

The impact of Ukraine war sanctions on India-Russia defense relations

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Article Info	Abstract				
Original Article Main Object: International relations Scope: Russo-Ukraine War; India	The ongoing Russian aggression in Ukraine, which commenced in 2014 and culminated with the annexation of Crimea, has had profound implications for global security, international relations, and, notably, defense cooperation among nations. This research aims to meticulously analyze				
Received: 12 September 2023 Revised: 28 September 2023 Accepted: 29 September 2023 Published online: 11 October 2023 Keywords: defense cooperation, neorealism,	the multifaceted repercussions of Western sanctic triggered by the Ukraine conflict on defense and militic collaborations between India and Russia. Employin neorealism as its theoretical framework and an explanate methodology, this study also delves into recent adjustme in India's defense policy arising from the Ukraine cris Central to this research is the inquiry: "What are the impar- of the Ukraine conflict on defense cooperation between In and Russia, and how have they influenced India's defen- policy?" The findings of this investigation reveal that				
sanctions, Ukraine war.	Western sanctions imposed on Russia have catalyzed substantial transformations in India and Russia's defense partnership. These changes have prompted India to diversify its sources of arms procurement, thereby diminishing its reliance on Russia. Additionally, India is actively pursuing investments in its domestic defense industry to reduce future dependencies on Russia and other arms suppliers.				
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Extended Abstract

Introduction

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Defense cooperation stands as a pivotal element in global politics and international relations, transcending economic, military, leadership, and arms control domains. However, recent geopolitical events have reshaped the landscape of defense collaborations, particularly between India and Russia. The unlawful annexation of the Crimean Peninsula by Russia in 2014, followed by a full-scale Russian invasion of Ukraine, has cast a shadow over the longstanding defense partnership between India and Russia. According to the Stockholm International Peace Research Institute, the volume of arms trade between these two nations saw a notable decline, plummeting from 62% in 2017 to 45% by 2022. Notably, the significance of defense cooperation with Russia for India cannot be overstated, as a substantial portion of India's weaponry—ranging from 70 to 85%—originates from Russia.

Aim

This study aims to comprehensively assess the repercussions of Western sanctions resulting from the Ukraine conflict on defense cooperation between India and Russia, employing the neorealism theoretical framework. The central query driving this research is: "What are the effects of Western sanctions stemming from the Ukraine conflict on Russia-India defense cooperation?" To delve deeper into the complex dynamics, this research also seeks to address the following two sub questions: What are the impacts of Western sanctions on Russia's defense industry? How does the evolving relationship between China and Russia influence the mitigation of Western sanctions and, subsequently, Russia-India defense cooperation?

Research Hypothesis

To address the central research question, this study operates on several key assumptions. Firstly, it posits that India's response to Western sanctions, aimed at safeguarding Russia-India defense cooperation, will involve a concerted effort to reduce its reliance on Russia. Additionally, this research assumes that the substantial impact of Western sanctions on Russia could potentially deepen the Russia-China relationship, thereby raising serious concerns among India's decision-makers about maintaining and expanding its defense cooperation with Russia. Lastly, the research hypothesizes that the adverse effects of Western sanctions on Russia will prompt India to make substantial investments in its domestic defense capabilities, positioning itself to develop advanced weaponry independently.

Theoretical Framework

This study employs neorealism theory as its foundational framework

to address the research questions. Neorealism offers two distinct approaches-balancing power and relative gains-each offering unique perspectives on international relations. In the first approach, states engage in arms procurement with the aim of accessing advanced technologies to diminish the military advantages of potential rivals. This strategy reflects a proactive stance, wherein states seek to maintain or attain military superiority in the pursuit of their national interests. Conversely, the relative gains approach posits that states carefully evaluate the advantages and disadvantages of cooperation with other nations. This assessment encompasses a wide array of factors, including economic considerations, cultural dynamics, military capabilities, national power interests, levels of technology, and trade volumes. States engage in cooperation with the expectation of realizing mutual benefits, and if these anticipated gains are not achieved, they may reassess their decisions regarding collaborative efforts.

