

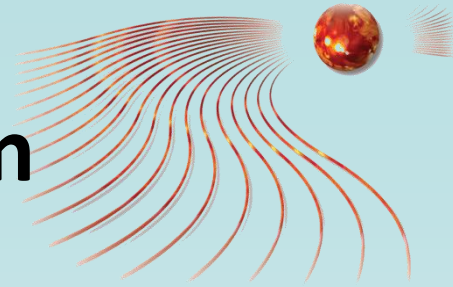
# Export Control

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*Disclaimer: the views and opinions expressed herein do not necessarily reflect those of the ITER Organization*

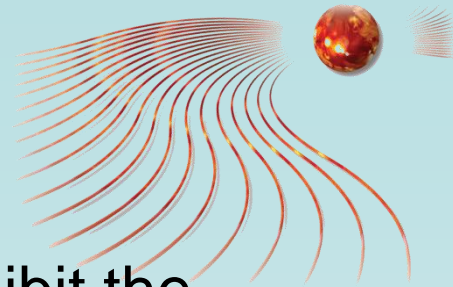
# Peaceful Uses and Non-Proliferation

*Article 20 of the ITER Agreement*



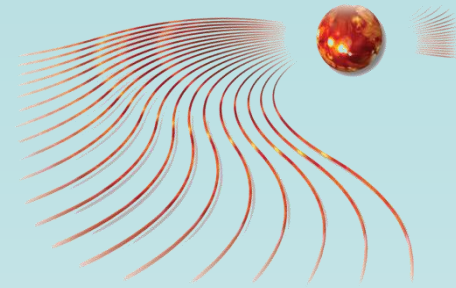
5. Nothing in this Agreement shall require the Members to transfer material, equipment or technology contrary to national export control or related laws and regulations.

Article 20 acknowledges the primacy of Members' Export Control laws and regulations and invites the Members to work together for ITER's benefit within these laws and regulations



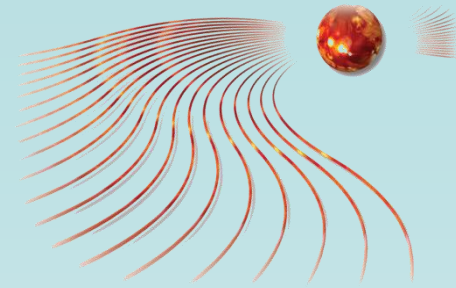
# What is Export Control?

- Export Control regulations are laws that prohibit the unlicensed export of certain commodities or information
  - Avoid proliferation of chemical, biological weapons
  - Nuclear Non-Proliferation
  - Protection of missile technologies
  - ...
- Even when End Use is civilian, design information & specific technologies could be used in military applications as well → → **dual use**



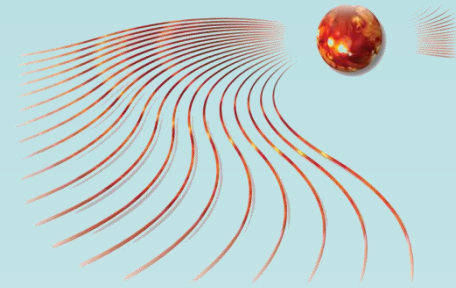
# International context

- Export Control is discussed in international fora
  - Nuclear Suppliers Group (NSG) – IAEA
  - Missile Technology Control Regime (MTCR)
  - Australia Group
  - Wassenaar Arrangement
  - ...
- EC – Council Regulations



# “Management” of Export Control issues

- ITER Council Working Group on Export Control, Peaceful Uses and Non-Proliferation (ECWG)
  - Facilitates contact and understanding between the ITER Members on these issues
  - Participation from Members, Domestic Agencies and Export Control Authorities
  - Will not interfere with due process in the Member
- IO Export Control Management Board
  - Participation from the Host State



# End-User Certificates/practical experience

- ITER Organization will have to issue and is issuing End-User certificates for many procurements
- Until now the ITER Organization has issued 20 End-User certificates
- ~6000 documents received in >100 submissions