LUMEN



Volume 6 Price

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A&A	Assessment and Authorization
AA	Access Arrangements
ACD	Automatic Call Distribution
ACL	Access Control List
ACS	Audio Conferencing Service
AD	Account Director
ADM	Add/Drop Multiplexer
AGF	Associated Government Fee
AGFD	AGF Detail
AHC	Agency Hierarchy Code
ANC	Adaptive Network Control
ANSI	American National Standards Institute
API	Application Programming Interface
AQL	Acceptable Quality Levels
AS	Autonomous System
ΑΤΑ	Analog Terminal Adapter
ATO	Authority to Operate
ATR	AGF Electronic Funds Transfer Report
AWS	Amazon Web Services
BA	Billing Adjustment
BCDR	Business Continuity Disaster Recovery Plan
BCP	Business Contingency Planning
BD	Billing Detail
BFD	Bi-Directional Forwarding Detection
BGAN	Broadband Global Area Network
BGP	Border Gateway Protocol
L	

Abbreviation and Acronym Definitions List



BLSRBi-Directional Line Switched RingBoDBandwidth on DemandBOMBill of MaterialsBSSBusiness Support SystemBYODBring Your Own DeviceC&WCable and WiringC2Command and ControlCADComputer Aided DesignCALEACommission on Accreditation for Law Enforcement ACBASCentral Billed Agency Setup	
BOMBill of MaterialsBSSBusiness Support SystemBYODBring Your Own DeviceC&WCable and WiringC2Command and ControlCADComputer Aided DesignCALEACommission on Accreditation for Law Enforcement A	
BSSBusiness Support SystemBYODBring Your Own DeviceC&WCable and WiringC2Command and ControlCADComputer Aided DesignCALEACommission on Accreditation for Law Enforcement A	
BYODBring Your Own DeviceC&WCable and WiringC2Command and ControlCADComputer Aided DesignCALEACommission on Accreditation for Law Enforcement A	
C&W Cable and Wiring C2 Command and Control CAD Computer Aided Design CALEA Commission on Accreditation for Law Enforcement A	
C2Command and ControlCADComputer Aided DesignCALEACommission on Accreditation for Law Enforcement A	
CADComputer Aided DesignCALEACommission on Accreditation for Law Enforcement A	
CALEA Commission on Accreditation for Law Enforcement A	
CBAS Central Billed Agency Setup	gencies
CBASR Central Billed Agency Setup Reply	
CBS Committed Burst Size	
CCD Customer Commit Date	
CCM Customer Care Manager	
CDIP Contractor Data Interaction Plan	
CDP Carbon Disclosure Project	
CDR Call Detail Recording	
CDRL Contract Deliverables Requirements List	
CE Customer Edge	
CFR Code of Federal Regulations	
CFSS Commercial Fixed Satellite Service	
CIR Committed Information Rate	
CIS Continual Improvement Strategy	
CLEC Competitive Local Exchange Carrier	
CLIN Contract Line Item Number	
CLLI Common Language Location Identifier	
CM Configuration Management	



CMSS	Commercial Mobile Satellite Service
CN	Case Number
CNAM	Called ID Name
CNEC	Commander Naval European Command
CNP	Customer Network Planning
СО	Contracting Officer
COMSATCOM	Commercial Satellite Communications
CONOPS	Concept of Operations
CONUS	Contiguous United States
COOP	Continuity of Operations
COR	Contracting Officer's Representative
CoS	Class of Service
COTS	Commercial Off-The-Shelf
СР	Contingency Planning
CPE	Customer Premise Equipment
СРМО	Contractor Program Management Office
CRD	Customer Request Date
CRM	Customer Relationship Management
CSDS	Carrier Switched Data Service
CSM	Customer Support Manager
CSO	Customer Support Office
CSP	Cloud Service Provider
CSR	Customer Service Representative
CSVS	Circuit-Switched Voice Service
СТ	Computer Telephony
CTI	Computer Telephony Integration
CUI	Controlled Unclassified Information
CWD	Customer Want Date



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DBAS	Direct Billed Agency Setup
DCA	Data Collection Appliance
DCIM	Data Center Infrastructure Management
DCS	Digital Cross Connect System
DF	Dark Fiber
DFS	Dark Fiber Services
DHS	Department of Homeland Security
DIA	Dedicated Internet Access
DNS	Domain Name Service
DoD	Department of Defense
DoS	Denial of Service
DR	Disaster Recovery
DTE	Data Terminal Equipment
DWDM	Dense Wavelength Division Multiplexing
EAI	Enterprise Application Integration
EBS	Excess Burst Size
ECMS	EIS Contract Management System
ECS	Enhanced Cybersecurity Services
EFT	Electronic Funds Transfer
EIA	Electronic Industries Alliance
EIR	Excess Information Rate
EIS	Enterprise Infrastructure Solutions
ELS	Enhanced Local Service
EMEA	Europe-Middle East-Asia
EMI	Electro Magnetic Interference
EN	Event Notification
ENNI	Ethernet Network to Network Interface
EO	Executive Order
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	Submission #: CL01001.01a
EOP	Executive Office of the President
EP	Emergency Preparedness
EPL	Ethernet Private Line
ERM	E-mail Response Management
ERP	Enterprise Resource Planning
ESF	Extended Superframe
ET	Earth Terminal
еТОМ	Enhanced Telecom Operations Map
ETS	Ethernet Transport Service
EVC	Ethernet Virtual Connection
EVPL	Ethernet Virtual Private Line
FAA	Federal Aviation Administration
FCC	Federal Communications Commission
FCC CSRIC	Communications Security, Reliability and Interoperability
	Council
FDCCI	Federal Data Center Consolidation Initiative
FDP	Fiber Distribution Panel
FIPS	Federal Information Processing Standards
FISMA	Federal Information Security Management Act
FMS	Fiber Management System
FOA	Fair Opportunity Award
FOCN	Firm Order Commitment Notice
FOIA	Freedom of Information Action
FSO	Facility Security Officer
GB	Gigabyte
GCC	Government Community Cloud
GDIT	General Dynamics Information Technology
GFP	Government Furnished Property



GHG	Greenhouse Gas
GIS	Geographical Information System
GoS	Grade of Service
GovSOC	Government Security Operation Centers
GRE	Generic Routing Encapsulation
GUI	Graphical User Interface
GVP	Genesys Voice Platform
НСМ	Human Capital Management
HD	High Definition
НОА	Horn of Africa
HSIP	High Speed Internet Protocol
HSPD	Homeland Security Presidential Directive
HTTP	Hyper Text Transfer Protocol
HVAC	Heating, Ventilation & Air Conditioning
IA	Information Assurance
ICB	Individual Case Basis
ICD	Intelligence Community Directives
ID	Site Identification
IDWG	Intrusion Detection Exchange Format Working Group
IEC	International Electrotechnical Commission
IEEE	Institute of Electrical Engineering
IETF	Internet Engineering Task Force
IFL	Inter-Facility Link
IGC	Intelsat Government Corporation
ILEC	Incumbent Local Exchange Carrier
IM&P	Instant Messaging & Presence
INRS	Incident Response Service
IOC	Indications of Compromise



	Submission #. CE01001.01a
IPP	Invoice Processing Platform
IPS	Internet Protocol Service
IPT	Integrated Project Team
IPVPN	IP-based Virtual Private Network
IPVS	Internet Protocol Voice Service
IR	Inventory Reconciliation
ISM	In-Service Monitoring
ISP	Internet Service Provider
ISSM	Information System Security Manager
ISSO	Information System Security Officer
ITA	International Trade Administration
IT-SAC	Information Sharing and Analysis Center
ITSM	Information Technology Service Management
ITT	Information Technology Tools
ITU	International Telecommunications Union
IVR	Interactive Voice Response
IXC	Inter-Exchange Carrier
J2EE	Java 2 Platform Enterprise Edition
KPI	Key Performance Indicator
LDAP	Lightweight Directory Access Protocol
LEAF	Large Effective Area Fiber
LEC	Local Exchange Carrier
LGB	Log Database
LMS	Learning Management System
LNP	Local Number Portability
LOA	Letter of Authorization
LSA	Local Service Agreement
LSP	Label Switched Paths
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LSP	Local Service Provider
M2M	Machine to Machine
MA	System Maintenance Policy and Procedures
MAC	Mission Assurance Category
MACD	Moving Average Convergence/Divergence
MAM	Mobile Application Management
MAN	Metropolitan Area Network
MBS	Maximum Burst Size
МСМ	Mobile Content Management
MCU	Multipoint Control Unit
MDM	Mobile Device Management
MEF	Metro Ethernet Forum
MLS	Managed LAN Service
MMS	Managed Mobility Service
MNS	Managed Network Service
MOA	Memorandum of Agreement
MOS	Mean Opinion Score
MPLS	Multi-Protocol Label Switching
MPS	Managed Prevention Service
MRC	Monthly Recurring Charge
MSA	Master Service Agreement
MTBF	Mean Time Between Failure
MTIPS	Managed Trusted Internet Protocol Service
MTRS	Mean Time to Restore Service
MTTR	Mean Time to Restore
N&T SIG	Network and Telecommunications Special Interest Group
NANOG	North American Network Operators Group
NANP	North American Numbering Plan



NASS	North American Softswitch
NCAS	Non-Call Associated Signaling
NCC	National Coordinating Center for Communications
NCD	Network Call Distributor
NCS	National Communications System
NID	Network Interface Device
NIST	National Institute of Standards and Technology
NMS	Network Management System
NOC	Network Operations Center
NoN	Network of Networks
NS	National Security
NSC	Network Site Code
NSP-Sec	Network Service Provider Security Association
NT	Number Translation
NTP	Notice to Proceed
NTSC	National Television Standards Committee
NxGE	Nx Gigabit Ethernet
OA	Operations Automation
000	Ordering Contracting Officer
OFSTP	Optical Fiber System Test Procedure
OIF	Optical Internetworking Forum
OLA	Operating Level Agreement
OLP	Official List Price
OMB	Office of Management and Budget
OLP	Official List Price
OPM	Office of Personnel Management
OSM	Office of Selective Acquisitions Security Manager
OSP	Outside Plant



	Submission #. CL01001.01a
OSS	Operations Support System
OTN	Optical Transport Network
OVC	Operator Virtual Connection
OWS	Optical Wavelength Service
PA	Participating Agency
PaaS	Platform as a Service
PCI-DSS	Payment Card Industry Data Security Standard
PCL	Physical Concentration Location
PE	Provider Edge
PEP	Physical and Environmental Protection
PHub	Pricing Hub
PIR	Peak Information Rate
PLS	Private Line Service
РМ	Program Manager
PMBoK	Project Management Body of Knowledge
PMI	Program Management Institute
РММ	Price Management Mechanism
РМО	Project Management Office
PMP	Project Management Plan
PMR	Program Management Review
POC	Point of Contact
PoE	Power over Ethernet
PoP	Point of Presence
PSA	Program Security Advisor
PSAP	Public Service Access Point
PSTN	Public Switched Telephone Network
PtP	Point-to-Point
PUE	Power Utilization Efficiency
	1



QASPQuality Assurance Surveillance PlanQCQuality ControlQCPQuality Control PlanQMPQuality Management PlanQoSQuality of ServiceQPMRQuarterly Program Management ReviewQTSQuality Technology ServicesRACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented InformationSCIFSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery PointSESales Engineer	QA	Quality Assurance
QCPQuality Control PlanQMPQuality Management PlanQoSQuality of ServiceQPMRQuarterly Program Management ReviewQTSQuality Technology ServicesRACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCIFSensitive Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLService Defined NetworkingSDPService Delivery Point	QASP	Quality Assurance Surveillance Plan
QMPQuality Management PlanQoSQuality of ServiceQPMRQuarterly Program Management ReviewQTSQuality Technology ServicesRACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented InformationSCIFSensitive Delivery Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	QC	Quality Control
QoSQuality of ServiceQPMRQuarterly Program Management ReviewQTSQuality Technology ServicesRACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented InformationSCIFSensitive Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	QCP	Quality Control Plan
QPMRQuarterly Program Management ReviewQTSQuality Technology ServicesRACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented InformationSCIFSensitive Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	QMP	Quality Management Plan
QTSQuality Technology ServicesRACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented InformationSCIFSensitive Development LifecycleSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	QoS	Quality of Service
RACCRouting and Call ControlRADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCIFSensitive Compartmented InformationSCIFSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	QPMR	Quarterly Program Management Review
RADIUSRemote Authentication Dial-In User ServiceRBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCIFSensitive Compartmented InformationSCIFSecurity Development LifecycleSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	QTS	Quality Technology Services
RBACRole-Based Access ControlRFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCIFSensitive Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RACC	Routing and Call Control
RFCRequest for CommentsRFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RADIUS	Remote Authentication Dial-In User Service
RFIRadio Frequency InterferenceRFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RBAC	Role-Based Access Control
RFPRequest for ProposalRSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RFC	Request for Comments
RSVPResource Reservation ProtocolRTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RFI	Radio Frequency Interference
RTPReal-Time ProtocolSATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RFP	Request for Proposal
SATSystem Architecture TeamSatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RSVP	Resource Reservation Protocol
SatAASatellite Access ArrangementsSBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	RTP	Real-Time Protocol
SBCSession Border ControllerSBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	SAT	System Architecture Team
SBUSensitive But UnclassifiedSCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	SatAA	Satellite Access Arrangements
SCAPSecurity Content Automation ProtocolSCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	SBC	Session Border Controller
SCISpecial Compartmented InformationSCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	SBU	Sensitive But Unclassified
SCIFSensitive Compartmented Information FacilitiesSCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	SCAP	Security Content Automation Protocol
SCRMSupply Chain Risk ManagementSDLSecurity Development LifecycleSDNSoftware Defined NetworkingSDPService Delivery Point	SCI	Special Compartmented Information
SDL Security Development Lifecycle SDN Software Defined Networking SDP Service Delivery Point	SCIF	Sensitive Compartmented Information Facilities
SDN Software Defined Networking SDP Service Delivery Point	SCRM	Supply Chain Risk Management
SDP Service Delivery Point	SDL	Security Development Lifecycle
	SDN	Software Defined Networking
SE Sales Engineer	SDP	Service Delivery Point
	SE	Sales Engineer



SE	System Engineering
SECAM	Système Electronique Couleur Avec Memoire
SED	Service Enabling Device
SES-GS	SES-Government Solutions
SFTP	Secure File Transport Protocol
SHR	Self-Healing Ring
SIEM	Security Information and Event Management
SIP	Service Improvement Plan
SIP	Session Initiating Protocol
SIS	Satellite Internet Service
SLA	Service Level Agreement
SLACR	SLA Credit Request
SLAR	Service Level Agreement Report
SO	Service Order
SOA	Services Oriented Architecture
SOAC	Service Order Administrative Change
SOC	Security Operations Center
SOC	Service Order Confirmation
SOCN	Service Order Completion Notice
SONET	Synchronous Optical Network
SONETS	Synchronous Optical Network Services
SOP	Standard Operating Procedures
SORN	Service Order Rejection Notice
SP	Special Publication
SRE	Service Related Equipment
SRL	Service Related Labor
SSAE	Standards for Attestation Engagement
SSL	Secure Socket Layer



SSM	Synchronous Status Messaging
SVE	Service Verification Environment
SWC	Switching Wire Center
T&C	Trouble and Complaint
ТВ	Terabyte
ТСАМ	Technical Customer Account Management
TCSR	Technical Customer Service Representative
TDM	Time Division Multiplex
TF	Toll Free
TFS	Toll-Free Service
TIC	Trusted Internet Connection
TICAP	Trusted Internet Connection Access Provider
TLS	Transport Layer Security
TN	Telephone Number
ТО	Task Order
ТОРР	Task Order Project Plan
TOR	Task Order Request
TORFP	Task Order Request for Proposal
ToS	Type of Service
TPID	Tag Protocol Identifier
TSMP	Transition Strategy and Management Plan
TSP	Telecommunications Service Priority
TSPOC	Telecommunications Service Priority Oversight Committee
TTR	Time to Restore
TUC	Task Order Unique CLIN
UC&C	Unified Communications and Collaboration
UIFN	Universal International Free Phone Number
UNI	User Network Interface



Unprotected Private Line
•
Uninterruptible Power Supplies
Unidirectional Path Switched Ring
Universal Resource Locator
Veterans Affairs
Vendor and Customer Self Service
Very Early Smoke Detection Apparatus
Virtual Forwarding Instance
Virtual Local Area Network
Virtual Machine
Voice Over Internet Protocol
Voluntary Product Accessibility Template
Virtual Private LAN Service
Virtual Private Network
Virtual Private Network Service
Virtual Routing and Forwarding
Vulnerability Scanning Service
Video Teleconferencing Service
Wide Area Network
Wavelength Division Multiplexing
Workforce Management
Working Group
Wireless Priority Services
Extensible Messaging and Presence Protocol



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Assumptions and Conditions

Lumen Pricing Assumptions are provided by service.

B.1.2.11 General - Auto-sold CLINs

B.2.7.2 Commercial Fixed Satellite Service



B.2.2.3 Toll Free Service

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B.2.9 Access Arrangements





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B.2.5.3 Content Delivery Network Service

B.2.8.3 Unified Communications Service



B.2.8.6 Managed Mobility Service





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VOLUME 6 PRICE [L.34, M.3]

1.0 Price Response [L.34.1]

1.1 Pricing Hubs (PHubs)

Lumen is a facilities-based Competitive Local Exchange Carrier (CLEC). Our fiber networks spans across 110,000 intercity, 64,000 metropolitan, and 33,000 subsea route miles connecting more than 500 global markets. Additionally, Lumen connects 170 metro fiber network markets.



