

ISSN-P : 2521-2974 | ISSN-E : 2707-0093

DOI(Journal): 10.31703/ger

DOI(Volume): 10.31703/ger/.2024(IX)

DOI(Issue): 10.31703/ger.2024(IX.II)

GLOBAL
ECONOMICS
REVIEW

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HEC-RECOGNIZED CATEGORY-Y

VOL. IX, ISSUE II, SPRING (JUNE-2024)


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Article Title

Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets

Global Economics Review

p-ISSN: 2521-2974 **e-ISSN:** 2707-0093

DOI(journal):10.31703/ger

Volume: IX (2024)

DOI (volume):10.31703/ger.2024(IX)

Issue: II (Spring-June 2024)

DOI(Issue): 10.31703/ger.2024(IX-II)

Home Page

www.gerjournal.com

Volume: IX (2024)

<https://www.gerjournal.com/Current-issues>

Issue: II-Spring (June-2024)

<https://www.gerjournal.com/Current-issues/9/2/2024>

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Abstract

The twentieth century is discernable by global events including wars and technological changes focused by the mutual desires of powerful countries as the colonial rule was over and world moved away from closed markets which led to a more connected global economy. In order to remove barriers of trade countries worked hard as a result many regions benefited. Conversely, Asia remained slightly quarantined from international trade. The study is focused on the potential of some countries of Central Asia to become significant players in the global trade market due to their rich oil and gas resources such as Uzbekistan and Turkmenistan. Central Asia looks for support to engage in trade, including Pakistan. However, challenges like fear of Russian influence, Islamic concerns, and the dominance of the United States have created confusion in the region. Turkey, Iran, Russia, and Pakistan all have different approaches, which complicates the situation.

Keywords: Indo-Pak Rivalry, Regional Instability, Geopolitical Concerns, Climate Change, TAP Pipeline Crisis, Religious Threat, Italianization, Export Routes, Economic Cooperation

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Pages: 45-52

DOI: 10.31703/ger.2024(IX-II).05

DOI link:[https://dx.doi.org/10.31703/ger.2024\(IX-II\).05](https://dx.doi.org/10.31703/ger.2024(IX-II).05)

Article link: <http://www.gerjournal.com/article/A-b-c>

Full-text Link: <https://gerjournal.com/fulltext/>

Pdf link: <https://www.gerjournal.com/jadmin/Auther/31rvIolA2.pdf>



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Citing this Article

05	Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets						
	Author	Madiha Wajid Ali Zahid Yousaf		DOI	10.31703/ger.2024(IX-II).05		
Pages	45-52	Year	2024	Volume	IX	Issue	II
Referencing & Citing Styles	APA	Ali, M. W., & Yousaf, Z. (2024). Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets. <i>Global Economics Review</i> , IX(II), 45-52. https://doi.org/10.31703/ger.2024(IX-II).05					
	CHICAGO	Ali, Madiha Wajid, and Zahid Yousaf. 2024. "Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets." <i>Global Economics Review</i> IX (II):45-52. doi: 10.31703/ger.2024(IX-II).05.					
	HARVARD	ALI, M. W. & YOUSAF, Z. 2024. Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets. <i>Global Economics Review</i> , IX, 45-52.					
	MHRA	Ali, Madiha Wajid, and Zahid Yousaf. 2024. 'Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets', <i>Global Economics Review</i> , IX: 45-52.					
	MLA	Ali, Madiha Wajid, and Zahid Yousaf. "Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets." <i>Global Economics Review</i> IX.II (2024): 45-52. Print.					
	OXFORD	Ali, Madiha Wajid and Yousaf, Zahid (2024), 'Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets', <i>Global Economics Review</i> , IX (II), 45-52.					
TURABIAN	Ali, Madiha Wajid and Zahid Yousaf. "Pak Central Asia's Southern Trade Routes: Critical Comparison of New Central Asian Economic Outlets." <i>Global Economics Review</i> IX, no. II (2024): 45-52. https://dx.doi.org/10.31703/ger.2024(IX-II).05 .						



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Abstract

The twentieth century is discernable by global events including wars and technological changes focused by the mutual desires of powerful countries as the colonial rule was over and world moved away from closed markets which led to a more connected global economy. In order to remove barriers of trade countries worked hard as a result many regions benefited. Conversely, Asia remained slightly quarantined from international trade. The study is focused on the potential of some countries of Central Asia to become significant players in the global trade market due to their rich oil and gas resources such as Uzbekistan and Turkmenistan. Central Asia looks for support to engage in trade, including Pakistan. However, challenges like fear of Russian influence, Islamic concerns, and the dominance of the United States have created confusion in the region. Turkey, Iran, Russia, and Pakistan all have different approaches, which complicates the situation.

