## Annex III

## Items, Materials, Equipment, Goods and Technology

## Nuclear- and/or Missile-usable Items

- 1. Isocyanates (TDI (Toluene di-isocyanate), MDI (Methylene bis (phenyl isocyanate)), IPDI (Isophorone diiosocyanate), HNMDI or HDI (Hexamethylene diisocyanate), and DDI (dimeryl diisocyanate) and production equipment.
- 2. Ammonium nitrate, chemically pure or in phase stabilized version (PSAN).
- 3. Non-destructive test chambers with a 1m or more critical internal dimension.
- 4. Turbo-pumps for liquid or hybrid rocket engines.
- 5. Polymeric Substances (Hydroxyl Terminated Poly-Ether (HTPE), Hydroxyl Terminated Caprolactone Ether (HTCE), Polypropylene glycol (PPG), Polydiethyleneglycol adipate (PGA) and Polyethylene Glycol (PEG)).
- 6. Inertial equipment for any application, particularly for civilian aircraft, satellite, geophysical survey applications and their associated test equipment.
- 7. Countermeasure Subsystems and Penetration Aids (e.g. jammers, chaff, decoys) designed to saturate, confuse, or evade missile defences.
- 8. Manganese metal Brazing Foils.
- 9. Hydroforming machines.
- 10. Thermal treatment furnaces Temperature >850 degrees C and one dimension >1m.
- 11. Electrical Discharge Machines (EDMs).
- 12. Friction stir welding machines.
- 13. Modelling and design software related to the modelling of aerodynamic and thermodynamic analysis of rocket or unmanned aerial vehicle systems.
- 14. High-speed imaging cameras except those used in medical imaging systems.
- 15. Truck chassis with 6 or more axles.

## Chemical/Biological Weapons-usable Items

- 1. Floor-mounted fume hoods (walk-in style) with a minimum nominal width of 2.5 meters.
- 2. Batch centrifuges with a rotor capacity of 4 L or greater, usable with biological materials.
- 3. Fermenters with an internal volume of 10-20 L (.01-.02 cubic meters), usable with biological materials.