



End of Sale for AS Transactional Services, AS Subscription, AS Fixed and Technical Services

Cisco Systems© announces the end-of-sale and end-of life dates of the Services SKU's. The last day to order the affected service is 3/25/2021. Customers with active service contracts will continue to receive support until the termination date of their contract. Table 1 describes the end-of-life milestones, definitions, and dates for the affected service.

TABLE 1. END-OF-LIFE MILESTONES, DEFINITIONS, AND DATES

Milestone	Definition	Date
Internal End-of-Sale Announcement Date	The date that the document announcing the end-of-life and end-of-sale is made available to Cisco internal	8/12/2020
End-of-Sale Announcement Date	The date that the document announcing the end-of-life and end-of-sale is made available to the general public	3/25/2021
Last Day to Quote	This is the last day a quote can be given to a customer or partner	1/24/2021
End-of-Sale date	This is the last date to order the affected service using Cisco point-of-sale mechanisms. The service is no longer for sale after this date.	3/25/2021
End of new service attachment date	This is the last date to order a new contract or add equipment and/or software to an existing contract for the affected service.	3/25/2021
End of service contract renewal date	This is the last date to extend or renew an existing service contract for affected service.	3/25/2021
Last Date of Support	The last-possible date to receive support for covered products. After this date, support under <insert service name> is not available, and the service becomes obsolete and End of Life.	Expiration date of existing active contract.

End of Sales SKU's

The sku's identified below are going end of sale in accordance with the timeline in the table above.

Table 2. AS -Transactional SKUs'

Legacy SKU	Name	Legacy SKU	Name
AS TRANSACTION_ADJ_PROD	AS TRANSACTION_ADJ_PROD	AS-ROST-SPN-CNTL	CMS SP Consulting
AS-CHP-PD	Cisco HealthPresence Planning and Design Service	AS-ROST-SPN-CNTL-A	CMS SP Consulting - Asia
AS-FTS-CNSLT	Focused Technical Support Consulting	AS-ROST-SPN-CNTL-L	CMS SP Consulting - Latam

AS-FTS-CNSLT-L	Focused Technical Support Consulting - LATAM EM	AS-SP-PMO-CNSLT-A	Scoped Service for Program Management Office (APAC)
AS-NGCA-CNSLT-L	Cisco Migration Service for NextGen Cable Access - LATAM	AS-SPRS-T-CNSLT-A	Validation and Test Service for SP Routing APJC
AS-OSANN-TC-SP	Adv. Svs - Onsite Technical Consulting Services - SPs	AS-SPRS-T-CNSLT-L	Validation and Test Service for SP Routing LATAM
AS-OTHER-CNSLT-L	For Custom Consulting Engagements - LATAM EM	AS-SP-VMS-CNSLT	For 3WBU Consulting engagement
AS-SP-CAB-CNSLT-A	Scoped Service for BB Cable (APAC)	AS-SP-VMS-CNSLT-A	For 3WBU Consulting engagement- APAC
AS-SPPT-CNSLT-A	For SP Packet Consulting Engagements - APAC	AS-SP-VMS-CNSLT-L	For 3WBU Consulting engagement- EM
AS-SP-SPPT-CNSLT	Scoped Service for SP Voice	AS-UW-1-CNSLT	Cisco ONE for Unified Workspace
AS-SVCNFIG-CNSLT-A	SV= SPVCH Configuration and Commissioning (APAC)	AS-UW-1-CNSLT-A	Cisco ONE for Unified Workspace - APAC
AS-SVCNFIG-CNSLT-L	SV= SPVCH Configuration and Commissioning (LATAM)	AS-UW-1-CNSLT-L	Cisco ONE for Unified Workspace - LATAM
AS-SVCNSLT-CNSLT	SV= SPVCH Consultancy	AS-VMS-CNSLT-L	Virtual Managed Services Advise and Imp Svcs - LATAM
AS-SVCNSLT-CNSLT-L	SV= SPVCH Consultancy (LATAM)	AS-WLAN-EM-CNSLT-A	Wireless aspect of Mobile Workspace
AS-SVINSTL-CNSLT	SV= SPVCH Installation	AS-WLAN-EM-CNSLT-L	Wireless aspect of Mobile Workspace
AS-SVPM-CNSLT-L	SV= SPVCH Project Management and PMO (LATAM)	AS-WLAN-T-CNSLT-A	Validation and Test Service for Wireless LAN APJC
AS-SVTNE-CNSLT	SV= SPVCH Travel and Expenses	AS-WLAN-T-CNSLT-L	Validation and Test Service for Wireless LAN LATAM
AS-TRAIN-30	Advanced Technology Training Category 30	TIS-RSRVY	Total Impl Soln - Remote Site Survey
AS-TRAIN-36	Advanced Technology Training Category 36	TS-SERVICES-A	Transformation Services - APAC
AS-TRAIN-37	Advanced Technology Training Category 37	TS-SERVICES-L	Transformation Services - EM
AS-T-SP-ND	SPVSS-Div-Adj-AS-T-N		
HSS-ADJ	Cloud Compensation for HSS	ASF-CORE-SF-KTB	ASF-CORE-SF-KTB Description
OSS-INSPECT-CAT.A	OSS Inspection Fee for Products in Category A	ASF-EN1-G-SDWN-USE	Secure Automated WAN Quick Start Use
OSS-INSPECT-CAT.B	OSS Inspection Fee for Products in Category B	ASF-CORE-VAL-RVNF	ASF-CORE-VAL-RVNF Description

OSS-INSPECT-CAT.C	OSS Inspection Fee for Products in Category C	ASF-CORE-VAL-AVNF	ASF-CORE-VAL-AVNF Description
OSS-INSPECT-CAT.D	OSS Inspection Fee for Products in Category D	ASF-C1-UA-MOB-F-S	Cisco Mobile Workspace Services for UA - Small
PDI	PDI Srvcs	ASF-C1-UA-MOB-F-M	Cisco Mobile Workspace Services for UA - Medium
PRSRV	Professional Services	ASF-C1-UA-MOB-F-L	Cisco Mobile Workspace Services for UA - Large
PS-ANZ-CONSULT	PS design work, review, etc	ASF-C1-ACC-F-G	Cisco ONE Access Foundation Design Svcs for Greenfield Impl
PS-ASIA-CONSULT	PS design work, review, etc	ASF-C1-ACC-F-B	Cisco ONE Access Foundation Design Svcs for Brownfield Impl
PS-TIS-IMPLEMENT	Total Implementation Solution - Implementation Service	ASF-C1-CMX-A-S	Cisco Mobility Applicaton Services for CMX - Small
TIS-IMPLEMENTATION	Total Impl Soln - Implementation Service	ASF-C1-CMX-A-M	Cisco Mobility Applicaton Services for CMX - Medium
AS-UTL-ACIMOPERDC	ACI Managed Operate Per Data Center Service	ASF-C1-CMX-A-L	Cisco Mobility Applicaton Services for CMX - Large
AS-UTL-CAASAST2D2	Collaboration Type 2 SRU Day 2 Complex Changes Charge	ASF-CORE-MOB-SA	Cisco Mobility Strategy and Analysis Service
AS-UTL-CAASCMT1D2	Collaboration Type 1 SRU Day 2 Complex Changes Charge	ASF-CORE-MA-SA	Cisco Mobility App Strategy and Analysis Service-Fixed
AS-UTL-CAAST1D2EX	Collaboration Type 1 SRU Day 2 Complex Changes Exp Charge	ASF-SP1-G-EPN-KTOR	Cisco Knowledge Transfer Service for EPN Optical Remote
AS-UTL-CAAST2D2BB	Collaboration Type 2 SRU Day 2 Complex Changes BandB Charge	ASF-SP1-G-EPN-KTOO	Cisco Knowledge Transfer Service for EPN Optical Onsite
AS-UTL-CAAST2D2EX	Collaboration Type 2 SRU Day 2 Complex Changes Exp Charge	ASF-SP0-CBR8-MIG	Cisco AS-Fixed Migration Svc for cBR-8
AS-UTL-CCC-DMC	Collaboration CC Direct Minimum Commit True Up	ASF-CAMGMT-DISC	Cisco Asset Management Assessment Service
AS-UTL-CCC-PMC	Collaboration CC Partner Minimum Commit True Up	AS-ACI-CNSLT	Cisco Nexus 9K Accelerated Deployment Svc
AS-UTL-CEUSEREGPR	Cloud Edge US East Regional Pair Service	AS-ACI-CNSLT-A	Cisco Nexus 9K Accelerated Deployment Svc - APAC
AS-UTL-CO-ADV	Cisco Openstack Private Cloud Advanced Operations	AS-ACI-CNSLT-L	Cisco Nexus 9K Accelerated Deployment Svc - LATAM
AS-UTL-CO-INST-K9	Cisco Openstack Private Cloud Setup	AS-ACI-CNSLT-MED	ACI Advise Services- Medium
AS-UTL-CO-SOC-T1	Cisco Openstack Private Cloud Compute Service 1-100	AS-ACI-CNSLT-MED-A	ACI Advise Services- Medium - APJC

AS-UTL-CO-SOC-T2	Cisco Openstack Private Cloud Compute Service 101-200	AS-ACI-CNSLT-MIG	Cisco Data Center Migration Service for Nexus 9K
AS-UTL-CO-SOC-T3	Cisco Openstack Private Cloud Compute Service 201-500	AS-ACI-CNSLT-SM-L	Cisco Data Center Plan Service for ACI - Small - LATAM
AS-UTL-CO-SOC-T4	Cisco Openstack Private Cloud Compute Service 501-1000	AS-ACI-SME	Cisco Nexus 9K Quick Start Service
AS-UTL-CO-STOR	Cisco Openstack Private Cloud Storage Service	AS-ADVSYDCCNSLT-A	Advisory Services Custom Offering- APAC
AS-UTL-CUC-ACANFDN	Foudation Video Conferencing	AS-ADVSYDCCNSLT-L	Advisory Services Custom Offering- EM
AS-UTL-CUC-CCFDN	Collaboration UC Classified CaaS Foundation Service	AS-ANS-CNSLT	Scoped Service for ANS
AS-UTL-CUC-CCSTD	Collaboration UC Classified CaaS Standard Service	AS-AOS-CNSLT-A	Transactional Services for AVM and Tidal - APAC
AS-UTL-CUC-DASDS	Collaboration UC Direct Adv Servs Deployment Support Service	AS-ASP-CNSLT-L	Application Services Custom transaction - EM
AS-UTL-CUC-PCONFAD	Premium Conferencing Add-On (Requires Standard Level Svc)	AS-AUTO-CNSLT-A	Data Center Services for Automator
AS-UTL-CUC-PCSS	Collaboration UC Partner Cisco Hosted Social Subscriber	AS-CLAS-IAAS-DC	Cloud Compensation AS- DC - IaaS
AS-UTL-CUC-PMC	Collaboration UC Partner Minimum Commit True Up	AS-CN-CNSLT	For Content Networking Technology Consulting Engagements
AS-UTL-CUC-SIPAAS	Collaboration UC Classified SIPaaS	AS-CN-CNSLT-A	Content Networking Technology Consult Engagements - APAC
AS-UTL-CUC-STDCONF	Std Conf - Standalone (Req SIPaaS + 300 User Commit)	AS-CN-CNSLT-L	Content Networking Technology Consult Engagement - LATAM EM
AS-UTL-EW-CNSLT	EnergyWise Setup/Cancellation Service Charge	AS-DCN-CNSLT	DCN Consulting Services
AS-UTL-EW-CP-DO	EnergyWise Customer Hosted Distributed Office Service	AS-DCN-CNSLT-A	DCN Consulting Services - APAC
AS-UTL-EW-CP-PC	EnergyWise Customer Hosted PC Service	AS-DCN-CNSLT-L	DCN Consulting Services - EM
AS-UTL-EWF-DO	EnergyWise Foundation Distributed Office Service		
AS-UTL-EW-P-DO	EnergyWise Partner Hosted Distributed Office Service		
AS-UTL-EWS-DO	EnergyWise Standard Distributed Office Service	AS-DCN-NAIS-L	NAIS Services for Data Center Networking - EM
AS-UTL-EWS-PC	EnergyWise Standard PC Service	AS-DCN-SME	SME Services for Data Center Networking

AS-UTL-EX90R-S	CTS-EX90-RS Service	AS-DCN-T-CNSLT	Validation and Test Service for DCC
AS-UTL-IC1	Intercloud BookingSKU 1	AS-DCN-T-CNSLT-A	Custom Data Center Svcs Testing and Validation-APAC, JPN
AS-UTL-IC-ACTIV	Intercloud Service Activation Charge	AS-DCN-T-CNSLT-L	Custom Data Center Svcs Testing and Validation-Emerging Mktg
AS-UTL-MCPE-AUXLP	Managed CPE Auxiliary Large Service	AS-DCPPS-DO	PPS-DC Planning and Design Development Package
AS-UTL-MCPE-AUXMP	Managed CPE Auxiliary Medium Service	AS-DCVSEC-CNSLT	Security Services for Data Center
AS-UTL-MCPE-AUXSP	Managed CPE Auxiliary Small Service	AS-ITSM-SME	Technical Services For IT Service Management (ITSM)
AS-UTL-MCPE-FD-LP	Managed CPE Foundation Large Service	AS-ITT-ISM-CNSLT	Cisco Strategy Services for IT Transformation by ITSM
AS-UTL-MCPE-FD-MP	Managed CPE Foundation Medium Service	AS-ITT-ISM-CNSLT-A	Cisco Strategy Services for IT Transformation by ITSM-APJC
AS-UTL-MCPE-FD-SP	Managed CPE Foundation Small Service	AS-NEW-CNSLT	Transactional Services For NewScale
AS-UTL-SECCXHYB	SecureCenter XaaS Hybrid Service	AS-OTHER-CNSLT-A	For Custom Consulting Engagements - APAC
AS-UTL-VDI-LARGE	Virtual VDI Large Profile Service	AS-SAN-SME	SME Services for Storage Area Networking
AS-UTL-VDI-MEDIUM	Virtual VDI Medium Profile Service	AS-UTL-EWA-DC	EnergyWise Advanced Data Center Service
AS-UTL-VDI-SMALL	Virtual VDI Small Profile Service	AS-UTL-EWS-DC	EnergyWise Standard Data Center Service
AS-UTL-V-UC-1-2	Usage charge for Active UC user Yr 1 and 2	TIS-SAN-IMPL	Storage Implementation Support - Custom scoped
AS-UTL-ASR-D-M	ASR 1k Prov, Change Mgmt And Monitor For Data Only Svc	AS-CCH-CNSLT	Consulting Services for Cisco Connected Health
AS-UTL-ASR-D-P	ASR 1k Prov And Change Mgmt For Data Only Svc	AS-CCH-COLL-CNSLT	Cisco Connected Health MGN Svcs for Collab Arch
AS-UTL-C40-S	C-40 Service	AS-CCH-DCN-CNSLT	Cisco Connected Health MGN Services for Data Centre
AS-UTL-C40-SI	C-40 Service INTL	AS-CCH-SECAD-CNSLT	Connected Health Services - Security Advisory
AS-UTL-C60-S	C-60 Service	AS-CCH-SEC-CNSLT	Cisco Connected Health MGN Services for Security
AS-UTL-C60-SI	C-60 Service INTL	AS-CCH-SME	Subject Matter Consulting for Cisco Connected Health

AS-UTL-CAASDIRPREM	CaaS Direct Premium Feature Service Bundle	AS-CCH-WLAN-CNSLT	Cisco Connected Health MGN Svcs for Mobility Wireless
AS-UTL-CPNM	Cisco Proactive Network Maintenance Service	AS-CIE-BN-CNSLT	CIE Consulting Svcs for Borderless Networks
AS-UTL-CTS1000-S	CTS-1000 Service	AS-CIE-BN-CNSLT-A	CIE Consulting Svcs for Borderless Networks-APJC
AS-UTL-CTS1000-SI	CTS-1000 Service INTL	AS-CIE-CNSLT-A	Consulting for Cisco Connected Industry and Energy (CIE)-APJC
AS-UTL-CTS1100-S	CTS-1100 Service	AS-CIE-CNSLT-L	Consulting for Cisco Connected Industry and Energy (CIE)LATAM
AS-UTL-CTS1100-SI	CTS-1100 Service INTL	AS-CIE-COL-CNSLT-A	CIE Consulting Svcs for Collaboration architecture-APJC
AS-UTL-CTS1300-S	CTS-1300 Service	AS-CIE-CTC-CNSLT	CIE Consulting Services - Contact Center
AS-UTL-CTS1300-SI	CTS-1300 Service INTL	AS-CIE-IC-CNSLT	CIE Consulting Services - Instant Connect
AS-UTL-CTS3000-S	CTS-3000 Service	AS-CIE-OSS-CNSLT	CIE Consulting Svcs for Network Management Svcs
AS-UTL-CTS3000-SI	CTS-3000 Service INTL	AS-CIE-OSS-CNSLT-A	CIE Consulting Svcs for Network Management Svcs-APJC
AS-UTL-CTS3010-S	CTS-3010 Service	AS-CIE-SEC-CNSLT-A	Cisco CIE Engagement with Security - APJC
AS-UTL-CTS3010-SI	CTS-3010 Service INTL	AS-CIE-SEC-CNSLT-L	Cisco CIE Engagement with Security - LATAM
AS-UTL-CTS3200-S	CTS-3200 Service	AS-CIE-SPMOB-CNSLT	CIE Consulting Services - Mobility
AS-UTL-CTS3200-SI	CTS-3200 Service INTL	AS-CIE-WRL-CNSLT	Cisco CIE Engagement with Mobility/Wireless
AS-UTL-CTS3210-S	CTS-3210 Service	AS-CIE-WRL-CNSLT-A	Cisco CIE Engagement with Mobility/Wireless - APJC
AS-UTL-CTS3210-SI	CTS-3210 Service INTL	AS-CIE-WRL-CNSLT-L	Cisco CIE Engagement with Mobility/Wireless - LATAM
AS-UTL-CTS50032-I	CTS-50032 Installation	AS-CIP-CNSLT	Cisco Integration Platform Consulting Svcs -Transactional
AS-UTL-CTS50032-II	CTS-50032 Installation INTL	AS-CONTSVD-CNSLT-L	Creative Content Service for StadiumVision Director-EM
AS-UTL-CTS50032-S	CTS-50032 Service	AS-DCV-1-CNSLT	Cisco ONE for Data Center and Cloud
AS-UTL-CTS50032-SI	CTS-50032 Service INTL	AS-DV-CNSLT-A	Cisco Plan and Build Services for Data Virtualization -APJC

AS-UTL-CTS500-S	CTS-500 Service	AS-EMTG-CNSLT	Consulting Services for Emerging Technologies
AS-UTL-CTS500-SI	CTS-500 Service INTL	AS-EMTG-CNSLT-A	Consulting Services for Emerging Technologies - APAC
AS-UTL-CTSEX90-I	EX-90 Installation	AS-GDONOC-CNSLT	Sports and Entertainment Game Day and Operate Service
AS-UTL-CTSEX90-II	EX-90 Installation INTL	AS-GDONOC-CNSLT-A	Sports and Entertainment Game Day and Operate Service-APAC
AS-UTL-CTSEX90-S	EX-90 Service	AS-GDONOC-CNSLT-L	Sports and Entertainment Game Day and Operate Service-EM
AS-UTL-CTSEX90-SI	EX-90 Service INTL	AS-IOT-CNSLT-A	Cisco Services for IOE Solutions - APAC
AS-UTL-CUC-MACD-U	Collaboration UC Partner or Direct MACD User and Device	AS-ISERV-CNSLT	PDI Services for Cisco Interactive Services
AS-UTL-DX650-I	DX-650 Installation	AS-PSS-CNSLT-A	Physical Safety and SEC Solution Cnsltg Engagements-APAC
AS-UTL-DX650-II	DX-650 Installation INTL	AS-PSS-CNSLT-L	Physical Safety and SEC Solution Cnsltg Engagements-LATAMEM
AS-UTL-DX650-S	DX-650 Service	AS-PSS-SME	Physical Safety and Security SME
AS-UTL-DX650-SI	DX-650 Service INTL	AS-SDPSOL-CNSLT	PDI Services for SCC / SDP based solutions
AS-UTL-ENT-P	Enterprise Device Security Prov And Change Mgmt Svc	AS-SECOPS-CNSLT	Secure Operations Deployment/PDI Services
AS-UTL-ENT-SIEM	Enterprise Device Security Prov, Change Mgmt And SIEM Svc	AS-SECOPS-CNSLT-A	Secure Operations Deployment/PDI Services APJC
AS-ADV-CNSLT-COL-A	Advisory Services Custom Offering for Collaboration-APAC	AS-SGRID-CNSLT	Advanced Services SmartGrid Transaction Services
AS-ADV-CNSLT-COL-L	Advisory Services Custom Offering for Collaboration-EM	AS-SGRID-CNSLT-A	Advanced Services SmartGrid Transaction Services-APAC
AS-AIAS-ACANO	Acquisition AS - ACANO	AS-SVG-PLNBLD	ServiceGrid Advise and Implement Services
AS-BV-CNSLT-A	Video Collab Advise and Implement Svcs - APJC	AS-SVISION-CNSLT-A	Cisco StadiumVision Service-APAC
AS-CACC-CNSLT	Connected Analytics for Contact Center Consulting	AS-SVISION-CNSLT-L	Cisco StadiumVision Service-EM
AS-CAC-CNSLT	Connected Analytics for Collaboration Consulting	AS-SXP-CNSLT	SXP Customer Onboarding and Setup Deployment Service
AS-CDNIVT-CNSLT-A	Cisco Developer Network IVT Testing - APAC	AS-UTL-SO-AOMSC	Assured Operate - Managed SecureCenter

		AS-UTL-SO-AOSSEA	Assured Operate - SecureSite EnhancedAvailability EA SrvTier
		AS-ADVISY-SME	SME Services for Advisory Services
		AS-AIAS-LANCOPE	Acquisition AS - Lancope
		AS-AIAS-PORTCULLIS	Acquisition AS - Portcullis
		AS-SEC-1-CNSLT	Cisco ONE for Security
		AS-SEC-ADVIS-L	Cisco Security Strategy Svc for Program Development - LATAM
		AS-SEC-ADVIS-SME	Advisory Assist to Customers w Security Tactics and Strategy
		AS-SEC-CONT	Cisco Content Security Services
AS-DMNINSLT-CNSLT	SV= DMN Instalation	AS-SEC-CONT-A	Cisco Content Security Services - APJC
AS-HCS-CNSLT-A	Hosted Collaboration Advise and Implement Svcs - APJC	AS-SEC-SAA	Cisco Security Architecture Assessment Service
AS-MS-CNSLT	Cisco Managed Solutions for PDI Consulting	AS-SEC-SAA-A	Cisco Security Architecture Assessment Service - APAC
AS-OSS-CNSLT-COL	OSS Consulting for Collaboration Arch	AS-SEC-SPA	Cisco Security Posture Assessment Service
AS-QUAD-CNSLT	Cisco Quad Services	AS-SEC-T-CNSLT	Validation and Test Service for Security
AS-SDPSOL-CNSLT-A	PDI Services for SCC / SDPbased solutions - APAC	AS-SEC-T-CNSLT-A	Validation and Test Service for Security APJC
AS-SVI-CNSLT	Sports and Entertainment Consulting Engagements	AS-SEC-T-CNSLT-L	Validation and Test Service for Security LATAM
AS-UCPPS-DO	PPS-UC Planning and Design Development Package	AS-TET-CNSLT	Tetration Advise and Implement Service
AS-UTL-COLLACTIV	Collaboration Service Activation	AS-TET-CNSLT-A	Tetration Advise and Implement Service -APJC
AS-UTL-COLLESE	Collaboration Essential Service		
AS-UTL-COLLPREM	Collaboration Premium Service	NWSECURITY-SPA	Network Security Consulting
AS-UTL-COLLPREMP	COLLABORATION PREMIUM PLUS SERVICE	AS-AIAS-NEO	Neohapsis
AS-UTL-COLLPREMPP	Collaboration Premium Plus Plus Service	AS-AIAS-SRCEFIRE	Acquisition AS - SOURCEFIRE
AS-UTL-COLLTRUEUP	Collaboration Minimum Commit True Up	AS-ROST-SEC-CNTL	RMS Security Consulting

AS-UTL-CSG-CNSLT	WebEx Pro-rated Activation Services Charge	AS-ROST-SEC-CNTL-A	RMS Security Consulting - Asia
AS-UTL-CUC-MACD-P	Collaboration UC Partner MACD Platform	AS-ROST-SEC-CNTL-L	RMS Security Consulting - Latam
AS-UTL-CUC-SIPVTC	Collaboration UC Classified SIP End Point	AS-SEC-ATA	Cisco Active Threat Analytics
AS-UTL-IPC-CNSLT	Collaboration Pro-rated Activation Services Charge (CaaS)	AS-SEC-ATA-A	Cisco Active Threat Analytics (APAC)
AS-UTL-PAAS	Platform as a Service (PaaS) Service Bundle	AS-SEC-ATA-L	Cisco Active Threat Analytics (LATAM)
TIS-IPC-IMPL	IP Communication Implementation Support - Custom scoped	AS-SEC-CONT-L	Cisco Content Security Services - LATAM
AS-CACC-CNSLT-A	Connected Analytics for Contact Center Consulting - APJC	AS-SEC-HID	Cisco Hosted Identity Services
AS-CACC-CNSLT-L	Connected Analytics for Contact Center Consulting - LATAM	AS-SEC-HID-A	Cisco Hosted Identity Services (LATAM)
AS-CAE-CNSLT	Cisco Connected Analytics Consulting Services for Events	AS-SEC-HID-L	Cisco Hosted Identity Services (APAC)
AS-CAE-CNSLT-A	Cisco Connected Analytics Consulting Svcs for Events, APJC	ASF-CORE-VERIFY-L	Technology Verification Service - Large
AS-CAE-CNSLT-L	Cisco Connected Analytics Consulting Svcs for Events, LATAM	ASF-CORE-VERIFY-M	Technology Verification Service - Medium
AS-CAM-CNSLT	Cisco Connected Analytics Consulting Services for Mobility	ASF-CORE-VERIFY-S	Technology Verification Services - Small
AS-CAM-CNSLT-A	Cisco Connected Analytics Consulting Svcs for Mobility, APJC	ASF-CORE-BBAPP-120	Blackbox Web App Assessment up to 120 Dynamic Web Pages
AS-CAM-CNSLT-L	Cisco Connected Analytics Consulting Svcs for Mobility LATAM	ASF-CORE-BBAPP-60	Blackbox Web App Assessment up to 60 Dynamic Web Pages
AS-CAR-CNSLT	Cisco Connected Analytics Consulting Services for Retail	ASF-CORE-BBAPP-30	Blackbox Web App Assessment up to 30 Dynamic web pages
AS-CAR-CNSLT-A	Cisco Connected Analytics Consulting Svcs for Retail, APJC	ASF-CORE-EXPEN-256	Security External Network Penetration Assmnt up to 256 IPs
AS-CAR-CNSLT-L	Cisco Connected Analytics Consulting Svcs for Retail, LATAM	ASF-CORE-INPEN-800	Security Internal Network Penetration Assmnt up to 800 IPs
AS-CCA-CNSLT	Cisco Contact Center Analytics Services	ASF-CORE-EXVUL-256	Security External Network Vulnerability Assmnt up to 256 IPs
AS-CCA-CNSLT-A	Cisco Contact Center Analytics Services Asia	ASF-CORE-MSSPA	MICROSOFT SUPPLIER SECURITY AND PRIVACY ASSURANCE PROGRAM

