

## ESD Information Security Standard Brief

All engagements with ESD that have a data or IT component are subject at a minimum, to the following security standards and guidelines as they relate to the safeguarding of ESD information and resources. Additional deliverables that are applicable to the project should be identified from ESD's IT Deliverables Standard within 30 days of contract signing, documented as milestones in the project plan, and delivered in alignment with ESD business requirements. The IT Deliverables Standard will be provided to prospective vendors prior to contract completion or upon request.

- Security Compliance
  - Partners, contractors, vendors, suppliers and all other 3<sup>rd</sup> parties working with ESD or ESD's contracted vendors must comply with ISO Standards 27001, 27005 and 27035 as they relate to the protection of ESD's network, data and information systems. For more information about these and other ISO standards visit <https://www.iso.org>
  - Must have monitoring process in place and documented for 3<sup>rd</sup> party compliance
  - If applicable, must provide Identity Access Management, including authentication and transaction auditing
  - Must provide documentation certifying that all 3<sup>rd</sup> party vendors in the supply chain are complying with ISO standards 27001, 27005 and 27035 as related to their role in the project
  - Must comply with GDPR standards for data collection and protection. For more information about GDPR please visit <https://gdpr.eu/>
  - Must adhere to NYS and Federal Cyber Security and Information Security Polices and Laws
  - Must document all 3<sup>rd</sup> party access to ESD data or information systems
  - Must manage Information Communications to maintain the security of ESD data