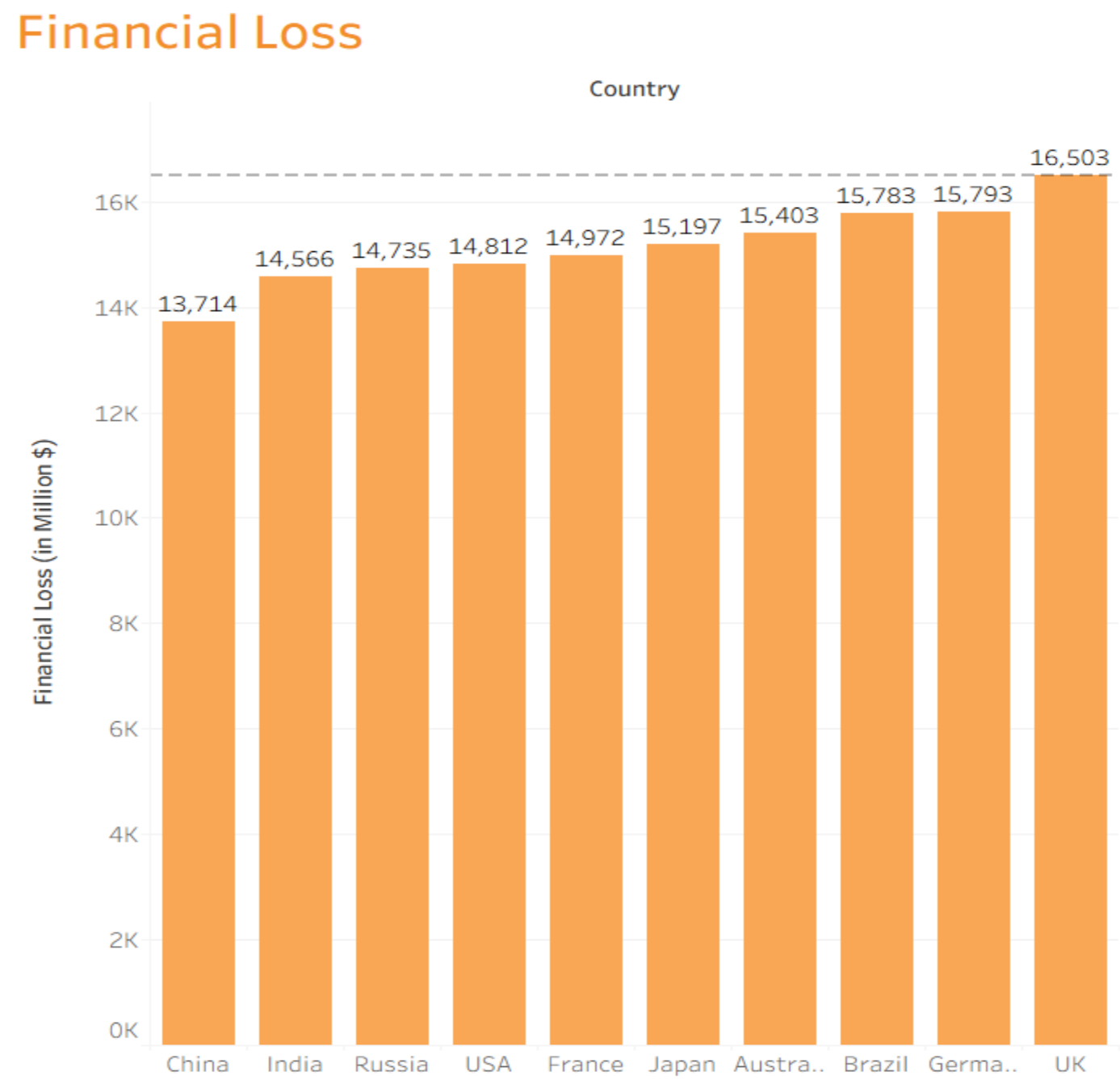


Figure 3, financial losses from cybersecurity

This chart (Figure 3) compares financial losses from cybersecurity incidents across ten countries, with the UK experiencing the highest loss at \$16,503 million. The data highlights a steady increase in financial impact from China to the UK, emphasizing the global economic burden of cyber threats.

