

Service Description: Unified Communications Advise and Implement Subscription Service

This document describes the Unified Communications (UC) Advise and Implement Subscription Service.

Related Documents: This document should be read in conjunction with the following documents also posted at <http://www.cisco.com/go/service-descriptions/>: (1) Glossary of Terms; (2) List of Services Not Covered; and (3) Severity and Escalation Guidelines. All capitalized terms in this description have the meaning ascribed to them in the Glossary of Terms.

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1.0 Services Summary and General Responsibilities

Service Overview. The 'Cisco UC Advise and Implement' Service and 'Cisco UC Migration Advise and Implement' Service includes Services related to the following:

Unified Communications Call Control Products:

- Cisco Unified Communications Manager (CUCM)
- Cisco Unified Communications Manager Express
- Cisco Unified Communications Manager Instant Messaging and Presence Service (IM&P)
- Cisco Unity Connection (CUC)
- Cisco Meeting Server
- Cisco Webex (Meeting and Message)
- Cisco Emergency Responder (CER)
- Cisco Unified Contact Center Express (UCCX)

Unified Communications Collaboration Edge Devices:

- Cisco Expressway (Expressway-E and C)
- Cisco Unified Border Element (CUBE)
- Cisco TDM Gateways
- Cisco Telepresence Gateways

Unified Communications Collaboration Endpoints:

- Cisco Jabber Client (Soft Client and Mobile Client)
- Cisco IP Phones
- Cisco Telepresence Endpoints

Unified Communications Applications:

- Cisco Prime Collaboration
- Cisco Instant Connect

Unified Communications Solutions:

- Cisco Hosted Collaboration Solution (HCS)
- Cisco Business Edition 4000/6000/7000 (BE 4000/6000/7000)

The Cisco 'UC Advise and Implement Subscription Services' and 'UC Migration Advise and Implement Subscription Services' may include the following deliverables respectively:

UC Advise and Implement Subscription Services:

Service Category	Service Document Deliverable(s)
Advise Services	Project Management Plan
	Assessment Report
	Solution Requirement Document
	High-Level Design Document
	Low-Level Design Document
Implement Services	Implementation / Migration Plan
	Test Plan
	Test Plan Report

2.0 Unified Communications Advise Services

2.1 Strategize Services

2.1.1 Service Summary:

- The Strategize Services align business and technical requirements to solution feature and functionality while focusing on desired business outcomes of the solution.

2.1.2 Cisco Responsibilities may include the following:

- Work with Customer to identify dependencies, risks, or issues associated with a successful completion of the project.
- Work with Customer to document a project schedule highlighting deliverables, milestones, planned project events, and resources.
- Participate in scheduled project review meetings or conference calls.
- Participate in any requirements workshops, conference calls, or emails and work with customer to document requirements.

2.1.3 Customer Responsibilities may include the following:

- Provide Cisco requested documentation, topologies, or requirements related to the successful completion of the project.
- Ensure that relevant resources are available to attend any project status meetings or requirements workshops.
- Review any documentation provided by Cisco during the delivery of these services and provide feedback as requested.

2.1.4 Deliverable(s) may include the following:

- **Project Management Plan.** The Project Management Plan provides an overview of the project tasks and milestones. This may be shared during a project kickoff meeting and updated periodically throughout the engagement to reflect updates to the plan. A Cisco Project Manager will provide management of project resources, deliverables, milestones, and scheduling of meetings or resources.
- **Solution Requirements Document.** The Solution Requirements Document documents business and technical requirements of the Cisco Solution that is collected through a series of requirements workshops or emails.

2.2 Assess Services

2.2.1 Service Summary:

- The Assess Services will verify your network's ability to support the proposed Cisco Solution, analyze gaps, and provide remediation steps to address prior to implementation.

2.2.2 Cisco Responsibilities may include the following:

- Work with Customer to perform interviews, use data collection tools, or review network documentation to gather required information to complete the assessment.
- Work with Customer to document assessment results including a gap analysis and remediation plan.

2.2.3 Customer Responsibilities may include the following:

- Provide Cisco permission to install data collection tools, as applicable.
- Provide Cisco requested documentation, topologies, or requirements related to the successful completion of the project.
- Ensure that relevant resources are available to attend any project status meetings or requirements workshops.
- Review any documentation provided by Cisco during the delivery of these services and provide feedback as requested.

2.2.4 Deliverable(s) may include the following:

- **Assessment Report.** The Assessment Report provides the results of an application and/or infrastructure assessment that may include QoS, software levels, hardware levels, security policies, or WAN link configurations. Cisco may utilize data collection tools while performing this assessment.

2.3 Design Services

2.3.1 Service Summary:

- The Design Services will provide a high-level architectural design and/or an implementation-ready detailed solution design.

2.3.2 Cisco Responsibilities may include the following:

- Work with Customer to review, validate, and revise any existing architectural or logical network and application designs.
- Work with Customer to document design(s) and/or configurations.

2.3.3 Customer Responsibilities may include the following:

- Provide Cisco requested documentation, topologies, or requirements related to the successful completion of the project.
- Review any documentation provided by Cisco during the delivery of these services and provide feedback as requested.

