

The New START Treaty



New START Treaty

Basic Components

The Central Limits of the New START Treaty

- **Deployed Warheads:** 1,550 warheads emplaced on deployed ICBMs and SLBMs, and counted for deployed heavy bombers.
- **Deployed Ballistic Missiles and Heavy Bombers:** 700 deployed ICBMs, deployed SLBMs, and deployed heavy bombers.
- **Deployed and Non-Deployed Launchers and Heavy Bombers:** 800 deployed and non-deployed ICBM launchers, deployed and non-deployed SLBM launchers, deployed and non-deployed heavy bombers.
- **Timetable for Limitations:** Parties must meet central limits within seven years after the Treaty enters into force.
- **Duration of Agreement:** Ten years with an option to extend for no more than five years, if both sides agree.

New START Treaty Verification Regime

- **NATIONAL TECHNICAL MEANS (NTM)** – Treaty provides for the use of, and non-interference, with NTM
- **DATA EXCHANGE AND NOTIFICATIONS** – Ongoing exchanges of data on numbers, locations, and technical characteristics of weapons systems and facilities, with regular notifications and updates.
- **ON-SITE INSPECTIONS** – 18 on-site inspections per year. Type One inspections focus on sites with deployed and non-deployed strategic systems; Type Two inspections focus on sites with only non-deployed strategic systems.
- **UNIQUE IDENTIFIERS** – Each ICBM, SLBM, and heavy bomber will be assigned a unique identifier.
- **TELEMETRIC INFORMATION** – To enhance transparency and supplement verification provisions.
- **COMPLIANCE** – Establishment of the Bilateral Consultative Commission (BCC)

START, Moscow Treaty, and New START Limits Comparison

	START	Moscow Treaty	New START
Warheads	<p>6,000 warheads attributed to deployed ICBMs and SLBMs, and heavy bombers</p>	<p>1,700 – 2,200 strategic nuclear warheads</p>	<p>1,550 warheads on deployed ICBMs and deployed SLBMs, and nuclear warheads counted for deployed heavy bombers</p>
Delivery Vehicles	<p>1,600 strategic nuclear delivery vehicles (deployed ICBMs and SLBMs and their associated launchers, and heavy bombers)</p>	<p>Not limited</p>	<p>700 deployed ICBMs, SLBMs, and heavy bombers</p> <p>800 deployed and non-deployed ICBM and SLBM launchers and deployed and non-deployed heavy bombers</p>

START, Moscow Treaty, and New START Verification Comparison

- **START:**
 - Extensive on-site inspections
 - Periodically exchanged data on weapons systems and facilities
 - Regular notifications updating the data
 - Exchange of telemetry information to verify technical missile parameters
 - Cooperative measures
 - Continuous monitoring at mobile ICBM assembly facilities
- **Moscow Treaty:**
 - Relied on START's verification regime
- **New START:** Simpler and less costly to implement than START
 - On-site inspections – combined functions
 - Periodically exchanged data on weapons systems and facilities
 - Regular notifications and data updates
 - Unique alphanumeric identifier on each ICBM, SLBM, and heavy bomber
 - Telemetry exchange to promote openness and transparency

