

Appendix 4-E: Implementation Checklist

The implementation team uses the Implementation Checklist as a quick reminder of the various tasks required for each site. Each site has its own specific requirements; therefore, you must alter the checklist for each site.

This appendix is also available at <http://www.ciscopress.com/1587200880>.

- Unpack the equipment.
- Verify cabinet power feeds, rails, and earthing.
- Physically install the equipment in the cabinet.
- Record equipment serial numbers.
- Verify equipment slot allocations.
- Install intra-cabinet power cables.
- Install intra- and inter-cabinet communications cables.
- Verify circuit termination in customer patch panel.
- Power up Cisco equipment.
- Verify and load system software and firmware.
- Configure the equipment.
- Implement the dial plan.
- Deploy the dial plan architecture.
- Configure the dial plan.
- Configure E-911.
- Devise a dial plan.
- Select the Gateway.
- Configure Gateway interfaces.
- Make critical E-911 considerations for all IP Telephony deployment models.
- Make critical E-911 considerations for single-site deployment models.
- Conduct installation tests.
- Add equipment to the network.
- Conduct solution acceptance tests.