AS-CCA-CNSLT-L	Cisco Contact Center Analytics Services Latin America	TRN-AI-NEO	Neohapsis
AS-CCA-DDS-CNSLT	Cisco Connected Analytics Svcs, Data Decision Science	ASF-CORE-ISEMIG	Cisco ACS to ISE Security Migration Service
AS-CCA-DDS-CNSLT-A	Cisco Connected Analytics Svcs, Data Decision Science APJC	AS-CASP-T-MI	Connected Analytics for SPs,- Transactional Svcs
AS-CCA-DDS-CNSLT-L	Cisco Connected Analytics Svcs, Data Decision Science LATAM	AS-MOB-CEM-CNSLT-A	CEM Advise and Implement Svcs - APJC
AS-CDNIVT-CNSLT	Cisco Developer Network IVT Testing	AS-MOB-CEM-CNSLT-L	CEM Advise and Implement Svcs - LATAM
AS-CLAS-HCS-CCAS	Cloud Compensation AS- UC AS - Contact Center	AS-MOB-POL-CNSLT-A	Policy Suite Advise and Implement Svcs - APJC
AS-COL-T-CNSLT-L	Validation and Test Service for Collaboration LATAM	AS-MOB-POL-CNSLT-L	Policy Suite Advise and Implement Svcs - LATAM
AS-CONTDMS-CNSLT	Creative Content Service for Digital Media Systems	AS-MOB-SCL-CNSLT	Cisco Mobility Svcs for Small Cell Licensed Solution
AS-EMTG-COLCNSLT-A	Emerging Tech Consulting Services for Collaboration-APAC	AS-MOB-SCL-CNSLT-L	Cisco Mobility Svcs for Small Cell Licensed Solution - LATAM
AS-HCS-UTL-APESS	HCS Assured Platform (Essential User)	AS-MOB-SON-CNSLT-A	SON Advise and Implement Services - APJC
AS-HCS-UTL-APFDN	HCS ASSURED Platform (Foundation user)	AS-MOB-SON-CNSLT-L	SON Advise and Implement Services - LATAM
AS-MS-CNSLT-A	Cisco Managed Solutions for PDI Consulting - APJC	AS-MOB-TC-CNSLT	Telco Cloud VoLTE Advise and Implement Svcs
AS-MS-CNSLT-L	Cisco Managed Solutions for PDI Consulting - LATAM	AS-MOB-TC-CNSLT-A	Telco Cloud VoLTE Advise and Implement Svcs - APJC
ASF-WBX-G-UC-1CNB	Cisco WebEx 1 Camera ENG with night before Set-up	AS-OSS-CNSLT-MOB	OSS Advise and Implement for Mobility Svcs
ASF-WBX-G-UC-1CSD	Cisco WebEx 1 Camera ENG with same day Set-up	AS-OSS-CNSLT-MOB-A	OSS Consulting for Mobility Arch- APAC
ASF-WBX-G-UC-2CPFR	Cisco WebEx 2 Camera premium with Full Rehearsal	AS-OSS-CNSLT-MOB-L	OSS Consulting for Mobility Arch- LATAM
ASF-WBX-G-UC-LSOD	Cisco WebEx On Demand	AS-SP-MI-SME-L	SME services for Mobile Internet (LATAM)
ASF-WBX-G-UC-OENC	Cisco WebEx Onsite Encoding (per day rate)	AS-SPMOB-1-CNSLT	Cisco ONE for SP Mobility
ASF-WBX-G-UC-PA	Cisco WebEx PA System for physical audiences of up to 150	AS-SP-MOB-CNSLT	Scoped Service for Mobility
ASF-WBX-G-UC-SAT	Cisco WebEx Satellite Hourly Rate (down link only)	AS-SP-MOB-CNSLT-A	Scoped Service for Mobility (APAC)

ASF-WBX-G-UC-SIML	Cisco WebEx Simulated Live Delivery	AS-SP-MOB-CNSLT-L	Scoped Service for Mobility (LATAM)
ASF-WBX-G-UC-TPOP	Cisco WebEx Teleprompter and Operator	AS-SP-VID-CNSLT	Scoped Service for SP Video
ASF-WBX-G-UC-TVF	Cisco WebEx TV1 Fiber (hourly rate)	AS-SP-VID-CNSLT-A	Scoped Service for SP Video (APAC)
ASF-WBX-G-UC-VRI	Cisco WebEx Video Roll-in or App Demo	AS-SP-VID-CNSLT-L	Scoped Service for SP Video (LATAM)
ASF-WBX-G-UC-EXTL	Cisco WebEx Extended Lens for Large Rooms	AS-SPVID-SME	Technical Services for SP Video
ASF-WBX-G-UC-CONF	Cisco WebEx Confidence Monitor	AS-SPVID-T-CNSLT	Validation and Test Services for SP Video
ASF-WBX-G-UC-ADDLT	Additional Lighting for in room audiences	AS-SP-VS-M-CNSLT	Manage Services US/CN
ASF-WBX-G-UC-2CLNB	Cisco WebEx 2 Camera Light Night Before Setup	AS-SP-VS-M-CNSLT-A	Manage Services Asia
ASF-WBX-G-UC-2CLFR	Cisco WebEx 2 Camera Light Full Rehearsal	AS-SP-VS-M-CNSLT-L	Manage Services Latin America
ASF-WBX-G-UC-2CSWT	Additional Switcher and DVD for 2 camera packages	AS-SVCNFIG-CNSLT	SV= SPVCH Configuration and Commissioning
ASF-WBX-G-UC-2CPSD	Cisco WebEx 2 Camera Premium Same Day Setup	AS-T-SP-D	SPVSS-Div-Adj-AS-T-Y
ASF-WBX-G-UC-2CPNB	Cisco WebEx 2 Camera Premium Night Before Setup	AS-VS-CNSLT	Plan and Build Services US/CN
ASF-WBX-G-UC-2CLSD	Cisco WebEx 2 Camera light with same day set-up	AS-VS-CNSLT-A	Plan and Build Services Asia
ASF-C1-WAN-CO-A-L	Cisco ONE WAN Collaboration Design Services (Low)	AS-VS-CNSLT-L	Plan and Build Services Latin America
ASF-CORE-G-CSME-11	Collab Expert Svcs- 1W Int Travel- APJC Only	AS-VS-NRE	Cisco Non-Recurring Engineering Development
CX-USPS-SC-DOD	Cisco Hosted Secured Collaboration for Defense	AS-VS-NRE-A	Cisco Non-Recurring Engineering Development Asia
SVS-USPS-SC-DC1	Cisco Secured Collaboration (Committed)	AS-VS-NRE-L	Cisco Non-Recurring Engineering Development Latin America
SVS-USPS-SC-DO1	Cisco Secured Collaboration (Overage)	BS-VS-TEBILLINGS	SPVTG T and E Billings
SVS-USPS-SC-DC3	Cisco Secured Collaboration with Survivability (Committed)	BS-VS-TEBILLINGS-L	SPVTG T and E Billings Latin America
SVS-USPS-SC-DO3	Cisco Secured Collaboration with Survivability (Overage)	AS-ROST-ACT-UCV	CMS Activation UCV Unified Communication and Business Video

SVS-USPS-SC-DC2	Cisco Secured Conferencing (Committed)	AS-ROST-COL-CNTL	RMS Collaboration Consulting
SVS-USPS-SC-DO2	Cisco Secured Conferencing (Overage)	AS-ROST-COL-CNTL-A	RMS Collaboration Consulting – Asia
AS-ADV-CNSLT-BN	Advisory Svcs Custom Offering for Borderless Network	AS-ROST-COL-CNTL-L	RMS Collaboration Consulting - Latam
AS-ADV-CNSLT-BN-A	Advisory Svcs Custom Offering for Borderless Network-APAC	AS-ROST-CV-CC	CMS Total Committed Contract Value Contact Center
AS-ADVISY-CNSLT-A	Advisory Services Custom Offering APAC	AS-ROST-CV-UCV	CMS Total Committed Contract Value UC and BV
AS-ADVISY-CNSLT-L	Advisory Services Custom Offering EM	AS-ROST-JJ-COMM	J and J CMS Commission Only
AS-AIAS-TAILF	Acquisition AS - Tail-F systems	AS-ROST-JJ-TCCV	J and J TCCV CMS
AS-AIAS-VIPELA	Acquisition AS - VIPELA	AS-ROST-PG-COMM	PG CMS Commission Only
AS-BN-CNSLT-A	Enterprise Networking Advise Services - APJC	AS-ROST-PG-TCCV	PG TCCV CMS
AS-BN-CNSLT-L	Enterprise Networking Advise Services - LATAM	AS-ROST-RMS-CNTL	RMS Other Consulting
AS-BN-T-CNSLT	Validation and Test Service for Enterprise Networking	AS-ROST-RMS-CNTL-A	RMS Other Consulting – Asia
AS-BN-T-CNSLT-A	Validation and Test Service for Enterprise Networking APJC	AS-ROST-RMS-CNTL-L	RMS Other Consulting – Latam
AS-BN-T-CNSLT-L	Validation and Test Service for Enterprise Networking LATAM	AS-AC-SMXSME-XPT	AS-AC-SMXSME-XPT Description
AS-CAB-CNSLT	For Cable Consulting Engagements	AS-AOS-CNSLT-L	Transactional Services for AVM and Tidal - LATAM EM
AS-CAB-CNSLT-A	For Cable Consulting Engagements - APAC	AS-DC-ACS	Cisco Data Center and Cloud Analytics Services
AS-CAB-CNSLT-L	For Cable Consulting Engagements - LATAM EM	AS-ITT-ADV-CNSLT-L	Cisco Strategy Services for IT Transformation by CCS-LATEM
AS-CAB-SME	SME Services for Cable	AS-ITT-ISM-CNSLT-L	Cisco Strategy Services for IT Transformation by ITSM-LATEM
AS-CAMGMT-SITE	Cisco Asset Management Managed Service for Sites	AS-NFV-DCV-CNSLT-L	NW Function Virtualization (NFV) Svcs - Data Center - LATAM
AS-CONS-MO	Best practice advisory service-monthly	AS-NFV-VID-CNSLT-L	NW Function Virtualization (NFV) Svcs - Video - LATAM
AS-EMTG-SME	SME Services for Emerging Technologies	AS-OA-SMX	Data Center Orchestration and Automation SME

AS-IA-SME	Intelligent Application SME Effort	AS-ROST-CV-DC	CMS Total Committed Contract Value Data Center
AS-ITSM-1-CNSLT	Cisco ONE for ITSM	AS-ROST-DC-CNTL	RMS Data Center Consulting
AS-MA-CNSLT	Mobile Application Services	AS-ROST-DC-CNTL-A	RMS Data Center Consulting - Asia
AS-MPLS-CNSLT	For Multi-Protocol Label Switch Tech Consulting Engagements	AS-ROST-DC-CNTL-L	RMS Data Center Consulting - Latam
AS-MPLS-CNSLT-A	Multi-Protocol Label Switch Tech Consult Engagements - APAC	AS-ROST-EN-CNTL	RMS Enterprise Networking Consulting
AS-MPLS-CNSLT-L	Multi-Protocol Label Switch Consult Engagement - LATAM EM	AS-ROST-EN-CNTL-A	RMS Enterprise Networking Consulting - Asia
AS-NAIS-CNSLT	NAIS Consulting Engagements	AS-ROST-EN-CNTL-L	RMS Enterprise Networking Consulting Latam
AS-NAIS-CNSLT-A	NAIS Consulting Engagements - APAC	ASF-DCV2-GGL-QS	Cisco Hybrid Cloud Platform for Google Implement QuickStart
AS-NETAUTH-CNSLT	CISCO NET AUTHENTICATE ASSESSMENT	ASF-DCV2-DTAHUB	ASF-DCV2-DTAHUB Description
AS-NFV-CNSLT-A	NW Function Virtualization (NFV) Svcs - Cross Arch - APJC	ASF-DCV2-AWS-QS	Hybrid Solution for Kubernetes on AWS Quick Start Service
AS-NFV-CNSLT-L	NW Function Virtualization (NFV) Svcs - Cross Arch - LATAM	ASF-CPSA-CACCM	Cisco CPS Assessment for Cloud Consumption Service - Med Ent
AS-OSS-CNSLT-BN	OSS Consulting for BN Arch	ASF-CPSA-CACC	Cisco CPS Assessment for Cloud Consumption Service
AS-OSS-CNSLT-BN-A	OSS Consulting for BN Arch - APAC	ASF-DCV1-G-MDS	Cisco DC Assessment Service for Database Migration Discovery
AS-OSS-CNSLT-NGN	OSS Consulting for IP NGN Arch	ASF-C1-DC-NX-F	C1 DC Network Foundation: Nexus 2k-7k
AS-OSS-CNSLT-NGN-A	OSS Consulting for IP NGN Arch - APAC	ASF-C1-DC-NX-A	C1 DC Network Advanced Applications: Nexus 2k-7k
AS-OSS-CNSLT-NGN-L	OSS Consulting for IP NGN Arch - LATAM	ASF-DCV1-G-BD-ETL	Cisco Service for Big Data ETL Offload
AS-OTHER-CNSLT	For Custom Consulting Engagements	ASF-DCV1-G-BD-CDO	Cisco Service for Big Data Cold Data Offload
AS-RS-CNSLT-A	Enterprise Networking Advise Services - APJC	AS-CCH-BN-CNSLT	Emerging Tech Consulting Services for Data Centre
AS-RS-CNSLT-L	Enterprise Networking Advise Services - LATAM	AS-CCH-BN-CNSLT-A	Cisco IoT Edge and Fog Compute SI Services
AS-RS-NAIS	NAIS Services for Routing-Switching	AS-CCH-BN-CNSLT-L	Cisco Infrastructure Integration Apps Svcs - Transactional

AS-SGRID-CNSLT-L	Advanced Services SmartGrid Transaction Services-EM	AS-CCH-CNSLT-A	IoT Subject Matter Expert
AS-SP-AS-CNSLT-A	Scoped Service for Advisory Services (APAC)	AS-CCH-CNSLT-L	Cisco IoT Analytics Services
AS-SP-AS-CNSLT-L	Scoped Service for Advisory Services (LATAM)	AS-CCH-COLL-CNSLTA	Strategy and Analysis
AS-SP-CAB-CNSLT-L	Scoped Service for BB Cable (LATAM)	AS-CCH-COLL-CNSLTL	Cisco IoT Migration Services
AS-SP-OPT-CNSLT-A	Scoped Service for Optical (APAC)	AS-CCH-CTC-CNSLT	Cisco IoT Lab Validation Services
AS-SP-OPT-CNSLT-L	Scoped Service for Optical (LATAM)	AS-CCH-DCN-CNSLT-A	PDI Services for Cisco Interactive Services in APAC
AS-SP-OSS-CNSLT	Scoped Service for OSS	AS-CCH-DCN-CNSLT-L	PDI Services for Cisco Interactive Services in Latam
AS-SP-OSS-CNSLT-A	Scoped Service for OSS (APAC)	AS-CCH-SEC-CNSLT-A	Cisco OT Integrity PDI Services
AS-SP-OSS-CNSLT-L	Scoped Service for OSS (LATAM)	AS-CCH-SEC-CNSLT-L	Cisco Smart and Connected PDI Services
AS-SP-PMO-CNSLT	Scoped Service for Program Management Office	AS-CCH-WLAN-CNSLTA	Secure Operations Deployment/PDI Services
AS-SP-PMO-CNSLT-L	Scoped Service for Program Management Office (LATAM)	AS-CCH-WLAN-CNSLTL	ServiceGrid Smart Bonding for TS - Custom Implementation
AS-SP-RS-CNSLT-A	SP Networking Architecture Advise Svcs - APJC	AS-CCS-EM-CNSLT	Cisco Services for SDPS Solutions - APAC
AS-SP-RS-CNSLT-L	SP Networking Architecture Advise Svcs - LATAM	AS-CCS-EM-CNSLT-A	SXP Customer Onboarding and Setup Deployment Service - LATAM
AS-SPRS-T-CNSLT	Validation and Test Services for SP Routing	AS-CCS-EM-CNSLT-L	Cisco ServiceGrid Eco Builder Assisted B2B Connection
AS-SP-TEST-CNSLT	Validation and Test Services for SP Solutions	AS-CIE-BN-CNSLT-L	ServiceGrid Depl Service Ecosystem Mgr Assisted B2B Conn
AS-SP-TEST-CNSLT-A	Validation and Test Services for SP Solutions	AS-CIE-COL-CNSLT-L	CIE Consulting Services for Collaboration Architecture
AS-SP-TEST-CNSLT-L	Validation and Test Services for SP Solutions	AS-CIE-DCN-CNSLT-A	CIE Consulting Services for Datacenter
AS-SP-UPG-CNSLT-A	Tailored Svc Accelerating Cost-Effect Ntwk Trans-APAC/JAPAN	AS-CIE-DCN-CNSLT-L	CIE Consulting Services for Datacenter
AS-SP-UPG-CNSLT-L	Tailored Svc Accelerating Cost-Effect Ntwk Trans-EM	AS-CIE-OSS-CNSLT-L	Cisco OT Security Expert Services - Intl Travel - 1 week
AS-SP-WIFI-CNSLT	SP Wi-Fi Core and RF Advise and Implement Svcs	AS-CIE-SECAD-CNSLT	Cisco OT Security Expert Services - No Travel - 1 week

AS-SP-WIFI-CNSLT-A	SP Wi-Fi Core and RF Advise and Implement Svcs - APJC	AS-DV-CNSLT-L	Cisco OT Security Expert Services - Local Travel - 1 week
AS-SP-WIFI-CNSLT-L	SP Wi-Fi Core and RF Advise and Imp Svcs - LATAM	AS-EMTG-DCVCNSLT	Asset Discovery Assessment Service
AS-TEST-CNSLT	Validation and Test Services	AS-IIA-CNSLT	Multi Sensor add-on
AS-TEST-CNSLT-A	Validation and Test Services	AS-ISERV-CNSLT-A	Cisco Integration Platform Consulting Svcs - Subscription
AS-TEST-CNSLT-L	Validation and Test Services	AS-ISERV-CNSLT-L	Connected Industry and Energy Optimization Service - SEC ADV
AS-TRAIN-45	Advanced Technology Training Category 45	AS-SECOPS-CNSLT-L	Connected Industry and Energy Optimization Services for CTC
AS-TRAIN-CNSLT-A	Advanced Technology Education Custom Transaction for APAC	AS-SVG-SB-TS-CUS	Connected Industry and Energy Optimization Services for DCN
AS-TRAIN-CNSLT-L	Advanced Technology Education Custom Transaction for LATAM	AS-SXP-CNSLT-A	Connected Industry and Energy OptlMization Services for WRL
AS-UW-CNSLT	BYOD Practice Services for Unified Workspace	AS-SXP-CNSLT-L	SXP Customer Onboarding and Setup Deployment Service - LATAM
AS-UW-CNSLT-L	BYOD Practice Services for Unified Workspace - LATAM EM	ASF-SGA-EB-ASC	Cisco ServiceGrid Eco Builder Assisted B2B Connection
AS-WLAN-1-CNSLT	Cisco ONE for Wireless LAN	ASF-SGA-EM-ASC	Cisco ServiceGrid Eco Manager Assisted B2B Connection
AS-WLAN-1-CNSLT-L	Cisco ONE for Wireless LAN - LATAM	ASF-CAMGMT-SOLN	Cisco Asset Management SW and HW Installation Service
AS-WLAN-CNSLT-A	For Wireless LAN Consulting Engagements - APAC	ASF-CAMGMT-SW	Cisco Asset Management SW and HW Installation Service
AS-WLAN-CNSLT-L	For Wireless LAN Consulting Engagements - LATAM EM	ASF-SGA-SB-TS	ServiceGrid Smart Bonding for TS - Implementation
AS-WLAN-EM-CNSLT	Wireless aspect of Mobile Workspace	AS-CASP-T-A-MI	Connected Analytics for SPs, - Transactional Svcs, APJC
AS-WLAN-T-CNSLT	Validation and Test Services for Wireless LAN	AS-CASP-T-L-MI	Connected Analytics for SPs, - Transactional Svcs, LATAM
AS-WLES-CNSLT	For Wireless Consulting Engagements	AS-CASP-T-R-MI	Connected Analytics for SP, Transactional
AS-WLES-CNSLT-A	For Wireless Consulting Engagements - APAC	AS-MOB-DEV-CNSLT	Cisco Mobility Custom Code Development Service
TIS-EXPEDITE	TIS Expedite Fee - Svs Requested W/O Sufficient Lead Time	AS-MOB-DEV-CNSLT-A	Cisco Mobility Custom Code Development Service-APJC
TS-SERVICES	Transformation Services	AS-MOB-DEV-CNSLT-L	Cisco Mobility Custom Code Development Service-LATAM

AS-ADV-CNSLT-BN-L	Advisory Svcs Custom Offering for ENTERPRISE NETWORKING-EM	AS-MOB-SCL-CNSLT-A	Cisco Mobility Svcs for Small Cell Licensed Solution - APJC
AS-BN-COMM-SMT	Dimension Data Software Strategy Services	AS-MOB-T-CNSLT-A	Validation and Test Services for Mobility APJC
AS-CAMGMT-SITE-A	Cisco Asset Management Managed Service for Sites APJC	AS-MOB-T-CNSLT-L	Validation and Test Services for Mobility LATAM
AS-CAMGMT-SITE-L	Cisco Asset Management Managed Service for Sites LATAM	AS-ROST-MOB-CNTL-A	RMS Unified Mobility Consulting - Asia
AS-CAND-CNSLT	Connected Analytics for Network Deployment Consulting	AS-ROST-MOB-CNTL-L	RMS Unified Mobility Consulting - Latam
AS-CAND-CNSLT-A	Connected Analytics for Network Deployment Consulting APJC	AS-ROST-UCC-CNTL	RMS Unified Contact Center Consulting
AS-CAND-CNSLT-L	Connected Analytics for Network Deployment Consulting LATAM	AS-ROST-UCC-CNTL-A	RMS Unified Contact Center Consulting - Asia
AS-CK-A-DPY-CNSLT	Collaborative Knowledge Advanced Deployment Service	AS-ROST-UCC-CNTL-L	RMS Unified Contact Center Consulting - Latam
AS-DA-CNSLT	For Dial Access Consulting Engagements	AS-STAS-1	Starent-AS Manual Bookings
AS-DA-CNSLT-A	For Dial Assess Consulting Engagements - APAC	ROST-SOWBILL-A	Milestone Billing SKU - APAC
AS-DA-CNSLT-L	For Dial Assess Consulting Engagements - LATAM EM	ROST-SOWBILL-L	Milestone Billing SKU - EM
AS-IA-SME-A	Mobility Experience and Insight Services - SME Asia	ASF-SP0-MI-ADV	SP AS Fixed MPC Deployment Consulting Svc
AS-IA-SME-L	Mobility Experience and Insight Services - SME Latam	ASF-SP0-MI-EXGW	Cisco MI Deployment Service for MPC ASR 5000 EXGW
AS-MA-CNSLT-A	Mobility Experience and Insight Services	ASF-SP0-MI-XGW	Cisco MI Deployment Service for MPC ASR 5000 XGW
AS-MA-CNSLT-L	Mobility Experience and Insight Services	AS-NGCA-CNSLT-A	Cisco Migration Service for NextGen Cable Access - APJ
AS-MNG-WIFI-A	Cisco Managed Wi-Fi Smart Operate Service APAC	AS-SAAST-1	Scientific Atlanta AS Transaction Manual Bookings
AS-MNG-WIFI-CUST-A	Cisco Managed Wi-Fi Smart Operate Portal Customization APAC	AS-SPPT-CNSLT	For SP Packet Consulting Engagements
AS-MNG-WIFI-CUST-L	Cisco Managed Wi-Fi Smart Operate Portal Customization LATAM	AS-SPPT-CNSLT-L	For SP Packet Consulting Engagements - LATAM EM
AS-MNG-WIFI-INIT-A	Cisco Managed Wi-Fi Smart Operate Onboarding Service APAC	AS-SP-SPPT-CNSLT-A	Scoped Service for SP Voice (APAC)

