

# SUSE Manager 3 - Proxy



# Agenda

- Overview
- Components
- Architecture
- Requirements
- Installation
- Configuration
- Register clients with the proxy

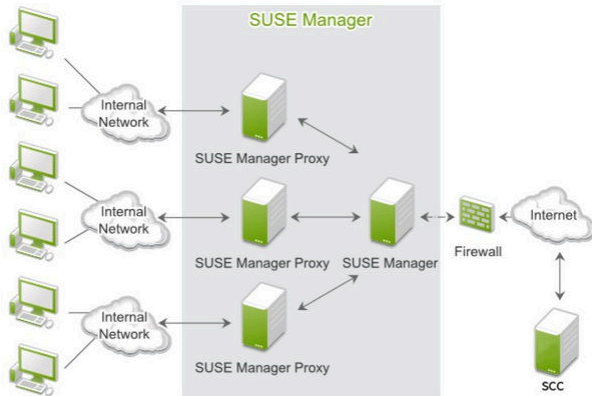
# Overview

- SUSE Manager add-on
- Available as pattern
- The client registers with the Proxy
- The Proxy is registered as a client with the SUMA

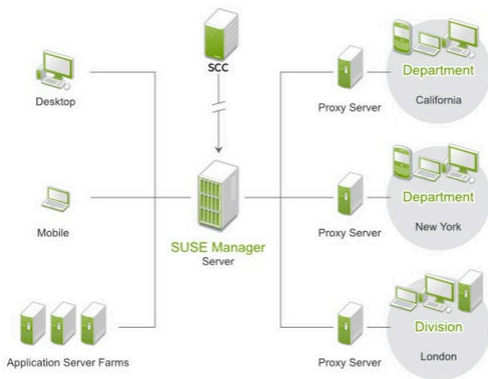
# Components

- Apache Web Server
- Squid Proxy Server
- SaltStack Brocker
- Brocker for Tranditional Clients

# Architecture I



# Architecture II



# Requirements

- Hardware
- SLES12 SP1
- File System for `/var/cache/squid`
- Firewall Rules

# Installation

- Activation key with SUMA Proxy child channels
- Register the proxy
- Install the pattern



# Configuration

- Run `configure-proxy.sh`
- Copy the CA certs
- TFTP and Cobbler sync

# Register Clients

- Traditional Client
- Salt Minion