Contract # GS00Q17NSD3006

Mod #: P00310

General Services Administration (GSA) Enterprise Infrastructure Solutions (EIS)

 Submission #: CL01001.01a



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Pricing Strategy for Adding Building NSCs to PHubs Post-Award

1.2 For Physical Concentration Locations (PCLs) and Points of Presence (POPs)





Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

Process for Associating PCLs to POPs



Contract # GS00Q17NSD3006

Mod #: P00310

General Services Administration (GSA) Enterprise Infrastructure Solutions (EIS)

Submission #: CL01001.01a Process for Defining Services Associated with a POP Process for Maintaining and Updating the Tables in Section B.4



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

1.3 Individual Case Basis (ICB) CLINs

Understanding of the Use of ICB CLINs

Approach to Create a Price for an ICB CLIN



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1.4 Task Order Unique CLINs (TUCs)

Understanding of the Use of TUCs

Approach to Determine that an Agency's Requirements are Best Met by a TUC





Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

Maintaining the Information for TUCs Based on Combining Component CLINs



1.5 Geographic Coverage Strategy





Contract # GS00Q17NSD3006

Mod #: P00310

General Services Administration (GSA) Enterprise Infrastructure Solutions (EIS)

		Submission #: CL01001.01a







NonDomestic with Toll Free Calling to Domestic
NonDomestic with roll Free Calling to Domestic
Algeria
Andorra
Angola
Anguilla
Antigua (includes Barbuda)
Argentina
Armenia
Aruba
Australia
Austria
Bahamas
Bahrain
Bangladesh
Barbados
Belgium
Belize
Bermuda
Bhutan
Bolivia
Bosnia - Herzegovina
Botswana
Brazil
British Virgin Islands
Brunei
Bulgaria
Cambodia
Cameroon
Canada



Cape Verde Islands
Cayman Islands
Chile
China
Colombia
Comoros
Congo, Republic Of The
Cook Islands
Costa Rica
Croatia
Czech Republic
Denmark
Dominica
Dominican Republic
Ecuador
Egypt
El Salvador
Estonia
Faeroe Islands
Fiji Islands
Finland
France
French Antilles
French Guiana
Gabon
Gambia
Georgia
Germany
Ghana
Gibraltar
Greece
Grenada
Guadeloupe
Guatemala
Guyana
Haiti
Honduras



Hungary Iceland India Israel Italy Japan (includes Okinawa) Jordan Kenya South Korea Kuwait Kyrgyzstan Latvia Lebanon Liberia Lithuania Luxembourg Macau, Special Administrative District Macau, Special Administrative District Macaus Special Administrative District	Hong Kong, Special Administrative District	Su
IcelandIndiaIndonesiaIraqIrelandIsraelItalyJamaicaJapan (includes Okinawa)JordanKenyaSouth KoreaKuwaitKyrgyzstanLatviaLebanonLiberiaLithuaniaLuxembourgMacau, Special Administrative DistrictMacedoniaMalaysiaMaliMalataMonacoMongoliaMonserratMoroccoMozambiqueNamibia		
IndiaIndonesiaIraqIrelandIsraelItalyJamaicaJapan (includes Okinawa)JordanKenyaSouth KoreaKuwaitKyrgyzstanLatviaLebanonLiberiaLichtensteinLitevanuaMacau, Special Administrative DistrictMacau, Special Administrative DistrictMalawiMalaysiaMaliMaltaMonacoMongoliaMoroccoMozambiqueNamibia		
IndonesiaIraqIrelandIsraelItalyJamaicaJapan (includes Okinawa)JordanKenyaSouth KoreaKuwaitKyrgyzstanLatviaLebanonLiberiaLichtensteinLithuaniaLuxembourgMacau, Special Administrative DistrictMalawiMalaysiaMaliMaltaMonacoMongoliaMoroccoMozambiqueNamibia		
Iraq Ireland Israel Italy Jamaica Japan (includes Okinawa) Jordan Kenya South Korea Kuwait Kyrgyzstan Latvia Lebanon Liberia Lichtenstein Lithuania Luxembourg Macau, Special Administrative District Malawi Malaysia Mali Malita Monaco Mongolia Montserrat Morocco Mozambique Namibia		
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Montserrat Morocco Mozambique Namibia	Monaco	
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Mozambique Namibia	Morocco	
Namibia		
Nepal		
	Nepal	



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Netherlands Antilles	
New Caledonia	
New Zealand	
Nicaragua	
Niger	
Nigeria	
Norway (includes Svalbard)	
Oman	
Pakistan	
Panama	
Paraguay	
Peru	
Philippines	
Poland	
Portugal (includes Madeira)	
Qatar	
Reunion Island	
Romania	
Russia	
Rwanda	
St. Kitts	
St. Lucia	
St. Pierre And Miquelon	
St. Vincent And The Grenadines	
San Marino	
Saudi Arabia	
Senegal	
Serbia	
Singapore	
Slovakia	
Slovenia	
South Africa	
Spain (includes Balearic Islands, Canary Islands, Ceuta and Malilla)	
Sri Lanka	
Suriname	



Swaziland
Sweden
Switzerland
Taiwan
Thailand
Trinidad And Tobago
Turkey
Turkmenistan
Turks And Caicos Islands
Uganda
Ukraine
United Arab Emirates
United Kingdom
Uruguay
Uzbekistan
Venezuela
Vietnam
Samoa
Yemen
Congo, Dem. Republic Of The
Zambia
South Sudan
Cyprus - North
Cyprus - South
Palestinian Authority
Vatican City
Zanzibar (Province Of Tanzania)
Montenegro
Domestic: American Samoa
Mexico





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1.6 Voice App	proach



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

1.7 Auto-Sold CLINs

Rationale for the CLINs provided in Table B.1.2.11.1

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Figure 1.8-1 Approach to Device Assignment





Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a



1.9 Catalogs

Catalog Description







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Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a



Process for Setting up User Access



User Interface





Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a



Rationale for Grouping Discount Classes

Rationale for the Discount Structure



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

Approach to Validating OLPs



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

2.0 Price Tables/Data

All Price Tables/Data for Volume 6 Price have been uploaded via the AcquServe portal.



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

3.0 OLP Documentation for Catalog Items

Cloud Service – Section Error! Reference source not found.



General Notes:



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

Specific Details:

Figure 3-1. Cloud OLP

	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Microsoft - Azure - Active Directory Basic East US Annual Commitment		https://azure.microsoft.com/en-
SS90002	150010	(User) (AzureActiveDrctryBsc ShrdSvr ALNG SubsVL MVL PerUsr)	965-00002	us/pricing/details/active-directory/. Select "East US". Select "Basic".
SS90002	150020	Microsoft - Azure - Active Directory Premium P1 East US Annual Commitment (User) (AzureActvDrctryPremP1 ShrdSvr ALNG SubsVL MVL PerUsr)	3R2-00002	https://azure.microsoft.com/en- us/pricing/details/active-directory/. Select "East US". Select "Premium P1".
SS90002	150030	Microsoft - Azure - Active Directory Premium P2 East US Annual Commitment (User)	6E6-00003	https://azure.microsoft.com/en- us/pricing/details/active-directory/. Select "East US". Select "Premium P2".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		(AzureActvDrctryPremP2 ShrdSvr		
		ALNG SubsVL MVL PerUsr)		
				https://azure.microsoft.com/en-
		Microsoft - Azure - RemoteApp Basic		us/pricing/details/remoteapp/. Select
		East US (User) (AzureRmtAppPlan		"East US". Select "Basic". Select
SS90002	150040	ShrdSvr ALNG SubsVL MVL Bsc)	GT4-00004	"Starting Price".
		Microsoft - Azure - RemoteApp Basic		https://azure.microsoft.com/en-
		Unlimited East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Basic". Select "Price
SS90002	150050	SubsVL MVL BscUltd)	GT4-00008	for Unlimited Usage".
		Microsoft - Azure - RemoteApp		https://azure.microsoft.com/en-
		Standard East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Standard". Select
SS90002	150060	SubsVL MVL Std)	GT4-00001	"Starting Price".
		Microsoft - Azure - RemoteApp		https://azure.microsoft.com/en-
		Standard Unlimited East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Standard". Select
SS90002	150070	SubsVL MVL StdUltd)	GT4-00007	"Price for Unlimited Usage".
		Microsoft - Azure - RemoteApp		https://azure.microsoft.com/en-
		Premium East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Premium". Select
SS90002	150080	SubsVL MVL Prem)	GT4-00002	"Starting Price".
		Microsoft - Azure - RemoteApp		https://azure.microsoft.com/en-
		Premium Unlimited East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Premium". Select
SS90002	150090	SubsVL MVL PremUltd)	GT4-00005	"Price for Unlimited Usage".
		Microsoft - Azure - RemoteApp		https://azure.microsoft.com/en-
		Premium Plus East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Premium Plus". Select
SS90002	150100	SubsVL MVL Prem Plus)	GT4-00003	"Starting Price".
		Microsoft - Azure - RemoteApp		https://azure.microsoft.com/en-
		Premium Plus Unlimited East US (User)		us/pricing/details/remoteapp/. Select
		(AzureRmtAppPlan ShrdSvr ALNG		"East US". Select "Premium Plus". Select
SS90002	150110	SubsVL MVL PremPlusUltd)	GT4-00006	"Price for Unlimited Usage".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Microsoft - Azure - Site Recovery to		https://azure.microsoft.com/en-
		Azure East US After 31 Days (Instance)		us/pricing/details/site-recovery/. Select
		(AzureSiteRecovery ShrdSvr ALNG		"East US". Select "Azure Site Recovery
SS90002	150120	SubsVL MVL Ent2Azure)	7U9-00006	to Azure".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://products.office.com/en-
		Microsoft - Exchange - Online Archiving		us/exchange/microsoft-exchange-online-
		(User) (EOArchExchOnIn ShrdSvr		archiving-email. Select "Online
SS90002	150390	ALNG SubsVL MVL PerUsr)	4DS-00001	Archiving".
				https://products.office.com/en-
		Microsoft - Exchange - Online Plan 1		us/exchange/compare-microsoft-
		(User) (ExchgOnInPlan1 ShrdSvr ALNG		exchange-online-plans. Select "Online
SS90002	150400	SubsVL MVL PerUsr)	TRA-00047	Plan 1".
		Microsoft - Office 365 - Enterprise E5		https://products.office.com/en-
		(User) Annual Commitment (O365E5		us/business/compare-more-office-365-
		ShrdSvr ALNG SU MVL O365PE1		for-business-plans. Select "Enterprise
SS90002	150410	PerUsr)	SY9-00005	E5".
		Microsoft - Office 365 - ProPlus (User)		https://products.office.com/en-
		(O365ProPlus ShrdSvr ALNG SubsVL		us/business/office-365-proplus-business-
SS90002	150420	MVL PerUsr)	3JJ-00003	software. Select "Office 365 ProPlus".
				https://products.office.com/en-
		Microsoft - OneDrive - Business Online		us/onedrive-for-business/compare-
		Plan 2 (User) (OneDriveforBsnssPlan2		onedrive-for-business-plans. Select
SS90002	150430	ShrdSvr ALNG SubsVL MVL PerUsr)	TL2-00003	"Business Online Plan 2".
		Microsoft - Project - Online Essentials		
		(User) (ProjOnInEssntls ShrdSvr ALNG		
SS90002	150440	SubsVL MVL PerUsr)	3Q2-00002	https://products.office.com/en-
				us/project/compare-microsoft-project-