AS-MNG-WIFI-INIT-L	Cisco Managed Wi-Fi Smart Operate Onboarding Service LATAM	AS-SP-SPPT-CNSLT-L	Scoped Service for SP Voice (LATAM)
AS-MNG-WIFI-L	Cisco Managed Wi-Fi Smart Operate Service LATAM	AS-SPVID-T-CNSLT-A	Validation and Test Service for SP Video APJC
AS-NAIS-CNSLT-L	NAIS Consulting Engagements - Emerging Markets	AS-SPVID-T-CNSLT-L	Validation and Test Service for SP Video LATAM
AS-OSS-CNSLT-BN-L	OSS Consulting for BN Arch - LATAM	AS-CONS-YR	Best Practice Advisory Service-Annually
AS-ROST-ACT-ENT	CMS Activation ENT Networking	AS-TRAIN-25	Advanced Technology Training Category 25
ASF-SP0-CBR8-TURNK	Cisco AS-Fixed Deployment and Migration Svc for cBR-8	AS-TRAIN-40	Advanced Technology Training Category 40
AS-ROST-CV-ENT	CMS Total Committed Contract Value ENT Networking	BS-TIS-TEBILLINGS	Time and Travel - PDS PMs And Pes
AS-ROST-MCPE-A	CMS Managed CPE Consulting - Asia	KT-CREDITCARD	Generic Credit Card Order
AS-ROST-MCPE-L	CMS Managed CPE Consulting - Latam	PS-ASIA-TEBILLING	PS Asia Travel and Expense Billings
AS-ROST-MERAKI-A	CMS Managed Meraki Consulting - Asia	ASF-C1-WAN-CO-A-M	Cisco ONE WAN Collaboration Design Services (Medium)
AS-ROST-MERAKI-L	CMS Managed Meraki Consulting - Latam	ASF-C1-DC-SAN	Cisco Quickstart Service for DC Network Foundation: SAN/MDS
ASF-CX-G-REBPB-CX	Branch Plan and Build Services for UCCX		

Table 3. AS -Fixed SKUs'

Legacy SKU	Name	Legacy SKU	Name
ASF-ESG-SVD-UPGO	Stadium Vision Plan/Build Upgrade Service - Onsite	ASF-VMS-VPNS-DEP	Cisco Quick Start Deployment Svc for Cloud VPN and Security
ASF-CEI-G-BV-I13L	Endpoint Implement CTS 1100 / 1300 / TX 1310 LATAM	ASF-CPSA-DCA	Data Center Assessment Service
ASF-CEI-G-BV-I50L	Endpoint Implement CTS 500-37 LATAM	ASF-CPSA-DCDA	Data Center Development Service - Advanced
ASF-CEI-G-BV-IAIX	Endpoint Implement Product List A International	ASF-CPSA-DCDEP	Cisco CPS Data Center Deployment Service for Cisco Cloudia
ASF-CEI-G-BV-IDIX	Endpoint Implement Product List D International	ASF-CPSA-DCDS	Data Center Development Service - Standard

ASF-CEI-G-BV-IEIX	Endpoint Implement Product List E International	ASF-CPSA-HANAMA	Deployment Support/Validation - SAP HANA Svc -Assembly/Med
ASF-CEI-G-BV-IEUX	Endpoint Implement Product List E US/CAN	ASF-CPSL-DCGS	Data Center Guidance Service - Standard
ASF-CEI-G-BV-IFUX	Endpoint Implement Product List F US/CAN	ASF-CPSO-CBA	CPS Cloud Builder Accelerator
ASF-CEI-G-BV-IGIX	Endpoint Implement Product List G International	ASF-CPSZ-DCGA	Data Center Guidance Service - Advanced
ASF-CEI-G-BV-MCU1	Infrastructure Implementation: MCU Appliance	ASF-DCV1-FCOE-PDIA	Cisco FCoE PB Service - up to 2 chassis/12 switches
ASF-CEI-G-BV-TCS1	Infrastructure Implementation: TCS Server	ASF-DCV1-G-ACI-SKB	Cisco DC Deployment Service for ACI Bundle
ASF-CEI-G-BV-TCS3	Infrastructure Implementation: TCS Active Directory Int.	ASF-DCV1-G-COS	Cisco DC Migration Service for Cloud Onboarding
ASF-CEI-G-BV-TMS2	Infrastructure Implementation: TMS (Base)	ASF-DCV1-G-FCOE-NX	C1 DC Nexus FCoE --Up to 8 Nexus switches
ASF-CEI-G-BV-TMS3	Infrastructure Implementation: TMS Scheduling Integration	ASF-DCV1-G-ICF-MED	Cisco DC Validation Service for InterCloud Fabric Medium
ASF-CEI-G-BV-TMS4	Infrastructure Implementation: TMSPE w/ Jabber Video for TP	ASF-DCV1-G-PSC	Cisco Deployment Service for PSC
ASF-CEI-G-BV-VCS1	Infrastructure Implementation: VCS (Control or Expressway)	ASF-DCV1-G-SAN-LRG	Fibre Channel Advise and Implement Svcs-Lg
ASF-CEI-G-BV-VCS6	Infrastructure Implementation: VCS Clustering Option	ASF-DCV1-G-SAN-MED	Fibre Channel Advise and Implement Svcs-Med
ASF-CPSA-UCDI	Unified Communications Development Service - Intermediate	ASF-DCV1-G-SAN-SML	Fibre Channel Advise and Implement Svcs-Sm
ASF-CPSA-UCDS	Unified Communications Development Service - Standard	ASF-DCV1-G-VACS	Cisco Deployment Service for VACS
ASF-CPSA-UCMA	CPS Unified Communication Manager Assessment Service	ASF-DCV1-HANA-TDID	Cisco Data Center Deployment Service for SAP HANA - 2 sites
ASF-CPSA-UCRA	CPS Unified Communications Readiness Assessment Service	ASF-DCV1-HANA-TDIS	Cisco Data Center Deployment Service for SAP HANA - 1 site
ASF-CPSA-UMA	CPS Unified Messaging Assessment Service	ASF-DCV2-CLOUD-AL	Cisco DC Cloud Consumption Assessment - Adv Large Ent.
ASF-CPSA-VDA	Video Development Service - Advanced	ASF-DCV2-CLOUD-AM	Cisco DC Cloud Consumption Assessment - Adv Med Ent.
ASF-CPSA-VDI	Video Development Service - Integration	ASF-DCV2-CLOUD-L	Cisco DC Cloud Consumption Assessment - Large Ent.
ASF-CPSF-CCA	CPS Contact Center Audit and Assessment	ASF-DCV1-CEM-EAS	Cisco Energy Manager Energy Assessment Service

ASF-CPSK-VGA	Video Guidance Service - Advanced	ASF-DCV1-CEM-IOT	Cisco Energy Management IT and OT Assessment Service
ASF-CPST-VSLA	CPS Video SLA Assessment	ASF-DCV1-CEM-PDI	Cisco Energy Manager SW Plan, Design and Implementation Svc
ASF-CPSU-UCGA	Unified Communications Guidance Service - Advanced	ASF-ESG-CIE-ME	Cisco IoT Plan Services - Microengagement
ASF-CPSU-UCGS	Unified Communications Guidance Service - Standard	ASF-ESG-CIE-SK	Cisco Connected Industry and Energy (CIE) Starter Kit
ASF-ESG-G-PSS-IPM	Cisco PDI Service for Cisco Instant Connect - Medium	ASF-ESG-CIE-WKS	Cisco IoT Assessment Service - Workshop
ASF-ESG-G-PSS-IPS	Cisco PDI Service for Cisco Instant Connect - Small	ASF-ESG-G-IEXP-DPM	EMERGING SOLUTION GROUP Interactive Exp Dep Med(51-100)
ASF-ESG-SCS-POC	Cisco Deployment POC Service for Smart Connected Spaces	ASF-ESG-G-IEXP-DPP	EMERGING SOLUTION GROUP Interactive Exp Dep Pilot(1-20)
ASF-ESG-SVD-KTR	Stadium Vision Plan/Build Knowledge Transfer Service	ASF-ESG-G-IEXP-DPS	EMERGING SOLUTION GROUP Interactive Exp Dep Small(21-50)
ASF-WBX-G-UC-1CFR	Cisco WebEx 1 Camera ENG with Full Rehearsal	ASF-ESG-G-IEXP-TRE	EMERGING SOLUTION GROUP Interactive Exp Trg Express Service
ASF-WBX-G-UC-1CSWT	Cisco WebEx Switcher and DVD Player for One Camera Package	ASF-ESG-G-IEXP-TRG	EMERGING SOLUTION GROUP Interactive Exp Training Service
		ASF-ESG-G-IEXP-WKS	EMERGING SOLUTION GROUP Interactive Exp Workshop Service
ASF-WBX-G-UC-ADDEH	Cisco WebEx Overage fee - Add Eng Hour (increment of 60 mins)	ASF-ESG-G-PSS-VSM	Cisco PDI Services for Video Surveillance Manager Medium
		ASF-ESG-G-PSS-VSP	Cisco PDI Services for Video Surveillance Manager Pilot
ASF-WBX-G-UC-ADDPM	Cisco WebEx Overage fee-Add Prod Mgmt Hr(increment 60 mins)	ASF-ESG-G-PSS-VSS	Cisco PDI Services for Video Surveillance Manager Small
		ASF-SAE-G-AG-RPLAY	Cisco Vision Mobile Replay Plan/Build Service
ASF-WBX-G-UC-EDIT	Cisco WebEx Additional Editing Hours	ASF-SAE-G-AG-VISTR	Cisco Vision Mobile Visitor App Plan and Build Service
		ASF-SAE-G-SVD-BASE	Stadium Vision Plan/Build Base Service
		ASF-SAE-G-SVD-CADI	Stadium Vision Content Widget Service
ASF-WBX-G-UC-LSSTD	Cisco Collaboration Service for Webcasting - Standard Video	ASF-SAE-G-SVD-D25	Stadium Vision Plan/Build Video Endpoint Service - qty 25
		ASF-SAE-G-SVD-D250	Stadium Vision Plan/Build Video Endpoint Service - qty 250

ASF-WBX-G-UC-MULT	Cisco WebEx Multicast Delivery	ASF-SAE-G-SVD-EDS	StadiumVision Plan/Build Data Integration Service
ASF-WBX-G-UC-NBSU	Cisco WebEx Night Before set up	ASF-SAE-G-SVD-SME	StadiumVision SME Engagement Service
ASF-WBX-G-UC-WEBP	Cisco WebEx Webcast Producer	ASF-SAE-G-SVD-UPGO	StadiumVision Plan/Build Upgrade Service - Onsite
ASF-WBX-UC-PTADV	Cisco WebEx Cisco WebEx Personalized Training - Advanced	ASF-SAE-G-SVD-UPGR	StadiumVision Plan/Build Upgrade Service - Remote
ASF-ASOSS-APIC-EM	Cisco Quick Start Deployment Service for APIC-EM	ASF-SAE-G-SVD-VHE	StadiumVision Plan/Build Headend Service
ASF-ASOSS-PCA-DEP	Cisco Deployment Svc for Prime Collaboration Assur Startup	ASF-SGA-EB-IC	Cisco ServiceGrid Eco Builder Initial Connect
ASF-ASOSS-PI-DEP	Cisco Quick Start Deployment Service for APIC-EM	ASF-SGA-EB-MNC	Cisco ServiceGrid Eco Builder Managed B2B Connection
ASF-C1-PRIME-F	Cisco Deployment Service for Cisco ONE Prime Foundation	ASF-SGA-EM-IC	Cisco ServiceGrid Eco Manager Initial Connect
ASF-C1-WAN-F-H	Cisco ONE WAN Foundation Design Services (High)	ASF-SGA-EM-MNC	Cisco ServiceGrid Eco Manager Managed B2B Connection
ASF-C1-WAN-F-L	Cisco ONE WAN Foundation Design Services (Low)	ASF-SGA-MPA-PLN	Cisco ServiceGrid Assessment Service
ASF-C1-WAN-F-M	Cisco ONE WAN Foundation Design Services (Medium)	ASF-SGA-SG-CFG1DAY	Cisco ServiceGrid Configuration One Day
ASF-C1-WAN-F-Q	Cisco ONE WAN Foundation Quick Start POC Design Services	ASF-SGA-SG-CFG2DAY	Cisco ServiceGrid Configuration Two Days
ASF-CORE-CPN-DEP	Deployment Service for Cisco Prime Network Startup	ASF-SGA-SG-CFG3DAY	Cisco ServiceGrid Configuration Three Days
ASF-CORE-DNSAS	Cisco Digital Network Architecture Strategy and Analysis Svc	ASF-SGA-SG-CFG4DAY	Cisco ServiceGrid Configuration Four Days
ASF-CORE-G-SME-1	Enterprise Networking Expert Services- 1D	ASF-SGA-SG-CFG5DAY	Cisco ServiceGrid Configuration Five Days
ASF-CORE-G-SME-1I	Enterprise Networking Expert Svcs- 1W Int Travel		
ASF-CORE-G-SME-1L	Enterprise Networking Expert Svcs- 1W Local Travel		
ASF-CORE-G-SME-1W	Enterprise Networking Expert Svcs- 1W No Travel		
ASF-CORE-IPV6-DRA	Network Assessment Service for IPV6 Device Readiness		
ASF-CORE-NETAUTH	CISCO ASSESSMENT SVC FOR NETWORK AUTHENTICATION	ASF-CORE-BBAPP-15	Blackbox Web App Assessment-15 Pages-1 Role-50K Code

ASF-CORE-RS-NOSRA	Cisco AS Fixed NOS Risk Assessment Service	ASF-CORE-CYBER-L	Cisco Cyber Range - Five Day Workshop
ASF-CORE-RS-NOSRAW	Cisco AS Fixed NOS Risk Assessment Service Worldwide	ASF-CORE-CYBER-S	Cisco Cyber Range - Three Day Workshop
ASF-CORE-SAI-QS	Secure Agile Exchange Advise and Implement (Quick Start)	ASF-CORE-ESR-CFG	Email Security Remote Configuration and Installation
ASF-CORE-SWS	Cisco Network Infrastructure Software Strategy Services	ASF-CORE-EXPEN-128	Ext Penetration Test for up to 128 Live IP Addresses
ASF-CORE-WLAN-APLA	Cisco WLAN Readiness Assessment Services for Apple	ASF-CORE-EXPEN-512	Ext Penetration Test for up to 512 Live IP Addresses
ASF-CPSA-BNDA	Borderless Networks Development Service - Advanced	ASF-CORE-EXPEN-64	Ext Penetration Test for up to 64 Live IP Addresses
ASF-CPSA-BNDS	Borderless Networks Development Service - Standard	ASF-CORE-EXVUL-128	Network Sec. Assessment of 1 or More Locations.1-128 IP Add
ASF-CPSA-IPV6A	IPv6 Assessment	ASF-CORE-EXVUL-512	Network Sec. Assessment of 1 or More Locations.1-512 IP Add
ASF-CPSA-MRLS	CPS Multi-Day Router and LAN Switch Audit Service	ASF-CORE-G-MSSPA	Review 3rd Partys Sec. Program for Potential Sec. Weakness
ASF-CPSA-RSA	CPS Routing and Switching Assessment Service	ASF-CORE-INPEN-200	Int. Ntwk Penetration Test to ID Exposed Areas 1-200 IP Add
ASF-CPSI-BNGA	Borderless Networks Guidance Service - Advanced	ASF-CORE-INPEN-400	Int. Ntwk Penetration Test to ID Exposed Areas 1-400 IP Add
ASF-CPSI-BNGS	Borderless Networks Guidance Service - Standard	ASF-CORE-PCI-DSS	Timeboxed Assessment PCI-DSS 3.1 Sec Std Perf by CSCO QSA
ASF-EN1-G-DNAC-QS	DNA Center Advise and Implement QuickStart	ASF-CORE-SECPRGM	Review Org Sec Prog that Map to ISO 27002 and SANS/CIS Top20
ASF-ESG-G-EW-DISC	Fixed Price SKU for Cisco EnergyWise Discovery Service	ASF-CPSA-ISEA	ISE Assessment
ASF-ESG-G-EW-DISE	Fixed Price SKU for Cisco EnergyWise Discovery Express Serv	ASF-CPSA-NDSA	CPS Network Device Security Assessment Service
ASF-ESG-G-PSS-IPP	Cisco PDI Service for Cisco Instant Connect - Pilot	ASF-CPSA-RSAMP	CPS Routing and Switching Assessment Service - Multi-Pack
ASF-SP1-G-EPN-KTEO	Cisco Knowledge Transfer Service for EPN - Onsite	ASF-CPSG-ISEG	CPS Identity Services Engine Guidance Service
ASF-SP1-G-EPN-KTER	Cisco Knowledge Transfer Service for EPN - Remote	ASF-CPSN-G-SCL-P1	Cisco Small Cell Licensed (SCL) Implement Svcs (Group) - 1
ASF-SP1-G-IPV6-STA	Strategy and Analysis for IPv6	ASF-CPSN-G-SCL-P2	Cisco Small Cell Licensed (SCL) Implement Svcs (Group) - 2
ASF-SP1-G-NGN-NHC	Cisco Assessment Service for Network Health Check	ASF-CPSN-G-SCL-RM	Cisco Small Cell Licensed Imp Svcs (Group) - RAN Mgmt Sys

ASF-VMS-POC	Cisco POC Service for Virtual Managed Services	ASF-CPSN-SCL-CP-P1	Cisco Small Cell Licensed (SCL) Ent Plan and Build Svcs - 1
ASF-SP0-TED-IMPL	Implementation Svc for Transaction Encryption Device (TED)	ASF-SP0-MOB-VHTNTI	Small Cell Virtual NW Installation Svcs for vHetnet Solns

Table 4. AS -Subscription SKUs'

Legacy SKU	Name	Legacy SKU	Name
CON-AS-1	AS OPTIMIZE SERVICE	CON-CDN-PSD-A	CDN Subscription Support Cases - 1 - APAC
CON-AS-ACI	Data Center Optimization Services for ACI	CON-CDN-1PK-A	CDN Subscription Support Cases - 1 - LATAM EM
CON-AS-ACI-HMP-REV	Cisco ACI Partner Review Service	CON-CDN-1PK-L	CDN Subscription Support Cases - 3
CON-AS-ADV-COL	Advisory Services Custom Offering for Collaboration	CON-CDN-3PK	CDN Subscription Support Cases - 3 - APAC
CON-AS-ADV-DCV	Advisory Services Custom Offering for Data Centre	CON-CDN-3PK-A	CDN Subscription Support Cases - 3 - LATAM EM
CON-AS-ADVISY	Advisory Services Subscriptoin Offerings	CON-CDN-3PK-L	CDN Subscription Support Cases - 3 - LATAM EM
CON-AS-AIM	Automation Integration and Management (AIM) Optimization Svc	CON-CDN-5PK-L	CDN Subscription Support Cases - 5 - LATAM EM
CON-AS-ANS	Optimization Service for Application Networking Services	CON-AS-COS-VCX	Cisco Collaboration Optimization Services for Video Exchange
CON-AS-ANS-PD	Plan and Design Subscription Services - Application Network	CON-CDN-1	CISCO DEV NETWORK Maintenance
CON-AS-BSOFT	Acquisition ASCSS - Broadsoft	CON-AS-SC-PB	Cisco Plan and Build Services for Social Collaboration
CON-AS-CAC	Connected Analytics for Collaboration - Generic	CON-AS-CNS-CCAAS	CNS Classified Collaboration as a Service
CON-AS-CAR-SI	Connected Analytics Retail SI	CON-AS-CPS-CKS	Collaboration Knowledge Services
CON-AS-CAS-ENT	Custom App Support for Extended Care Enterprise	CON-AS-CACC-CX	Connected Analytics Contact Center Customer Experience
CON-AS-CCH-BN	Connected Health Optimization Service - BN	CON-AS-CACC-G	Connected Analytics Contact Center Generic

CON-AS-CCH-CTC	Connected Health Optimization Service - CTC	CON-AS-CACC-OPS	Connected Analytics Contact Center Operational Efficiency
CON-AS-CCH-DCN	Connected Health Optimization Service - DCN	CON-ASRO-HCSD-O	NOT FOR SALE Offer Attribution CX-USPS HCSD Coverage
CON-AS-CCHO	Cisco Optimization Services for Connected Health	CON-AS-OPR-COL	Operate-Collaboration
CON-AS-CCH-SEC	Connected Health Optimization Service - SEC	CON-AS-PRE-COL	Preemptive-Collaboration
CON-AS-CCH-SECAD	Connected Health Optimization Service - SEC ADV	CON-AS-VMS	Cisco Optimization Service for Virtual managed Services
CON-AS-CCH-WRL	Connected Health Optimization Service - WRL		
CON-AS-CCS-SP-MOB	Cisco Consulting for SP Mobility	CON-AS-EITG	Enterprise IT Governance Service
CON-AS-CES-COL	Custom Engineering Services-Collaboration	CON-AS-NCCM	Network Configuration and Change Management
CON-AS-CES-UCC	Custom Engineering Services-UCC	CON-AS-OPR-BLNG	Operate-Borderless/NGN
CON-AS-CGEOS	Connected Grid Energy Optimization Service	CON-AS-PRE-BLNG	Preemptive-Borderless/NGN
CON-AS-CHP1-CASCON	Custom Application Support for CHP Enterprise Server Annual	CON-AS-ATA	Cisco Active Threat Analytics
CON-AS-CHP1-CAEND	Custom Application Support per CHP Endpoint Annual	CON-AS-CNS-ATA-ESS	CNS ATA Essential for Government
	Connected Industry and Energy Optimization Services	CON-AITS-NEO	Neohapsis
CON-AS-CIE-BN	Connected Industry and Energy Optimization Services - BN	CON-AS-HID	Security Hosted Identity Service
CON-AS-CIE-IC	Connected Industry and Energy Optimization Services - IC	CON-ROSA-1	Advanced Services Flex Points
CON-AS-CIE-SEC	Connected Industry and Energy Optimization Services - SEC	CON-ROSA-CHNACMCS	China based CMCS Offer
CON-AS-CIM-PB	Conf IM Social Colab Advise and Implement Svcs	CON-ROSS-LOCLANG	Cisco CMS Local Language Service
CON-AS-CMCS-BLNG	AS Compliance Mgmt Configuration Svc-Borderless and NextGen	CON-ROSS-MFAUTH	Cisco CMS Multi-Factor Authentication Service
CON-AS-CMCS-DC	AS Compliance Mgmt Configuration Svc - Data Center	CON-ROSS-ACTCOL	Cisco Managed Service Activation for Collaboration
CON-AS-CMCS-ENT	Metered CMCS Service Executing on NOS Deliverables	CON-ROSS-ACTDC	Cisco Managed Service Activation for Data Center

CON-AS-COS-CAS	Cisco Collaboration Optimization Svcs for Customer Adoption	CON-ROSS-ACTEN	Cisco Managed Service Activation for Enterprise Networks
CON-AS-COS-CESM	Collaboration Experience Services Management	CON-ROSS-ACTSEC	Cisco Managed Service Activation for Security
CON-AS-COS-CIM	Collaboration Optimization Services for Conferencing and IM	CON-AS-CMS2-COLDC	Cisco Mgd Svc for Ent - Collab UC/BV/RX Defined Changes
CON-AS-COS-UCC	Collaboration Optimization Services for Customer Collab	CON-AS-CMS2-COL	Cisco Mgd Svc for Ent - Collab UC/BV/RX Package Level
CON-AS-CPS-1	KNOWLEDGE BASE CPS Maintenance	CON-AS-CMS2-COLCH	Cisco Mgd Svc for Ent - Collab UC/BV/RX Soft User Changes
CON-AS-CPS-DCKS	CPS Data Center Knowledge Services	CON-AS-CMS2-CCDC	Cisco Mgd Svc for Ent - Collab UCC Defined Changes
CON-AS-CPS-NIKS	CPS Network Infrastructure Modular Knowledge Services	CON-AS-CMS2-COLCC	Cisco Mgd Svc for Ent - Collab UCC Package Level
CON-AS-CPS-TKL	CPS Technical Knowledge Library Service	CON-AS-CMS2-DCDC	Cisco Mgd Svc for Ent - Data Center Defined Changes
CON-ASCSS-1	AS COLLAB SOLN SPT Maintenance	CON-AS-CMS2-DC	Cisco Mgd Svc for Ent - Data Center Package Level
CON-ASCSS-OAFLEX	Offer attribution SKU for AS enhanced FLEX	CON-AS-CMS2-ENDC	Cisco Mgd Svc for Ent - Ent Networks Defined Changes
CON-AS-DCN	Data Center Networking Optimization Services	CON-AS-CMS2-EN	Cisco Mgd Svc for Ent - Ent Networks Package Level
CON-AS-FE	Focal Engineer	CON-AS-CMS2-SDC	Cisco Mgd Svc for Ent - Security Defined Changes
CON-AS-FE-COL	Focal Engineer for Collaboration	CON-AS-CMS2-SEC	Cisco Mgd Svc for Ent - Security Package Level
CON-AS-FE-MOB	Focal Engineer for Mobility	CON-ROSTC-SM1	Cisco Service Operations Manager 1
CON-AS-FE-SPRS	Focal Engineer Service For SP Routing And Switching	CON-ROSA-DCN-DCSO	Custom Adjustable RMS Data Center Switch Offering
CON-AS-FE-SPVID	Focal Engineer for SP Video	CON-ROSA-DC-RMS	Custom Adjustable RMS for ROS UCS Rack Server Service
CON-AS-FMVTASS	For FMV Transfer Purposes Only	CON-ROSA-DCN-UCSO	Custom Adjustable RMS Unified Computing Sys Offering
CON-AS-HCS	Cisco Services for Hosted Collaboration Solution	CON-ROSA-DCSRMS	Custom DC RMS
CON-AS-IPC	Optimization Service for United Communications	CON-ROSA-DC-ADSO	Custom RMS for ROS Application Delivery Service Offering
CON-AS-IPCC	Optimization Service for IP Contact Center	CON-ROSA-FTRMS	Custom RMS for ROS Foundation Technology Services

