iSMART is the US and UK mandated (and widely NATO used) process for TDL interoperability assurance across multiple platforms, at both a national and international level. eSMART is a Leidos proprietary software tool designed to seamlessly implement the iSMART process. eSMART is the preferred tool employed across 9 MIDS Nations and NATO.

### Capabilities
- The ability to undertake TDL interoperability analysis prior to joint or coalition exercises or operations to enable potential issues to be identified and workarounds to be initiated.
- Uses international TDL standards to provide a universal baseline and help maintain interoperability between platforms.
- Provides detailed understanding of levels of interoperability between TDL equipped platforms from a systems of systems perspective.
- Create and manage complete sets of documentation from requirements, implementation to system specification.
- Tracking and future proofing system specifications against new, emerging capabilities and standards.
- Seamless navigation across the system and data can be drawn from all environments.

### Benefits
- Improvement in all levels of interoperability between TDL equipped platforms.
- Time, effort and cost is reduced as the processes can be largely automated to determine a platform’s Information Exchange Requirements.
- Reduces through life cost as implementation can be managed and maintained across the platform lifecycle.
- Reduces human effort by limiting the scope of duplicate data entry and aiding report generation.
- Reduces the probability of misinterpretation of the standard thus reducing risk and cost during integration and deployment.
- Assists in estimating projected budgets for future enhancements and changes in the TDL message standards by allowing an interim implementation to be developed.
- Software updates to support new standards and platforms.
- Includes comprehensive technical support and maintenance.
- User group and customer feedback drives continuous development.