CLINNumberService DescriptionUnique IDNotesImage: ConstructionImage: Constructionmanagement-software. Select "Online Essentials".Select "Online Premium (User) (ProjOnInPrem ShrdSvr ALNG SubsVL MVL PerUsr)nttps://products.office.com/en- us/project/compare-microsoft-project- management-software. Select "Online Premium".S890002150460SubsVL MVL PerUsr)rSY-00002https://products.office.com/en- us/sharepoint/compare-sharepoint-plans. Select "Online Plan 1 (User) (ShrPntOnInP1 ShrdSvr ALNG SubsVL MVL PerUsr)https://products.office.com/en- us/sharepoint/compare-sharepoint-plans. Select "Online Plan 1".S890002150460SubsVL MVL PerUsr)rVA-00020https://products.office.com/en- us/sharepoint/compare-sharepoint-plans. Select "Online Plan 1".S890002150460SubsVL MVL PerUsr)rVA-00020https://products.office.com/en- us/sharepoint/compare-sharepoint-plans. Select "Online Plan 1".S890002150470SubsVL MVL AddOn)rK2-00001https://products.office.com/en-US/skype- for-business/pstn-calling-plans. Select "Online Plan Price". Select "Colling International for Office 365 Enterprise E5 (User) (SfBPSTNCallingInt] ShrdSvr ALNG SubsVL MVL AddOn)rtups://products.office.com/en-US/skype- for-business/pstn-calling-plans. Select "Colling Plan Price". Select "Office 365 Enterprise E5. Select "Colling Plan Price". Select "Colling Plan Price". Select "Office 365 Enterprise E5 (User) (SisBPSTNCallingInt] ShrdSvr ALNG SubsVL MVL PerUsr)https://products.office.com/en- us/sisJo/microsoft-visio-2013-plans-and- pricing-compare-visio-2013-plans-and- pricing-compare-visio-2013-plans-and- p		Case		Vendor	
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SequenceCalling Domestic for Office 365 Enterprise E5 (User) (SfBPSTNCallingDmstc ShrdSvr ALNG SubsVL MVL AddOn)https://products.office.com/en-US/skype- for-business/pstn-calling-plans. Select "Office 365 Enterprise E5". Select "Calling Plan Price". Select "Domestic".SS90002150470Microsoft - Skype for Business - PSTN Calling International for Office 365 Enterprise E5 (User) (SfBPSTNCallingInt] StrdSvr ALNG SubsVL MVL AddOn)https://products.office.com/en-US/skype- for-business/pstn-calling-plans. Select "Office 365 Enterprise E5". Select "Calling Plan Price". Select "Calling Plans-and- pricing-compare-visio-options. Select "International".SS90002150490Microsoft - Visio - Professional Annual Commitment (User) (VisioProO365FromSA ShrdSvr ALNG SubsVL MVL PerUsr)https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select "Professional".SS90002150490Microsoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://sure.microsoft.com/en- us/ricing/details/virtual-machine-scale- sets/linux/. Select "Compute "South Central US". Select "Compute "South Central US". Select "Compute "South Central US". Select "Compute "South Central US". S	SS90002	150460	SubsVL MVL PerUsr)	TVA-00020	Select "Online Plan 1".
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SS90002150470(SfBPSTNCallingDmstc ShrdSvr ALNG SubsVL MVL AddOn)TK2-00001"Office 365 Enterprise E5". Select "Calling Plan Price". Select "Domestic".SS90002150470Microsoft - Skype for Business - PSTN Calling International for Office 365 Enterprise E5 (User) (SfBPSTNCallingIntl ShrdSvr ALNG SubsVL MVL AddOn)https://products.office.com/en-US/skype- for-business/pstn-calling-plans. Select "Office 365 Enterprise E5". Select "Calling Plan Price". Select "Siso/Portosoft-Osoff.com/Para-and- pricing-compare-visio-options. Select "Professional".SS90002150490Microsoff - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone".SS90002150500			Calling Domestic for Office 365		https://products.office.com/en-US/skype-
SS90002 150470 SubsVL MVL AddOn) TK2-00001 "Calling Plan Price". Select "Domestic". Microsoft - Skype for Business - PSTN Calling International for Office 365 https://products.office.com/en-US/skype-for-business/pstn-calling-plans. Select "Office 365 Enterprise E5". Select "Calling Plan Price". Select SS90002 150480 SubsVL MVL AddOn) TJ9-00001 "International". SS90002 150480 SubsVL MVL AddOn) TJ9-00001 "International". SS90002 150490 Microsoft - Visio - Professional Annual Commitment (User) (VisioProO365FromSA ShrdSvr ALNG SubsVL MVL PerUsr) https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select SS90002 150490 SubsVL MVL PerUsr) 9K3-00002 "Professional". SS90002 150500 ALNG SubsVL MVL PerUsr) pricing-compare-visio-options. Select "Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone". SS90002 150500 ALNG SubsVL MVL PerUsr) 7LU-00002 https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". Select "South Central US". Select "Compute US (100 Hours) (Az VM Std F1 VM "Suth Central US". Select "Compute Optimized". EIS Catalog Price = OLP			Enterprise E5 (User)		for-business/pstn-calling-plans. Select
Microsoft - Skype for Business - PSTN Calling International for Office 365 https://products.office.com/en-US/skype-for-business/pstn-calling-plans. Select SS90002 150480 SubsVL MVL AddOn) TJ9-00001 "Calling Plan Price". Select SS90002 150480 SubsVL MVL AddOn) TJ9-00001 "International". Microsoft - Visio - Professional Annual Commitment (User) (VisioPro0365FromSA ShrdSvr ALNG https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select SS90002 150490 SubsVL MVL PerUsr) 9K3-00002 "Professional". SS90002 150500 ALNG SubsVL MVL PerUsr) 9K3-00002 "Professional". SS90002 150500 Microsoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) 7LU-00002 https://laure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". Select Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM https://azure.microsoft.com/en- us/pricing'. EIS Catalog Price = OLP			(SfBPSTNCallingDmstc ShrdSvr ALNG		"Office 365 Enterprise E5". Select
Calling International for Office 365 Enterprise E5 (User) (SfBPSTNCallingIntl ShrdSvr ALNG SubsVL MVL AddOn)for-business/pstn-calling-plans. Select "Office 365 Enterprise E5". Select "Calling Plan Price". Select "International".SS90002150480Microsoft - Visio - Professional Annual Commitment (User) (VisioProO365FromSA ShrdSvr ALNG SubsVL MVL PerUsr)https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select "Professional".SS90002150490SubsVL MVL PerUsr)9K3-00002https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone".SS90002150500ALNG SubsVL MVL PerUsr)7LU-00002https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "ContOS". Select "South Central US". Select "Compute US (100 Hours) (Az VM Std F1 VM	SS90002	150470	SubsVL MVL AddOn)	TK2-00001	"Calling Plan Price". Select "Domestic".
SS90002Enterprise E5 (User) (SfBPSTNCallingIntl ShrdSvr ALNG SubsVL MVL AddOn)"Office 365 Enterprise E5". Select "Calling Plan Price". Select "International".SS90002150480SubsVL MVL AddOn)TJ9-00001"International".Microsoft - Visio - Professional Annual Commitment (User) (VisioPro0365FromSA ShrdSvr ALNG SubsVL MVL PerUsr)https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select "Professional".SS90002150490SubsVL MVL PerUsr)9K3-00002"Professional".SS90002150500ALNG SubsVL MVL PerUsr)9K3-00002https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". Select "South Central US (100 Hours) (Az VM Std F1 VMhttps://azure.microsoft.com/en- 			Microsoft - Skype for Business - PSTN		https://products.office.com/en-US/skype-
SS90002150480(SfBPSTNCallingIntl ShrdSvr ALNG SubsVL MVL AddOn)TJ9-00001"Calling Plan Price". Select "International".SS90002150480Microsoft - Visio - Professional Annual Commitment (User) (VisioProO365FromSA ShrdSvr ALNG SubsVL MVL PerUsr)https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select "Professional".SS90002150490SubsVL MVL PerUsr)9K3-00002https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://logu.office.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". SelectSS90002Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VMhttps://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "Compute Optimized". EIS Catalog Price = OLP			Calling International for Office 365		for-business/pstn-calling-plans. Select
SS90002 150480 SubsVL MVL AddOn) TJ9-00001 "International". Microsoft - Visio - Professional Annual Commitment (User) (VisioPro0365FromSA ShrdSvr ALNG SubsVL MVL PerUsr) https://products.office.com/en- us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select SS90002 150490 SubsVL MVL PerUsr) 9K3-00002 https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. SS90002 150500 Microsoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) 7LU-00002 https://slogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. S90002 150500 Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "Compute Optimized". EIS Catalog Price = OLP			Enterprise E5 (User)		"Office 365 Enterprise E5". Select
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SS90002Commitment (User) (VisioProO365FromSA ShrdSvr ALNG SubsVL MVL PerUsr)us/visio/microsoft-visio-2013-plans-and- pricing-compare-visio-options. Select "Professional".SS90002150490SubsVL MVL PerUsr)9K3-00002https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone".SS90002150500Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VMhttps://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "Compute Optimized". EIS Catalog Price = OLP	SS90002	150480	SubsVL MVL AddOn)	TJ9-00001	"International".
SS90002(VisioProO365FromSA ShrdSvr ALNG SubsVL MVL PerUsr)pricing-compare-visio-options. Select "Professional".SS90002150490Kicrosoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr)https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone".SS90002150500Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VMhttps://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "Compute Optimized". EIS Catalog Price = OLP			Microsoft - Visio - Professional Annual		https://products.office.com/en-
SS90002 150490 SubsVL MVL PerUsr) 9K3-00002 "Professional". Microsoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone". Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- Sets/linux/. Select "Compute Optimized". EIS Catalog Price = OLP			Commitment (User)		us/visio/microsoft-visio-2013-plans-and-
SS90002 150500 Microsoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) https://blogs.office.com/2012/11/12/intro ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone". Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "Compute US (100 Hours) (Az VM Std F1 VM			(VisioProO365FromSA ShrdSvr ALNG		pricing-compare-visio-options. Select
SS90002 Microsoft - Yammer - Enterprise Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) 7LU-00002 ducing-new-yammer-pricing-plans-direct- from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone". Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". Select "South Central US". Select "Compute Optimized". EIS Catalog Price = OLP	SS90002	150490	SubsVL MVL PerUsr)	9K3-00002	"Professional".
SS90002 150500 Standalone (User) (YammerEnt ShrdSvr ALNG SubsVL MVL PerUsr) 7LU-00002 from-sharepoint-conference-spc12/. Select "Yammer Enterprise Standalone". Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". Select "South Central US". Select "Compute Optimized". EIS Catalog Price = OLP					
SS90002 150500 ALNG SubsVL MVL PerUsr) 7LU-00002 Select "Yammer Enterprise Standalone". https://azure.microsoft.com/en-us/pricing/details/virtual-machine-scale-sets/linux/. Select "CentOS". Select https://azure.microsoft.com/en-us/pricing/details/virtual-machine-scale-sets/linux/. Select "CentOS". Select Microsoft - Compute - Linux Virtual Machine Scale Sets F1 South Central US (100 Hours) (Az VM Std F1 VM Optimized". EIS Catalog Price = OLP			Microsoft - Yammer - Enterprise		
Microsoft - Compute - Linux Virtual https://azure.microsoft.com/en-us/pricing/details/virtual-machine-scale-sets/linux/. Select "CentOS". Select Microsoft - Compute - Linux Virtual sets/linux/. Select "CentOS". Select Machine Scale Sets F1 South Central "South Central US". Select "Compute US (100 Hours) (Az VM Std F1 VM Optimized". EIS Catalog Price = OLP					
Microsoft - Compute - Linux Virtual us/pricing/details/virtual-machine-scale-sets/linux/. Select "CentOS". Select Machine Scale Sets F1 South Central "South Central US". Select "Compute US (100 Hours) (Az VM Std F1 VM Optimized". EIS Catalog Price = OLP	SS90002	150500	ALNG SubsVL MVL PerUsr)	7LU-00002	Select "Yammer Enterprise Standalone".
Microsoft - Compute - Linux Virtual sets/linux/. Select "CentOS". Select Machine Scale Sets F1 South Central "South Central US". Select "Compute US (100 Hours) (Az VM Std F1 VM Optimized". EIS Catalog Price = OLP					
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US (100 Hours) (Az VM Std F1 VM Optimized". EIS Catalog Price = OLP			•		
			Machine Scale Sets F1 South Central		
IA90003 160010 100Hrs GA US SC) AAA-13899 (\$/Hour) x 100 Hours.			US (100 Hours) (Az VM Std F1 VM		Optimized". EIS Catalog Price = OLP
	IA90003	160010	100Hrs GA US SC)	AAA-13899	(\$/Hour) x 100 Hours.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
IA90003	160020	Microsoft - Compute - Linux Virtual Machine Scale Sets F2 South Central US (10 Hours) (Az VM Std F2 VM 10Hrs GA US SC)	AAA-13900	https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/linux/. Select "CentOS". Select "South Central US". Select "Compute Optimized". EIS Catalog Price = OLP (\$/Hour) x 10 Hours.
IA90003	160030	Microsoft - Compute - Windows Virtual Machine Scale Sets F1 South Central US (10 Hours) (Az VM Std F1 VM Win 10Hrs GA US SC)	AAA-13904	https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/windows/. Select "Windows OS". Select "South Central US". Select "Compute Optimized". EIS Catalog Price = OLP (\$/Hour) x 10 Hours.
IA90003	160040	Microsoft - Compute - Windows Virtual Machine Scale Sets F2 South Central US (10 Hours) (Az VM Std F2 VM Win 10Hrs GA US SC)	AAA-13905	https://azure.microsoft.com/en- us/pricing/details/virtual-machine-scale- sets/windows/. Select "Windows OS". Select "South Central US". Select "Compute Optimized". EIS Catalog Price = OLP (\$/Hour) x 10 Hours.
IA90003	160050	Microsoft - Compute - Linux Virtual Machine F1 Canada Central (100 Hours) (Az VM Std F1 VM 100Hrs GA CA C)	AAA-19348	https://azure.microsoft.com/en- us/pricing/details/virtual-machines/linux/. Select "CentOS". Select "Canada Central". Select "Compute Optimized". EIS Catalog Price = OLP (\$/Hour) x 100 Hours.
IA90003	160060	Microsoft - Compute - Linux Virtual Machine F2 Canada Central (10 Hours) (Az VM Std F2 VM 10Hrs GA CA C)	AAA-19349	https://azure.microsoft.com/en- us/pricing/details/virtual-machines/linux/. Select "CentOS". Select "Canada Central". Select "Compute Optimized". EIS Catalog Price = OLP (\$/Hour) x 10 Hours.
IA90003	160070	Microsoft - Compute - Linux Virtual Machine F4 Canada Central (10 Hours) (Az VM Std F4 VM 10Hrs GA CA C)	AAA-19350	https://azure.microsoft.com/en- us/pricing/details/virtual-machines/linux/. Select "CentOS". Select "Canada Central". Select "Compute Optimized". EIS Catalog Price = OLP (\$/Hour) x 10 Hours.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-machines/linux/.
				Select "CentOS". Select "Canada
		Microsoft - Compute - Linux Virtual		Central". Select "Compute Optimized".
		Machine F8 Canada Central (10 Hours)		EIS Catalog Price = OLP (\$/Hour) x 10
IA90003	160080	(Az VM Std F8 VM 10Hrs GA CA C)	AAA-19351	Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-machines/linux/.
		Microsoft - Compute - Linux Virtual		Select "CentOS". Select "Canada
		Machine F16 Canada Central (10		Central". Select "Compute Optimized".
		Hours) (Az VM Std F16 VM 10Hrs GA		EIS Catalog Price = OLP (\$/Hour) x 10
IA90003	160090	CA C)	AAA-19352	Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-machines/linux/.
		Microsoft - Compute - Linux Virtual		Select "CentOS". Select "Australia East".
		Machine G1 Australia East (10 Hours)		Select "Memory Optimized". EIS Catalog
IA90003	160100	(Az VM Std G1 VM 10Hrs GA AU E)	AAA-19452	Price = OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-machines/linux/.
		Microsoft - Compute - Linux Virtual		Select "CentOS". Select "Australia East".
		Machine G2 Australia East (10 Hours)		Select "Memory Optimized". EIS Catalog
IA90003	160110	(Az VM Std G2 VM 10Hrs GA AU E)	AAA-19453	Price = OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-machines/linux/.
		Microsoft - Compute - Linux Virtual		Select "CentOS". Select "Australia East".
		Machine G3 Australia East (10 Hours)		Select "Memory Optimized". EIS Catalog
IA90003	160120	(Az VM Std G3 VM 10Hrs GA AU E)	AAA-19454	Price = OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-machines/linux/.
		Microsoft - Compute - Linux Virtual		Select "CentOS". Select "Australia East".
		Machine G4 Australia East (10 Hours)		Select "Memory Optimized". EIS Catalog
IA90003	160130	(Az VM Std G4 VM 10Hrs GA AU E)	AAA-19455	Price = OLP (\$/Hour) x 10 Hours.
		Microsoft - Compute - Linux Virtual		
		Machine G5 Australia East (10 Hours)		https://azure.microsoft.com/en-
IA90003	160140	(Az VM Std G5 VM 10Hrs GA AU E)	AAA-19456	us/pricing/details/virtual-machines/linux/.
		,		Select "CentOS". Select "Australia East".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Select "Memory Optimized". EIS Catalog
				Price = OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
				machines/windows/. Select "Windows
		Microsoft - Compute - Windows Virtual		OS". Select "Canada Central". Select
		Machine F1 Canada Central (10 Hours)		"Compute Optimized". EIS Catalog Price
IA90003	160150	(Az VM Std F1 VM Win 10Hrs GA CA C)	AAA-19353	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
				machines/windows/. Select "Windows
		Microsoft - Compute - Windows Virtual		OS". Select "Canada Central". Select
		Machine F2 Canada Central (10 Hours)		"Compute Optimized". EIS Catalog Price
IA90003	160160	(Az VM Std F2 VM Win 10Hrs GA CA C)	AAA-19354	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
				machines/windows/. Select "Windows
		Microsoft - Compute - Windows Virtual		OS". Select "Canada Central". Select
		Machine F4 Canada Central (10 Hours)		"Compute Optimized". EIS Catalog Price
IA90003	160170	(Az VM Std F4 VM Win 10Hrs GA CA C)	AAA-19355	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
				machines/windows/. Select "Windows
		Microsoft - Compute - Windows Virtual		OS". Select "Canada Central". Select
		Machine F8 Canada Central (10 Hours)		"Compute Optimized". EIS Catalog Price
IA90003	160180	(Az VM Std F8 VM Win 10Hrs GA CA C)	AAA-19356	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
		Microsoft - Compute - Windows Virtual		machines/windows/. Select "Windows
		Machine F16 Canada Central (10		OS". Select "Canada Central". Select
		Hours) (Az VM Std F16 VM Win 10Hrs		"Compute Optimized". EIS Catalog Price
IA90003	160190	GA CA C)	AAA-19357	= OLP (\$/Hour) x 10 Hours.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
		Microsoft - Compute - Windows Virtual		machines/windows/. Select "Windows
		Machine G1 Australia East (10 Hours)		OS". Select "Australia East". Select
		(Az VM Std G1 VM Win 10Hrs GA AU		"Memory Optimized". EIS Catalog Price
IA90003	160200	E)	AAA-19457	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
		Microsoft - Compute - Windows Virtual		machines/windows/. Select "Windows
		Machine G2 Australia East (10 Hours)		OS". Select "Australia East". Select
		(Az VM Std G2 VM Win 10Hrs GA AU		"Memory Optimized". EIS Catalog Price
IA90003	160210	E)	AAA-19458	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
		Microsoft - Compute - Windows Virtual		machines/windows/. Select "Windows
		Machine G3 Australia East (10 Hours)		OS". Select "Australia East". Select
		(Az VM Std G3 VM Win 10Hrs GA AU		"Memory Optimized". EIS Catalog Price
IA90003	160220	E)	AAA-19459	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
		Microsoft - Compute - Windows Virtual		machines/windows/. Select "Windows
		Machine G4 Australia East (10 Hours)		OS". Select "Australia East". Select
		(Az VM Std G4 VM Win 10Hrs GA AU		"Memory Optimized". EIS Catalog Price
IA90003	160230	E)	AAA-19460	= OLP (\$/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
				us/pricing/details/virtual-
		Microsoft - Compute - Windows Virtual		machines/windows/. Select "Windows
		Machine G5 Australia East (10 Hours)		OS". Select "Australia East". Select
		(Az VM Std G5 VM Win 10Hrs GA AU		"Memory Optimized". EIS Catalog Price
IA90003	160240	E)	AAA-19461	= OLP (\$/Hour) x 10 Hours.
		Microsoft - Databases - SQL Database		https://azure.microsoft.com/en-
		Single B East US (10 Days)		us/pricing/details/sql-database/. Select
		(AzureSQLDB ShrdSvr AllLng Fee MVL		"East US". Select "Single Database".
		1License Overage BasicDatabase		Select "B". EIS Catalog Price = OLP
IA90003	160250	10Days)	4WP-00002	(\$/Hour) x 24 Hours x 10 Days.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Microsoft - Databases - SQL Database		https://azure.microsoft.com/en-
		Single S0 East US (10 Days)		us/pricing/details/sql-database/. Select
		(AzureSQLDB ShrdSvr AllLng Fee MVL		"East US". Select "Single Database".
		1License Overage StdS0DBDays		Select "S0". EIS Catalog Price = OLP
IA90003	160260	10Days)	4WP-00126	(\$/Hour) x 24 Hours x 10 Days.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S1 East US (Day) (AzureSQLDB		"East US". Select "Single Database".
		ShrdSvr AllLng Fee MVL 1License		Select "S1". EIS Catalog Price = OLP
IA90003	160270	Overage S1DB 1Day)	4WP-00004	(\$/Hour) x 24 Hours x 1 Day.
 				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S2 East US (Day) (AzureSQLDB		"East US". Select "Single Database".
		ShrdSvr AllLng Fee MVL 1License		Select "S2". EIS Catalog Price = OLP
IA90003	160280	Overage S2DB 1Day)	4WP-00006	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P1 East US (Day) (AzureSQLDB		"East US". Select "Single Database".
		ShrdSvr AllLng Fee MVL 1License		Select "P1". EIS Catalog Price = OLP
IA90003	160290	Overage P1DB 1Day)	4WP-00008	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P2 East US (Day) (AzureSQLDB		"East US". Select "Single Database".
		ShrdSvr AllLng Fee MVL 1License		Select "P2". EIS Catalog Price = OLP
IA90003	160300	Overage P2DB 1Day)	4WP-00010	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single B Japan East (10 Days)		"Japan East". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "B". EIS Catalog Price = OLP
IA90003	160310	1License Overage BscDBJAE 10Days)	4WP-00044	(\$/Hour) x 24 Hours x 10 Days.
		Microsoft - Databases - SQL Database		https://azure.microsoft.com/en-
		Single S0 Japan East (10 Days)		us/pricing/details/sql-database/. Select
		(AzureSQLDB ShrdSvr AllLng Fee MVL		"Japan East". Select "Single Database".
		1License Overage StdS0DBDaysJAE		Select "S0". EIS Catalog Price = OLP
IA90003	160320	10Days)	4WP-00120	(\$/Hour) x 24 Hours x 10 Days.
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	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S1 Japan East (Day)		"Japan East". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "S1". EIS Catalog Price = OLP
IA90003	160330	1License Overage S1DBJAE 1Day)	4WP-00046	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S2 Japan East (Day)		"Japan East". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "S2". EIS Catalog Price = OLP
IA90003	160340	1License Overage S2DBJAE 1Day)	4WP-00054	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P1 Japan East (Day)		"Japan East". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "P1". EIS Catalog Price = OLP
IA90003	160350	1License Overage P1DBJAE 1Day)	4WP-00052	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P2 Japan East (Day)		"Japan East". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "P2". EIS Catalog Price = OLP
IA90003	160360	1License Overage P2DBJAE 1Day)	4WP-00050	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single B Japan West (10 Days)		"Japan West". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "B". EIS Catalog Price = OLP
IA90003	160370	1License Overage BscDBJAW 10Days)	4WP-00032	(\$/Hour) x 24 Hours x 10 Days.
		Microsoft - Databases - SQL Database		https://azure.microsoft.com/en-
		Single S0 Japan West (10 Days)		us/pricing/details/sql-database/. Select
		(AzureSQLDB ShrdSvr AllLng Fee MVL		"Japan West". Select "Single Database".
				Select "S0". EIS Catalog Price = OLP
IA90003	160380	10Days)	4WP-00122	(\$/Hour) x 24 Hours x 10 Days.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S1 Japan West (Day)		"Japan West". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "S1". EIS Catalog Price = OLP
IA90003	160390	1License Overage S1DBJAW 1Day)	4WP-00034	(\$/Hour) x 24 Hours x 1 Day.
		(AzureSQLDB ShrdSvr AllLng Fee MVL 1License Overage StdS0DBDaysJAW 10Days) Microsoft - Databases - SQL Database Single S1 Japan West (Day) (AzureSQLDB ShrdSvr AllLng Fee MVL		"Japan West". Select "Single Databa Select "S0". EIS Catalog Price = OL (\$/Hour) x 24 Hours x 10 Days. https://azure.microsoft.com/en- us/pricing/details/sql-database/. Sel "Japan West". Select "Single Databa Select "S1". EIS Catalog Price = OL