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Introduction

Central Asia is a region of great historical, cultural, geopolitical, and economic significance (Duarte,

[2014](#)). Comprising countries such as Kazakhstan, Uzbekistan, Turkmenistan, Kyrgyzstan, and Tajikistan, as well as parts of Afghanistan. It is a



vast and diverse area at the crossroads of Asia, Europe, and the Middle East. In this comprehensive response, we have delved into the various aspects that make Central Asia significant.

Central Asia occupies a critical location at the heart of the Eurasian landmass. It shares borders with Russia to the north, China to the east, Iran to the south, and Afghanistan to the south (Duarte, [2014](#)). The region has been historically significant for the countries as well as empires to enhance their influence. In the nineteenth century during the Great Game, for illustration, the British and Russian empires competed for control of Central Asia (Ade, Palat, & Tabyshaliev, [2005](#)). This example highlights its geopolitical value. Central Asia remains strategically imperative today. It is a transportation route for energy resources, via pipelines running through the region, from the Caspian Sea to global markets, transporting oil and natural gas (Garrison & Abdurahmonov, [2011](#)). Moreover, one of the contributions to the geopolitical value of Central Asia is being a key player in the Eurasian Economic Union (EEU) and the Shanghai Cooperation Organization (SCO) (Ziegler, [2013](#)).

Central Asia

Central Asia is well known as it is marked by the origin of various earliest civilizations. It was also an important region for trade as well as cultural exchange mainly through the Silk Road (Tan, Dong, & An, [2021](#)). The nomadic lifestyles of some groups such as the Kazakhs and Kyrgyz have greatly predisposed the culture and traditions of this region.

Historical Significance

By delving deep into the historical background of Central Asia, it is observed that Central Asia has been a core of development and expansion for centuries. It was just like a home to cities, for example, Samarkand. This city was known as the center of learning and culture. The state played a crucial role in the spreading of various religions, examples of the religions are Buddhism and Islam,

within the cities located along the Silk Road (Tan, Dong, & An, [2021](#)). Moreover, this road has also served major trades and cultural centers.

Economic Significance

To describe more, Central Asia is rich in resources e.g. oil, gas, and minerals. The economy of Central Asia relies on these resources. For instance, Kazakhstan, is a top producer of oil, while Turkmenistan has vast natural gas reserves (Dorian, [2006](#)).

Security Significance

Central Asia faces security challenges. Especially due to its vicinity to conflict-prone Afghanistan. This region works with international partners in order to maintain stability and address issues corresponding to drug trafficking (Laruelle, Peyrouse, & Axyonova, [2013](#)).

Environmental Significance

Central Asia has a broad range of ecosystems including deserts and mountains (Dorian, [2006](#)). However, this region also encounters various environmental challenges due to excessive water use for instance: the drying of the Aral Sea (Duarte, [2014](#)). These issues have global inferences that are contributing to climate change.

Central Asian States and the Global Economy

Due to the strategic location and natural resources countries like Kazakhstan, Uzbekistan, and Turkmenistan are becoming key performers in the global economy. Investments in infrastructure and participation in initiatives have boosted their importance as trade hubs such as China's Belt and Road (Duarte, [2014](#)).

Economic Outlets to Central Asia

Traditional Route

By delving deep into the history, trade within Central Asia depends on land routes. Silk Road is one of these routes. The Silk Road links Central

Asia to Europe and Asia. These routes have remain important for regional trade (Sahbaz, [2014](#)).

New Economic Outlets

As for the economy, Central Asia aims to expand its economy by making investments within sub-structures as well as technology. An example of such initiatives is China's Belt and Road initiative. This initiative has led to new roads, railways, and ports by enhancing trade and attracting foreign investments (Johnston, [2019](#)).

Pakistan's Role

The country Pakistan plays a vital role, especially through the China-Pakistan Economic Corridor (CPEC). As CPEC connects Central Asia to southern trade routes. It also offers Central Asia direct access to global markets through the Arabian Sea (Khan & Khan, [2019](#)).

Indo-Iranian Route

Historically, the Indo-Iranian trade route is part of the Silk Road. This route connects Central Asia with Iran and India. The Indo-Iranian trade route has facilitated trade along with the exchange of culture and ideas. Furthermore, struggles are being made to rejuvenate this route in order to augment regional cooperation as well as economic ties.

Pipeline Projects and Pakistan

The pipeline projects are vital for the transportation of energy and regional connectivity of Pakistan. Following are some examples of well-known pipeline projects.

