

## SECTION I - ARMS CONTROL AND DISARMAMENT

### 1. NUCLEAR AND SPACE ARMS: STRATEGIC ARMS REDUCTION TALKS (START)

#### BACKGROUND

On 8 January 1985 the United States and the Soviet Union agreed to begin negotiations "concerning space and nuclear arms, both strategic and intermediate-range, with all the questions considered and resolved in their interrelationship." Known as the Nuclear and Space Arms Talks (NST), the discussions were divided into three distinct negotiations, involving: strategic nuclear arms, intermediate-range nuclear arms, and defence and space weapons.

Significant progress was made in the NST with the signing of the Intermediate-range Nuclear Forces (INF) Treaty in Washington on 8 December 1987. The Treaty banned all US and Soviet land-based INF missiles (those with ranges of between 1000 and 5500 km). For the Soviet Union this meant the destruction of 1846 missiles; for the United States, 846. Short-range INF, namely SS-12/22 and SS-12/23 missiles on the Soviet side and Pershing 1A missiles on the American, were to be destroyed within eighteen months of the ratification of the Treaty. Long-range INF, including SS-4, SS-5, and SS-20 ballistic missiles and SSC-X-4 cruise missiles (stored, but never deployed) on the Soviet side and Pershing IIs and ground-launched cruise missiles (GLCMs) on the American, were to be destroyed within three years of ratification. The instruments of ratification were exchanged by President Reagan and General Secretary Gorbachev at the Moscow Summit on 1 June 1988.

Both sides began inspecting each other's bases and factories to verify the information contained in the Treaty in July 1988. On 1 August the Soviet Union destroyed the first of its missiles, four SS-12s, while the US began destruction of its Pershing IIs on 8 September. By mid-June 1989 the Soviet Union had destroyed 977 missiles and the US, 320. Generally speaking, both the US and the Soviet Union were satisfied with each other's record of compliance with the Agreement.

Success in the remaining two areas covered by the NST has been more difficult to achieve. No official name has been selected for the group dealing with strategic nuclear arms, though it is often referred to by the name of the earlier Strategic Arms Reduction Talks (START). START, which ended without agreement in December 1983, was preceded by the Strategic Arms Limitation Talks (SALT) I (1969-1972) and II (1972-1979). Each of these negotiations dealt with intercontinental, strategic nuclear weapons. Strategic weapons are generally defined as those weapons capable of reaching the territory of one superpower from that of the other (specified in SALT II as those with a range in excess of 5500 km).

When the new START negotiations began on 27 March 1985, the opening positions of both sides demonstrated little change from those taken in the previous talks. By the end of the first round of the new negotiations (23 April 1985), the Soviet Union had suggested a freeze on the nuclear arsenals of both sides, a reduction of strategic