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S2 Japan West (Day)		"Japan West". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "S2". EIS Catalog Price = OLP
IA90003	160400	1License Overage S2DBJAW 1Day)	4WP-00038	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P1 Japan West (Day)		"Japan West". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "P1". EIS Catalog Price = OLP
IA90003	160410	1License Overage P1DBJAW 1Day)	4WP-00036	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P2 Japan West (Day)		"Japan West". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "P2". EIS Catalog Price = OLP
IA90003	160420	1License Overage P2DBJAW 1Day)	4WP-00040	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single B Brazil South (10 Days)		"Brazil South". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "B". EIS Catalog Price = OLP
IA90003	160430	1License Overage BscDBBRS 10Days)	4WP-00056	(\$/Hour) x 24 Hours x 10 Days.
		Microsoft - Databases - SQL Database		https://azure.microsoft.com/en-
		Single S0 Brazil South (10 Days)		us/pricing/details/sql-database/. Select
		(AzureSQLDB ShrdSvr AllLng Fee MVL		"Brazil South". Select "Single Database".
		1License Overage StdS0DBDaysBRS		Select "S0". EIS Catalog Price = OLP
IA90003	160440	10Days)	4WP-00118	(\$/Hour) x 24 Hours x 10 Days.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S1 Brazil South (Day)		"Brazil South". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "S1". EIS Catalog Price = OLP
IA90003	160450	1License Overage S1DBBRS 1Day)	4WP-00058	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S2 Brazil South (Day)		"Brazil South". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "S2". EIS Catalog Price = OLP
IA90003	160460	1License Overage S2DBBRS 1Day)	4WP-00060	(\$/Hour) x 24 Hours x 1 Day.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P1 Brazil South (Day)		"Brazil South". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "P1". EIS Catalog Price = OLP
IA90003	160470	1License Overage P1DBBRS 1Day)	4WP-00062	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P2 Brazil South (Day)		"Brazil South". Select "Single Database".
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Select "P2". EIS Catalog Price = OLP
IA90003	160480	1License Overage P2DBBRS 1Day)	4WP-00064	(\$/Hour) x 24 Hours x 1 Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single S0 Australia East (10 Days)		"Australia East". Select "Single
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Database". Select "SO". EIS Catalog
		1License Overage StdS0DBDaysAUE		Price = OLP (\$/Hour) x 24 Hours x 10
IA90003	160490	10Days)	4WP-00114	Days.
				https://azure.microsoft.com/en-
				us/pricing/details/sql-database/. Select
		Microsoft - Databases - SQL Database		"Australia East". Select "Single
		Single S1 Australia East (Day)		Database". Select "S1". EIS Catalog
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Price = OLP (\$/Hour) x 24 Hours x 1
IA90003	160500	1License Overage StdS1DBAUE 1Day)	4WP-00209	Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		
				us/pricing/details/sql-database/. Select
		Single P1 Australia East (Day)		"Australia East". Select "Single
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Database". Select "P1". EIS Catalog
		1License Overage PremP1DBAUE		Price = OLP (\$/Hour) x 24 Hours x 1
IA90003	160510	1Day)	4WP-00182	Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P2 Australia East (Day)		"Australia East". Select "Single
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Database". Select "P2". EIS Catalog
		1License Overage PremP2DBAUE		Price = OLP (\$/Hour) x 24 Hours x 1
IA90003	160520	1Day)	4WP-00185	Day.
		Microsoft - Databases - SQL Database		https://azure.microsoft.com/en-
1400000	160500	Single P6 Australia East (Day)		us/pricing/details/sql-database/. Select
IA90003	160530	(AzureSQLDB ShrdSvr AllLng Fee MVL	4WP-00189	"Australia East". Select "Single
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	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		1License Overage PremP6DBAUE		Database". Select "P6". EIS Catalog
		1Day)		Price = OLP (\$/Hour) x 24 Hours x 1
				Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P1 Australia Southeast (Day)		"Australia Southeast". Select "Single
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Database". Select "P1". EIS Catalog
		1License Overage PremP1DBAUSE		Price = OLP (\$/Hour) x 24 Hours x 1
IA90003	160540	1Day)	4WP-00183	Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P2 Australia Southeast (Day)		"Australia Southeast". Select "Single
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Database". Select "P2". EIS Catalog
		1License Overage PremP2DBAUSE		Price = OLP (\$/Hour) x 24 Hours x 1
IA90003	160550	1Day)	4WP-00186	Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - SQL Database		us/pricing/details/sql-database/. Select
		Single P6 Australia Southeast (Day)		"Australia Southeast". Select "Single
		(AzureSQLDB ShrdSvr AllLng Fee MVL		Database". Select "P6". EIS Catalog
		1License Overage PremP6DBAUSE		Price = OLP (\$/Hour) x 24 Hours x 1
IA90003	160560	1Day)	4WP-00190	Day.
				https://azure.microsoft.com/en-
		Microsoft - Databases - Data Factory		us/pricing/details/data-factory/. Select
		Orchestration Cloud High Frequency		"East US". Select "Orchestration of
		(10 Activities) (AzrBsnssAnltcs ShSvr		activities". Select "Activities running in
		ALNG Fee MVL 10Acts Ovrg DtFctry		the cloud". EIS Catalog Price = OLP
IA90003	160570	HiFreqCloudActvt)	5PW-00008	(\$/Activity) x 10 Activities.
		Minnerth Detabases Deta Frata		https://azure.microsoft.com/en-
		Microsoft - Databases - Data Factory		us/pricing/details/data-factory/. Select
		Orchestration Cloud Low Frequency (10		"East US". Select "Orchestration of
		Activities) (AzrBsnssAnltcs ShSvr ALNG		activities". Select "Activities running in
1400000	100500	Fee MVL 10Acts Ovrg DtFctry	EDW/ 00040	the cloud". EIS Catalog Price = OLP
IA90003	160580	LoFreqCloudActvt)	5PW-00012	(\$/Activity) x 10 Activities.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://azure.microsoft.com/en-
				us/pricing/details/data-factory/. Select
		Microsoft - Databases - Data Factory		"East US". Select "Orchestration of
		Orchestration On-Prem High Frequency		activities". Select "Activities running on-
		(10 Activities) (AzrBsnssAnltcs ShSvr		premises and involving Data
		ALNG Fee MVL 10Acts Ovrg DtFctry		Management Gateway". EIS Catalog
IA90003	160590	HiFreqOnPremActvt)	5PW-00010	Price = OLP (\$/Activity) x 10 Activities.
		Microsoft - Databases - DocumentDB		
		SSD Storage East US (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"East US". EIS Catalog Price = OLP
IA90003	160600	DtaSrvcsDocDBStorage 10GB)	N7H-10182	(\$/GB) x 10 GB.
		Microsoft - Databases - DocumentDB		
		SSD Storage East Asia per (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"East Asia". EIS Catalog Price = OLP
IA90003	160610	DtaSrvcsDocDBStorageAPE 10GB)	N7H-10183	(\$/GB) x 10 GB.
		Microsoft - Databases - DocumentDB		
		SSD Storage Southeast Asia (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"Southeast Asia". EIS Catalog Price =
IA90003	160620	DtaSrvcsDocDBStorageAPSE 10GB)	N7H-10184	OLP (\$/GB) x 10 GB.
		Microsoft - Databases - DocumentDB		
		SSD Storage North Europe (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"North Europe". EIS Catalog Price = OLP
IA90003	160630	DtaSrvcsDocDBStorageEUN 10GB)	N7H-10188	(\$/GB) x 10 GB.
		Microsoft - Databases - DocumentDB		
		SSD Storage West Europe (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"West Europe". EIS Catalog Price = OLP
IA90003	160640	DtaSrvcsDocDBStorageEUW 10GB)	N7H-10189	(\$/GB) x 10 GB.
				https://azure.microsoft.com/en-
		Microsoft - Databases - DocumentDB		us/pricing/details/documentdb/. Select
14.000000	4000-55	SSD Storage Japan East (10 GB)		"Japan East". EIS Catalog Price = OLP
IA90003	160650	(AzureCompute ShrdSvr AllLng Fee	N7H-10193	(\$/GB) x 10 GB.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		MVL 1License Overage		
		DtaSrvcsDocDBStorageJAE 10GB)		
		Microsoft - Databases - DocumentDB		
		SSD Storage Japan West (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"Japan West". EIS Catalog Price = OLP
IA90003	160660	DtaSrvcsDocDBStorageJAW 10GB)	N7H-10194	(\$/GB) x 10 GB.
		Microsoft - Databases - DocumentDB		
		SSD Storage Australia East (10 GB)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/documentdb/. Select
		MVL 1License Overage		"Australia East". EIS Catalog Price =
IA90003	160670	DtaSrvcsDocDBStorageAUE 10GB)	N7H-10185	OLP (\$/GB) x 10 GB.
		Microsoft - Databases - DocumentDB		
		SSD Storage Australia Southeast (10		https://azure.microsoft.com/en-
		GB) (AzureCompute ShrdSvr AllLng		us/pricing/details/documentdb/. Select
		Fee MVL 1License Overage		"Australia Southeast". EIS Catalog Price
IA90003	160680	DtaSrvcsDocDBStorageAUSE 10GB)	N7H-10186	= OLP (\$/GB) x 10 GB.
		Microsoft - Internet of Things - Azure		
		IoT Hub S1 Up to 400,000 Messages		https://azure.microsoft.com/en-
		per Day (Unit-Days) (AppServices		us/pricing/details/iot-hub/. Select "East
		ShrdSvr AllLng Fee MVL 1License		US". EIS Catalog Price = OLP (\$/Unit) /
IA90003	160690	Overage AzureIoTHubS1 1DailyUnit)	3Q7-00117	31 Days.
		Microsoft - Internet of Things - Azure		
		IoT Hub S2 Up to 6 Million Messages		https://azure.microsoft.com/en-
		per Day (Unit-Days) (AppServices		us/pricing/details/iot-hub/. Select "East
		ShrdSvr AllLng Fee MVL 1License		US". EIS Catalog Price = OLP (\$/Unit) /
IA90003	160700	Overage AzureIoTHubS2 1DailyUnit)	3Q7-00115	31 Days.
		Microsoft - Networking - Application		
		Gateway Small East US (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "East US". EIS Catalog Price =
IA90003	160710	BscAppGtwySUSE 100hrs)	T6Z-00032	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
14.00000	400700	Gateway Large East US (100 Hours)	T07 00000	https://azure.microsoft.com/en-
IA90003	160720	(AzureNetworking ShrdSvr AllLng Fee	T6Z-00096	us/pricing/details/application-gateway/.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		MVL 1License Overage		Select "East US". EIS Catalog Price =
		BscAppGtwyLUSE 100hrs)		OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Data		
		Processing Small East US Up to 10 TB		https://azure.microsoft.com/en-
		(100 GB) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "East US". EIS Catalog Price =
IA90003	160730	BscAppGtwySDataProc 100GB)	T6Z-00060	OLP (\$/GB) x 100 GB.
		Microsoft - Networking - Application		
		Gateway Small East US 2 (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "East US 2". EIS Catalog Price =
IA90003	160740	BscAppGtwySUSE2 100hrs)	T6Z-00030	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium East US 2 (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "East US 2". EIS Catalog Price =
IA90003	160750	BscAppGtwyMUSE2 100hrs)	T6Z-00062	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large East US 2 (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "East US 2". EIS Catalog Price =
IA90003	160760	BscAppGtwyLUSE2 100hrs)	T6Z-00094	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small Central US (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "Central US". EIS Catalog Price =
IA90003	160770	BscAppGtwySUSCen 100hrs)	T6Z-00034	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium Central US (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Central US". EIS Catalog Price =
IA90003	160780	BscAppGtwyMUSCen 100hrs)	T6Z-00066	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
IA90003	160790	Gateway Large Central US (100 Hours)	T6Z-00098	https://azure.microsoft.com/en-
1730003	100790	(AzureNetworking ShrdSvr AllLng Fee	102-00090	us/pricing/details/application-gateway/.
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	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		MVL 1License Overage		Select "Central US". EIS Catalog Price =
		BscAppGtwyLUSCen 100hrs)		OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small West US (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "West US". EIS Catalog Price =
IA90003	160800	BscAppGtwySUSW 100hrs)	T6Z-00040	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium West US (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "West US". EIS Catalog Price =
IA90003	160810	BscAppGtwyMUSW 100hrs)	T6Z-00072	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large West US (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "West US". EIS Catalog Price =
IA90003	160820	BscAppGtwyLUSW 100hrs)	T6Z-00104	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small North Central US (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "North Central US". EIS Catalog
IA90003	160830	BscAppGtwySUSNCen 100hrs)	T6Z-00036	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium North Central US		https://azure.microsoft.com/en-
		(100 Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "North Central US". EIS Catalog
IA90003	160840	BscAppGtwyMUSNCen 100hrs)	T6Z-00068	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large North Central US (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "North Central US". EIS Catalog
IA90003	160850	BscAppGtwyLUSNCen 100hrs)	T6Z-00100	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
1400002	160960	Gateway Small South Central US (100	T67 00029	https://azure.microsoft.com/en-
IA90003	160860	Hours) (AzureNetworking ShrdSvr	T6Z-00038	us/pricing/details/application-gateway/.
		-	1	



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		AllLng Fee MVL 1License Overage		Select "South Central US". EIS Catalog
		BscAppGtwySUSSCen 100hrs)		Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium South Central US		https://azure.microsoft.com/en-
		(100 Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "South Central US". EIS Catalog
IA90003	160870	BscAppGtwyMUSSCen 100hrs)	T6Z-00070	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large South Central US (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "South Central US". EIS Catalog
IA90003	160880	BscAppGtwyLUSSCen 100hrs)	T6Z-00102	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small East Asia (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "East Asia". EIS Catalog Price =
IA90003	160890	BscAppGtwySAPE 100hrs)	T6Z-00054	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium East Asia (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "East Asia". EIS Catalog Price =
IA90003	160900	BscAppGtwyMAPE 100hrs)	T6Z-00086	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large East Asia (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "East Asia". EIS Catalog Price =
IA90003	160910	BscAppGtwyLAPE 100hrs)	T6Z-00118	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small Southeast Asia (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Southeast Asia". EIS Catalog
IA90003	160920	BscAppGtwySAPSE 100hrs)	T6Z-00056	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
IA90003	160930	Gateway Medium Southeast Asia (100	T6Z-00088	https://azure.microsoft.com/en-
1730003	100930	Hours) (AzureNetworking ShrdSvr	102-00000	us/pricing/details/application-gateway/.
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	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		AllLng Fee MVL 1License Overage		Select "Southeast Asia". EIS Catalog
		BscAppGtwyMAPSE 100hrs)		Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large Southeast Asia (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Southeast Asia". EIS Catalog
IA90003	160940	BscAppGtwyLAPSE 100hrs)	T6Z-00120	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small North Europe (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "North Europe". EIS Catalog Price
IA90003	160950	BscAppGtwySEUN 100hrs)	T6Z-00046	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium North Europe (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "North Europe". EIS Catalog Price
IA90003	160960	BscAppGtwyMEUN 100hrs)	T6Z-00078	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large North Europe (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "North Europe". EIS Catalog Price
IA90003	160970	BscAppGtwyLEUN 100hrs)	T6Z-00110	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small West Europe (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "West Europe". EIS Catalog Price
IA90003	160980	BscAppGtwySEUW 100hrs)	T6Z-00048	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium West Europe (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "West Europe". EIS Catalog Price
IA90003	160990	BscAppGtwyMEUW 100hrs)	T6Z-00080	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
IA90003	161000	Gateway Large West Europe (100	T6Z-00112	https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		AllLng Fee MVL 1License Overage		Select "West Europe". EIS Catalog Price
		BscAppGtwyLEUW 100hrs)		= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small Brazil South (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Brazil South". EIS Catalog Price
IA90003	161010	BscAppGtwySBRS 100hrs)	T6Z-00058	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium Brazil South (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Brazil South". EIS Catalog Price
IA90003	161020	BscAppGtwyMBRS 100hrs)	T6Z-00090	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large Brazil South (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Brazil South". EIS Catalog Price
IA90003	161030	BscAppGtwyLBRS 100hrs)	T6Z-00122	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small Japan East (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "Japan East". EIS Catalog Price =
IA90003	161040	BscAppGtwySJAE 100hrs)	T6Z-00042	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium Japan East (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Japan East". EIS Catalog Price =
IA90003	161050	BscAppGtwyMJAE 100hrs)	T6Z-00074	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large Japan East (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/.
		MVL 1License Overage		Select "Japan East". EIS Catalog Price =
IA90003	161060	BscAppGtwyLJAE 100hrs)	T6Z-00106	OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
1400002	161070	Gateway Small Japan West (100 Hours)	T67.00044	https://azure.microsoft.com/en-
IA90003	161070	(AzureNetworking ShrdSvr AllLng Fee	T6Z-00044	us/pricing/details/application-gateway/.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		MVL 1License Overage		Select "Japan West". EIS Catalog Price
		BscAppGtwySJAW 100hrs)		= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium Japan West (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select "Japan West". EIS Catalog Price
IA90003	161080	BscAppGtwyMJAW 100hrs)	T6Z-00076	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large Japan West (100 Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/application-gateway/
		MVL 1License Overage		Select "Japan West". EIS Catalog Price
IA90003	161090	BscAppGtwyLJAW 100hrs)	T6Z-00108	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small Australia East (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		, ()		
1400000	101100	AllLng Fee MVL 1License Overage	T07 00050	Select Australia East". EIS Catalog Price
IA90003	161100	BscAppGtwySAUE 100hrs)	T6Z-00050	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Medium Australia East (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select Australia East". EIS Catalog Price
IA90003	161110	BscAppGtwyMAUE 100hrs)	T6Z-00082	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large Australia East (100		https://azure.microsoft.com/en-
		Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select Australia East". EIS Catalog Price
IA90003	161120	BscAppGtwyLAUE 100hrs)	T6Z-00114	= OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Small Australia Southeast		https://azure.microsoft.com/en-
		(100 Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select Australia Southeast". EIS Catalog
IA90003	161130	BscAppGtwySAUSE 100hrs)	T6Z-00052	Price = OLP (\$/Hour) x 100 Hours.
		·····/		
		Microsoft - Networking - Application		
IA90003	161140	Gateway Medium Australia Southeast	T6Z-00084	https://azure.microsoft.com/en-
		(100 Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		AllLng Fee MVL 1License Overage		Select Australia Southeast". EIS Catalog
		BscAppGtwyMAUSE 100hrs)		Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Application		
		Gateway Large Australia Southeast		https://azure.microsoft.com/en-
		(100 Hours) (AzureNetworking ShrdSvr		us/pricing/details/application-gateway/.
		AllLng Fee MVL 1License Overage		Select Australia Southeast". EIS Catalog
IA90003	161150	BscAppGtwyLAUSE 100hrs)	T6Z-00116	Price = OLP (\$/Hour) x 100 Hours.
		Microsoft - Networking - Traffic Manager		https://azure.microsoft.com/en-
		Up to 1 Billion DNS Queries per 1		us/pricing/details/traffic-manager/. Select
		Million Queries (10 Million Queries)		"East US". EIS Catalog Price = OLP
		(AzureNetwork ShrdSvr ALNG Fee MVL		(\$/1,000,000 Queries) x
IA90003	161160	10MDNSQueries Ovrg TrafficMgr)	T6Z-00002	10,000,000/1,000,000 Queries.
		Microsoft - Networking - IP Addresses		
		Over 5 Addresses (200 Address-Hours)		https://azure.microsoft.com/en-
		(AzureNetworking ShrdSvr AllLng Fee		us/pricing/details/ip-addresses/. Select
		MVL 1License Overage		"Reserved IP Address". EIS Catalog
		ReservedIPAddressHours		Price = OLP (\$/Address/Hour) x 200
IA90003	161170	200IPAddrHrs)	T6Z-00010	Addresses.
		Microsoft - Storage - Blob Access Hot		
		GRS and RA-GRS All Other Operations		
		Except Delete North Central US per		https://azure.microsoft.com/en-
		10,000 Operations (1 Million		us/pricing/details/storage/blobs/. Select
		Operations) (AzureStorage ShrdSvr		"Blob Storage". Select "North Central
		AllLng Fee MVL 1License Overage		US". EIS Catalog Price = OLP (\$/10,000
		StdIOHotB kB bRdOpUSNCen		Operations) x 1,000,000/10,000
IA90003	161180	1MOperations)	N9H-01257	Operations.
		Microsoft - Storage - Blob Access Hot		
		GRS and RA-GRS All Other Operations		
		Except Delete South Central US per		https://azure.microsoft.com/en-
		10,000 Operations (1 Million		us/pricing/details/storage/blobs/. Select
		Operations) (AzureStorage ShrdSvr		"Blob Storage". Select "South Central
		AllLng Fee MVL 1License Overage		US". EIS Catalog Price = OLP (\$/10,000
		StdIOHotB kBlbRdOpUSSCen		Operations) x 1,000,000/10,000
IA90003	161190	1MOperations)	N9H-01258	Operations.
100003	161200	Microsoft - Intelligence + Analytics - HD	N7H_01590	https://azure.microsoft.com/en-
1730003	101200	Insnight Standard A10 East US (10	14/11-01000	us/pricing/details/hdinsight/. Select "East
		1MOperations) Microsoft - Storage - Blob Access Hot GRS and RA-GRS All Other Operations Except Delete South Central US per 10,000 Operations (1 Million Operations) (AzureStorage ShrdSvr AllLng Fee MVL 1License Overage StdIOHotB kBlbRdOpUSSCen 1MOperations) Microsoft - Intelligence + Analytics - HD		Operations. https://azure.microsoft.com/en- us/pricing/details/storage/blobs/. Select "Blob Storage". Select "South Central US". EIS Catalog Price = OLP (\$/10,00 Operations) x 1,000,000/10,000 Operations. https://azure.microsoft.com/en-



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
		Fee MVL 10hrs Ovrg A10HDInsight)		10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard A11 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161210	Fee MVL 10hrs Ovrg A11HDInsight)	N7H-01591	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D2 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161220	Fee MVL 10hrs Ovrg D2HDInsight)	N7H-01605	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D3 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161230	Fee MVL 10hrs Ovrg D3HDInsight)	N7H-01607	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D4 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161240	Fee MVL 10hrs Ovrg D4HDInsight)	N7H-01609	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D5 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161250	Fee MVL 10hrs Ovrg D5HDInsight)	N7H-01611	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D11 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161260	Fee MVL 10hrs Ovrg D11HDInsight)	N7H-01597	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D12 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161270	Fee MVL 10hrs Ovrg D12HDInsight)	N7H-01599	10 Hours.
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D13 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161280	Fee MVL 10hrs Ovrg D13HDInsight)	N7H-01601	10 Hours.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Microsoft - Intelligence + Analytics - HD		https://azure.microsoft.com/en-
		Insnight Standard D14 East US (10		us/pricing/details/hdinsight/. Select "East
		Hours) (AzureCompute ShrdSvr ALNG		US". EIS Catalog Price = OLP (\$/Hour) x
IA90003	161290	Fee MVL 10hrs Ovrg D14HDInsight)	N7H-01603	10 Hours.
		Microsoft - Monitoring + Management -		
		Scheduler Standard (Unit)		
		(AzureCompute ShrdSvr AllLng Fee		https://azure.microsoft.com/en-
		MVL 1License Overage StdScheduler		us/pricing/details/scheduler/. Select
IA90002	161300	1Unit)	N7H-00123	"East US". Select "Price per Month".
		Microsoft - Security + Identity - Multi-		
		Factor Authentication East US (10		
		Authentications) (Windows Azure		
		Identity Shared All Lng Fee Microsoft		
		Volume License 1 License Overage		https://azure.microsoft.com/en-
		MFA Authentications 10		us/pricing/details/multi-factor-
IA90003	161310	Authentications)	U4X-00002	authentication/. Select "East US".
		Microsoft - Security + Identity - Multi-		
		Factor Authentication East US (User)		
		(Windows Azure Identity Shared All Lng		https://azure.microsoft.com/en-
		Fee Microsoft Volume License 1		us/pricing/details/multi-factor-
IA90002	161320	License Overage MFA Users 1 User)	U4X-00004	authentication/. Select "East US".
		Microsoft - Web + Mobile - Media		
		Services Content Protection AES Keys		https://azure.microsoft.com/en-
		East US per 100 Keys (1,000 Keys)		us/pricing/details/media-services/. Select
		(AzureCompute ShrdSvr ALNG Fee		"East US". Select "Content Protection".
		MVL 1000Keys Ovrg Media Svcs AES		EIS Catalog Price = OLP (\$/100 Keys) x
IA90003	161330	Keys)	N7H-01203	1,000/100 Keys.
		Microsoft - Web + Mobile - Search Basic		
		East US per Unit (10 Unit-Hours)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/search/. Select "US
		MVL 1License Overage BasicSearch		East". EIS Catalog Price = OLP
IA90003	161340	10hrs)	N7H-04013	(\$/Unit/Hour) x 10 Hours.
				https://azure.microsoft.com/en-
		Microsoft - Web + Mobile - Search Basic		us/pricing/details/search/. Select "Brazil
		Brazil South per Unit (10 Unit-Hours)		South". EIS Catalog Price = OLP
IA90003	161350	(AzureCompute ShrdSvr AllLng Fee	N7H-04019	(\$/Unit/Hour) x 10 Hours.
		(Area ecompate on down Anelig Fee		