CON-AS-IPCC-PD	IP Contact Center Advise Services	CON-ROSA-SECRMS	Custom RMS for ROS Security Services
CON-AS-IPC-PD	Plan and Design Subscription Services - Unified Comms	CON-ROSA-UCRMS	Custom RMS for ROS Unified Communications Services
CON-AS-ISE	Cisco Security Implementation Services for ISE	CON-ROSA-UCVRMS	Custom UC and BV RMS
CON-AS-ITSM	IT Services Management Optimization	CON-ROSA-UCCRMS	Custom UCC RMS
CON-AS-MAINS	Acquisition ASCSS - Maintnet	CON-ROSF-GCELVL2	Customer Engineer Level 2 - Proactive Analysis
CON-AS-MEOS	Mobility Experience Optimization Service	CON-ROSF-GHDISDAC	Helpdesk Intgn - Solve Direct - Ebonding Activation
CON-AS-NGFW	Cisco Security Implementation Services For NGFW	CON-ROSF-GHDISDLI	Helpdesk Intgn - Solve Direct - Ebonding Service License
CON-AS-NM-BLNG	Network Modeling and BI Service	CON-ROSA-MCPE-COMM	MANAGED CUSTOMER PREMISE EQUIPMENT AS A SERVICE COMMISSIONS
		CON-ROSA-MELECCHG	Monthly Billing for Elective Changes
CON-AS-OPR-ECS	Operate-Service Event Collaboration	CON-ROSA-MVIDEP	Monthly Billing for Managed Video Endpoints
		CON-ROSA-MVIDINF	Monthly Billing for Managed Video Infrastructure
CON-AS-OSS-COL	OSS Optimization Extension for Collaboration	CON-ROSA-MVIDEPP	Monthly Billing for Managed Video Polycom Endpoints
CON-AS-OSS-DC	OSS Optimization Extension for Datacenter	CON-ROSA-MSCH	Monthly Billing for Scheduling Events
CON-AS-OSS-SPVID	OSS Optimization Extension for Video	CON-ROSA-MVIP	Monthly Billing for VIP Events
		CON-ROSTC-CSNE1K	One-Time Fee for Discovery-Mounting Elemts on Sys - 1000
CON-AS-POS	PARTNER OPTIMIZATION SERVICE	CON-ROSTC-CSNE10K	One-Time Fee for Discovery-Mounting Elemts on Sys - 10K
CON-AS-PSS	Physical Safety and Security - Optimization Service	CON-ROSTC-CSNE2K	One-Time Fee for Discovery-Mounting Elemts on Sys - 2000
CON-AS-PTS	Advanced Services Flex Points	CON-ROSTC-CSNE3K	One-Time Fee for Discovery-Mounting Elemts on Sys - 3000
CON-AS-PTS-FLEX	AS Flex Points	CON-ROSTC-CSNE4K	One-Time Fee for Discovery-Mounting Elemts on Sys - 4000
CON-AS-RS	Base Optimization Service for Routing and Switching	CON-ROSTC-CSNE500	One-Time Fee for Discovery-Mounting Elemts on Sys - 500

CON-AS-SEC-PD	Plan and Design Subscription Services - Security	CON-ROSTC-CSNE5K	One-Time Fee for Discovery-Mounting Elemts on Sys - 5000
CON-AS-SELA	Cisco Security Enterprise License Agreement Service	CON-ROSF-GOMLV2	Operations Manager Level 2 - Advanced Svc Mgmt and Reporting
CON-AS-SELAADV	Security Advisory Optimization Service for ELA	CON-ROSA-MONVIP	Reactive VIP Onsite Event Services
		CON-ROSF-GCUAL200P	RMS Collaboration Additional 201 or more System User License
CON-AS-SGOS	ServiceGrid Optimization Service	CON-ROSF-GCA5A25	RMS Collaboration App/Dev Group 5 Managed Offer 10-25
CON-AS-SME	SME Daily Fixed Price - Other	CON-ROSF-GCI3A15P	RMS Collaboration Immersive Group 3 Managed Offer 15 plus
CON-AS-SONA	SONA Subscription Solutions Services	CON-ROSF-GCC3A20KP	RMS Collaboration Indirect Group 3 Managed Offer 20K plus
CON-AS-SP-CAB	Optimization Service for BB Cable	CON-ROSF-GCM1A15	RMS Collaboration MultiPurpose Group 1 Managed Offer 1-15
CON-AS-SP-HCS	Hosted Collaboration Solution Optimization Extension Service	CON-ROSF-GCM2A15	RMS Collaboration MultiPurpose Group 2 Managed Offer 1-15
CON-AS-SP-OSS	Optimization Service for OSS	CON-ROSF-GCM3A15	RMS Collaboration MultiPurpose Group 3 Managed Offer 1-15
CON-AS-SP-SC	Optimization Service for Service Provider Service Control	CON-ROSF-GCM4A15	RMS Collaboration MultiPurpose Group 4 Managed Offer 1-15
CON-AS-SP-SCL	Small Cell Licensed Optimization	CON-ROSF-GIG1A1KP	RMS Infrastructure Group 1 Managed Service Offer 1001+
CON-AS-SP-SEC	Security Optimization Service for Service Providers	CON-ROSF-GIG2A1KP	RMS Infrastructure Group 2 Managed Service Offer 1001+
CON-AS-SP-SPPT	Optimization Service for SP Voice	CON-ROSF-GIG3A200	RMS Infrastructure Group 3 Managed Service Offer 1-200
CON-AS-SP-TEST	Validation and Test Optimization Service for SP	CON-ROSF-GIAVM200	RMS Virtual Machine O/S Managed Service 1 to 200 per unit
CON-AS-SP-VID	Optimization Service for SP Video	CON-ROSA-CTSRFQ	TelePresence Remote Management Service Custom RFQ Via SSC
CON-AS-SW	Cisco Security Implementation Services for Stealthwatch	CON-AS-DC-MSS	Cisco Data Center and Cloud Managed Service
CON-AS-TEST-BN	Validation and Test Optimization Svc for Enterprise Netwking	CON-AS-D10-DCC	Data Center Optimization Services for Domain 10
CON-AS-TEST-COL	Validation and Test Optimization Service for Collaboration	CON-AS-DPS	Digital Platform Services
CON-AS-TEST-DC	Validation and Test Optimization Service for Data Center	CON-AS-SXP	DPS Day2 Operation Support

CON-AS-TEST-IOT	Validation and Test Optimization Service for IOT	CON-AS-OPR-DC	Operate-DC/Cloud and VXI
CON-AS-TEST-MI	Validation and Test Optimization Service for Mobile Internet	CON-AS-CSOFVI-FON	Operations Onsite Consulting
CON-AS-TEST-MOB	Validation and Test Optimization Service for Mobility	CON-AS-OASFVI-FON	Operations Onsite Consulting
CON-AS-TEST-NGN	Validation and Test Optimization Service for SP Routing	CON-AS-PRE-DC	Preemptive-DC/Cloud and VXI
CON-AS-TEST-SEC	Validation and Test Optimization Service for Security	CON-AS-SP-DC-INF	SP DC Optimization Extension-Infrastructure Service
CON-AS-TEST-SPSEC	Validation and Test Optimization Service for SP Security	CON-AS-SP-DC-OPS	SP DC Optimization Extension-Operations Service
CON-AS-TEST-WLAN	Validation and Test Optimization Service for Wireless LAN	CON-AS-CCH-COL	Connected Health Optimization Service - Collab
CON-AS-TP	TelePresence Optimization Services	CON-AS-IIA	Cisco Infrastructure Integration Apps Svcs - Subscription
CON-AS-UTL-SUBSKU	AS Rev Attribution Sub SKU for FCM Deals - NOT FOR SALE	CON-AS-CIP	Cisco Integration Platform Consulting Svcs - Subscription
CON-AS-UWOS	Unified Workspace Optimization Service	CON-AS-CIE-SECAD	Connected Industry and Energy Optimization Service - SEC ADV
CON-AS-WANO	Cisco Optimization Service for WAN Orchestration	CON-AS-CIE-SPMOB	Connected Industry and Energy Optimization Services - SP MOB
CON-AS-WLAN	Optimization Service for Wireless LAN	CON-AS-CIE-COL	Connected Industry and Energy Optimization Services - COL
CON-AS-WLAN-PD	Plan and Design Subscription Services - Wireless LAN	CON-AS-CIE-CTC	Connected Industry and Energy Optimization Services - CTC
CON-CDN-CAS	CDN Custom Application Support Subscription	CON-AS-CIE-DCN	Connected Industry and Energy Optimization Services - DCN
CON-CDN-RD	CDN Program Subscription - Registered	CON-AS-CIE-WRL	Connected Industry and Energy Optimization Services - WRL
CON-CSER-OA	TSOASERVICESTSUBSKU	CON-AS-CMCS-MOB	AS Compliance Mgmt Configuration Svc - SP Video
CON-CSIA-OA	TSOASERVICESTSUBSKU	CON-AS-SOLN-MOBPSC	Cisco Mobility Packet Svc Core (PSC) Soln Support Service
		CON-AS-SOLN-MOBVLT	Cisco Mobility Voice over LTE (VoLTE) Soln Support Service
CON-NOS-ADVSY	Advisory Services Program and Architecture Mgmt	CON-AS-CASP-CIS	Connected Analytics for SP, Subscription, Generic
CON-RBAS-1	ADVANCED SVCS REBATE Maintenance	CON-AS-CASP-CEA-MI	Connected Analytics for SPs, Sub SKU for Customer Experience

CON-SAASS-1	Scientific Atlanta AS Subscription Manual Bookings	CON-AS-CASP-DMA-MI	Connected Analytics for SPs, Sub SKU for Data Monetization
CON-SECIN-UP250	Threat Awareness Service Up To 250 Employees	CON-AS-CASP-SQA-MI	Connected Analytics for SPs, Sub SKU for Service Quality
CON-TASS-1	DO NOT USE INTERNAL ONLY CMS MIGRATION TRANSFER FUNDING SKU	CON-AS-OPR-MOB	Operate-Mobility
CON-VNOS-AS-S-SP-D	SPVSS-Div-Adj-AS-S-Y	CON-AS-OPR-WF	Operate-SP Wi-Fi
CON-VNOS-ASS-SP-ND	SPVSS-Div-Adj-AS-S-N	CON-AS-PRE-MOB	Preemptive-Mobility
OPT	AS OPTIMIZE SERVICE	CON-AS-PRE-WF	Preemptive-SP Wi-Fi
CON-MISCAS-FMVTASS	FMV Transfer under 300K for AS-S	CON-STASS-1	STARENT AS SUBSCRIPTION REVENUE TRANSFER ONLY
CON-SME-IPT	AS SME Daily Fixed Rate For IPT	ASF-SP0-CBR8-INC	Cisco AS-Fixed Deployment Svc for cBR-8 Install and Comm
CON-ROSA-MONVIP	Reactive VIP Onsite Event Services	CON-AS-CMCS-SPVID	AS Compliance Mgmt Configuration Svc- Borderless and NextGen
CON-ROSA-CTSRFQ	TelePresence Remote Management Service Custom RFQ Via SSC	CON-AS-CCS-SP-NGN	Cisco Consulting for SP IPNGN
CON-AS-CMCS-COL	AS Compliance Mgmt Configuration Svc - Data Center	CON-AS-CCS-SP-VID	Cisco Consulting for SP Video
CON-AS-CAAS	CDN Custom Application Support Subscription-LATAM EM	CON-AS-VS-M-ESS	Cisco SPVSS Essential Support Service
CON-CDN-CAS-L	CDN Developer Support Subscription-LATAM EM	CON-AS-OPR-SPVID	Operate-SP Video
CON-CDN-DEVR-L	CDN Program Subscription - Registered	CON-AS-PRE-SPVID	Preemptive-SP Video
CON-CDN-RD-A	CDN Program Subscription - Registered-LATAM EM	CON-AS-TEST-SPVID	Validation and Test Optimization Service for SP Video
CON-CDN-RD-L	CDN Program Subscription - Solution	AS-CONSTAD-CNSLT	Cisco Connected Stadium Service
CON-CDN-SD	CDN Program Subscription - Solution - APAC	CON-ASP	Automation Integration and Management (AIM) Optimization Svc
CON-CDN-SD-A	CDN Program Subscription? Preferred	CON-NOS-1	NOS Renewal Part Number
CON-CDN-PSD	CDN Program Subscription? Preferred - APAC	CON-AS-SSOO-OPT	Service Solution for Optimized Operational Outcomes

Table 5. TS – SKUs

Legacy SKU	Name	Legacy SKU	Name
CON-3ECMU-ME1200SO	SWSS UPGR 3YR DISTI Cisco ME1200 Operating System Release 15	CON-SWP1-CCX10AK9	
CON-3ECMU-PER1GEND	SWSS UPGR 3YR DISTI Prime Perf Mgr 1 - Gen 3rd Party Dev RTM	CON-NCFMU-CCX10AK9	
CON-3ECMU-XR9KXAXA	SWSS UPGR 3YR DISTI Cisco IOS XR IP/MPLS	CON-3ECMU-CCX10LK9	SWSS UPGR 3YR DISTI CCX 10.0 New Licenses
CON-3SNT-14X10GBW	3YR SNTC 8X5XNBD CRS Series 14x10GbE LAN/WAN-PHY In	CON-3SWP1-CCX10LK9	
CON-3SNT-610GEWOX	3YR SNTC 8X5XNBD CRS-3 6X10GE WAN/LAN	CON-3SWP2-CCX10LK9	
CON-3SNT-ASR12ACS	3YR SNTC 8X5XNBD ASR9912AC V2 Chassis Bundle w 2 x RP S	CON-ECMU-CCX10LK9	SWSS UPGRADES CCX 10.0 New Licenses
CON-3SNT-CLK7600	3YR SNTC 8X5XNBD Spare Clock card for CISCO7603 or 7606	CON-ECMUS-CCX10LK9	
CON-3SNT-CRS16P	3YR SNTC 8X5XNBD CRS/16 12 G Performance RP	CON-NCDMU-CCX10LK9	CS ECMU SWSS NCDMU CCX 10.0 New Licenses
CON-3SNT-CRS8LCCB	3YR SNTC 8X5XNBD CRS-8 Line Card Chass-enhanced for CRS	CON-SWP2-CCX10LK9	
CON-3SNT-CRS8PR	3YR SNTC 8X5XNBD CRS/4/8 6 G Performance RP	CON-NCHMU-CCX10LK9	
CON-3SNT-FLS-A901	3YR SNTC 8X5XNBD Cisco ASR 901 10G Ro	CON-NCJMU-CCX10LK9	
CON-3SNT-FLSA9014	3YR SNTC 8X5XNBD Cisco ASR 901 10G Router-4 Flex Port G	CON-PSBU-CCX10LK9	PSS SWSS UPGRADES CCX 10.0 New Licenses
CON-3SNT-FLSASR92	3YR SNTC 8X5XNBD ASR 900 1 Port OC12/STM-4 License	CON-PSCU-CCX10LK9	PSS CTCCTR SWSS UPGR CCX 10.0 New Licenses
CON-3SNT-FP140CRS	3YR SNTC 8X5XNBD Cisco CRS Series Forwarding Proc 14	SP-ECMU-CCX10LK9	SP SWSS UPGRADES CCX 10.0 New Licenses

CON-3SNT-IMA16D	3YR SNTC 8X5XNBD ASR 900 16 port T1/E1 Interface Module	CON-SWP1-CCX10LK9	
CON-3SNT-IMA4OS	3YR SNTC 8X5XNBD ASR 900 4 port OC3/STM1 or 1 port OC12	CON-NCFMU-CCX10LK9	
CON-3SNT-IMA8T	3YR SNTC 8X5XNBD ASR 900 8 port 10/100/1000 Ethernet	SP-ECMU-LICXBASA	
CON-3SNT-LA9KMOD8	3YR SNTC 8X5XNBD Advanced Optics Lic for MOD80 Lineca	CON-PSBU-LICXBASA	PSS SWSS UPGRADES UC Manager-11.x Basic Single User-Under
CON-3SNT-LA9KMODR	3YR SNTC 8X5XNBD L3 VPN Lic for MOD160 Linecard, Serv	CON-NCJMU-LICXBASA	
CON-3SNT-LA9KMOTR	3YR SNTC 8X5XNBD L3 VPN Lic for MOD80 Linecard, Trans	CON-NCHMU-LICXBASA	
CON-3SNT-LASR921G	3YR SNTC 8X5XNBD Cisco ASR920 Series - 12 ports GE licens	CON-NCFMU-LICXBASA	
CON-3SNT-LASR921E	3YR SNTC 8X5XNBD ASR 920 IPSec License E-Delivery PAK	CON-NCDMU-LICXBASA	CS ECMU SWSS NCDMU UC Manager-11.x Basic Single User-Under
CON-3SNT-LME360XG	3YR SNTC 8X5XNBD ME3600X 10GE Upgrade Lic w/Ele Delivery	SP-SAS-LICCUBAS	
CON-3SNT-LPASR920	3YR SNTC 8X5XNBD ASR 920 Metro IP t	CON-ECMU-LICXBASA	SWSS UPGRADES UC Manager-11.x Basic Single User-Under
CON-3SNT-LSA9KIRF	3YR SNTC 8X5XNBD ASR 9K Electronic Delivery Smart Licens	CON-3SWP2-LICXBASA	
CON-3SNT-M36X24FS	3YR SNTC 8X5XNBD ME3600X Ethnet Access Switch 24 GE SFP	CON-3SWP1-LICXBASA	SW SUPT ENH 3YRDIST-UC Manager-11.x Basic Single User Lic10
CON-3SNT-M36X24TS	3YR SNTC 8X5XNBD ME3600X Ethnet Access Switch 24 10/100	CON-3ECMU-LICXBASA	SWSS UPGR 3YR DISTI UC Manager-11.x Basic Single User-Under
CON-3SNT-ME34002D	3YR SNTC 8X5XNBD Cisco ME 3400 Switch - 24 10/100 + 2	CON-SWP2-LICXBASA	
CON-ECMU-LASMR991	SWSS UPGRADES Cisco EPN Manager 2 - Cisco ASR 9910 Rig	CON-SWP1-LICXBASA	
CON-ECMU-LASR902M	SWSS UPGRADES Cisco EPN Manager 1 - Cisco ASR 902 Rig	CON-ECMUS-LICMBASA	SOLN SUPP SWSS, UC Manager-10.x Basic Single User
CON-ECMU-LASR90RM	SWSS UPGRADES Cisco EPN Manager 1 - Cisco ASR 901 Rig	CON-3ECMU-LICXENHA	SWSS UPGR 3YR DISTI UC Manager-11.x Enhanced Single User-Und
CON-ECMU-LASR90TM	SWSS UPGRADES Cisco EPN Manager 1 - Cisco ASR 9001 Rig	CON-3SWP1-LICXENHA	SW SUPT ENH 3YRDISTUC Manager11.x Enhanced Single User Lic10

CON-ECMU-LASR92EM	SWSS UPGRADES Cisco EPN Manager 1 - Cisco ASR 920 Right	CON-3SWP2-LICXENHA	
CON-ECMU-LASR932S	SWSS UPGRADES Cisco EPNM 2 - Cisco ASR 903U Right to M	CON-ECMU-LICXENHA	SWSS UPGRADES UC Manager-11.x Enhanced Single User-Und
CON-ECMU-LRTAS90P	SWSS UPGRADES Cisco EPNM 2 Smart Cisco ASR 901 Right	CON-ECMUS-LIC0ENHA	SOLN SUPP SWSS, UC Manager-10.x Enhanced Single Us
CON-RFR-1122G411	RETURN FOR REPAIR SV= GMN HGD,40/52, RA, CB, AGC499.25, PS,Unc	CON-NCDMU-LICXENHA	CS ECMU SWSS NCDMU UC Manager-11.x Enhanced Single User-Und
CON-RFR-11234213	RETURN FOR REPAIR SV= GM HGD,42/54, QAM AGC711MHz, PS,Hsg	SP-SAS-LICCUCME	
CON-RFR-4008281	RETURN FOR REPAIR SV= P2-HM (HOST MODULE)	CON-NCHMU-LICXENHA	CS ECMU SWSS NCHMU UC Manager-11.x Enhanced Single User-Und
CON-RFR-4011335A	RETURN FOR REPAIR SV= P2-ICIM2, COMMUNICATION INTERFACE	CON-NCJMU-LICXENHA	
CON-RFR-401153AA	RETURN FOR REPAIR SV= (P2-EDFA-MOD-1X21.5-SA) Opt Amp,1/21	CON-PSBU-LICXENHA	PSS SWSS UPGRADES UC Manager-11.x Enhanced Single User-Und
CON-RFR-4016523	RETURN FOR REPAIR SV= P2-HD-RXF-SA	SP-ECMU-LICXENHA	SP SWSS UPGRADES UC Manager-11.x Enhanced Single User-Und
CON-RFR-4022060	RETURN FOR REPAIR SV= P2-XD-ICIM	CON-SWP2-LICXENHA	SW SUPPORT PREMIUM UC Manager-11.x Enhanced Single User-Und
CON-RFR-4023768	RETURN FOR REPAIR SV= P2-XD-CH-F-ICIM	CON-SWP1-LICXENHA	SW SUPPORT ENHANCED UC Manager-11.x Enhanced Single User-Und
CON-RFR-4025187	RETURN FOR REPAIR SV= P2-ICIM2-MSO	CON-NCFMU-LICXENHA	CS ECMU SWSS NCFMU UC Manager-11.x Enhanced Single User-Und
CON-RFR-4027263	RETURN FOR REPAIR SV= P2-EDFA-MOD-4X21.5-SA 2-WIDE	CON-3SWP1-LICMXNPA	
CON-RFR-4029654	RETURN FOR REPAIR SV= P2-EDFA-MOD-8X21.5-LA, SA INPUT 2WD	CON-3ECMU-LICMXNPA	SWSS UPGR 3YR DISTI UC Manager-11.x Enh
CON-RFR-4038498	RETURN FOR REPAIR SV= DOCSIS/Euro-DOCSIS T	CON-SWP2-LICMXNPA	SW SUPPORT PREMIUM UC Manager-11.x Enh
CON-RFR-4042877	RETURN FOR REPAIR SV= EDR GS2185 Tx Module	CON-SWP1-LICMXNPA	SW SUPPORT ENHANCED UC Manager-11.x Enh
CON-RFR-4043499	RETURN FOR REPAIR P2-HD-EDFA-VGF-1X17-	SP-SAS-LICUEHPA	

CON-RFR-736728	SPBASE RETURN REPAIR SV= (P2-CH-R-F-28-R-AAS)28F-2/ACPwr	SP-ECMU-LICMXNPA	SP SWSS UPGRADES UC Manager-11.x Enh
CON-RFR-736762	RETURN FOR REPAIR SV= Chassis, Rear Acc, 56F	CON-PSBU-LICMXNPA	PSS SWSS UPGRADES UC Manager-11.x Enh
CON-RFR-A9311230	RETURN FOR REPAIR SV= Compact Micro Amp, 1GHz, 42/54, EU/BR	CON-NCJMU-LICMXNPA	
CON-RFR-A9323338	RETURN FOR REPAIR SV= Cmp EGC Min Amp, 28/38dB, 65V, Adj	CON-NCHMU-LICMXNPA	
CON-RFR-AIR2IBK9	RETURN FOR REPAIR 802.11ac Wave 2; 3x3:2SS; Int Ant; B Reg	CON-NCFMU-LICMXNPA	
CON-RFR-AIRAP185	RETURN FOR REPAIR 802.11ac Wave 2; 4x4:4SS; Int Ant; B Reg	CON-NCDMU-LICMXNPA	
CON-RFR-AIRAP28B	RETURN FOR REPAIR 802.11ac W2 AP w/CA; 3x4:3; Int Ant; B (CON-ECMUS-LICMEHPA	SOLN SUPP SWSS, UC Manager-10.x Enh Plus Single Us
CON-RFR-AIRPIBK9	RETURN FOR REPAIR 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant;	CON-ECMU-LICMXNPA	SWSS UPGRADES UC Manager-11.x Enh
CON-RFR-ASA5506K	RETURN FOR REPAIR ASA 5506-X with FirePOWER services, 8GE,	CON-3SWP2-LICMXNPA	
CON-RFR-D9800EN1	RETURN FOR REPAIR 4 Port DVB-S/S2 Sate	SP-ECMU-UCMENHUC	SP SWSS UPGRADES BE6K UCM 10X Enhance
CON-RFR-G4103334	RETURN FOR REPAIR SV= GMLE -A 1GHZ CONFIG STATION	CON-PSBU-UCMENHUC	PSS SWSS UPGRADES BE6K UCM 10X Enhance
CON-RFR-G7A2AA12	RETURN FOR REPAIR GS7000, 4x(HO), TPs, Fb	CON-NCJMU-UCMENHUC	
CON-RFR-GMCRWBRS	RETURN FOR REPAIR GainMaker CROWBAR SIDACTOR	CON-NCHMU-UCMENHUC	
CON-RFR-GMLEHSG	RETURN FOR REPAIR GainMaker HSG ONLY,	CON-NCFMU-UCMENHUC	
CON-RFR-GMLE-LA55	RETURN FOR REPAIR GainMaker Line Exten	CON-NCDMU-UCMENHUC	CS ECMU SWSS NCDMU BE6K UCM 10X Enhance
CON-RFR-GMSADS2H	RETURN FOR REPAIR GMSA 1.2 GHz, HGD, 2	CON-ECMUS-UCMENHUC	SOLN SUPP SWSS, BE6K UCM 10X Enhanced User Connect
CON-RFR-GS7KCMDR	RETURN FOR REPAIR GS7000 LCM for EDR	CON-ECMU-UCMENHUC	SWSS UPGRADES BE6K UCM 10X Enhance
CON-RFR-GS7KFCM1	RETURN FOR REPAIR GS7K 1.2 GHz FWD Con	CON-3ECMU-UCMENHUC	SWSS UPGR 3YR DISTI BE6K UCM 10X Enhance
CON-RFR-GS7KH811	RETURN FOR REPAIR GS7K 1.2GHz SHO, 85-1	CON-PSUS-UCMENHUC	PRTNR SUP SW SUP BE6K UCM 10X Enhance