2.3.4 Deliverable(s) may include the following:

- **High-Level Design Solution Document.** The High-Level Design Document provides a logical network and application design of the proposed Cisco Solution addressing documented business and technical requirements.
- **Low-Level Solution Design Document.** The Low-Level Design Document provides technical configurations and/or architectural designs that may include network requirements, QoS configurations, Cisco Unified Communications Manager or other dial plan configurations, cluster sizing, device configurations, Cisco Unified Communications Border Element or edge architecture configuration, call signaling, codecs, WAN configurations, and/or future growth requirements.

3.0 Unified Communications Implement Services

3.1 Implement Services

3.1.1 Service Summary

- The Implement Services provide expert assistance for implementation or migration plans, acceptance testing, solution implementation/migration support and/or post-implementation/migration support.

3.1.2 Cisco Responsibilities may include the following:

- Work with Customer to document activities, tasks, timelines, and owners related to solution implementation/migration.
- Work with Customer to document tasks associated with solution enablement, training, marketing and/or reporting and provide support during launch, as applicable.
- Work with Customer to document test plans and expected results to validate solution implementation/migration.
- Provide support during and post solution implementation/migration, as applicable.
- Work with Customer to deliver any knowledge transfer workshop(s) related to the project.

3.1.3 Customer Responsibilities may include the following:

- Provide Cisco requested documentation, topologies, or requirements related to the successful completion of the project.
- Review any documentation provided by Cisco during the delivery of these services and provide feedback as requested.
- Attend any knowledge transfer workshop(s) on topics related to the project.

3.1.4 Deliverable(s) may include the following:

- **Implementation / Migration Plan.** The Implementation/Migration Plan provides the tasks, timelines, and owners related to solution implementation/Migration.
- **Implementation / Migration Execution.** Implementation/Migration Execution provides remote support of implementation/Migration plan execution.
- **Test Plan.** The Test Plan provides test cases, expected results, and is updated to include actual acceptance testing results and remediation plan.
- **Test Execution.** Execute the test cases as specified in the Test Plan.
- **Test Plan Report.** Document the Test result in the Test Plan Report which includes problem identification and recommended resolution for failed test cases.
- **Knowledge Transfer.** Knowledge Transfer provides training related to project deliverables, solution administration, project hand-off and/or basic troubleshooting.
- **Post Implementation/Migration Support.** Post-Implementation/Migration Support provides remote support for a designated period of time after the successful implementation/migration of the Cisco Solution.

4.0 Project Assumptions and Exclusions

Services and service pricing are based upon the following assumptions and exclusions (“Assumptions”):

- Customer is responsible for determination and implementation of Customer design requirements and implementation of any recommendations provided by Cisco. Cisco recommendations are based upon information provided to Cisco at the time of the services. In no event shall Cisco be liable for the accuracy or completeness of the information contained in the Cisco recommendations.
- Service Description should be read in conjunction with the Advanced Services General Assumptions and Exclusions document posted at: <http://www.cisco.com/go/servicedescriptions> which is hereby incorporated for reference. To the extent there is a conflict between the terms of this Service Description and such document, the terms of this Service Description shall control.
- All services will be provided in the English language unless otherwise agreed to by Customer and Cisco.
- Services quote assume work is performed during Standard Business Hours.
- Cisco or individuals, contractors, agents, suppliers or organizations employed or hired under contract with Cisco may perform services at Cisco’s discretion.
- Cisco provides end state design requirements. Elements of migrations from existing systems to CUCM are not included as part of these services unless explicitly included in services quote and pricing.
- Cisco will accommodate changes to deliverables, within reason, provided to Customer or jointly developed until solution implementation.
- Any 3rd party voice applications are not covered under these services. Cisco will use commercially reasonable efforts to provide elements required of the System. However, Customer must provide any 3rd party vendor requirements.
- Upgrade of any Software on Customer Network is outside the scope of these services, unless explicitly included in services quote and pricing.
- Rack, Stack and Cabling of the network elements is Customer responsibility.
- Customer must provide the following prior to any requirements workshop(s):
 - Layer 2 and Layer 3 topology of the Customer LAN, DMZ, and WAN
 - Internal Layer 3 routing and BGP AS
 - Security Policies

- Unified Communication architecture for off-net and on-net calls
- Customer must ensure readiness of any LAN, WAN, and/or access links connecting Customer data center and WAN to any cloud services prior to any requirements workshop(s).
- Customer acknowledges that readiness of network for bandwidth, QoS, and network performance metrics is Customer responsibility unless explicitly included in services quote and pricing.
- Network Analysis for QoS and Network Performance Metrics is outside the scope of these services unless explicitly included in services quote and pricing.
- Licensed hosts not deployed until after Cisco's completion of any implementation services will be Customer's responsibility.
- Customer acknowledges that any costs to Cisco identified as a result of deviations from the scope defined in the initial quote and pricing will be managed through Change Management Procedures and additional scoping and fees may be applicable.
- Customer acknowledges that Advise and Implement services of PSTN gateways, including routing of PSTN calls, are outside of the scope of these services unless explicitly included in services quote and pricing.
- Customer acknowledges that custom development is outside the scope of these services unless explicitly included in services quote and pricing.
- Unless otherwise explicitly stated herein, all documentation provided to Customer during the course of the Services shall be limited to documentation published on Cisco Connection Online.