

- tions of facilities and data exchanges on production, deployment, and storage of such weapon systems.
- Future multilateral verification regimes will not resolve the classic arms control verification dilemma: how can a party have as much access to the other side's facilities as can be negotiated, while not compromising its own sensitive or proprietary facilities.

Synergies among verification methods, regimes, agencies, countries, regional groups, implementation bodies, and in the UN have not been sufficiently recognized and exploited.

Table 1 is based on the following findings.

- Data exchanges present highly useful information for enhancing monitoring capabilities, and information from NTM/ITM/MTM/NIM can be used to check some of these data.

- NTM/ITM/MTM have only a modest effect on notifications, but notifications have a substantial effect on monitoring capabilities.
- The synergistic effects between NTM/ITM/MTM and on-site inspections (OSIs) are high in both directions, resulting in enhanced verification and confidence in compliance with the agreement.
- Information from NTM/ITM/MTM can be of value in targeting aerial surveillance flights, and aerial surveillance flights can fill in gaps in NTM/ITM/MTM coverage.
- Confidence-Building Measures (CBMs) hold potential for synergistic effects with NTM/ITM/MTM/NIM.
- There are synergies among cooperative measures which should be recognized and taken into account.

**Table 1:
Synergies Among Verification Methods**

	NTM/ ITM/MTM	NIM	Data Exchange	Notifi- cations	OSIs	Aerial Inspections	Open Skies	CBMs
NTM/ITM/MTM	—	M	L	L	H	M	M	L
NIM	M	—	L	L	H	M	M	L
Data Exchange	H	H	—	L	H	M	L	L
Notifications	H	M	L	—	H	H	H	M
OSIs	H	H	H	M	—	H	M	M
Aerial Inspections	M	M	L	L	H	—	M	L
Open Skies	M	M	L	L	M	M	—	M
CBMs	L	M	L	L	L	L	M	—

Helps or Impacts Items Listed Vertically

Helps or Impacts Items Listed Horizontally

H = High Value Synergies
M = Medium Value Synergies
L = Low Value Synergies