CON-RFR-GS7KH81X	RETURN FOR REPAIR GS7K 1.2GHz SHO,85/102,1PS, NO RX	CON-SWP1-UCMENHUC	SW SUPPORT ENHANCED BE6K UCM 10X Enhanced User Connect Licen
CON-RFR-GS7KH025	RETURN FOR REPAIR GS7000 HIGH OUTPUT LNCH AMP,4W,42 54	CON-SWP2-UCMENHUC	
CON-RFR-GS7KLJRA	RETURN FOR REPAIR GS7000 Low Input Opt	UCSS-U-6K-ENH-1-1	
CON-RFR-GS7KLJRX	RETURN FOR REPAIR GS7000 1.2GHz Low Input Optical Receive	UCSS-U-6K-ENH-5-1	
CON-RFR-GS7KRCM4	RETURN FOR REPAIR GS7K 1.2 GHz Reverse Config Mod, 4x1	UCSS-U-6K-ENH-3-1	
CON-RFR-GS7K-RXA	RETURN FOR REPAIR GS7000 OPT RX, LOW CU	CON-SWP1-UCM90ELC	
CON-RFR-GS7KS21X	RETURN FOR REPAIR GS7K 1.2GHz,204/258,1PS, STDRX,1x4FCM,4x1	UCSS-U-6K-ENH-1-1	
CON-RFR-GS7KS41X	RETURN FOR REPAIR GS7K 1.2GHz,4254,1PS, SIRx,1x4FCM,4x1RCM,	CON-PSBU-UCM90ELC	
CON-RFR-GS7KSKT5	RETURN FOR REPAIR GS7K 1.2 GHz Split Kit 85/102 MHz (Multi	CON-NCJMU-UCM90ELC	
CON-RFR-GS7KTD2L	RETURN FOR REPAIR GS7000 1.2GHz Standard Input Optical Re	CON-NCHMU-UCM90ELC	
CON-RFR-GS7KTSH7	RETURN FOR REPAIR GS7000 TEST PT CABLE	CON-NCFMU-UCM90ELC	
CON-RFR-GS85LEQR	RETURN FOR REPAIR Surge-Gap In-Line EQ/RC, 1.25GHz,85/102MH	UCSS-U-6K-ENH-3-1	
CON-RFR-GSOPTNOD	RETURN FOR REPAIR GS7000 Node	UCSS-U-6K-ENH-5-1	
CON-RFR-IRPDP1X2	RETURN FOR REPAIR Remoty Phy Device 1X2 Compatible with iN	CON-SWP2-UCM90ELC	
CON-RFR-ISR4221S	RETURN FOR REPAIR Cisco ISR 4221 SEC B	CON-NCDMU-UCM90ELC	
CON-RFR-P2HD12GS	RETURN FOR REPAIR P2 HD 1310nm Tx, Standard, 12 dBm, SC/A	CON-ECMUS-UCM90ELC	
CON-RFR-P2HDM24I	RETURN FOR REPAIR P2 HD LRMW 1.2 GHz Tx, iWDM-ITU24, SC/AP	CON-ECMU-UCM90ELC	SWSS UPGRADES BE6K UCM 90 Enhanced
CON-RFR-P2HDM26I	RETURN FOR REPAIR P2 HD LRMW 1.2 GHz Tx, iWDM-ITU26, SC/AP	CON-3ECMU-UCM90ELC	
CON-RFR-P2HDM28I	RETURN FOR REPAIR P2 HD LRMW 1.2 GHz Tx, iWDM-ITU28, SC/AP	CON-3SWP2-UCM90ELC	

CON-RFR-P2HDM33I	RETURN FOR REPAIR P2 HD LRMW 1.2 GHz Tx, iWDM-ITU33, SC/AP	SP-ECMU-UCM90ELC	
CON-RFR-P2HDXQ36	RETURN FOR REPAIR P2 HD SQAM 1.2 GHz Tx, iWDM-ITU36, SC/AP	CON-ECMUS-ER90USRA	
CON-RFR-R592021	RETURN FOR REPAIR 9900 Chassis	CON-NCDMU-ER90USRA	
CON-RFR-RPD1X2DP	RETURN FOR REPAIR Remoty Phy Device 1X2	CON-NCFMU-ER90USRA	
CON-RFR-RPDX1X2P	RETURN FOR REPAIR Remoty Phy Device 1X2, 55-2 OOB Support	CON-ECMU-ER90USRA	SWSS UPGRADES EMRGNCY RSPNDR 90 US
CON-RFR-RPHYSHEX	RETURN FOR REPAIR RPHY Shelf 3DSx6US, includes Shelf, 3xRP	CON-3SWP2-ER90USRA	
CON-RFR-RPHYCAB	RETURN FOR REPAIR 3x6 RPHY Shelf US to RF Plant Quad-Shiel	CON-3ECMU-ER90USRA	SWSS UPGR 3YR DISTI EMRGNCY RSPNDR 90 US
CON-RFR-S512G230	RETURN FOR REPAIR SV= GSamp, 42/54-1G, Strand, Rev/20, 60V	UCSS-U-ER-5-10	
CON-RFR-S711G230	RETURN FOR REPAIR SV= GSLE, 42/54-1G, Strand, Rev/20, 60V	UCSS-U-ER-3-10	
CON-RFR-SGRW2FF2	RETURN FOR REPAIR Surge-Gap Rev Wndw F	UCSS-U-ER-2-10	
CON-RFR-SGRW2FFP	RETURN FOR REPAIR Surge-Gap Rev Wndw F	UCSS-U-ER-1-10	
CON-RFR-SGRW4F2R	RETURN FOR REPAIR Surge-Gap Rev Wndw F	CON-SWP2-ER90USRA	
CON-RFR-SGRW4FPF	RETURN FOR REPAIR Surge-Gap Rev Wndw F	CON-SWP1-ER90USRA	
CON-RFR-SMS-1000	SV= Return For Repair, SMS-1000	SP-ECMU-ER90USRA	SP SWSS UPGRADES EMRGNCY RSPNDR 90 US
CON-RFR-WSL8TSJP	RETURN FOR REPAIR Catalyst 2960L 8 port GigE, 2 x 1G SFP	CON-PSBU-ER90USRA	
CON-SNC-AS1SBK9	SNTC-NCD ASA5510 Sec+ w/150 VPN Prs, 5FE, 3DES/AES	CON-NCHMU-ER90USRA	
CON-SNC-CEMR10	SNTC-NCD Carrier Ethernet card - 10 prt Multirate	CON-NCJMU-ER90USRA	
SP-RFR-402084AA	SPBASE RETURN REPAIR SV= Server, USRM, VSM Backup	CON-3SWP1-PSLEDA	
SP-RFR-842656AA	SPBASE RETURN REPAIR SV= Server, USRM, VSM Solution	CON-3ECMU-PSLEDA	SWSS UPGR 3YR DISTI Services Mapping SKU, Under 1K UWL PRO

SP-RFR-RFGW1	SPBASE RETURN REPAIR RFGW-1-D CHASSIS, FPD	CON-ECMU-PSLEDA	SWSS UPGRADES Services Mapping SKU, Under 1K UWL PRO
SP-RFR-RFGW-1-Q	SPBASE RETURN REPAIR RFGW-1-D QAM MODULE	CON-ECMUS-PSLEDA	
SP-RFR-RPD1X2DP	SPBASE RETURN REPAIR Remoty Phy Device 1X2	CON-NCDMU-PSLEDA	
SP-SSRFR-736762	SP SSPT RFR SV= Chassis, Rear Acc,56F	CON-NCFMU-PSLEDA	
SP-SSSAS-NCS5501R	SP SSPT SAS NCS-5501-LIC-DTCR	CON-NCHMU-PSLEDA	
SP-SW-1230G814	SP BASE SV= GM LE,85/105, RA, CB,Q	CON-NCJMU-PSLEDA	
SP-SW-15216D95	SP BASE DCF of - 950 ps/nm	CON-PSBU-PSLEDA	
SP-SW-15216EFO	SP BASE Licensed 10ch Exposed Faceplate mux demu	SP-ECMU-PSLEDA	
SP-SW-15454ARE	SP BASE Any rate Xponder Enh	CON-SWP1-PSLEDA	
SP-SW-15454CCF	SP BASE Shelf Controlled Cooling Fan Tray 15454	CON-SWP2-PSLEDA	
SP-SW-15454E	SP BASE Universal Backplane	UCSS-U-UWL-PRO-1-1	
SP-SW-15454EI	SP BASE Universal Backplane	UCSS-U-UWL-PRO-3-1	
SP-SW-15454M11	SP BASE 100G OTU-4 ITU-T CP-DQPSK Full C Band Tu	UCSS-U-UWL-PRO-5-1	
SP-SW-15454M12	SP BASE 10x10G Multi rate Client Line Card	CON-3SWP2-PSLEDA	
SP-SW-15454M6S	SP BASE 6 svc slot MSTP shelf,incl M-SHIPKIT	CON-3SWP1-PSLEDB	
SP-SW-15454MC	SP BASE 2 x 100G CFP Line Card	CON-3ECMU-PSLEDB	
SP-SW-15454MFIL	SP BASE M6, M2 detectable line slot filler card	UCSS-U-UWL-PRO-5-1	
SP-SW-15454SM2	SP BASE SM ROADM 2-PRE-AMP-BST 100GHZ-CBAND	UCSS-U-UWL-PRO-3-1	
SP-SW-15454SMR	SP BASE SM ROADM 1-PRE-AMP 100GHZ-CBAND	UCSS-U-UWL-PRO-1-1	
SP-SW-15454TK9	SP BASE Timing Comm Ctlf Two Plus, I-Temp	CON-SWP2-PSLEDB	
SP-SW-1545ARMX	SP BASE ONS 15454 Any-Rate Muxponder	CON-SWP1-PSLEDB	
SP-SW-1551510	SP BASE SFP - OC3/STM1 CWDM	SP-ECMU-PSLEDB	
SP-SW-216DC	SP BASE DCF of - 450 ps/nm	CON-PSBU-PSLEDB	

SP-SW-216DC100	SP BASE DCF of -100 ps/nm	CON-NCJMU-PSLEDB	
SP-SW-216DC550	SP BASE DCF of -550 ps/nm	CON-NCHMU-PSLEDB	
SP-SW-216DCU115	SP BASE DCF of -1150 ps/nm a	CON-NCFMU-PSLEDB	
SP-SW-216DCUSA	SP BASE Mechanical shelf (housing 2 DCM)	CON-NCDMU-PSLEDB	
SP-SW-2G501	SP BASE OC-48/STM16, SFP, 15	CON-ECMUS-PSLEDB	
SP-SW-4008281	SP BASE SV= P2-HM (HOST MODULE)	CON-ECMU-PSLEDB	SWSS UPGRADES Services Mapping SKU, 1K-10K UWL PRO use
SP-SW-4022060	SP BASE SV= P2-XD-ICIM	CON-3SWP2-PSLEDB	
SP-SW-4034138	SP BASE SV= DPC3825 GW, DOCSIS 3.0,4pt,NA Sw LPS	CON-NCHMU-PSLEDC	
SP-SW-454FBR	SP BASE Fiber Storage Shelf	CON-3ECMU-PSLEDC	
SP-SW-454SAHD	SP BASE 15454 SA HD NEBS3 AN	UCSS-U-UWL-PRO-1-1	
SP-SW-4PP4SMR	SP BASE 1RU 4-Degree SM ROADM	CON-SWP2-PSLEDC	
SP-SW-54MLMR10	SP BASE ML2 10-pt Multi-rate L2/RPR Card	CON-SWP1-PSLEDC	
SP-SW-6MD4OD	SP BASE ONS 15216 40ch Mux Demux Patch Panel Odd	SP-ECMU-PSLEDC	
SP-SW-716307	SP BASE Kit,Prisma II Module Blank (Pk/6)	CON-PSBU-PSLEDC	
SP-SW-737282	SP BASE SV= P2-15TXL-10-GHZ-LOBCH SA-ITU28	CON-NCJMU-PSLEDC	
SP-SW-751111G	SP BASE SV= 9950 Insertion Amp,F Conn,1GHz	UCSS-U-UWL-PRO-5-1	
SP-SW-751122	SP BASE SV= 9961 DC Pwr Supply	CON-NCFMU-PSLEDC	
SP-SWA1-RCISCO2K	SP SWSS ENHANCED SVC Cisco Evolved Programmable NW Mgr	CON-NCDMU-PSLEDC	
SP-SW-AIRCP3IB	SP BASE 802.11ac Ctrlr AP4x4:3SS wCleanAir; Int	CON-ECMUS-PSLEDC	
SP-SW-AS9901GR	SP BASE ASR 9901 Chassis PayG 120G Base HW PID	CON-ECMU-PSLEDC	SWSS UPGRADES Services Mapping SKU, Over 10K UWL PRO u
SP-SW-ASR102HX	SP BASE Cisco ASR1002-HX System,4x10GE+4x1GE, 2x	CON-3SWP2-PSLEDC	
SP-SW-ASR90012	SP BASE ASR 9001 Chassis	CON-3SWP1-PSLEDC	
SP-SW-ASR90061	SP BASE ASR 9006 AC Chassis with PEM Version 2	UCSS-U-UWL-PRO-3-1	

SP-SW-ASR92024	SP BASE Cisco ASR920 Series	CON-3SWP1-PRO1	
SP-SW-ASR920GG	SP BASE Cisco ASR920 Series	CON-3SWP2-PRO1	
SP-SW-C15454M6	SP BASE 6 service slot MSTP chassis ATO	CON-ECMU-PRO1	SWSS UPGRADES Svcs Mapping SKU, Under 1K UWL PRO users
SP-SW-CPAK10G4	SP BASE CPAK-100G-LR4 Transceiver module, 10km S	CON-ECMUS-PRO1	SOLN SUPP SWSS, Services Mapping SKU, Under 1K UWL
SP-SW-CVRK4FP4	SP BASE CFP2 to CPAK adapter for 4x25G interfac	CON-NCDMU-PRO1	
SP-SW-D94852DP	SP BASE D9485, DAVIC QPSK Platform,1 Mod x 8 Demo	CON-PSBU-PRO1	PSS SWSS UPGRADES Svcs Mapping SKU, Under 1K UWL PRO users
SP-SW-GS7K-RXA	SP BASE GS7000 OPT RX, LOW CU	SP-ECMU-PRO1	
SP-SW-GS7K-XDR	SP BASE GS7000 DOCSIS STATUS	CON-SWP1-PRO1	
SP-SW-GSOPTNOD	SP BASE GS7000 Node	CON-SWP2-PRO1	
SP-SW-IRKEY1X2	SP BASE Remoty Phy Device 1X	UCSS-U-UWL-PRO-1-1	
SP-SW-ME3600XI	SP BASE ME3600X Metro IP Access license	UCSS-U-UWL-PRO-3-1	
SP-SW-MPGMJRML	SP BASE GainMaker LE Reverse	UCSS-U-UWL-PRO-5-1	
SP-SW-N10GSRM	SP BASE XFP - 10GE/10G FC -850	CON-3ECMU-PRO1	SWSS UPGR 3YR DISTI Svcs Mapping SKU, Under 1K UWL PRO users
SP-SW-NCS2006S	SP BASE NCS 2006 Shelf Assembly	CON-NCFMU-PRO1	
SP-SW-P2RRXLIN	SP BASE PrismaII HD Dual Rev Rx, 5-300MHz, Low I	CON-NCHMU-PRO1	
SP-SW-P2RRXSIO	SP BASE PrismaII HD Dual Rev Rx, 5-300MHz, Std I	CON-NCJMU-PRO1	
SP-SW-SAHDKIT	SP BASE 15454 KIT- 1 EA SA HD, EIA UBIC H A, UBI	UCSS-U-UWL-PRO-5-1	
SP-SW-SEG2FLX	SP BASE SFP - GE/1G-FC/2G-FC	UCSS-U-UWL-PRO-3-1	
SP-SW-SGFSEQ20	SP BASE Flexible Solutions T	UCSS-U-UWL-PRO-1-1	
SP-SW-SGFSTQ08	SP BASE Flexible Solutions T	CON-SWP2-PRO1K	
SP-SW-SGRW2FF2	SP BASE Surge-Gap Rev Wndw F	CON-SWP1-PRO1K	
SP-SW-SI100LX10	SP BASE SFP - 100Mbps Long R	SP-ECMU-PRO1K	
SP-SW-SI2GL1	SP BASE SFP - OC48/STM16, LR	CON-PSBU-PRO1K	

SP-SW-SI2G-L2	SP BASE SFP - OC48/STM16, LR	CON-NCJMU-PRO1K	
SP-SW-SIGELX	SP BASE SFP - 1000BASE-LX Gigabit Ethernet, 1310	CON-NCHMU-PRO1K	
SP-SW-SIGESX	SP BASE SFP - 1000BASE-SX Gigabit Ethernet, 850	CON-NCFMU-PRO1K	
SP-SW-SLASR1AK	SP BASE Cisco ASR 1000 Advanced IP Services	CON-NCDMU-PRO1K	
SP-SW-XC10GC	SP BASE XFP - 10G MultiRate Full C Band Tuneable	CON-ECMUS-PRO1K	
SP-SW-XP0206A9	SP BASE Cisco IOS XR IP/MPLS Core Software 3DES	CON-ECMU-PRO1K	SWSS UPGRADES Svcs Mapping SKU, 1K-10K UWL PRO users
SP-SW-XRA9K060	SP BASE Cisco IOS XR IP/MPLS Core Software	CON-3SWP2-PRO1K	
SP-SW-XRA9K64K	SP BASE Cisco IOS XR IP/MPLS Core Software 3DES	CON-3ECMU-PRO1K	
SP-SW-XRA9KPRP	SP BASE Cisco IOS XR IP/MPLS Core Software 3DES	CON-3SWP1-PRO1K	
CON-DSN-7600SIP2	DSS CORE 8X5XNBD 7600 Series SPA Interface Processor 200	CON-SWP2-LICXUSRA	
CON-DSN-7600SIP2	DSS CORE 8X5XNBD 7600 Series SPA Interface Processor 200	CON-NCDMU-LICXUSRA	
CON-NCDT-7600SIP2	CMBSVC 8X5XNBD NCDT 7600 Series SPA Interface Processor 200	CON-ECMUS-LICXUSRA	
CON-NCDT-7600SIP2	CMBSVC 8X5XNBD NCDT 7600 Series SPA Interface Processor 200	CON-ECMU-LICXUSRA	SWSS UPGRADES UC Manager 9.x Enhanced Single User-Unde
CON-OSP-XRA9KPX4	SNTC-24X7X4OS CSC IOS XR IP/MPLS Core SW 3DES	CON-3SWP2-LICXUSRA	
CON-OSE-XRA9KPX4	SNTC-8X5X4OS CSC IOS XR IP/MPLS Core SW 3DES	CON-3ECMU-LICXUSRA	
CON-OSP-7604RSCP	SNTC-24X7X4OS Cisco 7604 Chassis,4	UCSS-U-UCM-A-5-1	
CON-PSRT-7604RSCP	PR TNR SS 8X5XNBD Cisco 7604 Chassis,4	UCSS-U-UCM-A-3-1	
CON-PSRT-7604RSCR	PR TNR SS 8X5XNBD Cisco 7604 Chassis,4	UCSS-U-UCM-A-2-1	
CON-PSRT-7600SIP2	PR TNR SS 8X5XNBD 7600 Series SPA Interface Processor 200	UCSS-U-UCM-A-1-1	
CON-PSRT-7600SIP2	PR TNR SS 8X5XNBD 7600 Series SPA Interface Processor 200	CON-NCFMU-LICXUSRA	

CON-PSRT-XRA9KPX4	PR TNR SS 8X5XNBD CSC IOS XR IP/MPLS Core SW 3DES	CON-SWP1-LICXUSRA	
CON-PSUP-XRA9KPX4	PR TNR SUP 24X7X4 CSC IOS XR IP/MPLS Core SW 3DES	SP-ECMU-LICXUSRA	
CON-SNC-7600SIP2	SNTC-NCD 7600 Series SPA Interface Processor 200	CON-PSBU-LICXUSRA	PSS SWSS UPGRADES UC Manager-9.x Enhanced Single User-Unde
CON-SNC-7600SIP2	SNTC-NCD 7600 Series SPA Interface Processor 200	CON-NCJMU-LICXUSRA	
CON-SNC-CISC7604	SNTC-NCD Cisco 7604 Chassis S	CON-NCHMU-LICXUSRA	
CON-SNT-7600SIP2	SNTC-8X5XNBD 7600 Series SPA Interface Processor 200	CON-3ECMU-LICTP9X	SWSS UPGR 3YR DISTI Telepresence Room Ba
CON-SNT-7600SIP2	SNTC-8X5XNBD 7600 Series SPA Interface Processor 200	UCSS-U-TP-ROOM-5-1	
CON-SNT-7604RSCP	SNTC-8X5XNBD Cisco 7604 Chassis,4	CON-ECMU-LICTP9X	SWSS UPGRADES Telepresence Room Ba
CON-SNT-7604RSCR	SNTC-8X5XNBD Cisco 7604 Chassis,4	CON-ECMUS-LICTP9X	
CON-SNT-7604RCXP	SNTC-8X5XNBD Cisco 7604 Chassis,4	CON-NCDMU-LICTP9X	
CON-SNT-7604RCXR	SNTC-8X5XNBD Cisco 7604 Chassis,4	CON-NCFMU-LICTP9X	
CON-SNT-CISC7604	SNTC-8X5XNBD Cisco 7604 Chassis S	CON-NCHMU-LICTP9X	
CON-SNTP-7600SIP2	SNTC-24X7X4 7600 Series SPA Interface Processor 200	CON-NCJMU-LICTP9X	
CON-SNTP-7600SIP2	SNTC-24X7X4 7600 Series SPA Interface Processor 200	CON-PSBU-LICTP9X	PSS SWSS UPGRADES Telepresence Room Ba
CON-SNTP-7604RSCP	SNTC-24X7X4 Cisco 7604 Chassis,4	SP-ECMU-LICTP9X	
CON-SNTP-7604RSCR	SNTC-24X7X4 Cisco 7604 Chassis,4	CON-SWP1-LICTP9X	
CON-SNTP-CISC7604	SNTC-24X7X4 Cisco 7604 Chassis S	CON-SWP2-LICTP9X	
CON-SSSNT-7600SIP2	SOLN SUPP 8X5XNBD 7600 Series SPA Interface Processor-200 RE	UCSS-U-TP-ROOM-1-1	
CON-SSSNT-7600SIP2	SOLN SUPP 8X5XNBD 7600 Series SPA Interface Processor-200 RE	UCSS-U-TP-ROOM-2-1	
CON-SW-1XRA9KP04	SNTC-NO RMA Cisco IOS XR IP/MPLS Core Software	UCSS-U-TP-ROOM-3-1	
CON-SNTP-XRA9KP04	SNTC-24X7X4 Cisco IOS XR IP/MPLS Core Software	CON-3SWP2-LICTP9X	
CON-SNTP-XRA9KPX4	SNTC-24X7X4 CSC IOS XR IP/MPLS Core SW 3DES	UCSS-U-MSG-3-1	

CON-SNT-XRA9KP04	SNTC-8X5XNBD Cisco IOS XR IP/MPLS Core Software	UCSS-U-MSG-5-1	
CON-SNT-XRA9KPX4	SNTC-8X5XNBD CSC IOS XR IP/MPLS Core SW 3DES	UCSS-U-MSG-2-1	
CON-SW-XRA9KPX4	SNTC-NO RMA CSC IOS XR IP/MPLS Core SW 3DES	UCSS-U-MSG-1-1	
CON-ECMU-POLICY8L	SWSS UPGRADES Cisco Policy Suite 8.0 Licenses	CON-SWP2-UCXN9TO1	
CON-OS-A9K2T2GB	SNTC-8X5XNBDOS 2-Port 10GE, 20-Port	CON-SWP1-UCXN9TO1	
CON-OS-A9K2T2GB	SNTC-8X5XNBDOS 2-Port 10GE, 20-Port	SP-ECMU-UCXN9TO1	
CON-OSE-A9K40GEB	SNTC-8X5X4OS 40-Port GE Line Card, Requires SFPs	CON-PSBU-UCXN9TO1	
CON-OSE-A9K40GEB	SNTC-8X5X4OS 40-Port GE Line Card, Requires SFPs	CON-NCJMU-UCXN9TO1	
CON-OSE-A9K40GEE	SNTC-8X5X4OS 40-Port GE Extended Line Card, Requires	CON-NCHMU-UCXN9TO1	
CON-OSE-A9K40GEE	SNTC-8X5X4OS 40-Port GE Extended Line Card, Requires	CON-NCFMU-UCXN9TO1	
CON-OSP-A9K2T2GB	SNTC-24X7X4OS 2-Port 10GE, 20-Port	CON-NCDMU-UCXN9TO1	
CON-OSP-A9K2T2GB	SNTC-24X7X4OS 2-Port 10GE, 20-Port	CON-ECMUS-UCXN9TO1	
CON-OSP-A9K2T20L	SNTC-24X7X4OS 2-Port 10GE, 20-Port GE Low Queue LC Req	CON-3ECMU-UCXN9TO1	SWSS UPGR 3YR DISTI Upgrade from Unity C
CON-OSP-A9K2T20L	SNTC-24X7X4OS 2-Port 10GE, 20-Port GE Low Queue LC Req	CON-3SWP1-UCXN9TO1	
CON-OSP-A9K40GEE	SNTC-24X7X4OS 40-Port GE Extended Line Card, Requires	CON-3SWP2-UCXN9TO1	
CON-OSP-A9K40GEE	SNTC-24X7X4OS 40-Port GE Extended Line Card, Requires	CON-ECMU-UCXN9TO1	SWSS UPGRADES Upgrade from Unity C
CON-PSRT-A9K2T2GB	PRTNR SS 8X5XNBD 2-Port 10GE, 20-Port	CON-SWP2-UCXNENH9	
CON-PSRT-A9K2T2GB	PRTNR SS 8X5XNBD 2-Port 10GE, 20-Port	UCSS-U-MSG-ENH-1-1	
CON-PSRT-A9K2T20L	PRTNR SS 8X5XNBD 2-Port 10GE, 20-Port GE Low Queue LC Req	UCSS-U-MSG-ENH-2-1	
CON-PSRT-A9K2T20L	PRTNR SS 8X5XNBD 2-Port 10GE, 20-Port GE Low Queue LC Req	UCSS-U-MSG-ENH-3-1	
CON-PSRT-A9K40GEB	PRTNR SS 8X5XNBD 40-Port GE Line Card, Requires SFPs	UCSS-U-MSG-ENH-5-1	

