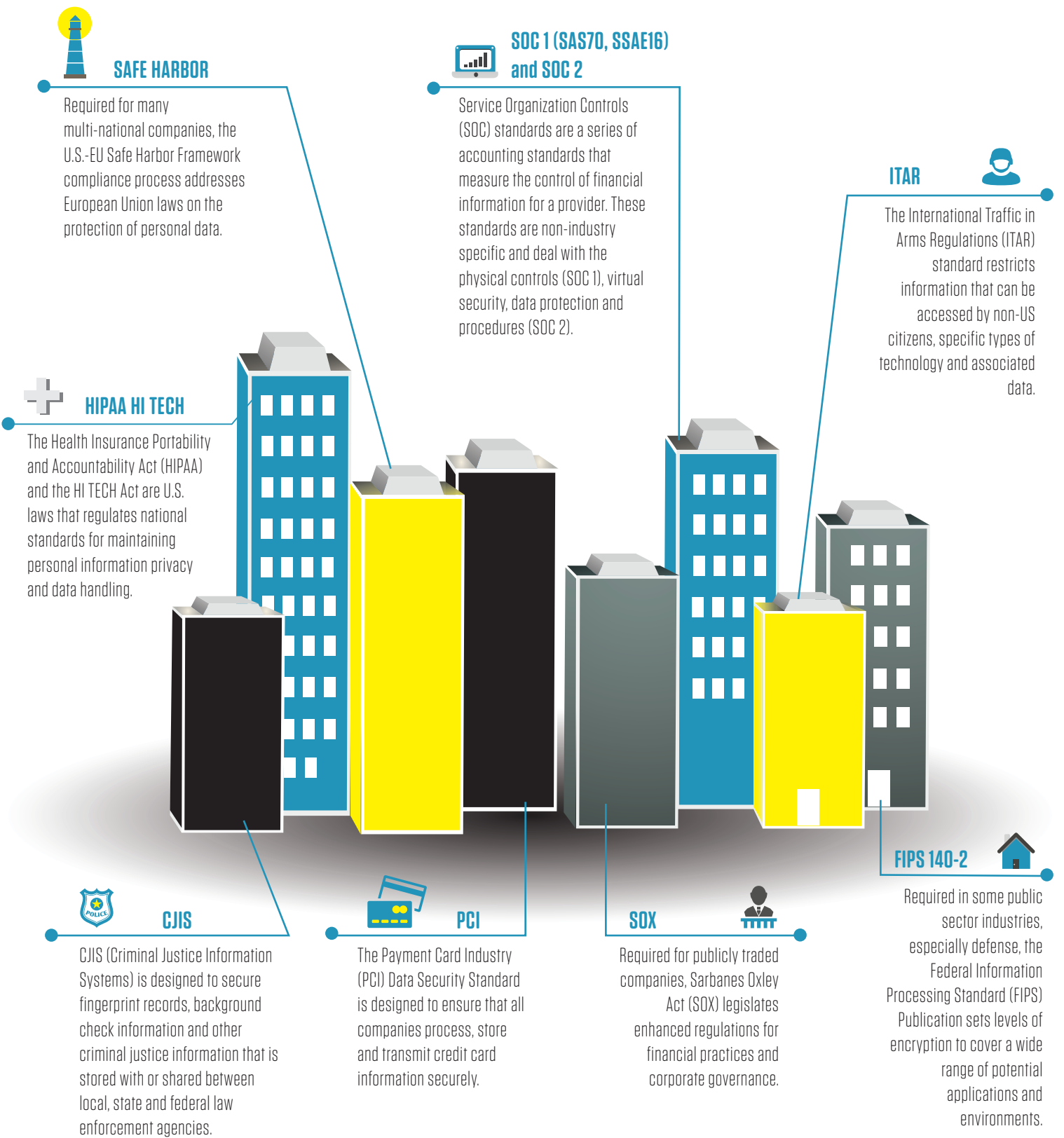# The Concerto Compliant Cloud

One of the greatest benefits of cloud computing is the ability to quickly create compliant IT platforms and efficiently maintain them. Yet, not all clouds are the same. There are many factors to consider based on the guidelines established by regulatory agencies including physical, digital and administrative safeguards.

SAFE HARBOR

Required for many multi-national companies, the U.S.-EU Safe Harbor Framework compliance process addresses European Union laws on the protection of personal data.

SOC 1 (SAS70, SSAE16) and SOC 2

Service Organization Controls (SOC) standards are a series of accounting standards that measure the control of financial information for a provider. These standards are non-industry specific and deal with the physical controls (SOC 1), virtual security, data protection and procedures (SOC 2).

ITAR

The International Traffic in Arms Regulations (ITAR) standard restricts information that can be accessed by non-US citizens, specific types of technology and associated data.

HIPAA HI TECH

The Health Insurance Portability and Accountability Act (HIPAA) and the HI TECH Act are U.S. laws that regulates national standards for maintaining personal information privacy and data handling.

CJIS

CJIS (Criminal Justice Information Systems) is designed to secure fingerprint records, background check information and other criminal justice information that is stored with or shared between local, state and federal law enforcement agencies.

PCI

The Payment Card Industry (PCI) Data Security Standard is designed to ensure that all companies process, store and transmit credit card information securely.

SOX

Required for publicly traded companies, Sarbanes Oxley Act (SOX) legislates enhanced regulations for financial practices and corporate governance.

FIPS 140-2

Required in some public sector industries, especially defense, the Federal Information Processing Standard (FIPS) Publication sets levels of encryption to cover a wide range of potential applications and environments.

Compliance is More Than Checking a Box

Maintaining compliance is much more than ensuring that your provider has checked the "compliant box". It involves regularly-reviewed processes, physical security, data isolation and specific security measures, and most of all, commitment.

Some cloud providers claim to be compliant when what they really mean is the physical data center they reside in is compliant. They may offer all the components to build a compliant solution, but it's up to you to know how to assemble these building blocks.

Concerto's managed compliant cloud services provide you with a total solution. Our services go beyond checking the box on a data center and include pre-configured governance, encryption standards, logging and retention periods, policies and procedures, and the managed services needed to protect your organization. Why build a compliant cloud from the ground up when there is an proven solution with Concerto?

HIPAA HI TECH COMPLIANT · PCI COMPLIANT · AICPA SOC · SOX COMPLIANCE · CJIS · ITAR · SAFE HARBOR U.S. DEPARTMENT OF COMMERCE