Discussion

The findings of this research underscore the profound impact of Western sanctions on Russia's defense industry, particularly in terms of the quality of Russian weaponry. Simultaneously, the burgeoning partnership between China and Russia, aimed at mitigating the economic effects of these sanctions, has triggered a significant reassessment and redesign of India's defense policy. Within the theoretical framework of the relative gains approach, several key changes in India's defense policy emerge:

- 1. India is inclined to enhance its defense self-sufficiency in the long term by significantly investing in and expanding its domestic defense projects.
- 2. Indian decision-makers are actively preparing the military and diplomatic apparatus for potential consequences resulting from India's close relationship with Russia.
- 3. In the short term, India seeks to bolster its military capabilities by diversifying its sources of arms procurement. This diversification strategy includes engaging with a broader spectrum of arms suppliers, including nations such as the United States, Israel, France, and other U.S. allies.

Conclusions

India has emerged as a focal point of interest for Western nations and Russia in recent years, driven by its surging energy needs, growing population, robust economy, and strategic geographic location. In a bid to assume a pivotal role in global politics, military affairs, and economics while maintaining a delicate balance of power with neighboring China and Pakistan, India is making substantial investments in its defense industry. This research underscores that the

lack of indigenous technological infrastructure has necessitated a reliance on other nations. As a solution, the study suggests that countries can draw valuable lessons from the experiences of nations like Japan, Sweden, and South Korea, which embarked on their journeys to become major arms suppliers following World War II. These nations successfully intensified their relationships with Western countries to acquire critical technological knowledge. India's example stands as a testament to the immense potential for countries situated in competitive regions, where bolstering military strength and gaining the upper hand in military capabilities are paramount objectives.

Conflict of interest

The authors declared no conflicts of interest.

Authors' contributions

All authors contributed to the original idea, study design.

Ethical considerations

The author has completely considered ethical issues, including informed consent, plagiarism, data fabrication, misconduct, and/or falsification, double publication and/or redundancy, submission, etc.

Data availability

The dataset generated and analyzed during the current study is available from the corresponding author on reasonable request.

References

- Axe D. (2021 November 11). "Why India rejected Russia's advanced Su-57 fighter jet". *The National Interest*; The Center for the National Interest. <u>https://nationalinterest.org/blog/reboot/why-india-rejected-russias-advanced-su-57-fighter-jet-196067. (Accessed on: 17 August 2023).</u>
- Bakshi J. (2006). "India-Russia defense cooperation". *Strategic Analysis*. 30(2): 450–451.
- BBC News BN. (2023 March 4). "Ukraine war: What support is China giving Russia?". BBC News. <u>https://www.bbc.com/news/60571253</u>. (Accessed on: 19 August 2023).
- Biswas M. (2023). "The Russia-Ukraine war and its consequences on the geopolitics of the world: Nation branding attemps of India in the 21st century." *The Russia-Ukraine War and Its Consequences on the Geopolitics of the World*. IGI Global, 116-122.
- Bogdanova I. (2022). *The Role of Technology Sanctions in Crippling Russia's War Machine*. International Institute for Sustainable Development. <u>https://www.iisd.org/articles/policy-analysis/technology-sanctions-russia-war</u>. (Accessed on: 17 August 2023).
- Brennan D, & Kuklychev Y. (2023 March 12). "Russia's arms export industry is collapsing". *Newsweek*. <u>https://www.newsweek.com/russia-arms-export-industry-collapsing-ukraine-1786912. (Accessed on: 18 August 2023).</u>
- Buzan B. (1987). An Introduction to Strategic Studies: Military Technology and

International Relations. Springer.