CON-PSRT-A9K40GEB	PR TNR SS 8X5XNBD 40-Port GE Line Card, Requires SFPs	SP-ECMU-UCXNENH9	
CON-PSRT-A9K40GEL	PR TNR SS 8X5XNBD 40-Port GE Low Queue	CON-3ECMU-UCXNENH9	
CON-PSRT-A9K40GEL	PR TNR SS 8X5XNBD 40-Port GE Low Queue	CON-3SWP1-UCXNENH9	
CON-PSRT-A9K4TL	PR TNR SS 8X5XNBD 4-Port 10GE Low Queue	CON-3SWP2-UCXNENH9	
CON-PSRT-A9K4TL	PR TNR SS 8X5XNBD 4-Port 10GE Low Queue	CON-ECMU-UCXNENH9	SWSS UPGRADES Upgrade from Unity C
CON-PSUP-A9K40GEL	PR TNR SUP 24X7X4 40-Port GE Low Queue	CON-ECMUS-UCXNENH9	
CON-PSUP-A9K40GEL	PR TNR SUP 24X7X4 40-Port GE Low Queue	CON-NCDMU-UCXNENH9	
CON-PSUP-A9K4TL	PR TNR SUP 24X7X4 4-Port 10GE Low Queue	CON-NCFMU-UCXNENH9	
CON-PSUP-A9K4TL	PR TNR SUP 24X7X4 4-Port 10GE Low Queue	CON-NCHMU-UCXNENH9	
CON-SNT-A9K2T2GB	SNTC-8X5XNBD 2-Port 10GE, 20-Port	CON-NCJMU-UCXNENH9	
CON-SNT-A9K2T2GB	SNTC-8X5XNBD 2-Port 10GE, 20-Port	CON-PSBU-UCXNENH9	
CON-SNT-A9K4TB	SNTC-8X5XNBD 4-Port 10GE Line Car	CON-SWP1-UCXNENH9	
CON-SNT-A9K4TB	SNTC-8X5XNBD 4-Port 10GE Line Car	UCSS-U-MSG-ENH-2-1	
CON-SNT-A9K-2T2G	SNTC-8X5XNBD 2-Port 10GE, 20-Port	CON-PSBU-UNITYEHR	PSS SWSS UPGRADES One Unity Connection 10.x Enhanced Voice
CON-SNT-A9K-2T2G	SNTC-8X5XNBD 2-Port 10GE, 20-Port	CON-NCJMU-UNITYEHR	
CON-SNT-A9K2T20L	SNTC-8X5XNBD 2-Port 10GE, 20-Port GE Low Queue LC Req	CON-NCHMU-UNITYEHR	
CON-SNT-A9K2T20L	SNTC-8X5XNBD 2-Port 10GE, 20-Port GE Low Queue LC Req	CON-NCFMU-UNITYEHR	
CON-SNT-A9K40GEB	SNTC-8X5XNBD 40-Port GE Line Card, Requires SFPs	CON-NCDMU-UNITYEHR	
CON-SNT-A9K40GEB	SNTC-8X5XNBD 40-Port GE Line Card, Requires SFPs	CON-ECMUS-UNITYEHR	SOLN SUPP SWSS, One Unity Connection 10.x Enhanced
CON-SNT-A9K40GEE	SNTC-8X5XNBD 40-Port GE Extended Line Card, Requires	CON-ECMU-UNITYEHR	SWSS UPGRADES One Unity Connection 10.x Enhanced Voice
CON-SNT-A9K40GEE	SNTC-8X5XNBD 40-Port GE Extended Line Card, Requires	CON-3SWP2-UNITYEHR	

CON-SNT-A9K40GEL	SNTC-8X5XNBD 40-Port GE Low Queue	CON-3SWP1-UNITYEHR	
CON-SNT-A9K40GEL	SNTC-8X5XNBD 40-Port GE Low Queue	CON-3ECMU-UNITYEHR	SWSS UPGR 3YR DISTI One Unity Connection 10.x Enhanced Voice
CON-SNT-A9K4TE	SNTC-8X5XNBD 4-Port 10GE Extended	UCSS-U-MSG-ENH-5-1	
CON-SNT-A9K4TE	SNTC-8X5XNBD 4-Port 10GE Extended	UCSS-U-MSG-ENH-3-1	
CON-SNT-A9K4TL	SNTC-8X5XNBD 4-Port 10GE Low Queue	SP-ECMU-UNITYEHR	SP SWSS UPGRADES One Unity Connection 10.x Enhanced Voice
CON-SNT-A9K4TL	SNTC-8X5XNBD 4-Port 10GE Low Queue	CON-SWP1-UNITYEHR	
CON-SNTP-A9K2T2GB	SNTC-24X7X4 2-Port 10GE, 20-Port	CON-SWP2-UNITYEHR	
CON-SNTP-A9K2T2GB	SNTC-24X7X4 2-Port 10GE, 20-Port	UCSS-U-MSG-ENH-1-1	
CON-SNTP-A9K2T20L	SNTC-24X7X4 2-Port 10GE, 20-Port GE Low Queue LC Req	SP-ECMU-UNITYCNM	
CON-SNTP-A9K2T20L	SNTC-24X7X4 2-Port 10GE, 20-Port GE Low Queue LC Req	CON-SWP1-UNITYCNM	
CON-SNTP-A9K40GEB	SNTC-24X7X4 40-Port GE Line Card, Requires SFPs	CON-SWP2-UNITYCNM	
CON-SNTP-A9K40GEB	SNTC-24X7X4 40-Port GE Line Card, Requires SFPs	UCSS-U-MSG-1-1	
CON-SNTP-A9K40GEL	SNTC-24X7X4 40-Port GE Low Queue	UCSS-U-MSG-2-1	
CON-SNTP-A9K40GEL	SNTC-24X7X4 40-Port GE Low Queue	UCSS-U-MSG-3-1	
CON-SNTP-A9K4TB	SNTC-24X7X4 4-Port 10GE Line Car	UCSS-U-MSG-5-1	
CON-SNTP-A9K4TB	SNTC-24X7X4 4-Port 10GE Line Car	CON-3ECMU-UNITYCNM	
CON-SNTP-A9K4TL	SNTC-24X7X4 4-Port 10GE Low Queue	CON-3SWP1-UNITYCNM	
CON-SNTP-A9K4TL	SNTC-24X7X4 4-Port 10GE Low Queue	CON-3SWP2-UNITYCNM	
CON-ECMUS-ASR5KS1R	SOLN SUPP SWSS ASR5000 System Software, Release 19, Per	CON-ECMU-UNITYCNM	SWSS UPGRADES Migrate From Unity or Unity Cxn 1.x to U
CON-NC DAS-ASR5KS1R	CMB SVC SAS NCDAS ASR5000 System Software, Release 19, Per	CON-ECMUS-UNITYCNM	
CON-PSRT-ME2600XA	PR TNR SS 8X5XNBD ME2600X Ethernet Access Switch 44xGE SFP	CON-NCDMU-UNITYCNM	
CON-SAS-ASR550SP	SW APP SUPP ASR5500 Initial System SW, Release 19, P	CON-NCFMU-UNITYCNM	
CON-SAS-ASR55DPS	SW APP SUPP ASR5500 Initial System SW, Release 19, P	CON-NCHMU-UNITYCNM	

CON-SAS-ASR550SD	SW APP SUPP ASR5500 Initial System SW, Release 19, P	CON-NCJMU-UNITYCNM	
CON-SAS-ASR55WUDP	SW APP SUPP ASR5500 StarOS Release 19 System SW, Per	CON-PSBU-UNITYCNM	
CON-SAS-ASR55WID	SW APP SUPP ASR5500 Initial System SW, Release 19, P	CON-SWP1-UNITCN0S	SW SUPPORT ENHANCED One Unity Connection 10.x Voice Messagin
CON-SAS-ASR5KS1R	SW APP SUPP ASR5000 System Software, Release 19, Per	UCSS-U-MSG-5-1	
SP-SAS-ASR550SP	SP SAS ASR5500 Initial System SW, Release 19, P	CON-PSBU-UNITCN0S	PSS SWSS UPGRADES One Unity Connection 10.x Voice Messagin
CON-SNT-ME2600X4	SNTC-8X5XNBD ME2600X Ethernet Access Switch 4444xGE	CON-NCJMU-UNITCN0S	
CON-FTSS-BRONZE-1	TS-ADVANTAGE TS Advantage, Bronze Pkg 1 Custome Scope	CON-NCHMU-UNITCN0S	
CON-FTSS-BRONZE-2	TS-ADVANTAGE TS Advantage, Bronze Pkg 2 Custome Scope	CON-NCFMU-UNITCN0S	CS ECMU SWSS NCFMU One Unity Connection 10.x Voice Messagin
CON-FTSS-BRONZE-3	TS-ADVANTAGE TS Advantage, Bronze Pkg 3 Custome Scope	CON-NCDMU-UNITCN0S	CS ECMU SWSS NCDMU One Unity Connection 10.x Voice Messagin
CON-FTSS-BRONZE-4	TS-ADVANTAGE TS Advantage, Bronze Pkg 4 Custome Scope	CON-ECMUS-UNITCN0S	SOLN SUPP SWSS, One Unity Connection 10.x Voice Me
CON-FTSS-BRONZE-5	TS-ADVANTAGE TS Advantage, Bronze Pkg 5 Custome Scope	CON-ECMU-UNITCN0S	SWSS UPGRADES One Unity Connection 10.x 11.x Voice Messaging
CON-FTSS-BRONZE-6	TS-ADVANTAGE TS Advantage, Bronze Pkg 6 Custome Scope	CON-3SWP2-UNITCN0S	SW SUPT PRE 3YRDIST-One Unity Conn 10.x Voice Messaging Usr10
CON-FTSS-BRONZE-7	TS-ADVANTAGE TS Advantage, Bronze Pkg 7 Custome Scope	CON-3SWP1-UNITCN0S	SW SUPT ENH 3YRDIST-One Unity Conn 10.x Voice MessagingUsr10
CON-FTSS-BRONZE-8	TS-ADVANTAGE TS Advantage, Bronze Pkg 8 Custome Scope	CON-3ECMU-UNITCN0S	SWSS UPGR 3YR DISTI One Unity Connection 10.x Voice Messagin
CON-FTSS-GOLD-1	TS-ADVANTAGE TS Advantage, Gold Pkg 1 Custome Scope	CON-SWP2-UNITCN0S	
CON-FTSS-GOLD-2	TS-ADVANTAGE TS Advantage, Gold Pkg 2 Custome Scope	UCSS-U-MSG-1-1	
CON-FTSS-GOLD-3	TS-ADVANTAGE TS Advantage, Gold Pkg 3 Custome Scope	UCSS-U-MSG-2-1	

CON-FTSS-GOLD-4	TS-ADVANTAGE TS Advantage, Gold Pkg 4 Custome Scope	UCSS-U-MSG-3-1	
CON-FTSS-GOLD-5	TS-ADVANTAGE TS Advantage, Gold Pkg 5 Custome Scope	SP-ECMU-UNICN0S	SP SWSS UPGRADES One Unity Connection 10.x Voice Messagin
CON-FTSS-GOLD-6	TS-ADVANTAGE TS Advantage, Gold Pkg 6 Custome Scope	CON-NCHMU-UNICNVUP	
CON-FTSS-GOLD-7	TS-ADVANTAGE TS Advantage, Gold Pkg 7 Custome Scope	CON-NCJMU-UNICNVUP	
CON-TSAB-BRONZE-1	TS-ADV BRONZE PKG 1 CUSTOM SCOPE W/ SMART ASSIST	CON-NCFMU-UNICNVUP	
CON-TSAB-BRONZE-2	TS-ADV BRONZE PKG 2 CUSTOM SCOPE W/ SMART ASSIST	CON-NCDMU-UNICNVUP	
CON-TSAB-BRONZE-3	TS-ADV BRONZE PKG 3 CUSTOM SCOPE W/ SMART ASSIST	CON-ECMUS-UNICNVUP	SOLN SUPP SWSS, Unity Cxn 2.x or later to Unity Cx
CON-TSAB-BRONZE-4	TS-ADV BRONZE PKG 4 CUSTOM SCOPE W/ SMART ASSIST	CON-ECMU-UNICNVUP	SWSS UPGRADES Upg Unity 4.x or lat
CON-TSAB-BRONZE-5	TS-ADV BRONZE PKG 5 CUSTOM SCOPE W/ SMART ASSIST	CON-3SWP2-UNICNVUP	
CON-TSAB-BRONZE-6	TS-ADV BRONZE PKG 6 CUSTOM SCOPE W/ SMART ASSIST	CON-3SWP1-UNICNVUP	SW SUPT ENH 3YDISTUni Cxn 2.xorlater Uni Cxn 10.x Users10
CON-TSAB-BRONZE-7	TS-ADV BRONZE PKG 7 CUSTOM SCOPE W/ SMART ASSIST	CON-3ECMU-UNICNVUP	SWSS UPGR 3YR DISTI Upg Unity 4.x or lat
CON-TSAB-BRONZE-8	TS-ADV BRONZE PKG 8 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-MSG-5-1	
CON-TSAB-BRONZE-9	TS-ADV BRONZE PKG 9 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-MSG-3-1	
CON-TSAB-MARO	TS-ADV BRONZE Incremental HTOM Onsite	UCSS-U-MSG-2-1	
CON-TSAB-MARR	TS-ADV BRONZE Incremental HTOM Remote	UCSS-U-MSG-1-1	
CON-TSAG-EARO	TS-ADV GOLD Incremental HTOM Onsite	CON-SWP2-UNICNVUP	
CON-TSAG-EARR	TS-ADV GOLD Incremental HTOM Onsite	CON-PSBU-UNICNVUP	PSS SWSS UPGRADES Upg Unity 4.x or lat
CON-TSAG-GOLD-1	TS-ADV GOLD Incremental HTE Remote	SP-ECMU-UNICNVUP	
CON-TSAG-GOLD-2	TS-ADV GOLD PKG 1 CUSTOM SCOPE W/ SMART ASSIST	CON-SWP1-UNICNVUP	
CON-TSAG-GOLD-3	TS-ADV GOLD PKG 2 CUSTOM SCOPE W/ SMART ASSIST	CON-ECMUS-ERUSRLAD	

CON-TSAG-GOLD-5	TS-ADV GOLD PKG 3 CUSTOM SCOPE W/ SMART ASSIST	CON-NCDMU-ERUSRLAD	
CON-TSAG-GOLD-6	TS-ADV GOLD PKG 4 CUSTOM SCOPE W/ SMART ASSIST	CON-NCFMU-ERUSRLAD	
CON-TSAG-GOLD-7	TS-ADV GOLD PKG 5 CUSTOM SCOPE W/ SMART ASSIST	CON-NCHMU-ERUSRLAD	
CON-TSAG-GOLD-8	TS-ADV GOLD PKG 6 CUSTOM SCOPE W/ SMART ASSIST	CON-NCJMU-ERUSRLAD	
CON-TSAG-MARO	TS-ADV GOLD PKG 7 CUSTOM SCOPE W/ SMART ASSIST	CON-PSBU-ERUSRLAD	
CON-TSAG-MARR	TS-ADV GOLD PKG 8 CUSTOM SCOPE W/ SMART ASSIST	SP-ECMU-ERUSRLAD	
CON-TSAG-SARR	TS-ADV GOLD Incremental HTTS Remote	CON-SWP1-ERUSRLAD	
CON-TSAP-PLAT-1	TS-ADV PLAT PKG 1 CUSTOM SCOPE W/ SMART ASSIST	CON-SWP2-ERUSRLAD	
CON-TSAS-EARO	TS-ADV SILVER Incremental HTOM Onsite	UCSS-U-ER-2-10	
CON-TSAS-EARR	TS-ADV SILVER Incremental HTE Remote	UCSS-U-ER-3-10	
CON-TSAS-MARO	TS-ADV SILVER Incremental HTOM Onsite	UCSS-U-ER-5-10	
CON-TSAS-MARR	TS-ADV SILVER Incremental HTOM Remote	CON-ECMU-ERUSRLAD	SWSS UPGRADES EMRGNCY RSPNDR USRLIC 10 PHNS ADDL
CON-TSAS-SARR	TS-ADV SILVER Incremental HTTS Remote	CON-3SWP2-ERUSRLAD	
CON-TSAS-SILVER-1	TS-ADV SILVER PKG 1 CUSTOM SCOPE W/ SMART ASSIST	CON-3SWP1-ERUSRLAD	
CON-TSAS-SILVER-2	TS-ADV SILVER PKG 2 CUSTOM SCOPE W/ SMART ASSIST	CON-3ECMU-ERUSRLAD	
CON-TSAS-SILVER-3	TS-ADV SILVER PKG 3 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-ER-1-10	
CON-TSAS-SILVER-4	TS-ADV SILVER PKG 4 CUSTOM SCOPE W/ SMART ASSIST	CON-3SWP1-LICMENHA	
CON-TSAS-SILVER-5	TS-ADV SILVER PKG 5 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-UCM-A-5-1	
CON-TSAS-SILVER-6	TS-ADV SILVER PKG 6 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-UCM-A-3-1	
CON-TSAS-SILVER-7	TS-ADV SILVER PKG 7 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-UCM-A-2-1	

CON-TSAS-SILVER-8	TS-ADV SILVER PKG 8 CUSTOM SCOPE W/ SMART ASSIST	UCSS-U-UCM-A-1-1	
SP-ADV-AM1	SPADV CUST SCOPE	CON-SWP2-LICMENHA	
SP-ADV-AM2	SP Adv. Asset Mgmt Standard	CON-SWP1-LICMENHA	
SP-ADV-DEDONS1	SP Adv. Asset Mgmt 2	SP-ECMU-LICMENHA	SP SWSS UPGRADES UC Manager-9.x Enhanced Single User-Unde
SP-ADV-DEDREM1	SP Adv. Core, Dedicated On-site - HTOM, HTE, HTTPS	CON-PSBU-LICMENHA	PSS SWSS UPGRADES UC Manager-9.x Enhanced Single User-Unde
SP-ADV-DEDREM3	SP Adv. Core, Dedicated Remote - HTOM, HTE, HTTPS	CON-NCJMU-LICMENHA	
SP-ADV-DESREM1	SP Adv. Core, Dedicated Remote - HTOM, HTTPS	CON-NCHMU-LICMENHA	
SP-ADV-DESREM2	SP Adv. Core, Designated Remote - HTOM, HTE, HTTPS	CON-NCFMU-LICMENHA	
SP-ADV-DESREM3	SP Adv. Core, Designated Remote - HTOM, HTE,	CON-NCDMU-LICMENHA	CS ECMU SWSS NCDMU UC Manager-9.x Enhanced Single User-Unde
SP-ADV-KM1	SP Adv. Core, Designated Remote - HTOM, HTTPS	CON-ECMUS-LICMENHA	SOLN SUPP SWSS, UC Manager-9.x Enhanced Single Use
SP-ADV-KM2	SP Adv. Knowledge Mgmt Training, Good	CON-3ECMU-LICMENHA	SWSS UPGR 3YR DISTI UC Manager-9.x Enhanced Single User-Unde
SP-ADV-OA-TS	SP Adv. Knowledge Mgmt Training, Better	CON-3SWP2-LICMENHA	
CON-FTSS-PLAT-1	TSOASERVICESUBSKU	CON-ECMU-LICMENHA	SWSS UPGRADES UC Manager-9.x Enhanced Single User-Unde
CON-FTSS-SILVER-1	TS-ADVANTAGE TS Advantage, Platinum Pkg 1 Custome Scope	SP-SAS-LICCUPG	
CON-FTSS-SILVER-2	TS-ADVANTAGE TS Advantage, Silver Pkg 1 Custome Scope	UCSS-U-CMENP-A-5-1	
CON-FTSS-SILVER-3	TS-ADVANTAGE TS Advantage, Silver Pkg 2 Custome Scope	CON-3SWP2-LICMPUPG	
CON-FTSS-SILVER-4	TS-ADVANTAGE TS Advantage, Silver Pkg 3 Custome Scope	CON-ECMU-LICMPUPG	SWSS UPGRADES CUCM Enhanced Plus User License - 1 User
CON-FTSS-SILVER-5	TS-ADVANTAGE TS Advantage, Silver Pkg 4 Custome Scope	CON-ECMUS-LICMPUPG	SOLN SUPP SWSS, CUCM Enhanced Plus User License -
CON-FTSS-SILVER-6	TS-ADVANTAGE TS Advantage, Silver Pkg 5 Custome Scope	CON-NCDMU-LICMPUPG	

CON-FTSS-SILVER-7	TS-ADVANTAGE TS Advantage, Silver Pkg 6 Custome Scope	CON-NCFMU-LICMPUPG	
CON-FTSS-TSA-EARR	TS-ADVANTAGE TS Advantage, Silver Pkg 7 Custome Scope	CON-NCHMU-LICMPUPG	
CON-NCD4S-LCFCNF59	CMB SV 8X5X4OS NCD4S ^StealthWatch FlowCollector for 5020	CON-NCJMU-LICMPUPG	
CON-NCD4S-ST9FS121	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 1210	CON-PSBU-LICMPUPG	
CON-NCD4S-STFC420K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Collector 4200	SP-ECMU-LICMPUPG	
CON-NCD4S-STFC4291	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Collector 4210	CON-SWP1-LICMPUPG	
CON-NCD4S-STFC520K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Collector 5200	CON-SWP2-LICMPUPG	
CON-NCD4S-STFC5921	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Collector 5210	UCSS-U-CMENP-A-1-1	
CON-NCD4S-STFS120K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 1200	UCSS-U-CMENP-A-2-1	
CON-NCD4S-STFS220K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 2200	UCSS-U-CMENP-A-3-1	
CON-NCD4S-STFS320K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 3200	CON-3ECMU-LICMPUPG	
CON-NCD4S-STFS3K21	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 3210	SP-ECMU-MIGUCXNB	
CON-NCD4S-STFS420K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 4200	CON-SWP1-MIGUCXNB	
CON-NCD4S-STFS4210	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Flow Sensor 4210	CON-PSBU-MIGUCXNB	PSS SWSS UPGRADES Upgrade from Unity C
CON-NCD4S-STSMC220	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Management Console 2	CON-NCJMU-MIGUCXNB	
CON-NCD4S-STSMC22K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch Management Console 2	CON-NCHMU-MIGUCXNB	
CON-NCD4S-STUDP221	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch UDP Director 2210	CON-NCFMU-MIGUCXNB	
CON-NCD4S-STUDP22K	CMB SV 8X5X4OS NCD4S Cisco Stealthwatch UDP Director 2200	CON-NCDMU-MIGUCXNB	
CON-NCF4S-LCFCNF59	CMB SPT SVC 8X5X4OS ^StealthWatch FlowCollector for 5020	CON-ECMUS-MIGUCXNB	
CON-NCF4S-ST9FS121	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 1210	CON-ECMU-MIGUCXNB	SWSS UPGRADES Upgrade from Unity C

CON-NCF4S-STFC420K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Collector 4200	CON-3SWP2-MIGUCXNB	
CON-NCF4S-STFC4291	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Collector 4210	CON-3SWP1-MIGUCXNB	
CON-NCF4S-STFC520K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Collector 5200	CON-3ECMU-MIGUCXNB	
CON-NCF4S-STFC5921	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Collector 5210	UCSS-U-MSG-5-1	
CON-NCF4S-STFS120K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 1200	UCSS-U-MSG-3-1	
CON-NCF4S-STFS220K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 2200	UCSS-U-MSG-2-1	
CON-NCF4S-STFS320K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 3200	UCSS-U-MSG-1-1	
CON-NCF4S-STFS3K21	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 3210	CON-SWP2-MIGUCXNB	
CON-NCF4S-STFS420K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 4200	CON-3ECMU-MIGUCXNH	
CON-NCF4S-STFS4210	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Flow Sensor 4210	UCSS-U-MSG-ENH-5-1	
CON-NCF4S-STSMC220	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Management Console 22	UCSS-U-MSG-ENH-2-1	
CON-NCF4S-STSMC22K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch Management Console 22	UCSS-U-MSG-ENH-1-1	
CON-NCF4S-STUDP221	CMB SPT SVC 8X5X4OS Cisco Stealthwatch UDP Director 2210	CON-SWP2-MIGUCXNH	
CON-NCF4S-STUDP22K	CMB SPT SVC 8X5X4OS Cisco Stealthwatch UDP Director 2200	CON-SWP1-MIGUCXNH	
CON-NCH4S-LCFCNF59	CMB SV 8X5X4OS NCH4S ^StealthWatch FlowCollector for 5020	SP-ECMU-MIGUCXNH	
CON-NCH4S-ST9FS121	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 1210	CON-PSBU-MIGUCXNH	
CON-NCH4S-STFC420K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Collector 4200	CON-NCJMU-MIGUCXNH	
CON-NCH4S-STFC4291	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Collector 4210	CON-NCHMU-MIGUCXNH	
CON-NCH4S-STFC520K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Collector 5200	CON-NCFMU-MIGUCXNH	
CON-NCH4S-STFC5921	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Collector 5210	CON-NCDMU-MIGUCXNH	

CON-NCH4S-STFS120K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 1200	CON-ECMUS-MIGUCXNH	
CON-NCH4S-STFS220K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 2200	CON-ECMU-MIGUCXNH	SWSS UPGRADES Upgrade from Unity Cxn Enhanced 9.x to 1
CON-NCH4S-STFS320K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 3200	CON-3SWP2-MIGUCXNH	
CON-NCH4S-STFS3K21	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 3210	CON-3SWP1-MIGUCXNH	
CON-NCH4S-STFS420K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 4200	UCSS-U-MSG-ENH-3-1	
CON-NCH4S-STFS4210	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Flow Sensor 4210	UCSS-U-MSG-ENH-3-1	
CON-NCH4S-STSMC220	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Management Console 2	UCSS-U-MSG-ENH-5-1	
CON-NCH4S-STSMC22K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch Management Console 2	CON-3ECMU-MIGCBASH	
CON-NCH4S-STUDP221	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch UDP Director 2210	CON-3SWP1-MIGCBASH	
CON-NCH4S-STUDP22K	CMB SV 8X5X4OS NCH4S Cisco Stealthwatch UDP Director 2200	CON-3SWP2-MIGCBASH	
CON-NCJ4S-LFCNF59	CMB SV 8X5X4OS NCJ4S ^StealthWatch FlowCollector for 5020	CON-ECMU-MIGCBASH	SWSS UPGRADES One Unity Connection 10.x Bas to Enh Upg
CON-NCJ4S-ST9FS121	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 1210	CON-ECMUS-MIGCBASH	
CON-NCJ4S-STFC420K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Collector 4200	CON-NCDMU-MIGCBASH	
CON-NCJ4S-STFC4291	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Collector 4210	CON-NCFMU-MIGCBASH	
CON-NCJ4S-STFC520K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Collector 5200	CON-NCHMU-MIGCBASH	
CON-NCJ4S-STFC5921	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Collector 5210	CON-NCJMU-MIGCBASH	
CON-NCJ4S-STFS120K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 1200	CON-PSBU-MIGCBASH	
CON-NCJ4S-STFS220K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 2200	SP-ECMU-MIGCBASH	
CON-NCJ4S-STFS320K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 3200	CON-SWP1-MIGCBASH	
CON-NCJ4S-STFS3K21	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 3210	CON-SWP2-MIGCBASH	

