

Russia's non-strategic nuclear force

000km

Missile range



Nuclear weapon yield: Amount of chemical explosive (TNT) that produces same energy release. Hiroshima bomb had yield of 13 kilotons (13,000 tons of TNT)

Russia's nuclear warheads: 5,977 (2022 estimate by Bulletin of Atomic Scientists)

Strategic offensive warheads

2,565

Non-strategic, defensive "tactical" warheads

1,912

Retired warheads awaiting dismantlement

1,500

Non-strategic air-launched warheads: ~500

Delivery systems: Su-34, Su-24M, MiG-31K interceptors and long range Tu-22M supersonic bombers

MiG-31

KH-102 (NATO designation, AS-238 Kodiak). Dual-capable supersonic anti-ship and land-attack cruise missile

5,000km

250 kiloton

KH-47M2 Kinzhal (Dagger). Hypersonic land-attack missile – speed of Mach 10 (12,300km/h)

1,500-2,000km

500 kiloton

Naval tactical warheads: ~935

Delivery systems: Yakhont (SS-N-26) supersonic anti-ship cruise missile, Kalibr (SS-N-30A) land-attack cruise missile, nuclear torpedoes, depth charges

Yakhont

300km

Unknown

Oscar II class cruise-missile submarine

Surface-to-air warheads: ~387

Delivery systems: S-300 and S-400 long-range air defence systems: 290 warheads

S376 (Gazelle) silo-based anti-ballistic missile system: 68 warheads

Progress (SS-N-3C) turbojet-powered, cruise missiles and **Bastion** (SSC-5) coastal defence missile system: 29 warheads

Iskander-M
Road-mobile, surface-to-surface ballistic missile

400-500km

50 kiloton

Surface-to-surface warheads: ~90

Delivery systems: Iskander-M (SS-26). At least 36 Iskander launchers reported along Ukraine's border: 70 warheads

Iskander variant with nuclear-capable **9M729 Novator** (SSC-8) ground-launched cruise missile: 20 warheads

9M729 GLCM

2,500km

10-50 kiloton

Russian Strategic Nuclear Forces

Oleg Bukharin, Frank Von Hippel



Russian Strategic Nuclear Forces:

Russian Strategic Nuclear Forces Oleg Bukharin, Frank Von Hippel, 2004 A comprehensive databook of technical and institutional facts about the Soviet and Russian nuclear arsenal **Russian Strategic Nuclear Forces (Chapter 1)**, 2001

The Future of Russia's Strategic Nuclear Forces E. V. Mišakov, 1996 **The Nuclear Challenge** Christoph Bluth, 2019-07-16 This title was first published in 2000 Christoph Bluth provides a comprehensive and timely analysis of strategic nuclear arms policy in the United States and Russia and examines the collaborative efforts to reduce nuclear weapons through arms control and render nuclear weapons and fissile materials in Russia secure He concludes that the end of the Cold War has created new and unprecedented dangers and that these dangers require a greater political will and cooperation which have so far been lacking **Nuclear Deterrence in Europe** James T. Quinlivan, Olga Oliker, 2011-08-05 Through a variety of policies and actions and most recently in a new military doctrine adopted in February 2010 Russia has indicated the types of situations and threats that might cause it to resort to using nuclear weapons This volume examines Russia's evolving framework for nuclear deterrence and its implications for U S military operations in Europe The United States, Russia and Nuclear Peace Stephen J. Cimbala, 2020-02-03 This book analyzes the United States and Russia's nuclear arms control and deterrence relationships and how these countries must lead current and prospective efforts to support future nuclear arms control and nonproliferation The second nuclear age following the end of the Cold War and the demise of the Soviet Union poses new challenges with respect to nuclear strategic stability deterrence and nonproliferation The spread of nuclear weapons in Asia and the potential for new nuclear weapons states in the Middle East create new possible axes of conflict potentially stressful to the existing world order Other uncertainties include the interest of major powers in developing a wider spectrum of nuclear weapons and delivery systems possibly for use in limited nuclear wars and the competitive technologies for antimissile defenses being developed and deployed by the United States and Russia Other technology challenges including the implications of cyberwar for nuclear deterrence and crisis management are also considered Political changes also matter The early post Cold War hopes for the emergence of a global pacific security community excluding the possibility of major war have been dashed by political conflict between Russia and NATO by the roiled nature of American domestic politics with respect to international security and by a more assertive and militarily competent China Additionally the study includes suggestions for both analysis and policy in order to prevent the renewed U S Russian nuclear arms race and competition in new technologies This volume would be ideal for graduate students researchers scholars and anyone who is interested in nuclear policy international studies and Russian politics Strategic Missile Forces of the Russian Federation: Organisation and Missile Complexes Hugh Harkins, 2021-09-16 In the second and third decades of the twenty first century the Russian Federation Strategic Missile Forces the largest arm of the Russian Strategic Nuclear Forces underwent force modernisation to ensure deterrent capability to counter proliferation of North