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		MVL 1License Overage BscSearchBRS		
		10hrs)		
		,		
		Microsoft - Web + Mobile - Search Basic		
		Japan West per Unit (10 Unit-Hours)		https://azure.microsoft.com/en-
		(AzureCompute ShrdSvr AllLng Fee		us/pricing/details/search/. Select "Japan
		MVL 1License Overage BscSearchJAW		West". EIS Catalog Price = OLP
IA90003	161360	10hrs)	N7H-04023	(\$/Unit/Hour) x 10 Hours.
		Microsoft - Enterprise Integration -		
		BizTalk Services Developer East US		
		(100 Unit-Hours) (Windows Azure		https://azure.microsoft.com/en-
		Integration Shared All Lng Fee Microsoft		us/pricing/details/bizta k-services/. Select
		Volume License 1 License Overage		"East US". Select "Developer". EIS
		BizTalk Services Developer 100 Unit		Catalog Price = OLP (\$/Unit/Hour) x 100
IA90003	161370	Hours)	6YV-00001	Hours.
		Microsoft - Enterprise Integration -		https://azure.microsoft.com/en-
		BizTalk Services Standard East US (10		us/pricing/details/bizta k-services/. Select
		Hours) (AzureCompute ShrdSvr AllLng		"East US". Select "Developer". EIS
		Fee MVL 1License Overage		Catalog Price = OLP (\$/Hour) x 10
IA90003	161380	BizTalkSrvrStd(upto4c) 10hrs)	N7H-06277	Hours.
		Amazon - CloudWatch - GovCloud (US)		
		- Detailed Monitoring for Amazon EC2	ACWGOV-	https://aws.amazon.com/cloudwatch/prici
IA90002	200020	at 1-Minute Frequency (Instance)	18230700	ng/. Select "AWS GovCloud (US)".
		Amazon - CloudWatch - GovCloud (US)	ACWGOV-	https://aws.amazon.com/cloudwatch/prici
IA90002	200030	- Custom Metrics (Metric)	18240900	ng/. Select "AWS GovCloud (US)".
		Amazon - CloudWatch - GovCloud (US)		
		- API GetMetricStatistics, ListMetrics, or		
		PutMetricData Requests (1,000	ACWGOV-	https://aws.amazon.com/cloudwatch/prici
IA90003	200040	Requests)	18261100	ng/. Select "AWS GovCloud (US)".
		Amazon - CloudWatch - GovCloud (US)	ACWGOV-	https://aws.amazon.com/cloudwatch/prici
IA90003	200050	- Cloud Watch Logs (GB Ingested)	18M28800	ng/. Select "AWS GovCloud (US)".
		Amazon - CloudWatch - GovCloud (US)	ACWGOV-	https://aws.amazon.com/cloudwatch/prici
		1	18M28900	ng/. Select "AWS GovCloud (US)".


	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/elasticache/prici
		Amazon - ElastiCache - GovCloud (US)		ng/. Select "On-Demand Nodes". Select
		- On-Demand m3.medium (Instance-	AECGOV-	"AWS GovCloud". Select "Standard
IA90003	200070	Hour)	03D50000	Cache Nodes - Current Generation".
1,730003	200070		03230000	Cache Nodes - Current Generation .
				https://aws.amazon.com/elasticache/prici
				ng/. Select "On-Demand Nodes". Select
		Amazon - ElastiCache - GovCloud (US)	AECGOV-	"AWS GovCloud". Select "Standard
IA90003	200080	- On-Demand m3.large (Instance-Hour)	03D60000	Cache Nodes - Current Generation".
				https://aws.amazon.com/elasticache/prici
		Amazon - ElastiCache - GovCloud (US)		ng/. Select "On-Demand Nodes". Select
		- On-Demand m3.xlarge (Instance-	AECGOV-	"AWS GovCloud". Select "Standard
IA90003	200090	Hour)	03790000	Cache Nodes - Current Generation".
				https://aws.amazon.com/elasticache/prici
		Amazon - ElastiCache - GovCloud (US)		ng/. Select "On-Demand Nodes". Select
		- On-Demand t2.medium (Instance-	AECGOV-	"AWS GovCloud". Select "Standard
IA90003	200100	Hour)	03G30000	Cache Nodes - Current Generation".
1400000	200100		0000000	Gache Nodes - Guirent Generation .
				https://aws.amazon.com/glacier/pricing/.
		Amazon - Glacier - GovCloud (US) -	AGLGOV-	Select "Storage Pricing". Select "AWS
IA90003	200110	Storage (GB-Month)	45000000	GovCloud (US)".
		Amazon - Glacier - GovCloud (US) -		https://aws.amazon.com/glacier/pricing/.
		Upload and Retrieval Requests (1,000	AGLGOV-	Select "Request Pricing". Select "AWS
IA90003	200120	Requests)	46760000	GovCloud (US)".
1400000	200120	Requests	40700000	
		Amazon - Glacier - GovCloud (US) -		https://aws.amazon.com/glacier/pricing/.
		ListVaults, GetJobOutput, Delete and All	AGLGOV-	Select "Request Pricing". Select "AWS
IA90003	200130	Other Requests (1,000 Requests)	46770000	GovCloud (US)".
				https://aws.amazon.com/glacier/pricing/.
		Amazon - Glacier - GovCloud (US) -	AGLGOV-	Select "Request Pricing". Select "AWS
IA90003	200140	Data Retrievals (1,000 Retrievals)	46780000	GovCloud (US)".
1730003	200140		+0700000	
				https://aws.amazon.com/redshift/pricing/.
				Select "On-Demand Pricing". "Current
		Amazon - Redshift - GovCloud (US) -	ARSGOV-	Generation". Select "AWS GovCloud
IA90003	200150	On-Demand dc1.large (Instance-Hour)	03M80000	(US)". Select "Dense Compute".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/redshift/pricing/.
				Select "On-Demand Pricing". Select
		Amazon - Redshift - GovCloud (US) -		"Current Generation". Select "AWS
		On-Demand dc1.8xlarge (Instance-	ARSGOV-	GovCloud (US)". Select "Dense
IA90003	200160	Hour)	03M90000	Compute".
				https://aws.amazon.com/redshift/pricing/.
				Select "On-Demand Pricing". Select
				"Current Generation". Select "AWS
		Amazon - Redshift - GovCloud (US) -	ARSGOV-	GovCloud (US)". Select "Dense
IA90003	200170	On-Demand ds2.xlarge (Instance-Hour)	03N10000	Storage".
1				
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/govcloud-
		GovCloud (US) - Standard Next 49 TB	AS3GOV-	us/pricing/s3/. Select "On-Demand
IA90003	200190	(GB-Month)	A4381900	Storage".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/govcloud-
		GovCloud (US) - Standard Next 450 TB	AS3GOV-	us/pricing/s3/. Select "On-Demand
IA90003	200200	(GB-Month)	A4391900	Storage".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/govcloud-
		GovCloud (US) - Reduced Redundancy	AS3GOV-	us/pricing/s3/. Select "On-Demand
IA90003	200210	First 1 TB (GB-Month)	25371900	Storage".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/govcloud-
		GovCloud (US) - Reduced Redundancy	AS3GOV-	us/pricing/s3/. Select "On-Demand
IA90003	200220	Next 49 TB (GB-Month)	25381900	Storage".
				https://aws.amazon.com/govcloud-
		Amazon - Simple Storage Service (S3) -		us/pricing/s3/. Select "Requests". Select
		GovCloud (US) - Put, Copy, Post, or List	AS3GOV-	"For Requests Not Otherwise Specified
IA90003	200230	Requests (1,000 Requests)	28480000	Below".
		American Cimerto Otariano Ocurritor (CO)		https://aws.amazon.com/govcloud-
		Amazon - Simple Storage Service (S3) -		us/pricing/s3/. Select "Requests". Select
1400000		GovCloud (US) - Get and All Other	AS3GOV-	"For Requests Not Otherwise Specified
IA90003	200240	Requests (10,000 Requests)	29490000	Below".
		Amazon - Simple Storage Service (S3) -		
		GovCloud (US) - Delete Requests	AS3GOV-	https://aws.amazon.com/govcloud-
IA90003	200250	(1,000 Requests)	30480000	us/pricing/s3/. Select "Requests". Select
				usipholing/sol. Deleor Nequesis . Deleor



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				"For Requests Not Otherwise Specified
				Below".
		Amazon - DynamoDB - GovCloud (US) -		https://aws.amazon.com/dynamodb/prici
		Provisioned Throughput Write Capacity	DDBGOV-	ng/. Select "Provisioned Throughput
IA90003	200260	10 Units (Unit-Hour)	33532500	Capacity". Select "GovCloud (US)".
		Amazon - DynamoDB - GovCloud (US) -		https://aws.amazon.com/dynamodb/prici
		Provisioned Throughput Read Capacity	DDBGOV-	ng/. Select "Provisioned Throughput
IA90003	200270	50 Units (Unit-Hour)	33542600	Capacity". Select "GovCloud (US)".
				https://aws.amazon.com/dynamodb/prici
		Amazon - DynamoDB - GovCloud (US) -	DDBGOV-	ng/. Select "Indexed Data Storage".
IA90003	200280	Indexed Data Storage (GB-Month)	34520000	Select "GovCloud (US)".
		Amazon - DynamoDB - GovCloud (US) -		https://aws.amazon.com/dynamodb/prici
		Streams Read Requests (100,000	DDBGOV-	ng/. Select "DynamoDB Streams". Select
IA90003	200290	Requests)	00M4C200	"GovCloud (US)".
		Amazon - DynamoDB - GovCloud (US) -		
		Reserved - 1-Year - Partial Upfront 100		https://aws.amazon.com/dynamodb/prici
		Capacity Unit Commitment Write (100	DDBGOV-	ng/. Select "Reserved Capacity". Select
IA90001	200300	Units)	0453B800	"GovCloud (US)".
		Amazon - DynamoDB - GovCloud (US) -		
		Reserved - 1-Year - Partial Upfront 100		https://aws.amazon.com/dynamodb/prici
		Capacity Unit Commitment Write (Unit-	DDBGOV-	ng/. Select "Reserved Capacity". Select
IA90003	200310	Hour)	0553B800	"GovCloud (US)".
		Amazon - DynamoDB - GovCloud (US) -		
		Reserved - 3-Year - Partial Upfront 100		https://aws.amazon.com/dynamodb/prici
		Capacity Unit Commitment Read (100	DDBGOV-	ng/. Select "Reserved Capacity". Select
IA90001	200320	Units)	0654B800	"GovCloud (US)".
		Amazon - DynamoDB - GovCloud (US) -		
		Reserved - 3-Year - Partial Upfront 100		https://aws.amazon.com/dynamodb/prici
		Capacity Unit Commitment Read (Unit-	DDBGOV-	ng/. Select "Reserved Capacity". Select
IA90003	200330	Hour)	0754B800	"GovCloud (US)".
		Amazon - Elastic BlockStore (EBS) -		
		GovCloud (US) - Provisioned IOPS SSD	EBSGOV-	https://aws.amazon.com/ebs/pricing/.
IA90003	200340	Volumes (io1) (GB-Month)	20306800	Select "AWS GovCloud (US)".



	Case		Vendor	
CLIN	Number	Sorvice Description	Unique ID	Notes
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Elastic BlockStore (EBS) -		
		GovCloud (US) - Provisioned IOPS SSD	EBSGOV-	https://aws.amazon.com/ebs/pricing/.
IA90003	200350	Volumes (io1) (IOPS-Month)	20756800	Select "AWS GovCloud (US)".
IA90003	200350		20750800	
		Amazon - Elastic BlockStore (EBS) -		
		GovCloud (US) - Snapshots of Data	EBSGOV-	https://aws.amazon.com/ebs/pricing/.
IA90003	200360	Stored (GB-Month)	20711400	Select "AWS GovCloud (US)".
	200000		20111100	
				https://aws.amazon.com/ec2/previous-
				generation/. Select "On-Demand
		Amazon - Elastic Compute Cloud (EC2)		Pricing". Select "Linux". Select "AWS
		- GovCloud (US) - On-Demand	EC2GOV-	GovCloud (US)". Select "Compute
IA90003	200370	c1.medium Linux/UNIX (Instance-Hour)	03180100	Optimized - Previous Generation".
1730003	200310		55100100	
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Linux". Select "AWS GovCloud
		- GovCloud (US) - On-Demand	EC2GOV-	(US)". Select "Compute Optimized -
IA90003	200380		03B30100	Current Generation".
IA90003	200360	c3.2xlarge Linux/UNIX (Instance-Hour)	03830100	Current Generation .
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- GovCloud (US) - On-Demand		Select "RHEL". Select "AWS GovCloud
		c3.2xlarge Red Hat Enterprise Linux	EC2GOV-	(US)". Select "Compute Optimized -
IA90003	200200	ů i		Current Generation".
IA90003	200390	(Instance-Hour)	03B30400	Current Generation .
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Windows". Select "AWS
		- GovCloud (US) - On-Demand	EC2GOV-	GovCloud (US)". Select "Compute
IA90003	200400	c3.2xlarge Windows (Instance-Hour)	03B30200	Optimized - Current Generation".
1730003	200400	co.zxiarge windows (instance-nour)	03030200	Optimized - Current Generation .
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Linux". Select "AWS GovCloud
		- GovCloud (US) - On-Demand	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200410	m3.medium Linux/UNIX (Instance-Hour)	03D50100	Generation".
1490003	200410		03030100	
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- GovCloud (US) - On-Demand		Select "SLES". Select "AWS GovCloud
		m3.medium SUSE Linux Enterprise	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200420	(Instance-Hour)	03D50300	Generation".
1730003	200420		0000000	
	1			



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Linux". Select "AWS GovCloud
		- GovCloud (US) - On-Demand m3.large	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200430	Linux/UNIX (Instance-Hour)	03D60100	Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "SLES". Select "AWS GovCloud
		- GovCloud (US) - On-Demand m3.large	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200440	SUSE Linux Enterprise (Instance-Hour)	03D60300	Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "SLES". Select "AWS GovCloud
		- GovCloud (US) - On-Demand r3.large	EC2GOV-	(US)". Select "Memory Optimized -
IA90003	200450	SUSE Linux Enterprise (Instance-Hour)	03E60300	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "SLES". Select "AWS GovCloud
		- GovCloud (US) - On-Demand r3.xlarge	EC2GOV-	(US)". Select "Memory Optimized -
IA90003	200460	SUSE Linux Enterprise (Instance-Hour)	03E70300	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "SLES". Select "AWS GovCloud
		- GovCloud (US) - On-Demand t2.micro	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200470	SUSE Linux Enterprise (Instance-Hour)	03G10300	Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- GovCloud (US) - On-Demand t2.small		Select "RHEL". Select "AWS GovCloud
		Red Hat Enterprise Linux (Instance-	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200480	Hour)	03G20400	Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Linux". Select "AWS GovCloud
		- GovCloud (US) - On-Demand	EC2GOV-	(US)". Select "General Purpose - Current
IA90003	200490	t2.medium Linux/UNIX (Instance-Hour)	03G30100	Generation".
u	L			



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Windows". Select "AWS
		- GovCloud (US) - On-Demand t2.large	EC2GOV-	GovCloud (US)". Select "General
IA90003	200500	Windows (Instance-Hour)	03M30200	Purpose - Current Generation".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- GovCloud (US) - Reserved - 3-Year -		rved-instances/pricing/. Select "Reserved
		Partial Upfront c3.8xlarge Windows	EC2GOV-	Instance Payment Options". Select
IA90001	200510	(Instance)	11B50219	Windows". Select "GovCloud (US)".
<u>.</u>		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- GovCloud (US) - Reserved - 3-Year -		rved-instances/pricing/. Select "Reserved
		Partial Upfront c3.8xlarge Windows	EC2GOV-	Instance Payment Options". Select
IA90003	200520	(Instance-Hour)	07B50219	"Windows". Select "GovCloud (US)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- GovCloud (US) - Reserved - 1-Year -		rved-instances/pricing/. Select "Reserved
		No Upfront c3.2xlarge Windows	EC2GOV-	Instance Payment Options". Select
IA90003	200530	(Instance-Hour)	05B30218	"Windows". Select "GovCloud (US)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- GovCloud (US) - Reserved - 1-Year -		Instance Payment Options". Select
		No Upfront m3.xlarge Windows with	EC2GOV-	"Windows with SQL Standard". Select
IA90003	200540	SQL Standard (Instance-Hour)	05790618	"GovCloud (US)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- GovCloud (US) - Reserved - 1-Year -		rved-instances/pricing/. Select "Reserved
		No Upfront r3.2xlarge Linux/UNIX	EC2GOV-	Instance Payment Options". Select
IA90003	200550	(Instance-Hour)	05E80118	"Linux". Select "GovCloud (US)".
				https://aws.amazon.com/ec2/purchasing-
				options/dedicated-instances/. Select
		Amazon - Elastic Compute Cloud (EC2)		"Dedicated On-Demand Instances".
		- GovCloud (US) - Dedicated On-		Select "Windows with SQL Web". Select
		Demand - c1.xlarge Windows with SQL	EC2GOV-	"GovCloud (US)". Select "Compute
IA90003	200560	Web (Instance-Hour)	08190500	Optimized - Previous Generation".
		Amazon - Elastic Compute Cloud (EC2)		
		- GovCloud (US) - Dedicated Reserved		https://gu/g gmgzon gam/gg2/nurshgsing
		- 1-Year - No Upfront m3.xlarge	EC2GOV-	https://aws.amazon.com/ec2/purchasing-
IA90003	200570	Windows (Instance-Hour)	10790218	options/dedicated-instances/. Select "Current Generation Dedicated Reserved
IA90003	200570	Windows (Instance-Hour)	10790218	



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Instances". Select "Windows". Select
				"GovCloud (US)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/govcloud-
		GovCloud (US) - Elastic Load Balancer	ELBGOV-	us/pricing/elasticloadbalancing/. Select
IA90003	200580	(GB)	21290000	"Classic Load Balancer Pricing".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/govcloud-
		GovCloud (US) - Elastic Load Balancer	ELBGOV-	us/pricing/elasticloadbalancing/. Select
IA90003	200590	(Instance-Hour)	21320000	"Classic Load Balancer Pricing".
		Amazon - Elastic MapReduce -		https://aws.amazon.com/emr/pricing/.
		GovCloud (US) - m1.small (Instance-	EMRGOV-	Select "AWS GovCloud (US)". Select
IA90003	200600	Hour)	00100000	"General Purpose - Previous Generation"
		Amazon - Elastic MapReduce -		https://aws.amazon.com/emr/pricing/.
		GovCloud (US) - m1.medium (Instance-	EMRGOV-	Select "AWS GovCloud (US)". Select
IA90003	200610	Hour)	00110000	"General Purpose - Previous Generation"
		Amazon - Elastic MapReduce -		https://aws.amazon.com/emr/pricing/.
		GovCloud (US) - m3.xlarge (Instance-	EMRGOV-	Select "AWS GovCloud (US)". Select
IA90003	200620	Hour)	00790000	"General Purpose - Current Generation".
		Amazon - Elastic MapReduce -		https://aws.amazon.com/emr/pricing/.
		GovCloud (US) - m3.2xlarge (Instance-	EMRGOV-	Select "AWS GovCloud (US)". Select
IA90003	200630	Hour)	0080000	"General Purpose - Current Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce -		Select "AWS GovCloud (US)". Select
		GovCloud (US) - r3.xlarge (Instance-	EMRGOV-	"Memory Optimized - Current
IA90003	200640	Hour)	00E70000	Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce -		Select "AWS GovCloud (US)". Select
		GovCloud (US) - r3.2xlarge (Instance-	EMRGOV-	"Memory Optimized - Current
IA90003	200650	Hour)	00E80000	Generation".
				https://aws.amazon.com/rds/previous-
		Amazon - Relational Database Service		generation/. Select "Oracle". Select "On-
		(RDS) - GovCloud (US) - On-Demand		Demand DB Instances (License
		Single-AZ m2.xlarge Oracle License	RDSGOV-	Included)". Select "Standard Edition 1
IA90003	200660	Included (Instance-Hour)	03D71704	Pricing Table". Select "Single-AZ
		· · · · ·		Deployment". Select "AWS GovCloud



