

4.0	<u>Potential Solutions, Resulting from the Systems Study</u>	49
4.1	Chemical Weapons	49
4.1.1	Storage	49
4.1.2	Destruction	51
4.1.3	Transfers of CW (or Key Precursors)	52
4.2	CW Production Facilities	53
4.2.1	Cessation of Production/Closure	53
4.2.2	Destruction/Dismantling	54
4.2.3	Temporary Conversion of CWPF to CW Destruction Facilities	54
4.2.4	Transfers of Equipment	55
4.3	Activities not Prohibited	56
4.3.1	Research and Development	56
4.3.2	Permitted Production - Small-scale Facilities	57
4.3.3	Non-production	58
5.0	<u>Challenge Inspection</u>	60
5.1	CW Storage and Production	60
5.2	Allegations of Use	61
5.2.1	Inspection Activities	62
5.2.2	Team Personnel	63
6.0	<u>Skills, Personnel and Resources Required</u>	65
6.1	Skills, Personnel	65
6.1.1	Source of Highly Skilled Personnel	67
6.1.2	Career Aspects	68
6.1.3	Maintenance of Scientific Credibility and Professional Status	68
6.2	Resources	69
6.2.1	Size of an Inspectorate	69
6.2.2	Size of a Technical Support Staff	71
6.2.3	Costs Associated with an IVO	72