TAPI Pipeline Project

The TAPI pipeline is a major energy project aimed at transporting natural gas from Turkmenistan to Afghanistan, Pakistan, and India. It provides Pakistan with a reliable gas supply spanning 1,814 kilometers. It is vital for addressing energy shortages and supporting industrial growth. The following project also fosters regional cooperation

by enhancing diplomatic ties among the involved countries (Saira & Javed, [2022](#)).

Iran-Pak-India Gas Pipeline Project

The pipeline project of the Iran-Pak-India (IPI) gas pipeline, was aimed to transport natural gas from Iran to Pakistan and India. This pipeline is also called the Peace Pipeline. Although this pipeline project promised to address energy needs and promote regional cooperation the project has faced plentiful challenges. To describe more security risks in Pakistan as well as international sanctions on Iran, and difficulties in negotiations led to delay of the project. The consequences were leaving the project incomplete (Asghar & Nazuk, [2022](#)).

Gwadar-Central Asia Route

This route is a strategic route that links the Gwadar Port of Pakistan to Central Asia. This route offers access to the Arabian Sea specifically to the countries surrounded by land. This route is supported by the China-Pakistan Economic Corridor (CPEC) including substructures. Substructures include roads, railways, and pipelines. It also provides a cost-effective and efficient trade route to Central Asian nations. Pakistan benefits from increased economic activity and the potential of Gwadar to become a key regional trade hub by this route (khan, Shi, & Ali, [2024](#)).

Challenges and Implications to Asian Markets

Indo-Pak Rivalry

The longstanding rivalry between India and Pakistan, deeply rooted in historical conflicts, territorial disputes, and ideological differences, significantly affects the economic stability of South Asia and beyond (Wojczewski, [2014](#)). This tense relationship fosters regional instability, which discourages foreign investments and hampers economic growth across the region. High defense expenditures in both countries, necessitated by their rivalry, divert critical resources away from productive sectors like infrastructure, healthcare,

and education, ultimately limiting long-term economic development.

Trade between these two populous nations is far below potential, primarily due to strained relations. Increased trade could enhance regional economic integration, creating jobs and promoting prosperity throughout South Asia. The rivalry also affects energy security, with tensions hindering collaborative energy projects like the Iran-Pakistan-India gas pipeline, which could have addressed energy shortages in both countries (Bukhari & Khan, [n.d.](#)).

Globally, the Indo-Pak rivalry contributes to geopolitical tensions, especially with major powers involved in the region through alliances with either India or Pakistan. These dynamics can create uncertainties that ripple through Asian markets and beyond, affecting international trade and investment.

US & European Intentions

The policies of the United States and European countries have profound implications for Asian markets due to their economic and political influence (Dorian, [2006](#)). These impacts can be both positive and negative.

Western engagement in trade and investment in Asia can stimulate economic growth, as seen in initiatives like the U.S. Indo-Pacific Economic Vision and Europe's various trade agreements. Investments in infrastructure and development projects by these countries can enhance transportation networks, energy infrastructure, and job creation in Asia.

However, geopolitical concerns, such as the U.S.-China rivalry, can create tensions that disrupt supply chains and affect market stability in Asia (Adle, Palat, & Tabyshaliev, [2005](#)). Additionally, Western intentions in addressing climate change through clean energy investments can benefit Asian markets by encouraging sustainability. Monetary policies and financial regulations in the West also influence Asian markets, affecting capital flows and financial stability. Moreover, Western policies on technology and innovation, including

data privacy and cybersecurity, have significant implications for Asian tech companies and their international operations.

TAP Pipeline Crisis

The Turkmenistan-Afghanistan-Pakistan (TAP) is a pipeline project. This project has run into countless issues. These issues also include security issues in Afghanistan (Saira & Javed, [2022](#)). These issues arise from the continuous rebellion that ensembles uncertainty on the pipeline security of substructures of this project. Moreover, financing of the project is also considered a dare because it involves several stakeholders. Another reason for financing is the threats both geopolitical and security threats. Moreover, environmental concerns as well as political and diplomatic issues have also been raised as major roadblocks to the further progression of the project.

The Uzbek Problem

This issue arose from the participation of Uzbekistan in the TAP pipeline project. It seems as if this participation has added another layer of intricacy (Sevim, [2013](#)). Even though Uzbekistan would provide a more consistent transit route this proposal is complicated. The reason behind the complexity of the project is its energy welfare as well as uncertainties about the safety situation in Afghanistan. This highlights the need for extensive subtle ingenuities to satisfy the numerous interests and worries of all parties involved.