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				(US)". Select "Memory Optimized
				Instances - Previous Generation".
				https://aws.amazon.com/rds/previous-
				generation/. Select "Oracle". Select "On- Demand DB Instances (License
				, , , , , , , , , , , , , , , , , , ,
				Included)". Select "Standard Edition 1
		Amazon - Relational Database Service		Pricing Table". Select "Single-AZ
		(RDS) - GovCloud (US) - On-Demand	550001	Deployment". Select "AWS GovCloud
		Single-AZ m2.2xlarge Oracle License	RDSGOV-	(US)". Select "Memory Optimized
IA90003	200670	Included (Instance-Hour)	03D81704	Instances - Previous Generation".
				https://aws.amazon.com/rds/previous-
				generation/. Select "Oracle". Select "On-
				Demand DB Instances (License
				Included)". Select "Standard Edition 1
		Amazon - Relational Database Service		Pricing Table". Select "Single-AZ
		(RDS) - GovCloud (US) - On-Demand		Deployment". Select "AWS GovCloud
		Single-AZ m2.4xlarge Oracle License	RDSGOV-	(US)". Select "Memory Optimized
IA90003	200680	Included (Instance-Hour)	03D91704	Instances - Previous Generation".
				https://aws.amazon.com/rds/previous-
				generation/. Select "Oracle". Select "On-
				Demand DB Instances (License
				Included)". Select "Standard Edition 1
		Amazon - Relational Database Service		Pricing Table". Select "Multi-AZ
		(RDS) - GovCloud (US) - On-Demand		Deployment". Select "AWS GovCloud
		Multi-AZ m1.small Oracle License	RDSGOV-	(US)". Select "Standard Instances -
IA90003	200690	Included (Instance-Hour)	03101705	Previous Generation".
				https://aws.amazon.com/rds/previous-
				generation/. Select "Oracle". Select "On-
				Demand DB Instances (License
				Included)". Select "Standard Edition 1
		Amazon - Relational Database Service		Pricing Table". Select "Multi-AZ
		(RDS) - GovCloud (US) - On-Demand		Deployment". Select "AWS GovCloud
		Multi-AZ m1.medium Oracle License	RDSGOV-	(US)". Select "Standard Instances -
IA90003	200700	Included (Instance-Hour)	03111705	Previous Generation".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/rds/previous-
				generation/. Select "Oracle". Select "On-
				Demand DB Instances (License
				Included)". Select "Standard Edition 1
		Amazon - Relational Database Service		Pricing Table". Select "Multi-AZ
		(RDS) - GovCloud (US) - On-Demand		Deployment". Select "AWS GovCloud
		Multi-AZ m1.large Oracle License	RDSGOV-	(US)". Select "Standard Instances -
IA90003	200710	Included (Instance-Hour)	03121705	Previous Generation".
				https://aws.amazon.com/rds/previous-
				generation/. Select "Oracle". Select "On-
				Demand DB Instances (License
				Included)". Select "Standard Edition 1
		Amazon - Relational Database Service		Pricing Table". Select "Multi-AZ
		(RDS) - GovCloud (US) - On-Demand		Deployment". Select "AWS GovCloud
		Multi-AZ m1.xlarge Oracle License	RDSGOV-	(US)". Select "Standard Instances -
IA90003	200720	Included (Instance-Hour)	03131705	Previous Generation".
				https://aws.amazon.com/rds/pricing/.
				Select "Oracle". Select "On-Demand DB
				Instances (License Included)". Select
		Amazon - Relational Database Service		"Standard Edition 1 Pricing Table".
		(RDS) - GovCloud (US) - On-Demand		Select "Multi-AZ Deployment". Select
		Multi-AZ m3.medium Oracle License	RDSGOV-	"AWS GovCloud (US)". Select "Standard
IA90003	200730	Included (Instance-Hour)	03D51705	Instances - Current Generation".
				https://aws.amazon.com/rds/pricing/.
				Select "Oracle". Select "On-Demand DB
				Instances (License Included)". Select
		Amazon - Relational Database Service		"Standard Edition 1 Pricing Table".
		(RDS) - GovCloud (US) - On-Demand		Select "Multi-AZ Deployment". Select
		Multi-AZ m3.large Oracle License	RDSGOV-	"AWS GovCloud (US)". Select "Standard
IA90003	200740	Included (Instance-Hour)	03D61705	Instances - Current Generation".
		Amazon - Virtual Private Cloud (VPC) -		
		GovCloud (US) - VPC (Connection-	VPCGOV-	https://aws.amazon.com/vpc/pricing/.
IA90003	200750	Hour)	00590000	Select "VPN Connection Pricing".
		Amazon - Support Business - GovCloud		
		(US) - Support Package Business 10%		
		(\$1,000-\$10,000) of Monthly AWS	SBSGOV-	https://aws.amazon.com/premiumsuppor
IA90003	200760	Usage (Usage)	71H6A500	t/pricing/. Select "Business".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Support Business - GovCloud		
		(US) - Support Package Business 7%		
		(\$10,000-\$80,000) of Monthly AWS	SBSGOV-	https://aws.amazon.com/premiumsuppor
IA90003	200770	Usage (Usage)	71H6A600	t/pricing/. Select "Business".
		Amazon - Support Business - GovCloud		
		(US) - Support Package Business 5%		
		(\$80,000-\$250,000) of Monthly AWS	SBSGOV-	https://aws.amazon.com/premiumsuppor
IA90003	200780	Usage (Usage)	71H6A700	t/pricing/. Select "Business".
		Amazon - Support Business - GovCloud		
		(US) - Support Package Business 3%		
		(Over \$250,000) of Monthly AWS Usage	SBSGOV-	https://aws.amazon.com/premiumsuppor
IA90003	200790	(Usage)	71H6A800	t/pricing/. Select "Business".
		Amazon - CloudWatch - US West		https://aws.amazon.com/cloudwatch/prici
		(Northern California) - Dashboards	ACWUWC-	ng/. Select "US West (Northern
IA90002	200820	(Dashboard)	18O60000	California)".
		Amazon - Data Transfer - US West		https://aws.amazon.com/ec2/pricing/on-
		(Northern California) - Data Transfer In		demand/. Select "Data Transfer". Select
		to EC2 from S3, Glacier, DynamoDB,		"US West (Northern California)". Select
		SQS, or SimpleDB in the Same AWS	ADTUWC-	"Data Transfer IN To Amazon EC2
IA90003	200830	Region (GB)	50880000	From".
		Amazon - Data Transfer - US West		
		· · · · · ·		1 0
		·		
				"US West (Northern California)". Select
				"Data Transfer IN To Amazon EC2
IA90003	200840	Private IP Address (GB)	50894800	From".
		Amazon - Glacier - US West (Northern		https://aws.amazon.com/glacier/pricing/.
		California) - Upload and Retrieval	AGLUWC-	Select "Request Pricing". Select "US
IA90003	200850	Requests (1,000 Requests)	46760000	West (Northern California)".
				https://aws.amazon.com/glacier/pricing/.
14.000000	000005	Amazon - Glacier - US West (Northern		
IA90003	200860	California) - ListVaults, GetJobOutput,	46770000	West (Northern California)".
	200840 200850 200860	(Northern California) - Data Transfer In to EC2 from EC2, RDS and ElastiCache Instances or Elastic Network Interfaces in the Same Availability Zone Using a Private IP Address (GB) Amazon - Glacier - US West (Northern California) - Upload and Retrieval Requests (1,000 Requests) Amazon - Glacier - US West (Northern		"Data Transfer IN To Amazon EC2 From". https://aws.amazon.com/glacier/pric Select "Request Pricing". Select "US West (Northern California)".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Delete and All Other Requests (1,000 Requests)		
IA90003	200880	Amazon - Redshift - US West (Northern California) - On-Demand dc1.large (Instance-Hour)	ARSUWC- 03M80000	https://aws.amazon.com/redshift/pricing/. Select "On-Demand Pricing". "Current Generation". Select "US West (Northern California)". Select "Dense Compute".
IA90003	200890	Amazon - Redshift - US West (Northern California) - On-Demand dc1.8xlarge (Instance-Hour)	ARSUWC- 03M90000	https://aws.amazon.com/redshift/pricing/. Select "On-Demand Pricing". Select "Current Generation". Select "US West (Northern California)". Select "Dense Compute".
IA90003	200910	Amazon - Simple Storage Service (S3) - US West (Northern California) - Standard Next 49 TB (GB-Month)	AS3UWC- 24381900	https://aws.amazon.com/s3/pricing/. Select "Storage Pricing (varies by region)". Select US West (Northern California)".
IA90003	200920	Amazon - Simple Storage Service (S3) - US West (Northern California) - Reduced Redundancy First 1 TB (GB- Month)	AS3UWC- 25371900	https://aws.amazon.com/s3/reduced- redundancy/. Select "Storage Pricing". Select "US West (Northern California)".
IA90003	200930	Amazon - Simple Storage Service (S3) - US West (Northern California) - Reduced Redundancy Next 49 TB (GB- Month)	AS3UWC- 25381900	https://aws.amazon.com/s3/reduced- redundancy/. Select "Storage Pricing". Select "US West (Northern California)".
IA90003	200940	Amazon - Simple Storage Service (S3) - US West (Northern California) - Reduced Redundancy Next 450 TB (GB-Month)	AS3UWC- 25391900	https://aws.amazon.com/s3/reduced- redundancy/. Select "Storage Pricing". Select "US West (Northern California)".
IA90003	200950	Amazon - Simple Storage Service (S3) - US West (Northern California) - Reduced Redundancy Next 500 TB (GB-Month)	AS3UWC- 25401900	https://aws.amazon.com/s3/reduced- redundancy/. Select "Storage Pricing". Select "US West (Northern California)".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
			•	
		Amazon - Simple Storage Service (S3) -		
		US West (Northern California) -		https://aws.amazon.com/s3/reduced-
		Reduced Redundancy Next 4000 TB	AS3UWC-	redundancy/. Select "Storage Pricing".
IA90003	200960	(GB-Month)	25411900	Select "US West (Northern California)".
		Amazon - Simple Storage Service (S3) -		
		US West (Northern California) -		https://aws.amazon.com/s3/reduced-
		Reduced Redundancy Over 5000 TB	AS3UWC-	redundancy/. Select "Storage Pricing".
IA90003	200970	(GB-Month)	25421900	Select "US West (Northern California)".
				https://www.angle.com/angle.com/
				https://aws.amazon.com/s3/pricing/.
		Amazon - Simple Storage Service (S3) -		Select "Request Pricing". Select "US
		US West (Northern California) - Put,		West (Northern California)". Select "For
		Copy, Post, or List Requests (1,000	AS3UWC-	Requests Not Otherwise Specified
IA90003	200980	Requests)	28480000	Below".
				https://aws.amazon.com/s3/pricing/.
				Select "Request Pricing". Select "US
		Amazon - Simple Storage Service (S3) -		West (Northern California)". Select "For
		US West (Northern California) - Get and	AS3UWC-	
1400002	200000			Requests Not Otherwise Specified
IA90003	200990	All Other Requests (10,000 Requests)	29490000	Below".
				https://aws.amazon.com/s3/pricing/.
				Select "Request Pricing". Select "US
		Amazon - Simple Storage Service (S3) -		West (Northern California)". Select "For
		US West (Northern California) - Delete	AS3UWC-	Requests Not Otherwise Specified
IA90003	201000	Requests (1,000 Requests)	30480000	Below".
		Amazon - DynamoDB - US West		https://aws.amazon.com/dynamodb/prici
		(Northern California) - Provisioned		ng/. Select "Provisioned Throughput
		Throughput Write Capacity 10 Units	DDBUWC-	Capacity". Select "US West (Northern
IA90003	201010	(Unit-Hour)	33532500	California)".
				с с,
			DDBUWC-	
IA90003	201020	(Unit-Hour)	33542600	California)".
		Amazon - DynamoDB - US West		https://aws.amazon.com/dynamodb/prici
1200003	201030	, ,		
	201030		J-J22100	Colect 00 West (Northern California).
		(Northern California) - Provisioned Throughput Write Capacity 10 Units (Unit-Hour) Amazon - DynamoDB - US West (Northern California) - Provisioned Throughput Read Capacity 50 Units	33532500 DDBUWC-	ng/. Select "Provisioned Throughput Capacity". Select "US West (Northern California)". https://aws.amazon.com/dynamodb/pric ng/. Select "Provisioned Throughput Capacity". Select "US West (Northern



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Elastic BlockStore (EBS) - US		
		West (Northern California) - General		
		Purpose SSD Volumes (gp2) (GB-	EBSUWC-	https://aws.amazon.com/ebs/pricing/.
IA90003	201040	Month)	20306700	Select "US West (Northern California)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Northern California) - Provisioned	EBSUWC-	https://aws.amazon.com/ebs/pricing/.
IA90003	201050	IOPS SSD Volumes (io1) (GB-Month)	20306800	Select "US West (Northern California)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Northern California) - Cold HDD	EBSUWC-	https://aws.amazon.com/ebs/pricing/.
IA90003	201060	Storage (sc1) (GB-Month)	2030F200	Select "US West (Northern California)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Northern California) - Snapshots	EBSUWC-	https://aws.amazon.com/ebs/pricing/.
IA90003	201070	of Data Stored (GB-Month)	20711400	Select "US West (Northern California)".
1890003	201070		20711400	Select 03 West (Northern California).
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Linux". Select "US West
		Demand c3.large Linux/UNIX (Instance-	EC2UWC-	(Northern California)". Select "Compute
IA90003	201080	Hour)	03B10100	Optimized - Current Generation".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/on-
		- US West (Northern California) - On-		demand/. Select "On-Demand Pricing".
		Demand c3.xlarge Linux/UNIX	EC2UWC-	Select "Linux". Select "US West
IA90003	201090	(Instance-Hour)	03B20100	(Northern California)".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Linux". Select "US West
		Demand c3.2xlarge Linux/UNIX	EC2UWC-	(Northern California)". Select "Compute
IA90003	201100	(Instance-Hour)	03B30100	Optimized - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Linux". Select "US West
		Demand c3.4xlarge Linux/UNIX	EC2UWC-	(Northern California)". Select "Compute
IA90003	201110	(Instance-Hour)	03B40100	Optimized - Previous Generation".
			EC2UWC-	https://aws.amazon.com/ec2/previous-
IA90003	201120	Amazon - Elastic Compute Cloud (EC2)	03D70100	generation/. Select "On-Demand
		- US West (Northern California) - On-		Pricing". Select "Linux". Select "US West



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Demand m2.xlarge Linux/UNIX		(Northern California)". Select "General
		(Instance-Hour)		Purpose - Previous Generation".
				https://aws.amazon.com/ec2/previous-
		Amazon - Elastic Compute Cloud (EC2)		generation/. Select "On-Demand
		- US West (Northern California) - On-		Pricing". Select "Linux". Select "US West
		Demand m2.4xlarge Linux/UNIX	EC2UWC-	(Northern California)". Select "General
IA90003	201130	(Instance-Hour)	03D90100	Purpose - Previous Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Windows". Select "US West
		Demand m3.medium Windows	EC2UWC-	(Northern California)". Select "General
IA90003	201140	(Instance-Hour)	03D50200	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Windows". Select "US West
		Demand m3.large Windows (Instance-	EC2UWC-	(Northern California)". Select "General
IA90003	201150	Hour)	03D60200	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Linux". Select "US West
		Demand r3.large Linux/UNIX (Instance-	EC2UWC-	(Northern California)". Select "Memory
IA90003	201160	Hour)	03E60100	Optimized - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "RHEL". Select "US West
		Demand r3.xlarge Red Hat Enterprise	EC2UWC-	(Northern California)". Select "Memory
IA90003	201170	Linux (Instance-Hour)	03E70400	Optimized - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "SLES". Select "US West
		Demand r3.2xlarge SUSE Linux	EC2UWC-	(Northern California)". Select "Memory
IA90003	201180	Enterprise (Instance-Hour)	03E80300	Optimized - Current Generation".
			EC2UWC-	https://aws.amazon.com/ec2/pricing/on-
IA90003	201190	Amazon - Elastic Compute Cloud (EC2)	03E90200	demand/. Select "On-Demand Pricing".
	201100	- US West (Northern California) - On-	0000000	Select "Windows". Select "US West



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Demand r3.4xlarge Windows (Instance-		(Northern California)". Select "Memory
		Hour)		Optimized - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "Linux". Select "US West
		Demand t2.micro Linux/UNIX (Instance-	EC2UWC-	(Northern California)". Select "General
IA90003	201200	Hour)	03G10100	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "SLES". Select "US West
		Demand t2.small SUSE Linux	EC2UWC-	(Northern California)". Select "General
IA90003	201210	Enterprise (Instance-Hour)	03G20300	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Northern California) - On-		Select "RHEL". Select "US West
		Demand t2.medium Red Hat Enterprise	EC2UWC-	(Northern California)". Select "General
IA90003	201220	Linux (Instance-Hour)	03G30400	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 1-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90001	201230	m3.medium Linux/UNIX (Instance)	04D50119	California)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 1-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90003	201240	m3.medium Linux/UNIX (Instance-Hour)	05D50119	California)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 3-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90001	201250	m3.medium Linux/UNIX (Instance)	06D50119	California)".
			EC2UWC-	https://aws.amazon.com/ec2/pricing/rese
IA90003	201260	Amazon - Elastic Compute Cloud (EC2)	07D50119	rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Reserved - 3-Year - Partial Upfront		"Linux". Select "US West (Northern
		m3.medium Linux/UNIX (Instance-Hour)		California)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 1-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90001	201270	m3.large Linux/UNIX (Instance)	04D60119	California)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 1-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90003	201280	m3.large Linux/UNIX (Instance-Hour)	05D60119	California)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 3-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90001	201290	m3.large Linux/UNIX (Instance)	06D60119	California)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US West (Northern California) -		Instance Payment Options". Select
		Reserved - 3-Year - Partial Upfront	EC2UWC-	"Linux". Select "US West (Northern
IA90003	201300	m3.large Linux/UNIX (Instance-Hour)	07D60119	California)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Northern California) -		options/dedicated-instances/. Select
		Dedicated Reserved - 1 Year - All		"Current Generation Dedicated Reserved
		Upfront c3.4xlarge Linux/UNIX	EC2UWC-	Instances". Select "Linux". Select "US
IA90001	201310	(Instance)	09B40117	West (Northern California)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Northern California) -		options/dedicated-instances/. Select
		Dedicated Reserved - 3 Year - All		"Current Generation Dedicated Reserved
		Upfront m3.medium Linux/UNIX	EC2UWC-	Instances". Select "Linux". Select "US
IA90001	201320	(Instance)	11D50117	West (Northern California)".
		Amazon - Elastic Compute Cloud (EC2)	ECOLINAC	https://aws.amazon.com/ec2/purchasing-
1400004	201220	- US West (Northern California) -	EC2UWC-	options/dedicated-instances/. Select
IA90001	201330	Dedicated Reserved - 3-Year - Partial	11B30319	"Current Generation Dedicated Reserved
L				



