Zscaler TIC 3.0 Vendor Overlay

Introduction

Trusted Internet Connections (TIC), originally established in 2007, is a federal cybersecurity initiative intended to enhance network and perimeter security across the Federal Government. The Office of Management and Budget (OMB), the Department of Homeland Security (DHS) Cybersecurity and Infrastructure Security agency (CISA), and the General Services Administration (GSA) oversee the TIC initiative, setting requirements and an execution framework for agencies to implement a baseline perimeter or multi-boundary security standard.

The initial versions of TIC consolidated federal networks and standardized perimeter security for the federal enterprise. As outlined in OMB Memorandum M-19-26: *Update to the Trusted Internet Connections (TIC) Initiative*¹, this modernized version of TIC expands upon the original program to drive security standards and leverage advances in technology as agencies adopt mobile and cloud environments. The goal of TIC 3.0 is to secure federal data, networks, and boundaries while providing visibility into agency traffic, including cloud communications.

Purpose

The Zscaler TIC 3.0 Overlays are intended to align TIC security capabilities with available products, services, and applications. The Overlays provide a list of Zscaler solutions to support fulfillment of the goals and objectives outlined in TIC Use Cases. The Zscaler Overlays are designed to assist in support of the following activities:

- Planning Scope, schedule, resources, risks, assumptions;
- Acquisitions Key requirements, market research;
- Implementation Green field or migration of existing system;
- Diagrams Data flow, transport, key security, monitoring services and capabilities, and policy enforcement points (PEPs); and
- Technical Analysis Critical/key questions that need to be answered, measurement/metrics.

The Zscaler Overlays are supported by other artifacts, including:

- TIC 3.0 guidance documentation,
- Use case proposals,
- Project plans,
- Requirement plans,
- Capability documentation (agency and vendors),
- Technical diagrams,
- Security guidance and control overlays, and
- Requirements traceability matrices.

To Request the Zscaler TIC 3.0 Overlays

¹ "Update to the Trusted Internet Connections (TIC) Initiative," Office of Management and Budget M-19-26 (2019). < <u>https://www.whitehouse.gov/wp-content/uploads/2019/09/M-19-26.pdf</u> >.

Zscaler TIC 3.0 Vendor Overlay

• Please complete the brief <u>TIC 3.0 Overlay Request Form</u> and you will be sent the requested copies of the Zscaler Vendor Overlays