CON-NCJ4S-STFS420K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 4200	UCSS-U-MSG-ENH-1-1	
CON-NCJ4S-STFS4210	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Flow Sensor 4210	UCSS-U-MSG-ENH-2-1	
CON-NCJ4S-STSMC220	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Management Console 2	CON-3SWP1-MIGUTY2R	
CON-NCJ4S-STSMC22K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch Management Console 2	UCSS-U-MSG-3-1	
CON-NCJ4S-STUDP221	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch UDP Director 2210	UCSS-U-MSG-2-1	
CON-NCJ4S-STUDP22K	CMB SV 8X5X4OS NCJ4S Cisco Stealthwatch UDP Director 2200	UCSS-U-MSG-1-1	
CON-OSE-LCFCNF59	SNTC-8X5X4OS ^StealthWatch FlowCollector for 5020	CON-SWP2-MIGUTY2R	
CON-OSE-ST9FS121	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 1210	CON-SWP1-MIGUTY2R	
CON-OSE-STFC420K	SNTC-8X5X4OS Cisco Stealthwatch Flow Collector 4200	SP-ECMU-MIGUTY2R	
CON-OSE-STFC4291	SNTC-8X5X4OS Cisco Stealthwatch Flow Collector 4210	CON-PSBU-MIGUTY2R	PSS SWSS UPGRADES Mig Unity 4.x or lat
CON-OSE-STFC520K	SNTC-8X5X4OS Cisco Stealthwatch Flow Collector 5200	CON-NCJMU-MIGUTY2R	
CON-OSE-STFC5921	SNTC-8X5X4OS Cisco Stealthwatch Flow Collector 5210	CON-NCHMU-MIGUTY2R	
CON-OSE-STFS120K	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 1200	CON-NCFMU-MIGUTY2R	
CON-OSE-STFS220K	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 2200	CON-NCDMU-MIGUTY2R	
CON-OSE-STFS320K	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 3200	CON-ECMUS-MIGUTY2R	
CON-OSE-STFS3K21	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 3210	CON-3ECMU-MIGUTY2R	SWSS UPGR 3YR DISTI Mig Unity 4.x or lat
CON-OSE-STFS420K	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 4200	UCSS-U-MSG-5-1	
CON-OSE-STFS4210	SNTC-8X5X4OS Cisco Stealthwatch Flow Sensor 4210	CON-3SWP2-MIGUTY2R	
CON-OSE-STSMC220	SNTC-8X5X4OS Cisco Stealthwatch Management Console 22	CON-ECMU-MIGUTY2R	SWSS UPGRADES Mig Unity 4.x or lat
CON-OSE-STSMC22K	SNTC-8X5X4OS Cisco Stealthwatch Management Console 22	SP-ECMU-CCX10LIC	SP SWSS UPGRADES CCX 10.0 PRE-Seat Qt

CON-OSE-STUDP221	SNTC-8X5X4OS Cisco Stealthwatch UDP Director 2210	CON-PSCU-CCX10LIC	PSS CTCCTR SWSS UPGR CCX 10.0 PRE-Seat Qt
CON-OSE-STUDP22K	SNTC-8X5X4OS Cisco Stealthwatch UDP Director 2200	CON-PSBU-CCX10LIC	PSS SWSS UPGRADES CCX 10.0 PRE-Seat Qt
CON-SSC4S-LCFCNF59	SOLN SUPP 8X5X4OS StealthWatch FlowCollector for 5020 REMA	CON-NCJMU-CCX10LIC	
CON-SSC4S-ST9FS121	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Sensor 1210	CON-NCHMU-CCX10LIC	
CON-SSC4S-STFC420K	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Collector4200 R	CON-NCFMU-CCX10LIC	
CON-SSC4S-STFC4291	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Collector4210	CON-NCDMU-CCX10LIC	CS ECMU SWSS NCDMU CCX 10.0 PRE-Seat Qt
CON-SSC4S-STFC520K	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Collector5200	CON-ECMUS-CCX10LIC	SOLN SUPP SWSS CCX 10.0 PRE-Seat Qty 1 ADDON LICENSE ON
CON-SSC4S-STFC5921	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Collector5210	CON-ECMU-CCX10LIC	SWSS UPGRADES CCX 10.0 PRE-Seat Qt
CON-SSC4S-STFS320K	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Sensor 3200 REMA	CON-3SWP2-CCX10LIC	
CON-SSC4S-STFS3K21	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Sensor 3210	CON-3SWP1-CCX10LIC	
CON-SSC4S-STFS420K	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Sensor 4200	CON-3ECMU-CCX10LIC	SWSS UPGR 3YR DISTI CCX 10.0 PRE-Seat Qt
CON-SSC4S-STFS4210	SOLN SUPP 8X5X4OS Cisco Stealthwatch Flow Sensor 4210	UCSS-U-CCX-P-5-1	
CON-SSC4S-STSMC220	SOLN SUPP 8X5X4OS Cisco Stealthwatch Management Console 22	UCSS-U-CCX-P-3-1	
CON-SSC4S-STSMC22K	SOLN SUPP 8X5X4OS Cisco Stealthwatch Management Console 22	UCSS-U-CCX-P-2-1	
CON-SSC4S-STUDP221	SOLN SUPP 8X5X4OS Cisco Stealthwatch UDP Director 2210	CON-SWP1-CCX10LIC	SW SUPPORT ENHANCED CCX 10.0 PRE-Seat Qt
CON-SSC4S-STUDP22K	SOLN SUPP 8X5X4OS Cisco Stealthwatch UDP Director 2200 REM	CON-SWP2-CCX10LIC	
SP-HCS-UCM9BASS	SWSS SS SPHCS UC Manager9.x License for HCS Basic	UCSS-U-CCX-P-1-1	
CON-HCS-UCM9BASS	SWSS SS HCS UC Manager 9.x License for HCS Basic	CON-ECMU-CCX10NPL	SWSS UPGRADES CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
SP-HCS-UCM9ESS		CON-3SWP2-CCX10NPL	SW SUPT PRE 3YRDIST-CCX 10.0 PRE-Seat Qty 1 Lic ONLY10

CON-HCS-UCM9ESS	SWSS SS HCS UC Mgr 9.x Lic for HCS Essential	CON-3SWP1-CCX10NPL	
CON-HCS-UCM9FND	SWSS SS HCS UC Mgr 9.x Lic for HCS Foundation	CON-3ECMU-CCX10NPL	SWSS UPGR 3YR DISTI CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
SP-HCS-UCM9FND		CON-NCDMU-CCX10NPL	CS ECMU SWSS NCDMU CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
CON-HCS-UCM9FHC	SWSS SS HCS UC Mgr 9.x Lic for HCS Foundation	CON-NCFMU-CCX10NPL	
SP-HCS-UCM9FHC		CON-NCHMU-CCX10NPL	
CON-HCS-UCM9STD	SWSS SS HCS UC Manager 9.x License for HCS Standard	CON-NCJMU-CCX10NPL	
SP-HCS-UCM9STD		CON-PSBU-CCX10NPL	PSS SWSS UPGRADES CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
CON-HCS-UCM9SHC	SWSS SS HCS UC Manager 9.x License for HCS Standard	CON-PSCU-CCX10NPL	PSS CTCCTR SWSS UPGR CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
SP-HCS-UCM9SHC		SP-ECMU-CCX10NPL	SP SWSS UPGRADES CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
CON-HCS-UCNX10BU	SWSS SS HCS HCS Unity Conn 10.x Basic Messaging Usr	CON-SWP1-CCX10NPL	
SP-HCS-UCNX10BU	SWSS SS SPHCS HCS Unity Conn 10.x Basic Messaging Usr	CON-SWP2-CCX10NPL	
SP-HCS-UCXN10EU		UCSS-U-CCX-P-1-1	
CON-HCS-UCXN10EU	SWSS SS HCS HCS Unity Conn 10.x Enhanced Messaging Usr	UCSS-U-CCX-P-2-1	
CON-HCS-UC10HCBU	SWSS SS HCS HCS Unity Conn 10.x Basic Messaging Usr	CON-ECMUS-CCX10NPL	SOLN SUPP SWSS CCX 10.0 PRE-Seat Qty 1 LICENSE ONLY
SP-HCS-UC10HCBU		UCSS-U-CCX-P-5-1	
SP-HCS-UCX10PBU	SWSS SS SPHCS Unity Conn 10.x Addon for Public Sector	UCSS-U-CCX-P-3-1	
CON-HCS-UCX10PBU	SWSS SS HCS Unity Conn 10.x Addon for Public Sector	UCSS-UUCMBAS-A-5-1	
SP-HCS-UCXN11HM	SWSS SS SPHCS HCS Unity Connection 11.x Basic Messagin	CON-ECMU-LICMBASA	SWSS UPGRADES UC Manager 10.x Basic Single User-Under
CON-HCS-UCXN11HM	SWSS SS HCS HCS Unity Connection 11.x Basic Messagin	UCSS-UUCMBAS-A-2-1	
SP-HCS-UCXN11HE		UCSS-UUCMBAS-A-1-1	

CON-HCS-UCXN11HE	SWSS SS HCS HCS Unity Connection 11.x Enhanced Messa	CON-SWP2-LICMBASA	
SP-HCS-UCXN11RB		CON-SWP1-LICMBASA	
CON-HCS-UCXN11RB	SWSS SS HCS HCS Unity Connection 11.x Basic Messagin	SP-SAS-LICCUBAS	
CON-HCS-UCX9STDU	SWSS SS HCS Unity Connection 9.x User Lic for HCS Stnd	SP-ECMU-LICMBASA	SP SWSS UPGRADES UC Manager-10.x Basic Single User-Under
SP-HCS-UCX9STDU		CON-PSBU-LICMBASA	PSS SWSS UPGRADES UC Manager-10.x Basic Single User-Under
SP-HCS-TPRM9X		CON-NCJMU-LICMBASA	
CON-HCS-TPRM9X	SWSS SS HCS HCS TelePresence Room License	CON-NCHMU-LICMBASA	
UCSS-U-6KUWLBE-3-1		CON-NCFMU-LICMBASA	
UCSS-U-6KUWLBE-5-1		CON-NCDMU-LICMBASA	CS ECMU SWSS NCDMU UC Manager-10.x Basic Single User-Under
UCSS-U-6KUWLBE-1-1		CON-ECMUS-LICMBASA	SOLN SUPP SWSS, UC Manager-10.x Basic Single User
UCSS-U-HCS-UCN-1-1		CON-3ECMU-LICMBASA	SWSS UPGR 3YR DISTI UC Manager-10.x Basic Single User-Under
SP-HCS-UN9	SWSS SS SPHCS UnityConn R9 Add-On	CON-3SWP1-LICMBASA	
CON-HCS-UN9	SWSS SS HCS UnityConn R9 Add-On	CON-3SWP2-LICMBASA	SW SUPT PRE 3YRDIST-UC Manager-10.x Basic Single User Lic10
UCSS-U-HCS-UCN-5-1		UCSS-UUCMBAS-A-3-1	
UCSS-U-HCS-UCN-3-1		UCSS-UUCMBAS-B-2-1	
UCSS-U-HCS-UCN-2-1		CON-3ECMU-LICXBASB	
UCSS-UHCSTPRLE-2-1		UCSS-UUCMBAS-B-1-1	
SP-HCS-TP9-LE		CON-SWP2-LICXBASB	
UCSS-UHCSTPRLE-5-1		CON-SWP1-LICXBASB	
UCSS-UHCSTPRLE-3-1		SP-SAS-LICCUBAB	
CON-HCS-TP9-LE	SWSS SS HCS Vid Lic for TelePresence Room LE	SP-ECMU-LICXBASB	

UCSS-UHCSTPRLE-1-1		CON-PSBU-LICXBASB	PSS SWSS UPGRADES UC Manager-10.x Basic Single User-1K to
UCSS-UHCSTPRT2-5-1		CON-NCJMU-LICXBASB	
CON-HCS-TP9-T2		CON-NCHMU-LICXBASB	
SP-HCS-TP9-T2	SWSS SS SPHCS Video Lic R9for TP Room- Tier 2	CON-NCFMU-LICXBASB	
UCSS-UHCSTPRT2-1-1		CON-NCDMU-LICXBASB	
UCSS-UHCSTPRT2-3-1		CON-ECMUS-LICXBASB	SOLN SUPP SWSS, UC Manager-10.x Basic Single User-
UCSS-UHCSTPRT2-2-1		CON-ECMU-LICXBASB	SWSS UPGRADES UC Manager-10.x Basic Single User-1K to
CON-NCJMU-UWL10XMG		UCSS-UUCMBAS-B-5-1	
CON-NCFMU-UWL10XMG		UCSS-UUCMBAS-B-3-1	
CON-NCDMU-UWL10XMG		CON-3SWP2-LICXBASB	
CON-ECMU-UWL10XMG	SWSS UPGRADES CUWL Meetings 10.x Users - Service Use O	CON-3SWP1-LICXBASB	
CON-3SWP2-UWL10XMG		CON-ECMU-LIC0BASC	SWSS UPGRADES UC Manager-10.x Basic Single User-Over 1
CON-3SWP1-UWL10XMG		UCSS-UUCMBAS-C-5-1	
CON-3ECMU-UWL10XMG	SWSS UPGR 3YR DISTI CUWL Meetings 10.x Users - Service Use O	CON-3SWP1-LIC0BASC	
CON-SWP2-UWL10XMG		CON-3ECMU-LIC0BASC	
CON-SWP1-UWL10XMG		CON-ECMUS-LIC0BASC	
SP-ECMU-UWL10XMG		CON-NCDMU-LIC0BASC	
CON-PSBU-UWL10XMG	PSS SWSS UPGRADES CUWL Meetings 10.x Users - Service Use O	CON-NCFMU-LIC0BASC	
CON-NCHMU-UWL10XMG		CON-NCHMU-LIC0BASC	
CON-SWP2-LIC1BASB		CON-NCJMU-LIC0BASC	
CON-SWP1-LIC1BASB		CON-PSBU-LIC0BASC	
SP-SAS-LICCUBAB		SP-ECMU-LIC0BASC	
SP-ECMU-LIC1BASB		SP-SAS-LICCUBSC	
CON-PSBU-LIC1BASB		CON-SWP1-LIC0BASC	
CON-NCJMU-LIC1BASB		CON-SWP2-LIC0BASC	

CON-NCHMU-LIC1BASB		UCSS-UUCMBAS-C-1-1	
CON-NCFMU-LIC1BASB		UCSS-UUCMBAS-C-2-1	
CON-NCDMU-LIC1BASB		UCSS-UUCMBAS-C-3-1	
CON-ECMUS-LICXBASB	SOLN SUPP SWSS, UC Manager-10.x Basic Single User-	CON-3SWP2-LIC0BASC	
CON-3ECMU-LIC1BASB		UCSS-U-UCM-A-1-1	
CON-ECMU-LIC1BASB	SWSS UPGRADES UC Manager-11.x Basic Single User-1K to	CON-NCDMU-LIC0ENHA	CS ECMU SWSS NCDMU UC Manager-10.x Enhanced Single User-Und
CON-ECMU-LICXBASC	SWSS UPGRADES UC Manager-11.x Basic Single User-Over 1	UCSS-U-UCM-A-3-1	
CON-SWP2-LICXBASC		UCSS-U-UCM-A-5-1	
CON-3ECMU-LICXBASC		CON-NCFMU-LIC0ENHA	CS ECMU SWSS NCFMU UC Manager-10.x Enhanced Single User-Und
CON-NCDMU-LICXBASC		CON-NCHMU-LIC0ENHA	
CON-NCFMU-LICXBASC		CON-NCJMU-LIC0ENHA	
CON-ECMUS-LIC0BASC		CON-PSBU-LIC0ENHA	PSS SWSS UPGRADES UC Manager-10.x Enhanced Single User-Und
CON-NCJMU-LICXBASC		SP-ECMU-LIC0ENHA	SP SWSS UPGRADESUC Manager-10.x Enhanced Single User-Und
CON-PSBU-LICXBASC		SP-SAS-LICCUCME	
SP-ECMU-LICXBASC		CON-SWP1-LIC0ENHA	SW SUPPORT ENHANCED UC Manager-10.x Enhanced Single User-Und
SP-SAS-LICCUBSC		CON-3ECMU-LIC0ENHA	SWSS UPGR 3YR DISTI UC Manager-10.x Enhanced Single User-Und
CON-SWP1-LICXBASC		CON-3SWP1-LIC0ENHA	
CON-NCHMU-LICXBASC		CON-3SWP2-LIC0ENHA	SW SUPT PRE 3YRDISTUC Manager10.x Enhanced Single User Lic10
CON-SWP2-LICXENHB		CON-ECMU-LIC0ENHA	SWSS UPGRADES UC Manager 10.x Enhanced Single User-Und
CON-SWP1-LICXENHB		CON-ECMUS-LIC0ENHA	SOLN SUPP SWSS, UC Manager-10.x Enhanced Single Us

SP-SAS-LICCUNHB		CON-SWP2-LIC0ENHA	
SP-ECMU-LICXENHB		UCSS-U-UCM-A-2-1	
CON-PSBU-LICXENHB		SP-ECMU-LIC0ENHB	
CON-NCJMU-LICXENHB		CON-PSBU-LIC0ENHB	
CON-NCHMU-LICXENHB		CON-NCJMU-LIC0ENHB	
CON-NCFMU-LICXENHB		CON-NCHMU-LIC0ENHB	
CON-NCDMU-LICXENHB		CON-NCFMU-LIC0ENHB	
CON-ECMUS-LIC0ENHB	SOLN SUPP SWSS, UC Manager-10.x Enhanced Single Us	CON-NCDMU-LIC0ENHB	
CON-3ECMU-LICXENHB		CON-ECMUS-LIC0ENHB	SOLN SUPP SWSS, UC Manager-10.x Enhanced Single Us
CON-ECMU-LICXENHB	SWSS UPGRADES UC Manager-11.x Enhanced Single User-1K	CON-SWP1-LIC0ENHB	
CON-SWP1-LICXENHC		CON-3SWP2-LIC0ENHB	
SP-SAS-LICCUENC		CON-3SWP1-LIC0ENHB	
SP-ECMU-LICXENHC		CON-3ECMU-LIC0ENHB	
CON-PSBU-LICXENHC		UCSS-U-UCM-B-5-1	
CON-NCJMU-LICXENHC		UCSS-U-UCM-B-3-1	
CON-SWP2-LICXENHC		UCSS-U-UCM-B-2-1	
CON-NCFMU-LICXENHC		UCSS-U-UCM-B-1-1	
CON-NCDMU-LICXENHC		CON-SWP2-LIC0ENHB	
CON-ECMUS-LIC0ENHC		CON-ECMU-LIC0ENHB	SWSS UPGRADES UC Manager- 10.x Enhanced Single User-1K
CON-ECMU-LICXENHC	SWSS UPGRADES UC Manager-11.x Enhanced Single User-Ove	SP-SAS-LICCUNHB	
CON-3ECMU-LICXENHC		UCSS-U-UCM-C-2-1	
CON-NCHMU-LICXENHC		UCSS-U-UCM-C-5-1	
CON-SWP1-LICMESSB		CON-SWP2-LIC0ENHC	
SP-SAS-LICCUESS		CON-SWP1-LIC0ENHC	
SP-ECMU-LICMESSB		SP-SAS-LICCUENC	
CON-PSBU-LICMESSB		SP-ECMU-LIC0ENHC	

CON-NCJMU-LICMESSB		CON-PSBU-LIC0ENHC	
CON-SWP2-LICMESSB		CON-NCJMU-LIC0ENHC	
CON-NCFMU-LICMESSB		CON-NCHMU-LIC0ENHC	
CON-NCDMU-LICMESSB		CON-NCFMU-LIC0ENHC	
CON-ECMUS-LIC0ESSB	SOLN SUPP SWSS, UC Manager-10.x Essential User Lic	CON-NCDMU-LIC0ENHC	
CON-ECMU-LICMESSB	SWSS UPGRADES UC Manager-11.x Essential User License-1	CON-ECMUS-LIC0ENHC	
CON-3ECMU-LICMESSB		CON-ECMU-LIC0ENHC	SWSS UPGRADES UC Manager- 10.x Enhanced Single User-Ove
CON-NCHMU-LICMESSB		CON-3SWP2-LIC0ENHC	
CON-NCFMU-LICMESSC		CON-3SWP1-LIC0ENHC	
CON-NCDMU-LICMESSC		CON-3ECMU-LIC0ENHC	
CON-ECMUS-LICXESSC		UCSS-U-UCM-C-3-1	
CON-ECMU-LICMESSC	SWSS UPGRADES UC Manager-11.x Essential User License -	UCSS-U-UCM-C-1-1	
CON-3ECMU-LICMESSC		CON-NCHMU-LIC0ESSA	
CON-SWP2-LICMESSC		CON-NCJMU-LIC0ESSA	
CON-SWP1-LICMESSC		CON-PSBU-LIC0ESSA	PSS SWSS UPGRADES UC Manager-10.x Essential User License U
SP-SAS-LICESS10		SP-ECMU-LIC0ESSA	SP SWSS UPGRADES UC Manager-10.x Essential User License U
SP-ECMU-LICMESSC		SP-SAS-LIC0ESSA	
CON-PSBU-LICMESSC		CON-SWP1-LIC0ESSA	
CON-NCHMU-LICMESSC		CON-SWP2-LIC0ESSA	
CON-NCJMU-LICMESSC		UCSS-UUCMESS-A-1-1	
CON-ECMU-LICMXNPB	SWSS UPGRADES UC Manager-11.x Enh	UCSS-UUCMESS-A-2-1	
CON-3ECMU-LICMXNPB		UCSS-UUCMESS-A-3-1	
CON-NCDMU-LICMXNPB		UCSS-UUCMESS-A-5-1	
CON-NCFMU-LICMXNPB		CON-3ECMU-LIC0ESSA	SWSS UPGR 3YR DISTI UC Manager-10.x Essential User License U

CON-NCHMU-LICMXNPB		CON-3SWP1-LIC0ESSA	
CON-ECMUS-LICMEHPB		CON-3SWP2-LIC0ESSA	SW SUPT PRE 3YRDISTUC Manager10.x Essential User Lic User10
CON-PSBU-LICMXNPB		CON-ECMU-LIC0ESSA	SWSS UPGRADES UC Manager 10.x Essential User License U
SP-ECMU-LICMXNPB		CON-ECMUS-LIC0ESSA	SOLN SUPP SWSS, UC Manager-10.x Essential User Lic
SP-SAS-LICUCMEN		CON-NCDMU-LIC0ESSA	CS ECMU SWSS NCDMU UC Manager-10.x Essential User License U
CON-SWP1-LICMXNPB		CON-NCFMU-LIC0ESSA	CS ECMU SWSS NCFMU UC Manager-10.x Essential User License U
CON-SWP2-LICMXNPB		UCSS-UUCMESS-B-3-1	
CON-NCJMU-LICMXNPB		UCSS-UUCMESS-B-5-1	
UCSS-U-6K-BAS-1-1		UCSS-UUCMESS-B-2-1	
UCSS-U-6K-BAS-3-1		UCSS-UUCMESS-B-1-1	
UCSS-U-6K-BAS-5-1		CON-SWP2-LIC0ESSB	
CON-3ECMU-UCMUCBAS	SWSS UPGR 3YR DISTI BE6K UCM 10X Basic U	CON-SWP1-LIC0ESSB	
CON-ECMU-UCMUCBAS	SWSS UPGRADES BE6K UCM 10X Basic U	SP-SAS-LICCUSS	
CON-ECMUS-UCMUCBAS	SOLN SUPP SWSS, BE6K UCM 10X Basic User Connect Li	SP-ECMU-LIC0ESSB	
SP-ECMU-UCMUCBAS	SP SWSS UPGRADES BE6K UCM 10X Basic U	CON-PSBU-LIC0ESSB	
CON-NCFMU-UCMUCBAS		CON-NCJMU-LIC0ESSB	
CON-NCHMU-UCMUCBAS		CON-NCHMU-LIC0ESSB	
CON-NCJMU-UCMUCBAS		CON-NCFMU-LIC0ESSB	
CON-PSBU-UCMUCBAS	PSS SWSS UPGRADES BE6K UCM 10X Basic U	CON-NCDMU-LIC0ESSB	
CON-PSUS-UCMUCBAS	PRTRN SUP SW SUP BE6K UCM 10X Basic U	CON-ECMUS-LIC0ESSB	SOLN SUPP SWSS, UC Manager-10.x Essential User Lic
CON-NCDMU-UCMUCBAS		CON-ECMU-LIC0ESSB	SWSS UPGRADES UC Manager 10.x Essential User License-1
CON-3SWP1-UNITC0K		CON-3SWP2-LIC0ESSB	

