

# Solace PubSub+ Event Broker Installation

Installing Solace event brokers entails complex planning and execution processes. For example, when installing Solace appliances, you need to work with the infrastructure team to set up network provisioning, SAN storage allocation and fiber cable laying. When installing software brokers, picking the underlying virtual infrastructure for computation and storage requires in-depth knowledge of the latest Solace event broker-compatible technologies.

Solace Professional Services knows how to plan the installation of Solace event brokers with minimal risk to your production, staging, and testing environments.

This service package also creates an installation report for you and your team, which you can use to perform identical installation or as blueprint for future installation of event brokers when your Solace deployment expands.

## Activities Included

The installation package is fixed in scope, covering many aspects of successfully installing PubSub+ deployments, including hardware appliances and software event brokers:

### Installation Planning

We work with your application, middleware, and infrastructure teams to plan for the installation of Solace event brokers and drill down to details of what type of storage size/IOPS and network speed are required. For appliances, we also plan with your datacenter team for power source supply and racking location so you can get the most out of your appliances.

### Installation Execution

We develop a step-by-step installation runbook customized to your environment and share it with your team, as well as your networking/infrastructure teams, if necessary, to ensure the installation process is well understood by all parties involved.

For appliance installations, we also rack, stack and organize the cables.

And if details of the event broker configuration are made available, we will configure and set up your event broker free of charge.

### Installation Verification

We run a full set of standard diagnostic and performance tests based on best practices after the event broker has been set up before handing over the appliance to your team.

### Installation Report

Every step of the installation process is recorded and documented, and after the installation we provide a report showing the exact steps to install the event broker, which you can use as a guide if you want to install future Solace event brokers on your own.

## Why use Solace Professional Services?

- Solace product experts with the experience and technical expertise to ensure installation success
- Dedicated to customer success and providing the right advice and approach that will work both today and in the future as your installation base grows
- Installation report your team can use as building block for installing more Solace event brokers in the future

## Pricing and Duration

This service typically lasts for 1 week with a senior consultant.

Pricing starts from \$12,000 for up to 4 event brokers as standalone or in high availability (HA) pair or two HA pair setup for disaster recovery. An add-on pack can be purchased for \$6,000/pack which includes up to 2 additional event brokers. Depending on the location of the installation, rack and stack of the hardware appliance will be quoted separately.