- Cai K. (2011). "Absolute and Relative Gains in the Real World". https://www.e ir.info/2011/04/28/absolute-and-relative-gains-in-the-real-world/-. (Accessed on: 25 August 2023).
- Chaudhry P. (2021). "Strength in diversity: The Sukhoi-Rafale Duo". Vayu Aerospace and Defence Review. 5: 46–49.
- Christensen TJ. (1996). Useful adversaries: Grand strategy, domestic mobilization, and Sino-American conflict, 1947-1958. Vol. 179. Princeton University Press.
- Dangwal A. (2022). "Pakistan Displays India's MiG-21 Bison's Tail Shot Down By PAF F-16 Fighter Jet At Its Defense Expo — Reports". <u>https://www.eurasiantimes.com/pakistan-displays-indias-mig-21-bisons-tail-</u> <u>shot-down-by-paf-f-16/. (Accessed on: 25 August 2023).</u>
- Ellyatt H. (2023 March 21). "Russia and China are being driven together as the chasm with the West deepens". *CNBC*. <u>https://www.cnbc.com/2023/03/21/russia-and-china-are-becoming-ever-closer-and-the-west-should-worry.html</u>. (Accessed on: 17 August 2023).
- Embassy of India, Moscow. (2022). *Bilateral Relations: India-Russia Relations*. <u>https://indianembassy-moscow.gov.in/india-russia-defence-cooperation.php</u>. (Accessed on: 23 August 2023).
- Gabuev A. (2022). "China's New Vassal: How the War in Ukraine Turned Russia In to Beijing's Junior Partner". <u>https://www.foreignaffairs.com/china/chinas-new-vassal</u>. (Accessed on: 14 August 2023).
- Hooper C. (2022). "Reforms Will Keep India's Russian-Built Arsenal Relevant ... For A While". Forbes. <u>https://www.forbes.com/sites/craighooper/2022/10/17/new-reforms-will-keep-indias-russian-built-arsenal-relevantfor-a-while/.</u> (Accessed on: 19 August 2023).
- Jaffrelot C, Sud A. (2022). "Indian military dependence on Russia". <u>https://www.institutmontaigne.org/en/expressions/indian-military-dependence-</u> <u>russia/.</u> (Accessed on: 21 August 2023).
- Jones. (2022). "Russia's Ill-Fated Invasion of Ukraine: Lessons in Modern Warfare". <u>https://www.csis.org/analysis/russias-ill-fated-invasion-ukraine-lessons-modern-warfare</u>. (Accessed on: 24 August 2023).
- Kalyankar A, Schulz D. (2023 March 9). "Continental drift? India-Russia ties after one year of war in Ukraine". Stimson Center. <u>https://www.stimson.org/2023/continental-drift-india-russia-ties-after-one-yearof-war-in-ukraine/</u>. (Accessed on: 27 August 2023).
- Kapoor N. (2019). "India-Russia ties in a changing world order: In pursuit of a special strategic partnership". ORF Occasional Paper. 218: 1-33.
- Kiel Institute for IWF Kiel. (2023). "Ukraine Support Tracker—A Database of Military, Financial and Humanitarian Aid to Ukraine". <u>https://www.ifwkiel.de/topics/war-against-ukraine/ukraine-support-tracker/?cookieLevel=acceptall.</u> (Accessed on: 26 August 2023).
- Lalwani S. Sagerstrom T. (2021). "What the India–Russia defence partnership means for US policy". *Survival*. 63(4): 149-182.
- Levy JS, Thompson WR. (2010). "Balancing on land and at sea: Do states ally against the leading global power?". *International Security*. 35(1): 7-43. doi: 10.1162/ISEC a 00001.
- Maizland L. (2022). "China and Russia: Exploring Ties Between Two Authoritarian

	Council			Foreign				
	fr.org/backgrou			ationship-xi-	<u>putin-taiwan-</u>	2		
	essed on: 17 Au							
Markey D, Larser								
China–India	relations".	Asian	Survey.	62(5–6):	782–810.	doi:		
10.1525/as.20	22.1804494.							
Masters J. (2022)		onflict at	the Cross	roads of Eur	ope and Rus	ssia".		
	Foreign Rela							
	oads-europe-ar							
Mearsheimer JJ,						WW		
Norton & Con			0 2	5 6 I	1			
Menon R, Rum	er É. (2022).	Russia	and India	, a New C	hapter. Carr	negie		
	or International				•	U		
Ministry of Extern	nal Affairs. (20	12). India	-Russia Rel	lations. 1-6.				
Miroshnichenko B. (2022 April 9). "How Western sanctions cripple Russia's war								
machine: No r	nodern tanks, n	avigation	systems or	drones". Eur	omaidan Pre	ss.		
Mohammadkhani								
Relations". Jo	urnal of Politic	al Studies	. 1(3): 83-1	00. [in Pearsi	an]			
Myers MD. (202						islate		
by Merrichnez	zhad Asl A, Hei	idarzadeh	K. Tehran:	Elm Publicat	ion. [in Persi	ian]		
Nazari A. (2017).	Research Meth	hod and S	Scientific W	riting; Practi	cal Guideline	e. 2 nd		
Edition. Tehra	n: University o	of Tehran I	Press. [in Po	ersian]				
Parent JM, Rosat	to S. (2015). '	'Balancin	g in neorea	alism". <i>Interr</i>	national Secu	urity.		
40(2): 51-86.	doi: <u>10.1162/IS</u>	EC_a_00	<u>216</u> .					
Porter T. (2023).	"India compl	ains that	Russia isn ²	't delivering	weapons it	owes		
	throwing					sider.		
	usinessinsider.c							
	ukraine-2023-3							
Ranjan Sen S. (2	2021 Decembe	r 3). "Inc	lia to Push	Back on \$1	Billion Ru	ssian		