# Financial Losses according to Industries

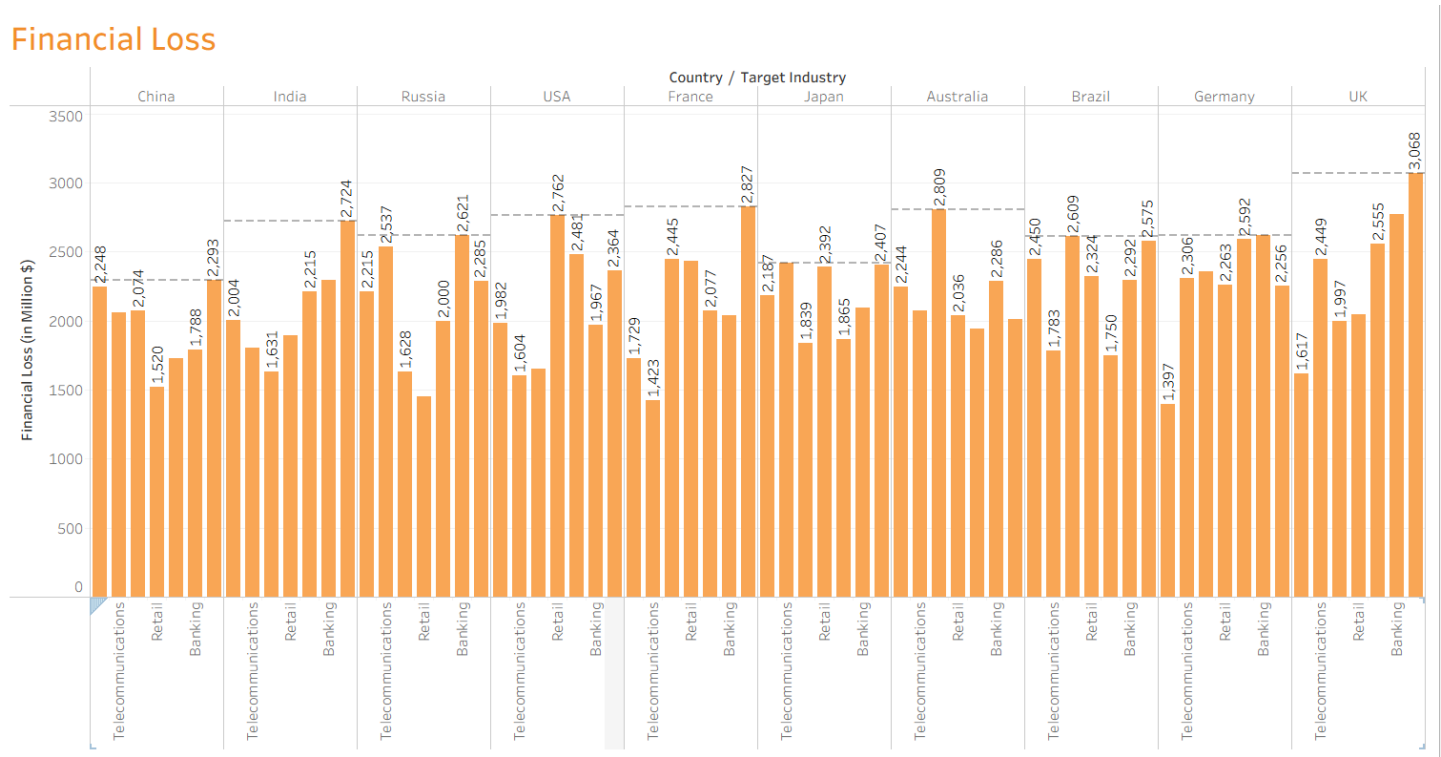


Figure 4, financial losses across three industries

This chart (Figure 4) breaks down financial losses across three industries, Telecommunications, Retail, and Banking, in ten countries. Brazil and the UK show the highest losses in Retail and Banking, with figures exceeding 2,800 million dollars.