CON-NCDMU-UNITCN0K		CON-3SWP1-LIC0ESSB	
CON-3SWP2-UNITCN0K		CON-3ECMU-LIC0ESSB	
CON-ECMU-UNITCN0K	SWSS UPGRADES Unity Connection 10.x Software	CON-3ECMU-LICTP1RO	SWSS UPGR 3YR DISTI Telepresence Room Ba
CON-ECMUS-UNITCN0K	SOLN SUPP SWSS, Unity Connection 10.x Software	UCSS-U-TP-ROOM-5-1	
CON-3ECMU-UNITCN0K	SWSS UPGR 3YR DISTI Unity Connection 10.x Software	CON-3SWP2-LICTP1RO	
CON-NCFMU-UNITCN0K		CON-ECMU-LICTP1RO	SWSS UPGRADES Telepresence Room Ba
CON-SWP1-UNITCN0K		CON-ECMUS-LICTP1RO	SOLN SUPP SWSS Telepresence Room Based Endpoint, Single
SP-ECMU-UNITCN0K	SP SWSS UPGRADES Unity Connection 10.x Software	CON-NCDMU-LICTP1RO	CS ECMU SWSS NCDMU Telepresence Room Ba
CON-PSBU-UNITCN0K	PSS SWSS UPGRADES Unity Connection 10.x Software	CON-NCFMU-LICTP1RO	CS ECMU SWSS NCFMU Telepresence Room Ba
CON-NCJMU-UNITCN0K		CON-NCHMU-LICTP1RO	
CON-NCHMU-UNITCN0K		CON-NCJMU-LICTP1RO	CS ECMU SWSS NCJMU Telepresence Room Ba
CON-SWP2-UNITCN0K		CON-PSBU-LICTP1RO	PSS SWSS UPGRADES Telepresence Room Ba
CON-SWP1-UNITYVUK		SP-ECMU-LICTP1RO	SP SWSS UPGRADES Telepresence Room Ba
SP-ECMU-UNITYVUK		SP-SAS-LICTP1ROO	
CON-PSBU-UNITYVUK	PSS SWSS UPGRADES Migration from Unity 4.x or Unity Cxn 1.	CON-SWP1-LICTP1RO	SW SUPPORT ENHANCED Telepresence Room Ba
CON-NCJMU-UNITYVUK		CON-SWP2-LICTP1RO	
CON-NCHMU-UNITYVUK		UCSS-U-TP-ROOM-1-1	
CON-NCFMU-UNITYVUK		UCSS-U-TP-ROOM-2-1	
CON-NCDMU-UNITYVUK		UCSS-U-TP-ROOM-3-1	
CON-ECMUS-UNITYVUK		CON-3SWP1-LICTP1RO	
CON-ECMU-UNITYVUK	SWSS UPGRADES Migration from Unity 4.x or Unity Cxn 1.	CON-NCHMU-LICMEHPA	
CON-3SWP2-UNITYVUK		CON-NCJMU-LICMEHPA	
CON-3SWP1-UNITYVUK		CON-PSBU-LICMEHPA	PSS SWSS UPGRADES UC Manager-10.x Enh

CON-3ECMU-UNITYVUK	SWSS UPGR 3YR DISTI Migration from Unity 4.x or Unity Cxn 1.	SP-ECMU-LICMEHPA	SP SWSS UPGRADES UC Manager-10.x Enh
CON-SWP2-UNITYVUK		SP-SAS-LICUEHPA	
CON-NCJMU-UNITCN0X		CON-SWP1-LICMEHPA	
CON-NCHMU-UNITCN0X		CON-SWP2-LICMEHPA	
CON-NCFMU-UNITCN0X		UCSS-U-CMENP-A-1-1	
CON-NCDMU-UNITCN0X		UCSS-U-CMENP-A-2-1	
CON-ECMUS-UNITCN0X		UCSS-U-CMENP-A-3-1	
CON-ECMU-UNITCN0X	SWSS UPGRADES Unity Connection 10.x Software - Export	UCSS-U-CMENP-A-5-1	
CON-SWP2-UNITCN0X		CON-3ECMU-LICMEHPA	SWSS UPGR 3YR DISTI UC Manager-10.x Enh
CON-3SWP1-UNITCN0X		CON-3SWP1-LICMEHPA	
CON-3ECMU-UNITCN0X		CON-3SWP2-LICMEHPA	
CON-SWP1-UNITCN0X		CON-ECMU-LICMEHPA	SWSS UPGRADES UC Manager-10.x Enh
SP-ECMU-UNITCN0X		CON-ECMUS-LICMEHPA	SOLN SUPP SWSS, UC Manager-10.x Enh Plus Single Us
CON-PSBU-UNITCN0X		CON-NCDMU-LICMEHPA	
CON-3SWP2-UNITCN0X		CON-NCFMU-LICMEHPA	
CON-3ECMU-UWL10XS0	SWSS UPGR 3YR DISTI CUWL Standard 10.x Users - Service Use O	CON-3ECMU-LICMEHPB	
CON-3SWP1-UWL10XS0		CON-3SWP1-LICMEHPB	
CON-3SWP2-UWL10XS0	SW SUPT PRE 3YR DIST CUWL Stand 10.x Users Serv Use Only10	UCSS-U-CMENP-B-5-1	
CON-ECMU-UWL10XS0	SWSS UPGRADES CUWL Standard 10.x Users - Service Use O	UCSS-U-CMENP-B-3-1	
CON-ECMUS-UWL10XS0	SOLN SUPP SWSS, CUWL Standard 10.x Users - Service	UCSS-U-CMENP-B-2-1	
CON-NCDMU-UWL10XS0	CS ECMU SWSS NCDMU CUWL Standard 10.x Users - Service Use O	UCSS-U-CMENP-B-1-1	
CON-SWP2-UWL10XS0		CON-SWP2-LICMEHPB	
CON-NCHMU-UWL10XS0		CON-SWP1-LICMEHPB	
CON-NCJMU-UWL10XS0		SP-SAS-LICUCMEN	

CON-PSBU-UWL10XS0	PSS SWSS UPGRADES CUWL Standard 10.x Users - Service Use O	SP-ECMU-LICMEHPB	
SP-ECMU-UWL10XS0	SP SWSS UPGRADES CUWL Standard 10.x Users - Service Use O	CON-PSBU-LICMEHPB	
CON-SWP1-UWL10XS0		CON-NCJMU-LICMEHPB	
CON-NCFMU-UWL10XS0	CS ECMU SWSS NCFMU CUWL Standard 10.x Users - Service Use O	CON-NCHMU-LICMEHPB	
CON-3ECMU-CUWL10X9	SWSS UPGR 3YR DISTI Unified Workspace Licensing v. 10.x	CON-NCFMU-LICMEHPB	
CON-SWP2-CUWL10X9		CON-NCDMU-LICMEHPB	
CON-3SWP2-CUWL10X9		CON-ECMUS-LICMEHPB	
CON-ECMU-CUWL10X9	SWSS UPGRADES Unified Workspace Licensing v. 10.x	CON-ECMU-LICMEHPB	SWSS UPGRADES UC Manager 10.x Enh
CON-ECMUS-CUWL10X9	SOLN SUPP SWSS, Unified Workspace Licensing v. 10.	CON-3SWP2-LICMEHPB	
CON-NCDMU-CUWL10X9	CS ECMU SWSS NCDMU Unified Workspace Licensing v. 10.x	UCSS-U-CMENP-A-5-1	
CON-NCFMU-CUWL10X9	CS ECMU SWSS NCFMU Unified Workspace Licensing v. 10.x	UCSS-U-CMENP-A-3-1	
CON-NCHMU-CUWL10X9		UCSS-U-CMENP-A-2-1	
CON-NCJMU-CUWL10X9		UCSS-U-CMENP-A-1-1	
CON-3SWP1-CUWL10X9		CON-SWP2-MIGXONHP	
CON-SWP1-CUWL10X9		CON-SWP1-MIGXONHP	
SP-ECMU-CUWL10X9	SP SWSS UPGRADES Unified Workspace Licensing v. 10.x	SP-SAS-MIG10XBA	
CON-PSBU-CUWL10X9	PSS SWSS UPGRADES Unified Workspace Licensing v. 10.x	SP-ECMU-MIGXONHP	
CON-ECMUS-CUW1LXK9	SOLN SUPP SWSS, Unified Workspace Licensing v. 11.	CON-PSBU-MIGXONHP	PSS SWSS UPGRADES Mig from UCM 10.x Ba
CON-NCDMU-CUW1LXK9	CS ECMU SWSS NCDMU Unified Workspace Licensing v. 11.x	CON-NCJMU-MIGXONHP	
CON-NCFMU-CUW1LXK9	CS ECMU SWSS NCFMU Unified Workspace Licensing v. 11.x	CON-NCHMU-MIGXONHP	
CON-NCHMU-CUW1LXK9		CON-NCFMU-MIGXONHP	
CON-NCJMU-CUW1LXK9		CON-NCDMU-MIGXONHP	
CON-PSBU-CUW1LXK9	PSS SWSS UPGRADES Unified Workspace Licensing v. 11.x	CON-ECMUS-MIGXONHP	

CON-3ECMU-CUW1LXK9	SWSS UPGR 3YR DISTI Unified Workspace Licensing v. 11.x	CON-ECMU-MIGXONHP	SWSS UPGRADES Mig from UCM 10.x Ba
CON-SWP1-CUW1LXK9	SW SUPPORT ENHANCED Unified Workspace Licensing v. 11.x	CON-3SWP2-MIGXONHP	
CON-SWP2-CUW1LXK9	SW SUPPORT PREMIUM Unified Workspace Licensing v. 11.x	CON-3ECMU-MIGXONHP	
CON-ECMU-CUW1LXK9	SWSS UPGRADES Unified Workspace Licensing v. 11.x	CON-3SWP1-MIGXONHP	
CON-3SWP2-CUW1LXK9	SW SUPT PRE 3YRDIST-Unified Workspace Licensing v. 11.x10	CON-3SWP1-MIGXHNHP	
CON-3SWP1-CUW1LXK9		CON-3SWP2-MIGXHNHP	
SP-ECMU-CUW1LXK9		CON-ECMU-MIGXHNHP	SWSS UPGRADES Mig from UCM 10.x En
CON-3ECMU-LUCXN1L9	SWSS UPGR 3YR DISTI Unity Connection 10.x, SW Feature Licens	CON-ECMUS-MIGXHNHP	
CON-SWP2-LUCXN1L9		CON-NCDMU-MIGXHNHP	
CON-3SWP2-LUCXN1L9		CON-NCFMU-MIGXHNHP	
CON-ECMU-LUCXN1L9	SWSS UPG Unity Connection 10.x or 11.x, SW Feat Lic.	CON-NCHMU-MIGXHNHP	
CON-3SWP1-LUCXN1L9	SW SUPT ENH 3YRDIST-Unity Conn 10.x, SW feat Lic Add-ons10	UCSS-U-CMENP-A-2-1	
CON-SWP1-LUCXN1L9	SW SUPPORT ENHANCED Unity Connection 10.x, SW Feature Licens	UCSS-U-CMENP-A-1-1	
SP-ECMU-LUCXN1L9	SP SWSS UPGRADES Unity Connection 10.x, SW Feature Licens	CON-3ECMU-MIGXHNHP	SWSS UPGR 3YR DISTI Mig from UCM 10.x En
CON-PSBU-LUCXN1L9	PSS SWSS UPGRADES Unity Connection 10.x, SW Feature Licens	CON-NCJMU-MIGXHNHP	
CON-NCJMU-LUCXN1L9		CON-PSBU-MIGXHNHP	PSS SWSS UPGRADES Mig from UCM 10.x En
CON-NCHMU-LUCXN1L9		SP-ECMU-MIGXHNHP	
CON-NCFMU-LUCXN1L9	CS ECMU SWSS NCFMU Unity Connection 10.x, SW Feature Licens	SP-SAS-MIG10XEP	
CON-NCDMU-LUCXN1L9	CS ECMU SWSS NCDMU Unity Connection 10.x, SW Feature Licens	CON-SWP1-MIGXHNHP	
CON-ECMUS-LUCXN1L9		CON-SWP2-MIGXHNHP	
CON-NCJMU-MIG10XBS		UCSS-U-CMENP-A-3-1	
CON-NCFMU-MIG10XBS		UCSS-U-CMENP-A-5-1	

CON-NCDMU-MIG10XBS		UCSS-U-UCM-A-3-1	
CON-ECMUS-MIG10XBS		UCSS-U-UCM-A-5-1	
CON-ECMU-MIG10XBS	SWSS UPGRADES Feature Upg 10.x Basic to Enh Plus	UCSS-U-UCM-A-1-1	
CON-3ECMU-MIG10XBS		CON-SWP2-MIGTSENH	
CON-NCHMU-MIG10XBS		CON-SWP1-MIGTSENH	
UCSS-U-6K-ENHP-3-1		SP-SAS-MIG10XET	
UCSS-U-6K-ENHP-1-1		SP-ECMU-MIGTSENH	
SP-ECMU-MIG10XBS		CON-PSBU-MIGTSENH	PSS SWSS UPGRADES Mig from UCM 10.x Es
CON-PSUS-MIG10XBS		CON-NCJMU-MIGTSENH	
CON-PSBU-MIG10XBS	PSS SWSS UPGRADES Feature Upg 10.x Basic to Enh Plus	CON-NCHMU-MIGTSENH	
UCSS-U-6K-ENHP-5-1		CON-NCFMU-MIGTSENH	
CON-NCFMU-MIG11XBS		CON-NCDMU-MIGTSENH	
CON-NCDMU-MIG11XBS		CON-ECMUS-MIGTSENH	
CON-ECMUS-MIG11XBS		CON-ECMU-MIGTSENH	SWSS UPGRADES Mig from UCM 10.x Es
CON-ECMU-MIG11XBS	SWSS UPGRADES Mig from UCM 11.x Bas to Enh User Lic	CON-3SWP2-MIGTSENH	
CON-SWP2-MIG11XBS		CON-3SWP1-MIGTSENH	
CON-SWP1-MIG11XBS		CON-3ECMU-MIGTSENH	SWSS UPGR 3YR DISTI Mig from UCM 10.x Es
SP-ECMU-MIG11XBS		UCSS-U-UCM-A-2-1	
CON-PSBU-MIG11XBS	PSS SWSS UPGRADES Mig from UCM 11.x Bas to Enh User Lic	UCSS-U-CMENP-A-3-1	
CON-NCJMU-MIG11XBS		UCSS-U-CMENP-A-5-1	
CON-3SWP2-MIG11XBS		CON-3ECMU-MIGTSNHP	
CON-3SWP1-MIG11XBS		CON-3SWP1-MIGTSNHP	
CON-3ECMU-MIG11XBS	SWSS UPGR 3YR DISTI Mig from UCM 11.x Bas to Enh User Lic	CON-3SWP2-MIGTSNHP	
CON-NCHMU-MIG11XBS		CON-ECMU-MIGTSNHP	SWSS UPGRADES Mig from UCM 10.x Es

CON-3ECMU-MIG11XBO	SWSS UPGR 3YR DISTI Mig from UCM 11.x Bas to Enh Plus User L	CON-ECMUS-MIGTSNHP	
CON-SWP2-MIG11XBO		CON-NCDMU-MIGTSNHP	
CON-SWP1-MIG11XBO		CON-NCFMU-MIGTSNHP	
SP-ECMU-MIG11XBO		CON-NCHMU-MIGTSNHP	
CON-PSBU-MIG11XBO	PSS SWSS UPGRADES Mig from UCM 11.x Bas to Enh Plus User L	CON-NCJMU-MIGTSNHP	
CON-NCJMU-MIG11XBO		CON-PSBU-MIGTSNHP	PSS SWSS UPGRADES Mig from UCM 10.x Es
CON-3SWP1-MIG11XBO		SP-ECMU-MIGTSNHP	
CON-NCFMU-MIG11XBO		SP-SAS-MIG10XEI	
CON-NCDMU-MIG11XBO		CON-SWP1-MIGTSNHP	
CON-ECMUS-MIG11XBO		CON-SWP2-MIGTSNHP	
CON-ECMU-MIG11XBO	SWSS UPGRADES Mig from UCM 11.x Bas to Enh Plus User L	UCSS-U-CMENP-A-1-1	
CON-3SWP2-MIG11XBO		UCSS-U-CMENP-A-2-1	
CON-NCHMU-MIG11XBO		CON-NCHMU-MIGASTOH	
CON-SWP2-MIG11XEH		CON-NCFMU-MIGASTOH	
CON-SWP1-MIG11XEH		CON-NCDMU-MIGASTOH	
SP-ECMU-MIG11XEH		CON-ECMUS-MIGASTOH	
CON-PSBU-MIG11XEH	PSS SWSS UPGRADES Mig from UCM 11.x Enh to Enh Plus User L	CON-ECMU-MIGASTOH	SWSS UPGRADES Mig from UCM 9.x Bas
CON-NCJMU-MIG11XEH		CON-3SWP2-MIGASTOH	
CON-NCHMU-MIG11XEH		CON-3SWP1-MIGASTOH	
CON-NCFMU-MIG11XEH		CON-3ECMU-MIGASTOH	
CON-NCDMU-MIG11XEH		UCSS-U-UCM-A-3-1	
CON-ECMUS-MIG11XEH	SOLN SUPP SWSS, Mig from UCM 11.x Enh to Enh Plus	UCSS-U-UCM-A-5-1	
CON-3SWP2-MIG11XEH		UCSS-U-UCM-A-2-1	
CON-3SWP1-MIG11XEH		CON-NCJMU-MIGASTOH	
CON-3ECMU-MIG11XEH	SWSS UPGR 3YR DISTI Mig from UCM 11.x Enh to Enh Plus User L	CON-PSBU-MIGASTOH	PSS SWSS UPGRADES Mig from UCM 9.x Bas

CON-ECMU-MIG11XEH	SWSS UPGRADES Mig from UCM 11.x Enh to Enh Plus User L	SP-ECMU-MIGASTOH	
CON-NCDMU-MIG11XON		SP-SAS-MIG9XB9X	
CON-ECMUS-MIG11XON		UCSS-U-UCM-A-1-1	
CON-SWP2-MIG11XON		CON-SWP2-MIGASTOH	
CON-SWP1-MIG11XON		CON-SWP1-MIGASTOH	
SP-ECMU-MIG11XON		CON-ECMUS-MIG10XEE	
CON-NCFMU-MIG11XON		CON-SSS2P-MIG10XEE	
CON-NCJMU-MIG11XON		CON-3ECMU-MIG10XEE	
CON-NCHMU-MIG11XON		CON-NCDAS-MIG10XEE	
CON-3ECMU-MIG11XON	SWSS UPGR 3YR DISTI Mig from UCM 11.x Ess to Enh User Lic	CON-NCDMU-MIG10XEE	
CON-3SWP1-MIG11XON		CON-NCFAS-MIG10XEE	
CON-3SWP2-MIG11XON		CON-NCFMU-MIG10XEE	
CON-ECMU-MIG11XON	SWSS UPGRADES Mig from UCM 11.x Ess to Enh User Lic	CON-NCHAS-MIG10XEE	
CON-PSBU-MIG11XON	PSS SWSS UPGRADES Mig from UCM 11.x Ess to Enh User Lic	CON-NCHMU-MIG10XEE	
CON-SWP2-BEENHUSR		CON-NCJAS-MIG10XEE	
CON-SWP1-BEENHUSR		CON-NCJMU-MIG10XEE	
SP-ECMU-BEENHUSR		CON-PSBU-MIG1ENHP	
CON-PSBU-BEENHUSR		CON-PSUS-MIG10XEE	
CON-NCJMU-BEENHUSR		CON-SSC2P-MIG10XEE	
CON-NCHMU-BEENHUSR		CON-SSC4P-MIG10XEE	
CON-NCFMU-BEENHUSR		CON-SSC4S-MIG10XEE	
CON-NCDMU-BEENHUSR		CON-SSCS-MIG10XEE	
CON-ECMUS-BEENHUSR		CON-SSSNT-MIG10XEE	
CON-ECMU-BEENHUSR	SWSS UPGRADES Unified CMBE 3K Enhanced User Connect Li	CON-SSSNP-MIG10XEE	
CON-3SWP2-BEENHUSR		CON-SSSNE-MIG10XEE	
CON-3ECMU-BEENHUSR		CON-ECMU-MIG10XEE	SWSS UPGRADES BE6000 Upgrade 10.x Essential license to

CON-3SWP1-BEENHUSR		CON-NCFAS-MIGS2BAS	
CON-NCHMU-RUNITCN1		CON-NCFMU-MIGS2BAS	
CON-NCFMU-RUNITCN1	CS ECMU SWSS NCFMU Unity Connection 10.x Software	CON-NCHAS-MIGS2BAS	
CON-NCDMU-RUNITCN1	CS ECMU SWSS NCDMU Unity Connection 10.x Software	CON-NCHMU-MIGS2BAS	
CON-ECMUS-RUNITCN1	SOLN SUPP SWSS, Unity Connection 10.x Software	CON-NCJAS-MIGS2BAS	
CON-ECMU-RUNITCN1	SWSS UPGRADES Unity Connection 10.x Software	CON-NCJMU-MIGS2BAS	
CON-3SWP2-RUNITCN1		CON-PSBU-MIG12BAS	PSS SWSS UPGRADES BE6000 Upgrade 10.x
CON-NCJMU-RUNITCN1		CON-NCDMU-MIGS2BAS	
CON-3ECMU-RUNITCN1		CON-NCDAS-MIGS2BAS	
CON-SWP2-RUNITCN1		CON-ECMUS-MIGS2BAS	
CON-SWP1-RUNITCN1		CON-ECMU-MIGS2BAS	SWSS UPGRADES BE6000 Upgrade 10.x
SP-ECMU-RUNITCN1		CON-3ECMU-MIGS2BAS	
CON-PSBU-RUNITCN1	PSS SWSS UPGRADES Unity Connection 10.x Software	CON-SSSNT-MIGS2BAS	
CON-3SWP1-RUNITCN1		CON-SSSNP-MIGS2BAS	
CON-3ECMU-RUNITCVU		CON-SSSNE-MIGS2BAS	
CON-SWP2-RUNITCVU		CON-SSS2P-MIGS2BAS	
CON-SWP1-RUNITCVU		CON-SSCS-MIGS2BAS	
SP-ECMU-RUNITCVU		CON-SSC4S-MIGS2BAS	
CON-PSBU-RUNITCVU	PSS SWSS UPGRADES Migration from Unity 4.x or Unity Cxn 1.	CON-SSC4P-MIGS2BAS	
CON-NCJMU-RUNITCVU		CON-PSUS-MIGS2BAS	
CON-NCHMU-RUNITCVU		CON-SSC2P-MIGS2BAS	
CON-NCFMU-RUNITCVU		CON-SSSNT-MIGN11XE	
CON-NCDMU-RUNITCVU		CON-3ECMU-MIGN11XE	
CON-ECMUS-RUNITCVU	SOLN SUPP SWSS, Migration from Unity 4.x or Unity	CON-ECMU-MIGN11XE	SWSS UPGRADES BE6000 Upgrade 11.x

CON-ECMU-RUNITCVU	SWSS UPGRADES Migration from Unity 4.x or Unity Cxn 1.	CON-ECMUS-MIGN11XE	
CON-3SWP1-RUNITCVU		CON-NCDAS-MIGN11XE	
CON-3SWP2-RUNITCVU		CON-NCDMU-MIGN11XE	
CON-3ECMU-RUNITYXU		CON-NCFAS-MIGN11XE	
CON-3SWP1-RUNITYXU		CON-NCFMU-MIGN11XE	
CON-3SWP2-RUNITYXU		CON-NCHAS-MIGN11XE	
CON-ECMU-RUNITYXU	SWSS UPGRADES Unity Connection 10.x Software - Export	CON-NCHMU-MIGN11XE	
CON-ECMUS-RUNITYXU		CON-NCJAS-MIGN11XE	
CON-NCDMU-RUNITYXU		CON-NCJMU-MIGN11XE	
CON-SWP2-RUNITYXU		CON-PSBU-MIG1SS2N	PSS SWSS UPGRADES BE6000 Upgrade 11.x
CON-NCHMU-RUNITYXU		CON-PSUS-MIGN11XE	
CON-NCJMU-RUNITYXU		CON-SSC2P-MIGN11XE	
CON-PSBU-RUNITYXU	PSS SWSS UPGRADES Unity Connection 10.x Software - Export	CON-SSC4P-MIGN11XE	
SP-ECMU-RUNITYXU		CON-SSC4S-MIGN11XE	
CON-SWP1-RUNITYXU		CON-SSCS-MIGN11XE	
CON-NCFMU-RUNITYXU		CON-SSS2P-MIGN11XE	
CON-ECMU-CUAC10XS	SWSS UPGRADES Cisco Unified Attend	CON-SSSNE-MIGN11XE	
CON-ECMUS-CUAC10XS	SOLN SUPP SWSS, Cisco Unified Attendant Console St	CON-SSSNP-MIGN11XE	
CON-NCDMU-CUAC10XS	CS ECMU SWSS NCDMU Cisco Unified Attend	CON-3ECMU-MIG1XESS	
CON-NCFMU-CUAC10XS		CON-SSSNT-MIG1XESS	
CON-NCHMU-CUAC10XS		CON-ECMUS-MIG1XESS	
CON-NCJMU-CUAC10XS		CON-NCDAS-MIG1XESS	
UCSS-U-UACSTND-5-1		CON-NCDMU-MIG1XESS	
SP-ECMU-CUAC10XS	SP SWSS UPGRADES Cisco Unified Attend	CON-NCFAS-MIG1XESS	
CON-SWP1-CUAC10XS		CON-NCFMU-MIG1XESS	
CON-SWP2-CUAC10XS		CON-NCHAS-MIG1XESS	

UCSS-U-UACSTND-1-1		CON-NCHMU-MIG1XESS	
UCSS-U-UACSTND-2-1		CON-NCJAS-MIG1XESS	
UCSS-U-UACSTND-3-1		CON-NCJMU-MIG1XESS	
CON-PSBU-CUAC10XS	PSS SWSS UPGRADES Cisco Unified Attend	CON-PSBU-MIG1SS2B	PSS SWSS UPGRADES BE6000 Upgrade 11.x
CON-3ECMU-CCX10AK9	SWSS UPGR 3YR DISTI CCX 10.0 Add-on Licenses	CON-PSUS-MIG1XESS	
CON-3SWP1-CCX10AK9		CON-SSC2P-MIG1XESS	
CON-3SWP2-CCX10AK9		CON-SSC4P-MIG1XESS	
CON-ECMU-CCX10AK9	SWSS UPGRADES CCX 10.0 Add-on Licenses	CON-SSC4S-MIG1XESS	
CON-ECMUS-CCX10AK9	SOLN SUPP SWSS CCX 10.0 Add-on Licenses	CON-SSCS-MIG1XESS	
CON-NCDMU-CCX10AK9	CS ECMU SWSS NCDMU CCX 10.0 Add-on Licenses	CON-SSS2P-MIG1XESS	
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CON-NCHMU-CCX10AK9		CON-SSSNP-MIG1XESS	
CON-NCJMU-CCX10AK9		CON-ECMU-MIG1XESS	SWSS UPGRADES BE6000 Upgrade 11.x
CON-PSBU-CCX10AK9	PSS SWSS UPGRADES CCX 10.0 Add-on Licenses		
CON-PSCU-CCX10AK9	PSS CTCCTR SWSS UPGR CCX 10.0 Add-on Licenses		
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