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Upfront c3.2xlarge SUSE Linux		Instances". Select "SLES". Select "US
		Enterprise (Instance)		West (Northern California)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Northern California) -		options/dedicated-instances/. Select
		Dedicated Reserved - 3-Year - Partial		"Current Generation Dedicated Reserved
		Upfront c3.2xlarge SUSE Linux	EC2UWC-	Instances". Select "SLES". Select "US
IA90003	201340	Enterprise (Instance-Hour)	12B30319	West (Northern California)".
				https://aws.amazon.com/ec2/purchasing-
		Amazon - Elastic Compute Cloud (EC2)		options/dedicated-instances/. Select
		- US West (Northern California) -		"Current Generation Dedicated Reserved
		Dedicated Reserved - 3 Year - Partial	EC2UWC-	Instances". Select "Linux". Select "US
IA90001	201350	Upfront m3.large Linux/UNIX (Instance)	11D60119	West (Northern California)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Northern California) -		options/dedicated-instances/. Select
		Dedicated Reserved - 3 Year - Partial		"Current Generation Dedicated Reserved
		Upfront m3.large Linux/UNIX (Instance-	EC2UWC-	Instances". Select "Linux". Select "US
IA90003	201360	Hour)	12D60119	West (Northern California)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Northern California) -		options/dedicated-instances/. Select
		Dedicated Reserved - 1 Year - No		"Current Generation Dedicated Reserved
		Upfront c3.8xlarge Linux/UNIX	EC2UWC-	Instances". Select "Linux". Select "US
IA90003	201370	(Instance-Hour)	10B50118	West (Northern California)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/elasticloadbalan
		US West (Northern California) - Elastic	ELBUWC-	cing/classicloadbalancer/pricing/. Select
IA90003	201380	Load Balancer (GB)	21290000	"US West (Northern California)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/elasticloadbalan
		US West (Northern California) - Elastic	ELBUWC-	cing/classicloadbalancer/pricing/. Select
IA90003	201390	Load Balancer (Instance-Hour)	21320000	"US West (Northern California)".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - g2.2xlarge	EMRUWC-	Select "GPU Instances - Current
IA90003	201400	(Instance-Hour)	00A140000	Generation"
	I		1	1



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - m1.small	EMRUWC-	Select "General Purpose - Previous
IA90003	201410	(Instance-Hour)	00100000	Generation"
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - m1.medium	EMRUWC-	Select "General Purpose - Previous
IA90003	201420	(Instance-Hour)	00110000	Generation"
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - m3.xlarge	EMRUWC-	Select "General Purpose - Current
IA90003	201430	(Instance-Hour)	00790000	Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - m3.2xlarge	EMRUWC-	Select "General Purpose - Current
IA90003	201440	(Instance-Hour)	0080000	Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - r3.xlarge	EMRUWC-	Select "Memory Optimized - Current
IA90003	201450	(Instance-Hour)	00E70000	Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Northern California)".
		West (Northern California) - r3.2xlarge	EMRUWC-	Select "Memory Optimized - Current
IA90003	201460	(Instance-Hour)	00E80000	Generation".
		Amazon - Route 53 - US West		
		(Northern California) - Hosted Zones <	R53UWC-	https://aws.amazon.com/route53/pricing/.
IA90002	201470	25 Hosted Zones (Hosted Zone)	37603100	Select "Hosted Zones".
		Amazon - Route 53 - US West		
		(Northern California) - Hosted Zones >	R53UWC-	https://aws.amazon.com/route53/pricing/.
IA90002	201480	25 Hosted Zones (Hosted Zone)	37603200	Select "Hosted Zones".
		Amazon - Route 53 - US West		
		(Northern California) - Standard Queries	R53UWC-	https://aws.amazon.com/route53/pricing/.
IA90003	201490	< 1 Billion Queries (1 Million Queries)	38613300	Select "Standard Queries".
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	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Route 53 - US West		
		(Northern California) - Standard Queries	R53UWC-	https://aws.amazon.com/route53/pricing/.
IA90003	201500	 > 1 Billion Queries (1 Million Queries) 	38613400	Select "Standard Queries".
	201000		00010100	
				https://aws.amazon.com/rds/pricing/.
				Select "MySQL". Select "On-Demand DB
		Amazon - Relational Database Service		Instances". Select "Single-AZ
		(RDS) - US West (Northern California) -		Deployment". Select "US West (Northern
		On-Demand Single-AZ m3.medium	RDSUWC-	California)". Select "Standard Instances -
IA90003	201510	MySQL (Instance-Hour)	03D5C604	Current Generation".
				https://aws.amazon.com/rds/pricing/.
				Select "MySQL". Select "On-Demand DB
		Amazon - Relational Database Service		Instances". Select "Single-AZ
		(RDS) - US West (Northern California) -		Deployment". Select "US West (Northern
		On-Demand Single-AZ m3.large MySQL	RDSUWC-	California)". Select "Standard Instances -
IA90003	201520	(Instance-Hour)	03D6C604	Current Generation".
				https://aws.amazon.com/rds/pricing/.
				Select "MySQL". Select "On-Demand DB
		Amazon - Relational Database Service		Instances". Select "Single-AZ
		(RDS) - US West (Northern California) -		Deployment". Select "US West (Northern
		On-Demand Single-AZ m3.xlarge	RDSUWC-	California)". Select "Standard Instances -
IA90003	201530	MySQL (Instance-Hour)	0379C604	Current Generation".
				https://aws.amazon.com/rds/pricing/.
				Select "MySQL". Select "On-Demand DB
		Amazon - Relational Database Service		Instances". Select "Single-AZ
		(RDS) - US West (Northern California) -		Deployment". Select "US West (Northern
		On-Demand Single-AZ m3.2xlarge	RDSUWC-	California)". Select "Standard Instances -
IA90003	201540	MySQL (Instance-Hour)	0380C604	Current Generation".
				https://aws.amazon.com/rds/pricing/.
				Select "Oracle". Select "On-Demand DB
				Instances (License Included)". Select
				"Standard Edition 1 Pricing Table".
		Amazon - Relational Database Service		Select "Multi-AZ Deployment". Select
		(RDS) - US West (Northern California) -		"US West (Northern California)". Select
	201550	On-Demand Multi-AZ m3.large Oracle License Included (Instance-Hour)	RDSUWC- 03D61705	"Standard Instances - Current



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/rds/pricing/.
				Select "Oracle". Select "On-Demand DB
				Instances (License Included)". Select
				"Standard Edition 1 Pricing Table".
		Amazon - Relational Database Service		Select "Multi-AZ Deployment". Select
		(RDS) - US West (Northern California) -		"US West (Northern California)". Select
		On-Demand Multi-AZ m3.xlarge Oracle	RDSUWC-	"Standard Instances - Current
IA90003	201560	License Included (Instance-Hour)	03791705	Generation".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "Oracle". Select "Reserved
		(RDS) - US West (Northern California) -		Instances (License Included)". Select
		Reserved Multi-AZ - 1-Year - Partial		"Standard Edition 1 Pricing Table".
		Upfront m3.2xlarge Oracle License	RDSUWC-	Select "Multi-AZ Deployment". Select
IA90001	201570	Included (Instance)	04801726	"US West (Northern California)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "Oracle". Select "Reserved
		(RDS) - US West (Northern California) -		Instances (License Included)". Select
		Reserved Multi-AZ - 1-Year - Partial		"Standard Edition 1 Pricing Table".
		Upfront m3.2xlarge Oracle License	RDSUWC-	Select "Multi-AZ Deployment". Select
IA90003	201580	Included (Instance-Hour)	05801726	"US West (Northern California)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "Oracle". Select "Reserved
		(RDS) - US West (Northern California) -		Instances (License Included)". Select
		Reserved Multi-AZ - 1-Year - No Upfront		"Standard Edition 1 Pricing Table".
		m3.large Oracle License Included	RDSUWC-	Select "Multi-AZ Deployment". Select
IA90003	201590	(Instance-Hour)	05D61727	"US West (Northern California)".
		Amazon - Virtual Private Cloud (VPC) -	 	
		US West (Northern California) - VPC	VPCUWC-	https://aws.amazon.com/vpc/pricing/.
IA90003	201600	(Connection-Hour)	00590000	Select "VPN Connection Pricing".
		Amazon - Support Business - US West		
		(Northern California) - Support Package		
		Business 10% (\$1,000-\$10,000) of	SBSUWC-	https://aws.amazon.com/premiumsuppor
IA90003	201610	Monthly AWS Usage (Usage)	71H6A500	t/pricing/. Select "Business".
		Amoren Support Duciness LIO Must	SBSUWC-	https://aws.amazon.com/premiumsuppor
IA90003	201620	Amazon - Support Business - US West	71H6A600	t/pricing/. Select "Business".
		(Northern California) - Support Package		



CLINNumberService DescriptionUnique IDNotesBusiness 7% (\$10,000-\$80,000) of Monthly AWS Usage (Usage) </th <th></th>	
Image: Monthly AWS Usage (Usage) Amazon - Support Business - US West (Northern California) - Support Package Business 5% (\$80,000-\$250,000) of Monthly AWS Usage (Usage) SBSUWC- 71H6A700 https://aws.amazon.com/premiu. t/pricing/. Select "Business". IA90003 201630 Amazon - Support Business - US West (Northern California) - Support Package Business 3% (Over \$250,000) of Monthly AWS Usage (Usage) SBSUWC- 71H6A700 https://aws.amazon.com/premiu. t/pricing/. Select "Business". IA90003 201640 Monthly AWS Usage (Usage) SBSUWC- 71H6A800 https://aws.amazon.com/premiu. t/pricing/. Select "Business". IA90003 201640 Monthly AWS Usage (Usage) SBSUWC- 71H6A800 https://aws.amazon.com/premiu. t/pricing/. Select "Business". IA90002 201660 Amazon - CloudWatch - US West (Oregon) - Detailed Monitoring for Amazon EC2 at 1-Minute Frequency (Instance) ACWUWO- 18230700 https://aws.amazon.com/cloudw ng/. Select "US West (Oregon)"	
Image: Amazon - Support Business - US West (Northern California) - Support Package Business 5% (\$80,000-\$250,000) of Monthly AWS Usage (Usage) SBSUWC- 71H6A700 https://aws.amazon.com/premiu t/pricing/. Select "Business". IA90003 201630 Amazon - Support Business - US West (Northern California) - Support Package Business 3% (Over \$250,000) of Business 3% (Over \$250,000) of Monthly AWS Usage (Usage) SBSUWC- 71H6A800 https://aws.amazon.com/premiu t/pricing/. Select "Business". IA90003 201640 Monthly AWS Usage (Usage) SBSUWC- 71H6A800 https://aws.amazon.com/premiu t/pricing/. Select "Business". IA90003 201640 Monthly AWS Usage (Usage) 71H6A800 https://aws.amazon.com/premiu t/pricing/. Select "Business". IA90002 201660 Amazon - CloudWatch - US West (Instance) ACWUWO- 18230700 https://aws.amazon.com/cloudw ng/. Select "US West (Oregon)"	
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IA90002 201670 (Oregon) - Custom Metrics (Metric) 18240900 ng/. Select "US West (Oregon)"	/atch/prici
Amazon - CloudWatch - US West ACWUWO- https://aws.amazon.com/cloudw	/atch/prici
IA90003 201680 (Oregon) - Alarms (Alarm) 18250900 ng/. Select "US West (Oregon)"	
Amazon - DirectConnect - US West https://aws.amazon.com/director	onnect/pr
(Oregon) - Port Speed of 100M (Port- ADCUWO- icing/. Select "AWS Direct Conr	nect
IA90003 201690 Hour) 41G50000 Ports".	
Amazon - DirectConnect - US West https://aws.amazon.com/directo	onnect/pr
(Oregon) - Port Speed of 200M (Port- ADCUWO- icing/. Select "AWS Direct Conr	nect
IA90003 201700 Hour) 41G60000 Ports".	
Amazon - Data Transfer - US West	
(Oregon) - Data Transfer Out from EC2	
to EC2, RDS, or ElastiCache Instances,	
Elastic Load Balancing, or Elastic https://aws.amazon.com/ec2/pr	icing/on-
Network Interfaces in the Same demand/. Select "Data Transfer	". Select
Availability Zone Using a Public or ADTUWO- "US West (Oregon)". Select "Da	ita
IA90003 201710 Elastic IP Address (GB) 51924900 Transfer OUT From Amazon EC	С2 То".



