What is MS3i?

- “Messaging Standard for Sharing Security Information”
- An EC-funded project to develop a messaging standard for automated sharing of security related information between computer systems across Europe and beyond.
- The main deliverable will not be a prescriptive technical standard, but an informative management standard, similar to those found in the ISO 27000 Information Security series:
  - Outline what messaging should be done
  - Reference to existing technical messaging standards
- Identify gaps in technical messaging standards
- Look at the feasibility of producing a technical standard framework which supports the integration of these technical standards
Why Create MS3i?

• To facilitate and enable the creation of trusted information sharing communities which can easily share security related information to protect our information and ICT systems
• To identify and engage with communities which could use this standard and an appropriate standards body which could take this forward

Benefits of MS3i

• Information drives the modern world and the impact of its loss or corruption is measured in billions of Euros.
• Countries’ national infrastructures are also becoming more and more dependent on information systems to support the well being of their citizens.
• Trusted information sharing is difficult with examples of success but also many failures.
• The creation of a management messaging standard will provide a framework, learning from these successes and failures, which can be used to build trusted communities.
• Adoption of the standard in itself will be the first stage in building trust because each member of the community will know how other members manage their messages.
• As the standard will support automated message handling, the resulting productivity benefits will reduce the cost of trusted information sharing.
Summary / Questions

- MS3i is an EC funded project aimed to facilitated sharing of security information
- You engagement would be appreciated - get involved by:
  - Taking one of the brochures available after the presentation
  - Registering online (https://www.ms3i.eu/Subscribe.aspx)
  - Speaking to the presenter after the session

Contact Details

Ian Bryant
Information Assurance (IA) Projects Advisor

c/o UK Ministry of Defence (MOD)
Whitehall, London, SW1A 2HB, England

ibryant@relay.mod.uk

+44 20 7807 0352; Desk
+44 79 7312 1924; Mobile

www.ms3i.eu