

## Compliance

# ISO 27001 Certification and ISO 27018 Compliance



In today's evolving threat landscape, protecting digital information is a priority – and in some cases, a requirement. Complying with industry and government security regulations, though, can be complicated. You need a partner that understands your security obligations, and can help you fulfill them.

Tevora IS that partner. Our consultants have the extensive security knowledge and experience needed to assess your security readiness; implement the appropriate security controls, policies and processes; attest to your adherence to the defined requirements; and transform your compliance requirements into a competitive advantage. ▲

Organizations increasingly adopt cloud or hybrid services for their cost-effectiveness, reliability and scalable delivery of access to data and applications anytime, anywhere, from any device. As the number of companies utilizing public cloud services increases, though, security risks do too.

The International Organization for Standardization (ISO) develops global standards for everything from data to management systems. The ISO 27k family, and ISO 27001 in particular, defines the standards for an information security management system (ISMS).

## How Tevora Helps You Achieve ISO Certification

### 1. Gap Analysis

- Define control applicability
- Determine environment scope
- Identify risks
- Establish information security control objectives and the controls necessary to meet ISO 27001 standards (and ISO 27018 and STAR requirements as applicable)\*

### 2. Policy Alignment

- Develop a statement of applicability
- Assist in the development/alignment of security policies and procedures to meet the ISO requirements

### 3. Internal Audit and Risk Assessment

- Conduct an internal audit of the newly implemented ISMS against ISO requirements
- Perform a risk assessment of the new ISMS to validate control implementation

### 4. Audit Day Support

- Provide one day of onsite Tevora support during the accredited third-party ISO 27001, STAR and ISO 27018 certification audit to ensure success

\* Tevora ISO Lead Auditors can integrate the expanded ISO 27018 control set into a new or existing ISO 27001-certified ISMS.



## ISO 27001

ISO 27001 is a globally recognized certification for an ISMS. Its standards balance strategic and tactical objectives to support a series of measurable and manageable controls for establishing, implementing, operating, and maintaining a holistic security program.

## STAR Cloud Security Standards

STAR leverages the Cloud Security Alliance series of controls to ensure the cloud environment meets security industry best practices and augments the ISO 27001 standard.

## ISO 27018

ISO 27018 is a globally recognized standard designed to ensure the security and privacy of PII within cloud applications or services. It expands on the ISO 27001 set of controls and is intended to supplement an existing ISO 27001 ISMS.

ISO 27018 augments those standards with additional controls that are specific to its focus on privacy and protecting personally identifiable information (PII) in the cloud.

Tevora recognizes ISO 27001 certification and ISO 27018 compliance as competitive advantages for any organization. We partner with organizations of every size to determine your scope and risks, and design and develop a holistic information security program that is aligned with ISO standards. Our knowledgeable ISO Lead Auditors assist you in achieving your ISO 27001 certification, and can integrate the expanded ISO 27018 control set into a new or existing ISO 27001-certified ISMS.

Go forward.  
We've got your back.