- Ranjan Sen S. (2021 December 3). "India to Push Back on \$1 Billion Russian Helicopter Deal". Bloomberg.Com. https://www.bloomberg.com/news/articles/2021-12-03/india-is-said-to-pushback-on-1-billion-russian-helicopter-deal. (Accessed on: 25 August 2023).
- Ranjan Sen S, Chatterjee A. (2023 April 21). "Russian Arms Sales to India Stall Due to Fears Over US Sanctions". Bloomberg.Com. <u>https://www.bloomberg.com/news/articles/2023-04-21/russian-arms-sales-to-india-stall-due-to-fears-over-us-sanctions.</u> (Accessed on: 12 August 2023).
- Renz B. (2018). Russia's military revival. John Wiley & Sons.
- *Reuters.* (2023 April 25). "Russia's new T-14 Armata battle tank debuts in Ukraine—RIA". Yahoo Finance. <u>https://ca.finance.yahoo.com/news/russias-t-14-armata-battle-052205882.html</u>. (Accessed on: 17 August 2023).
- Schieder S, & Spindler M. (2014). Theories of international relations. Routledge.
- Simola H. (2023). What the literature says about the effects of sanctions on Russia. Institute for Emerging Economies. <u>https://publications.bof.fi/bitstream/handle/10024/52716/bpb0823.pdf.</u> (Accessed on: 12 August 2023).
- Simón L. (2017). "Neorealism, security cooperation, and Europe's relative gains dilemma". *Security Studies*. 26(2): 185-212. doi: 10.1080/09636412.2017.1280297.
- SIPRI. (2023a). SIPRI Arms Transfers Database / SIPRI. https://www.sipri.org/databases/armstransfers. (Accessed on: 18 August 2023). ------. (2023b). SIPRI Military Expenditure Database / SIPRI.
- https://www.sipri.org/databases/milex. (Accessed on: 18 August 2023). Sputnik. (2007). "Sputnik News—World News, Breaking News & Top Stories". Sputnik International. https://sputnikglobe.com/russia/2007120510558416/.

(Accessed on: 28 August 2023).

- Tellis AJ. (2022). "What is in our interest': India and the Ukraine war". *Carnegie Endowment* for International Peace. <u>https://carnegieendowment.org/2022/04/25/what-is-in-our-interest-india-and-ukraine-war-pub-86961</u>. (Accessed on: 24 August 2023).
- Thakur R. (1993). "The impact of the Soviet collapse on military relations with India". *Europe-Asia Studies*. 45(5): 831-850.
- *Times of India*. (2023). "How Rafale M is different from 36 Rafale jets India has already purchased". <u>https://timesofindia.indiatimes.com/india/how-rafale-m-is-different-from-36-rafale-jets-india-has-already-purchased/articleshow/101642285.cms?from=mdr.</u> (Accessed on: 24 August 2023).
- Verma R. (2023). "Multi-alignment and India's response to the Russia–Ukraine war". International Politics. 1-21. doi: 10.1057/s41311-023-00480-6.
- Waldwyn T. (2023 April 3). "India's Defense Plans Fall Victim to Putin's War". Foreign Policy. <u>https://foreignpolicy.com/2023/04/03/india-modi-defense-military-russia-putin-war-weapons-procurement/.</u> (Accessed on: 22 August 2023).
- Warren SA, Ganguly S. (2022). "India–Russia relations after Ukraine". *Asian Survey*. 62(5–6): 811–837. doi: 10.1525/as.2022.1799235.
- Wezeman PD, Gadon J, Wezeman ST. (2023). Trends in International Arms Transfers, 2022. SIPRI. <u>https://www.sipri.org/sites/default/files/2023-03/2303 at fact sheet 2022 v2.pdf.</u> (Accessed on: 17 August 2023).
- Whalen J. (2022, May 12). "Sanctions forcing Russia to use appliance parts in military gear, U.S. says". Washington Post. <u>https://www.washingtonpost.com/technology/2022/05/11/russia-sanctions-</u> effect-military/. (Accessed on: 26 August 2023).
- Yarhi-Milo K, Lanoszka A, Cooper Z. (2016). "To arm or to ally? The patron's dilemma and the strategic logic of arms transfers and alliances". *International Security*. 41(2): 90-139. doi: 10.1162/ISEC_a_00250.