# Type of Attack

Type of Attack

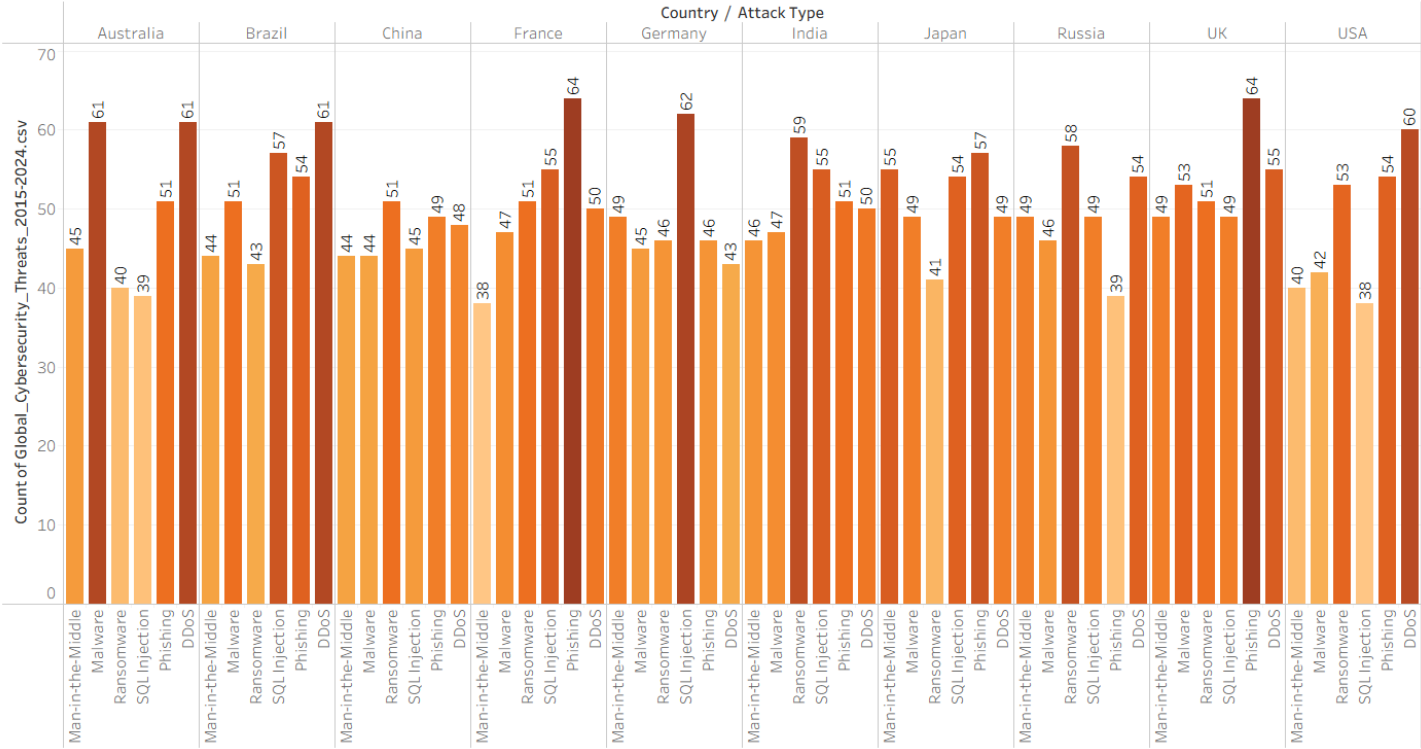


Figure 5, frequency of six major cybersecurity attack types

This chart (Figure 5) shows the frequency of six major cybersecurity attack types across ten countries from 2015 to 2024. DDoS and SQL Injection attacks are among the most common, especially in countries like France, the UK, and Australia.