Religious Threat

The Turkmenistan-Afghanistan-Pakistan (TAP) pipeline project poses a significant risk to the infrastructure. This risk is because of the pipelines that pass through areas with high rates of terrorism as well as religious extremism (Saira & Javed, [2022](#)). The pipeline is susceptible because groups have already attacked the vigorous energy substructure. They have attacked with the help of religious confidence. Negotiations and collaboration among the participating countries are more complicated

by religious sensitivities and factional conflicts in the region.

Talibanization

The pipeline project also faces grave security threats due to the Taliban's resurgence in Afghanistan. The obligation of severe Islamic regulations and radical ideas, or "terroristization," raises capriciousness as well as instability (WANG, 2010). Furthermore, there are the risks of more attacks. Due to the Taliban's control over some of the areas along the pipeline's path. They can create other disruptions, which would make discussions more difficult with the stakeholders and could jeopardize the project's long-term viability.

Different Oil Outlets

The wide range of oil outlets within Asia offers both difficulties and opportunities. Asian economies are specifically susceptible to changes in prices because the economy of Asia relies on oil imports. These changes are impacted by decisions made about production and geopolitical factors. This wide range of outlets can improve energy security (Duarte, 2014). The improvement can be made by lowering reliance on a single source. Furthermore, they also present difficulties in maintaining supply chain reliability. Many oil outlets encourage price competition, which could reduce customer costs but also necessitates cautious handling of gentle geopolitical environments.

Asian-Pacific Markets

The Asian-Pacific markets have a great influence all over the world. This region has a dynamic economic environment. This region is popular for its focus on innovation and technology. It is also known for rapid economic expansion which is important for global trade. The policymakers of the area encounter various problems as a result of geopolitical tensions as well as environmental issues and socioeconomic inequality.

Export Routes

East to China: Prohibitively Long?

The extent of the length of export routes connecting East Asia to China varies. It depends on specific starting and ending points. These longer routes can be acceptable for bulk freights. However, these long routes are not best for the time-sensitive supplies. Furthermore, as a result of modifications within development and facilities for transportation, trade has become more efficient. These improvements have abbreviated transit times. The main goals of the initiatives such as the Belt and Road Initiative (BRI) are to increase connectivity as well as to reduce travel times between China and East Asia (Laruelle, 2017).

Indian Ocean Route

Out of the most populated as well as rapidly growing nations in the world, some nations are linked via this Indian Ocean route (Davis & Balls, n.d.). This route is an important route for international trade. It is necessary for energy security as huge amounts of the world's LNG and oil exports flow through this oceanic route. Moreover, this route has its own significance. It is becoming a more and more important route from a geopolitical perspective because main states aim to preserve their influence and stability. To expand more, this route has also highlighted the importance of environmental sustainability. Environmental stability is important due to the impact of thrilling weather events and rising sea levels on coastline substructures and communities.

Afghanistan Route

There is no doubt that Afghanistan is an important strategic route but there are lots of problems and difficulties that arise as a result of geopolitical dynamics and security risks. Another name for this route is the "Heart of Asia" route (Threlkeld & Easterly, 2021). Moreover, the investment in the development of infrastructure has been constant. To describe more progress has been slow as a result of political uncertainty and enduring conflicts. The value of this route is dependent on diplomatic and

political relations. The value of this route depends on the type of goods being transported and the markets being targeted.

September 11, 2001

The main purpose of the actions taken by the army on September 11, 2001 was to spoil the system of the Taliban within the country of Afghanistan but the Taliban also had a wider regional approach (National Commission on Terrorist Attacks Upon the United States, [2004](#)). One of these approaches is that they can attempt to take hold of the energy supplies of the region. Furthermore, this battle had a long-term effect on the stability of the region. Another long-lasting influence was how the world recognized the actions of the U.S., motivated by a combination of political and economic factors.

Conclusion

To conclude, there is a decrease in islamophobia and Russo-phobia. Also, there seems to be a rise in condemnation of US monopolistic practices. More

countries including Russia, Turkey, and Iran continue to have a great influence over the region. Moreover, this influence has a great impact on the Central Asian Republics. Pakistan has been particularly aggressive in order to acquire an important role in Central Asian politics. Pakistan's intention was to improve its economic status as well as minimize the impact of India's influence. Pakistan in particular has been aggressive in obtaining a significant role in Central Asian politics.

Responses from the major powers at the international level to Central Asia are still shaped by geopolitical, economic, and environmental issues. Furthermore, benefits include direct commercial routes of Pakistan and its location strategically. Furthermore, problems like Tajikistan's and Afghanistan's uncertain political environments also exist. To negotiate the region's complicated dynamics and promote economic cooperation without escalating tensions, a nuanced strategy is required.

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