Atlantic Treaty Organisation missile defence systems Capability enhancements and deterrence potential would be ensured through the introduction development of advanced intercontinental ballistic missile complexes Yars and Sarmat armed with a new generation of maneuverable warheads the Avangard hypersonic glide vehicle and longer term the projected Kedr light intercontinental ballistic missile revealed in 2020 The volume draws upon information from official sources to provide a picture of the Strategic Missile Forces and constituent missile systems as understood in early 2021 when it operated RT 2PM Topol RT 2PM2 1 Topol M RS 24 Yars series R 36M2 UR 100N UTTKh and Avangard complexes with the RS 28 Sarmat then scheduled to be placed on alert the following year In regard to Avangard and Sarmat information is naturally scarce as these programs were in 2021 shrouded in the highest levels of classification However significant data had been released to provide an informed outline of the systems which along with Yars were intended to constitute the backbone of the Strategic Missile Forces through the third decade of the twenty first century The volume adopts a factual rather than a geopolitical approach and avoids unsubstantiated data The number of strategic strike systems ICBM complexes etc in service and deployed are taken directly from the data submitted by both parties to the New Strategic Arms Reduction Treaty All technical data concerning missile complexes and associated systems missile formations and associated organisations operational data such as the Russian Federations nuclear doctrine thresholds for the use of nuclear weapons along with graphic material has been furnished by the respective design bureau manufacturers experimental research agencies the Ministry of Defence of the Russian Federation and the Ministry of Foreign Affairs of the Russian Federation

The Future of the U.S. Intercontinental Ballistic Missile Force Lauren Caston,Robert S. Leonard,Christopher A. Mouton,Chad J. R. Ohlandt,S. Craig Moore,Raymond E. Conley,Glenn Buchan,2014-02-04 The authors assess alternatives for a next generation intercontinental ballistic missile ICBM across a broad set of potential characteristics and situations They use the current Minuteman III as a baseline to develop a framework to characterize alternative classes of ICBMs assess the survivability and effectiveness of possible alternatives and weigh those alternatives against their cost

Nuclear Modernization in the 21st Century Aiden Warren,Philip M. Baxter,2020-02-17 This collection examines the extent to which nuclear weapons modernization has become a significant point of concern and consideration in international security Recent statements and substantial investments by nuclear weapon possessor states in the upkeep and modernization of their nuclear postures particularly the United States Russia and China illustrate a return of primacy and the salience of nuclear forces in international politics The upgrading of systems the introduction of new capabilities the intermingling of new technologies and the advancement of new strategic models are all indicative of their elevation in importance and reliance With contributions from leading thinkers in the nuclear weapons domain this book elucidates the global strategic and policy implications such modernization efforts by the above mentioned states will have on international security In unpacking and conceptualizing this developing source of potential in security and tension the collection not only provides a technical context but also frames the likely effects

modernization could have on the relations between these nuclear weapon powers and the larger impact upon efforts to curb nuclear weapons both in terms of horizontal and vertical proliferation The chapters have been arranged so as to inform a variety of stakeholders from academics to policy makers by connecting analytical and normative insights and thereby advancing debates pertaining to where nuclear modernization sits as a point of global security consternation in the 21st century

The New START and the Implications for National Security United States. Congress. Senate. Committee on Armed Services,2011

This book delves into Russian Strategic Nuclear Forces. Russian Strategic Nuclear Forces is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Russian Strategic Nuclear Forces, encompassing both the fundamentals and more intricate discussions.

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- Chapter 2: Essential Elements of Russian Strategic Nuclear Forces
- Chapter 3: Russian Strategic Nuclear Forces in Everyday Life
- Chapter 4: Russian Strategic Nuclear Forces in Specific Contexts
- Chapter 5: Conclusion

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The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Russian Strategic Nuclear Forces.

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