# Source of Attack

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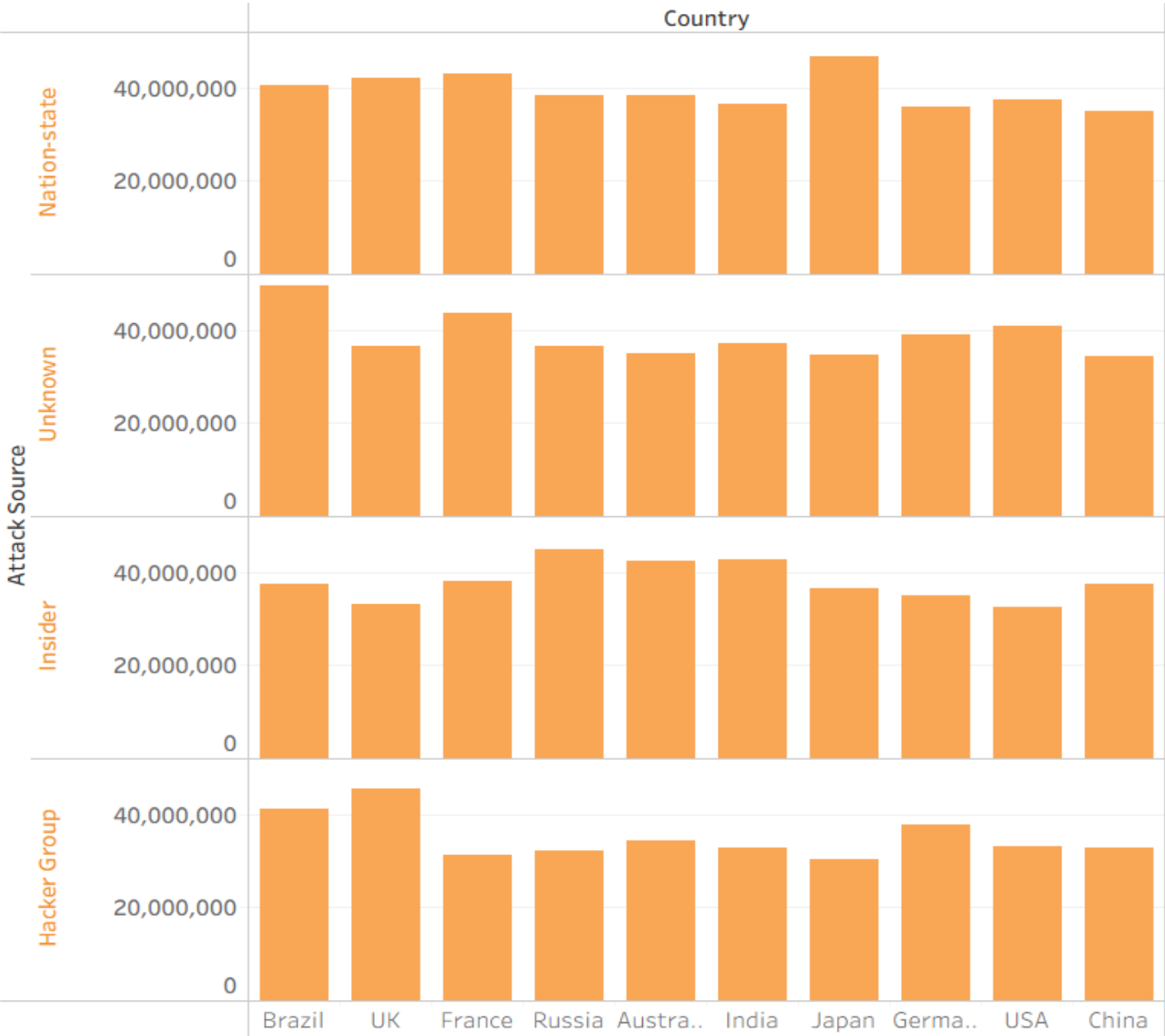


Figure 6, cyber-attacks by source Nation-state

This chart (Figure 6) categorizes cyber-attacks by source Nation-state, Hacker Group, Insider, and Unknown across ten countries. China leads in attacks from hacker groups, while Japan shows the highest number of nation-state-originated threats.

# Conclusion

It's clear that cybersecurity threats have a widespread and severe global impact, affecting millions of users and causing substantial financial losses across industries. Countries like Brazil, Russia, and the USA consistently rank among the most affected in terms of user exposure, financial damage, and attack frequency. The data also reveals that Retail and Banking sectors are particularly vulnerable, and that DDoS, SQL Injection, and Phishing are among the most common attack types. Moreover, the sources of attacks vary significantly, with China and Japan leading in hacker group and nation-state activity respectively, highlighting the complex and diverse nature of global cyber threats.