CLINNumberService DescriptionUnique IDNotesAmazon - Data Transfer - US West (Oregon) - Data Transfer OUt from EC2 to EC2, RDS or ElastiCache Instances, Elastic Dad Balancing, or Elastic Network Interfaces in Another Availability Zone in the Same AWS 201720Amazon - Data Transfer OUt from EC2 to EC2, RDS or ElastiCache Instances, Elastic Dad Balancing, or Elastic Network Interfaces in Another Availability Zone in the Same AWS Region (GB)ADTUWO- SUBJECT 'Data Transfer'. Select 'US West (Oregon)'. Select 'Data Transfer OUT From Amazon EC2 To'.IA90003201720Amazon - Data Transfer - US West (Oregon) - Data Transfer / US West (Oregon)'. Select 'Data Transfer OUT From Amazon EC2 To'. Internet'.https://aws.amazon.com/ec2/pricing/on- demand/. Select 'Data Transfer'. Select 'US West (Oregon)'. Select 'Data Transfer OUT From Amazon EC2 To'.IA90003201730First 1 GB (GB)ADTUWO- S2950000https://aws.amazon.com/ec2/pricing/on- totata Transfer'. Select 'US West (Oregon)'. Select 'Data Transfer OUT From Amazon EC2 To Internet'.IA90003201730Amazon - Data Transfer - US West (Oregon) - Data Transfer OUT to Internet (Dregon) - Data Transfer OUT to Internet'.https://aws.amazon.com/ec2/pricing/on- totas Transfer OUT From Amazon EC2 To Internet'.IA90003201750Amazon - ElastiCache - US West (Oregon) - On-Demand c1.xlarge (Instance-Hour)https://aws.amazon.com/elasticache/pre vious-generation/.Select 'Previous Generation On-Demand Node Prices'. Select 'US West (Oregon)'. Select 'Theorios Generation On-Demand Node Prices'. Select 'Thevious Generation'. Select 'Previous Generation On-Demand Node Prices'. Select 'Thevious Generation'. <b< th=""><th></th><th>Case</th><th></th><th>Vendor</th><th></th></b<>		Case		Vendor	
Image: Instance in the second secon	CLIN	Number	Service Description	Unique ID	Notes
Lo EC2, RDS or ElastiCache Instances, Elastic Lad Balancing, or Elastic Network Interfaces in Another Availability Zone in the Same AWS Region (GB)https://aws.amazon.com/ed2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To".IA90003201720Amazon - Data Transfer - US West (Oregon) - Data Transfer OU to Internet First 1 GB (GB)ADTUWO- 52950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To".IA90003201730First 1 GB (GB)ADTUWO- S2950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201730Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet Up to 10 TB (GB)https://aws.amazon.com/elasticache/pre vious-generation/. Select "Previous Generation Node Details & Pricing". Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "High-CPU Cache Nodes".IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand c1.xlarge (Instance-Hour)https://aws.amazon.com/elasticache/pre vious-generation/. Select "Previous Generation Node Details & Pricing". Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "Previous Generation".IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand m2.4xlarge (Instance-Hour)https://aws.amazon.com/elasticache/pre vio			Amazon - Data Transfer - US West		
IA90003Elastic Load Balancing, or Elastic Network Interfaces in Another Availability Zone in the Same AWS Region (GB)https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To".IA90003201709Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet First 1 GB (GB)ADTUWO- S2950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To"IA90003201709Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet (Oregon) - Data Transfer Out to Internet (Oregon) - Data Transfer Out to Internet".https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201740Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet (Drgon) - Data Transfer Out to Internet Up to 10 TB (GB)ADTUWO- Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201750Amazon - ElastiCache - US West (Oregon) - On-Demand c1.xlarge (Instance-Hour)AECUWO- Salect "Previous Generation On-Demand Nde Pices". Select "US West (Oregon)". Select "Previous Generation On-Demand Ndes".IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand m2.4klarge (Instance-Hour)AECUWO- Salect "Previous Generation On-Demand Nde Pices". Select "US West (Oregon)". Select "Previous Generation On-Demand Nde Pices". Select "US West (Oregon)". Select "Data Transfer". Select (Oregon)".			(Oregon) - Data Transfer Out from EC2		
IA90003201720Network Interfaces in Another Availability Zone in the Same AWS Region (GB)ADTUWO- S1930000demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To".IA90003201730Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet First 1 GB (GB)ADTUWO- S2950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201730First 1 GB (GB)ADTUWO- S2950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201740Up to 10 TB (GB)ADTUWO- S2950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201740Up to 10 TB (GB)ADTUWO- S2950000https://aws.amazon.com/elasticache/pre vious-generation/. Select "Previous Generation Node Details & Pricing". Select "Trevious Generation On-Demand Node Prices". Select "US West (Oregon) - On-Demand c1.xtarge (Instance-Hour)https://aws.amazon.com/elasticache/pre vious-generation/. Select "High-CPU Cache Nodes".IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand m2.4xtarge (Instance-Hour)AECUWO- 03190000https://aws.amazon.com/elasticache/pre vious-generation/. Select "Hervious Generation Node Details & Pricing". Select "Previous Generation".IA90003201760Amazon - ElastiCache - US West <td></td> <td></td> <td>to EC2, RDS or ElastiCache Instances,</td> <td></td> <td></td>			to EC2, RDS or ElastiCache Instances,		
IA90003201720Availability Zone in the Same AWS Region (GB)ADTUWO- 51930000"US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To".IA90003201730Amazon - Data Transfer - US West 			Elastic Load Balancing, or Elastic		https://aws.amazon.com/ec2/pricing/on-
IA90003201720Region (GB)51930000Transfer OUT From Amazon EC2 To".IA90003201720Amazon - Data Transfer - US West (Oregon) - Data Transfer OUt to Internet First 1 GB (GB)ADTUWO- 52950000https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201730Amazon - Data Transfer - US West (Oregon) - Data Transfer - US West (Oregon) - Data Transfer OUt to Internet Up to 10 TB (GB)https://aws.amazon.com/ec2/pricing/on- demand/. Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201740Amazon - Data Transfer OUt to Internet Up to 10 TB (GB)ADTUWO- 52960000https://aws.amazon.com/elasticache/pre vious-generation/. Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201740Amazon - ElastiCache - US West (Oregon) - On-Demand c1.xlarge (Instance-Hour)AECUWO- 03190000https://aws.amazon.com/elasticache/pre vious-generation/. Select "US West (Oregon)". Select "Previous Generation Node Details & Pricing". Select "Previous Generation On-Demand NodePrices". Select "US West (Oregon)". Select "Previous Generation". Select "Previous Generation On-D			Network Interfaces in Another		demand/. Select "Data Transfer". Select
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IA90003201730(Oregon) - Data Transfer Out to Internet First 1 GB (GB)ADTUWO- 52950000Transfer OUT From Amazon EC2 To Internet".IA90003201740Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet Up to 10 TB (GB)Amazon - Data Transfer - US West (Oregon) - Select "Data Transfer". Select "US West (Oregon)". Select "Data Transfer OUT From Amazon EC2 To Internet".IA90003201740Amazon - Data Transfer - US West (Oregon) - Data Transfer Out to Internet Up to 10 TB (GB)Antucon Mazon EC2 To Internet".IA90003201750Amazon - ElastiCache - US West (Oregon) - On-Demand c1.xlarge (Instance-Hour)Attrasfer". Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "High-CPU Cache Nodes".IA90003201750Amazon - ElastiCache - US West (Oregon) - On-Demand c1.xlarge (Instance-Hour)Attrasfer". Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "Nemory Optimized Cache Nodes - Previous Generation".IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand m2.4xlarge (Instance-Hour)AECUWO- 03D9000https://aws.amazon.com/redshift/pricing/. Select "Memory Optimized Cache Nodes - Previous Generation".IA90003201760Amazon - Redshift - US West (Oregon) - On-Demand d1.8xlarge (Instance- <t< td=""><td></td><td></td><td></td><td></td><td>demand/. Select "Data Transfer". Select</td></t<>					demand/. Select "Data Transfer". Select
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IA90003Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon). On-Demand c1.xlarge (Instance-Hour)Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "High-CPU Cache Nodes".IA90003201750Image: Comparison of the					vious-generation/. Select "Previous
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IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand m2.4xlarge (Instance-Hour)AECUWO- 03D90000vious-generation/. Select "Previous Generation Node Details & Pricing". Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "Memory Optimized Cache Nodes - Previous Generation".IA90003201760Amazon - Redshift - US West (Oregon) - On-Demand ds1.8xlarge (Instance-AECUWO- 03D9000https://aws.amazon.com/redshift/pricing/. Select "On-Demand Pricing". Select "Previous Generation". Select "US West	IA90003	201750	(Instance-Hour)	03190000	Nodes".
IA90003201760Amazon - ElastiCache - US West (Oregon) - On-Demand m2.4xlarge (Instance-Hour)AECUWO- 03D90000Generation Node Details & Pricing". Select "Previous Generation On-Demand Node Prices". Select "US West (Oregon)". Select "Memory Optimized Cache Nodes - Previous Generation".IA90003201760Amazon - Redshift - US West (Oregon) - On-Demand ds1.8xlarge (Instance-AECUWO- 03D9000https://aws.amazon.com/redshift/pricing/. Select "On-Demand Pricing". Select "Previous Generation". Select "US West					https://aws.amazon.com/elasticache/pre
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IA90003(Oregon) - On-Demand m2.4xlarge (Instance-Hour)AECUWO- 03D90000(Oregon)". Select "Memory Optimized Cache Nodes - Previous Generation".IA90003201760Instance-Hour)03D90000https://aws.amazon.com/redshift/pricing/.IA90003Amazon - Redshift - US West (Oregon) - On-Demand ds1.8xlarge (Instance-ARSUWO-Select "On-Demand Pricing". Select "US West					Select "Previous Generation On-Demand
IA90003 201760 (Instance-Hour) 03D90000 Cache Nodes - Previous Generation". IA90003 Amazon - Redshift - US West (Oregon) - On-Demand ds1.8xlarge (Instance- https://aws.amazon.com/redshift/pricing/. Select "On-Demand ds1.8xlarge (Instance- ARSUWO- "Previous Generation". Select "US West			Amazon - ElastiCache - US West		Node Prices". Select "US West
Amazon - Redshift - US West (Oregon) - Amazon - Redshift - US West (Oregon) - Select "On-Demand Pricing". Select On-Demand ds1.8xlarge (Instance- ARSUWO- "Previous Generation". Select "US West			(Oregon) - On-Demand m2.4xlarge	AECUWO-	(Oregon)". Select "Memory Optimized
Amazon - Redshift - US West (Oregon) - On-Demand ds1.8xlarge (Instance-Select "On-Demand Pricing". Select "Previous Generation". Select "US West	IA90003	201760	(Instance-Hour)	03D90000	Cache Nodes - Previous Generation".
On-Demand ds1.8xlarge (Instance- ARSUWO- "Previous Generation". Select "US West					
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IA90003 201770 Hour) 03M70000 (Oregon)". Select "Dense Storage".			On-Demand ds1.8xlarge (Instance-		
	IA90003	201770	Hour)	03M70000	(Oregon)". Select "Dense Storage".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/redshift/pricing/.
		Amazon - Redshift - US West (Oregon) -		Select "Reserved Instance Pricing".
		1-Year - No Upfront ds1.xlarge	ARSUWO-	Select "Previous Generation". Select "US
IA90003	201780	(Instance-Hour)	05M60018	West (Oregon)".
				https://aws.amazon.com/redshift/pricing/.
		Amazon - Redshift - US West (Oregon) -		Select "Reserved Instance Pricing".
		1-Year - Partial Upfront ds1.xlarge	ARSUWO-	Select "Previous Generation". Select "US
IA90001	201790	(Instance)	04M60019	West (Oregon)".
				https://aws.amazon.com/redshift/pricing/.
		Amazon - Redshift - US West (Oregon) -		Select "Reserved Instance Pricing".
		1-Year - Partial Upfront ds1.xlarge	ARSUWO-	Select "Previous Generation". Select "US
IA90003	201800	(Instance-Hour)	05M60019	West (Oregon)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/pricing/.
		US West (Oregon) - Standard Next 49	AS3UWO-	Select "Storage Pricing (varies by
IA90003	201820	TB (GB-Month)	24381900	region)". Select "US West (Oregon)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/reduced-
		US West (Oregon) - Reduced	AS3UWO-	redundancy/. Select "Storage Pricing".
IA90003	201830	Redundancy First 1 TB (GB-Month)	25371900	Select "US West (Oregon)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/reduced-
		US West (Oregon) - Reduced	AS3UWO-	redundancy/. Select "Storage Pricing".
IA90003	201840	Redundancy Next 49 TB (GB-Month)	25381900	Select "US West (Oregon)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/pricing/.
		US West (Oregon) - Glacier Storage	AS3UWO-	Select "Storage Pricing (varies by
IA90003	201850	(GB-Month)	88371900	region)". Select "US West (Oregon)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/pricing/.
		US West (Oregon) - Infrequent Access	AS3UWO-	Select "Storage Pricing (varies by
IA90003	201870	Storage Next 49 TB (GB-Month)	B2381900	region)". Select "US West (Oregon)".
				https://aws.amazon.com/dynamodb/prici
		Amazon - DynamoDB - US West	DDBUWO-	ng/. Select "Provisioned Throughput
IA90003	201880	(Oregon) - Provisioned Throughput	33542600	Capacity". Select "US West (Oregon)".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Capacity Read Throughput 50 Units		
		(Unit-Hour)		
		Amazon - DynamoDB - US West		https://aws.amazon.com/dynamodb/prici
		(Oregon) - Indexed Data Storage First	DDBUWO-	ng/. Select "Indexed Data Storage".
IA90003	201890	25 GB (GB-Month)	34522700	Select "US West (Oregon)".
		Amazon - DynamoDB - US West		https://aws.amazon.com/dynamodb/prici
		(Oregon) - Indexed Data Storage Over	DDBUWO-	ng/. Select "Indexed Data Storage".
IA90003	201900	25 GB (GB-Month)	34522800	Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Magnetic Volumes	EBSUWO-	https://aws.amazon.com/ebs/previous-
IA90003	201910	(GB-Month)	20301500	generation/. Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Magnetic Volumes I/O	EBSUWO-	https://aws.amazon.com/ebs/previous-
IA90003	201920	Requests (1 Million Requests)	20311500	generation/. Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - General Purpose SSD	EBSUWO-	https://aws.amazon.com/ebs/pricing/.
IA90003	201930	Volumes (gp2) (GB-Month)	20306700	Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Provisioned IOPS SSD	EBSUWO-	https://aws.amazon.com/ebs/pricing/.
IA90003	201940	Volumes (io1) (GB-Month)	20306800	Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Provisioned IOPS SSD	EBSUWO-	https://aws.amazon.com/ebs/pricing/.
IA90003	201950	Volumes (io1) (IOPS-Month)	20756800	Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Throughput Optimized	EBSUWO-	https://aws.amazon.com/ebs/pricing/.
IA90003	201960	HDD Storage (st1) (GB-Month)	2030F100	Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Cold HDD Storage	EBSUWO-	https://aws.amazon.com/ebs/pricing/.
IA90003	201970	(sc1) (GB-Month)	2030F200	Select "US West (Oregon)".
		Amazon - Elastic BlockStore (EBS) - US		
		West (Oregon) - Snapshots of Data	EBSUWO-	https://aws.amazon.com/ebs/pricing/.
IA90003	201980	Stored (GB-Month)	20711400	Select "US West (Oregon)".
	1	1	1	



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/ec2/previous-
				generation/. Select "On-Demand
		Amazon - Elastic Compute Cloud (EC2)		Pricing". Select "Windows". Select "US
		- US West (Oregon) - On-Demand	EC2UWO-	West (Oregon)". Select "Compute
IA90003	201990	c1.medium Windows (Instance-Hour)	03180200	Optimized - Previous Generation".
				https://aws.amazon.com/ec2/previous-
				generation/. Select "On-Demand
		Amazon - Elastic Compute Cloud (EC2)		Pricing". Select "Linux". Select "US West
		- US West (Oregon) - On-Demand	EC2UWO-	(Oregon)". Select "Compute Optimized -
IA90003	202000	c1.xlarge Linux/UNIX (Instance-Hour)	03190100	Previous Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Oregon) - On-Demand		Select "RHEL". Select "US West
		m3.medium Red Hat Enterprise Linux	EC2UWO-	(Oregon)". Select "General Purpose -
IA90003	202010	(Instance-Hour)	03D50400	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Windows". Select "US West
		- US West (Oregon) - On-Demand	EC2UWO-	(Oregon)". Select "General Purpose -
IA90003	202020	m3.large Windows (Instance-Hour)	03D60200	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Linux". Select "US West
		- US West (Oregon) - On-Demand	EC2UWO-	(Oregon)". Select "Memory Optimized -
IA90003	202030	r3.xlarge Linux/UNIX (Instance-Hour)	03E70100	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Oregon) - On-Demand		Select "RHEL". Select "US West
		r3.2xlarge Red Hat Enterprise Linux	EC2UWO-	(Oregon)". Select "Memory Optimized -
IA90003	202040	(Instance-Hour)	03E80400	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Oregon) - On-Demand		Select "SLES". Select "US West
		r3.4xlarge SUSE Linux Enterprise	EC2UWO-	(Oregon)". Select "Memory Optimized -
IA90003	202050	(Instance-Hour)	03E90300	Current Generation".
			1	



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/ec2/previous-
				generation/. Select "On-Demand
		Amazon - Elastic Compute Cloud (EC2)		Pricing". Select "Windows". Select "US
		- US West (Oregon) - On-Demand	EC2UWO-	West (Oregon)". Select "Micro Instances
IA90003	202060	t1.micro Windows (Instance-Hour)	03140200	- Previous Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Linux". Select "US West
		- US West (Oregon) - On-Demand	EC2UWO-	(Oregon)". Select "General Purpose -
IA90003	202070	t2.small Linux/UNIX (Instance-Hour)	03G20100	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Oregon) - On-Demand		Select "Windows with SQL Web". Select
		t2.medium Windows with SQL Web	EC2UWO-	"US West (Oregon)". Select "General
IA90003	202080	(Instance-Hour)	03G30500	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US West (Oregon) - On-Demand		Select "SLES". Select "US West
		t2.large SUSE Linux Enterprise	EC2UWO-	(Oregon)". Select "General Purpose -
IA90003	202090	(Instance-Hour)	03M30300	Current Generation".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/previous-
		- US West (Oregon) - Reserved - 1-Year		generation/. Select "Previous Generation
		- All Upfront c1.medium SUSE Linux	EC2UWO-	Instances". Select "Linux". Select "US
IA90001	202100	Enterprise (Instance)	04180317	West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- US West (Oregon) - Reserved - 3-Year		rved-instances/pricing/. Select "Reserved
		- All Upfront m4.2xlarge Windows	EC2UWO-	Instance Payment Options". Select
IA90001	202110	(Instance)	06L80217	"Windows". Select "US West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/previous-
		- US West (Oregon) - Reserved - 1-Year		generation/. Select "Previous Generation
		- Partial Upfront c1.medium SUSE Linux	EC2UWO-	Instances". Select "SLES". Select "US
IA90001	202120	Enterprise (Instance)	04180319	West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/previous-
		- US West (Oregon) - Reserved - 1-Year		generation/. Select "Previous Generation
		- Partial Upfront c1.medium SUSE Linux	EC2UWO-	Instances". Select SLES". Select "US
IA90003	202130	Enterprise (Instance-Hour)	05180319	West (Oregon)".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- US West (Oregon) - Reserved - 3-Year		rved-instances/pricing/. Select "Reserved
		- Partial Upfront t2.small Linux/UNIX	EC2UWO-	Instance Payment Options". Select
IA90001	202140	(Instance)	06G20119	"Linux". Select "US West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- US West (Oregon) - Reserved - 3-Year		rved-instances/pricing/. Select "Reserved
		- Partial Upfront t2.small Linux/UNIX	EC2UWO-	Instance Payment Options". Select
IA90003	202150	(Instance-Hour)	07G20119	"Linux". Select "US West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/rese
		- US West (Oregon) - Reserved - 1-Year		rved-instances/pricing/. Select "Reserved
		- No Upfront t2.small Windows	EC2UWO-	Instance Payment Options". Select
IA90003	202160	(Instance-Hour)	05G20218	"Windows". Select "US West (Oregon)".
				https://aws.amazon.com/ec2/purchasing-
				options/dedicated-instances/. Select
		Amazon - Elastic Compute Cloud (EC2)		"Dedicated On-Demand Instances".
		- US West (Oregon) - Dedicated On-		Select "Linux". Select "US West
		Demand - m3.2xlarge Linux/UNIX	EC2UWO-	(Oregon)". Select "General Purpose -
IA90003	202180	(Instance-Hour)	08800100	Current Generation".
				https://aws.amazon.com/ec2/purchasing-
				options/dedicated-instances/. Select
		Amazon - Elastic Compute Cloud (EC2)		"Dedicated On-Demand Instances".
		- US West (Oregon) - Dedicated On-		Select "RHEL". Select "US West
		Demand - r3.xlarge Red Hat Enterprise	EC2UWO-	(Oregon)". Select "Memory Optimized -
IA90003	202190	Linux (Instance-Hour)	08E70400	Current Generation".
				https://aws.amazon.com/ec2/purchasing-
		Amazon - Elastic Compute Cloud (EC2)		options/dedicated-instances/. Select
		- US West (Oregon) - Dedicated	500110/0	"Current Generation Dedicated Reserved
1400001	000000	Reserved - 1-Year - All Upfront	EC2UWO-	Instances". Select "Linux". Select "US
IA90001	202200	m4.2xlarge Linux/UNIX (Instance)	09L80117	West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)	EC2UWO-	https://aws.amazon.com/ec2/purchasing-
IA90001	202210	- US West (Oregon) - Dedicated	11180319	options/dedicated-instances/. Select
		Reserved - 3-Year - Partial Upfront		"Previous Generation Dedicated



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		c1.medium SUSE Linux Enterprise		Reserved Instances". Select "SLES".
		(Instance)		Select "US West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Oregon) - Dedicated		options/dedicated-instances/. Select
		Reserved - 3-Year - Partial Upfront		"Previous Generation Dedicated
		c1.medium SUSE Linux Enterprise	EC2UWO-	Reserved Instances". Select "SLES".
IA90003	202220	(Instance-Hour)	12180319	Select "US West (Oregon)".
1430003	202220		12100313	Select OS West (Cregoli) .
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Oregon) - Dedicated		options/dedicated-instances/. Select
		Reserved - 3-Year - Partial Upfront		"Current Generation Dedicated Reserved
		m3.medium Red Hat Enterprise Linux	EC2UWO-	Instances". Select "RHEL". Select "US
IA90001	202230	(Instance)	11D50419	West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Oregon) - Dedicated		options/dedicated-instances/. Select
		Reserved - 3-Year - Partial Upfront		"Current Generation Dedicated Reserved
		m3.medium Red Hat Enterprise Linux	EC2UWO-	Instances". Select "RHEL". Select "US
IA90003	202240	(Instance-Hour)	12D50419	West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Oregon) - Dedicated		options/dedicated-instances/. Select
		Reserved - 3-Year - Partial Upfront		"Current Generation Dedicated Reserved
		m3.large Windows with SQL Standard	EC2UWO-	Instances". Select "Windows with SQL
IA90001	202250	Edition (Instance)	11D60619	Standard". Select "US West (Oregon)".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/purchasing-
		- US West (Oregon) - Dedicated		options/dedicated-instances/. Select
		Reserved - 3-Year - Partial Upfront		"Current Generation Dedicated Reserved
		m3.large Windows with SQL Standard	EC2UWO-	Instances". Select "Windows with SQL
IA90003	202260	Edition (Instance-Hour)	12D60619	Standard". Select "US West (Oregon)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/elasticloadbalan
		US West (Oregon) - Elastic Load	ELBUWO-	cing/classicloadbalancer/pricing/. Select
IA90003	202270	Balancer (GB)	21290000	"US West (Oregon)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/elasticloadbalan
		US West (Oregon) - Elastic Load	ELBUWO-	cing/classicloadbalancer/pricing/. Select
IA90003	202280	Balancer (Instance-Hour)	21320000	"US West (Oregon)".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Elastic MapReduce - US		https://aws.amazon.com/emr/pricing/.
		West (Oregon) - m1.small (Instance-	EMRUWO-	Select "US West (Oregon)". Select
IA90003	202290	Hour)	00100000	"General Purpose - Previous Generation"
		Amazon - Elastic MapReduce - US		https://aws.amazon.com/emr/pricing/.
		West (Oregon) - m1.medium (Instance-	EMRUWO-	Select "US West (Oregon)". Select
IA90003	202300	Hour)	00110000	"General Purpose - Previous Generation"
		Amazon - Elastic MapReduce - US		https://aws.amazon.com/emr/pricing/.
		West (Oregon) - m3.xlarge (Instance-	EMRUWO-	Select "US West (Oregon)". Select
IA90003	202310	Hour)	00790000	"General Purpose - Current Generation".
		Amazon - Elastic MapReduce - US		https://aws.amazon.com/emr/pricing/.
		West (Oregon) - m3.2xlarge (Instance-	EMRUWO-	Select "US West (Oregon)". Select
IA90003	202320	Hour)	0080000	"General Purpose - Current Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Oregon)". Select
		West (Oregon) - r3.xlarge (Instance-	EMRUWO-	"Memory Optimized - Current
IA90003	202330	Hour)	00E70000	Generation".
				https://aws.amazon.com/emr/pricing/.
		Amazon - Elastic MapReduce - US		Select "US West (Oregon)". Select
		West (Oregon) - r3.2xlarge (Instance-	EMRUWO-	"Memory Optimized - Current
IA90003	202340	Hour)	00E80000	Generation".
		Amazon - Route 53 - US West (Oregon)		
		- Hosted Zones < 25 Hosted Zones	R53UWO-	https://aws.amazon.com/route53/pricing/.
IA90002	202350	(Hosted Zone)	37603100	Select "Hosted Zones".
		Amazon - Route 53 - US West (Oregon)		
		- Hosted Zones > 25 Hosted Zones	R53UWO-	https://aws.amazon.com/route53/pricing/.
IA90002	202360	(Hosted Zone)	37603200	Select "Hosted Zones".
		Amazon - Route 53 - US West (Oregon)		
		- Standard Queries < 1 Billion Queries	R53UWO-	https://aws.amazon.com/route53/pricing/.
IA90003	202370	(1 Million Queries)	38613300	Select "Standard Queries".
		Amazon - Route 53 - US West (Oregon)		
		- Latency Based Routing Queries < 1	R53UWO-	https://aws.amazon.com/route53/pricing/.
IA90003	202380	Billion Queries (1 Million Queries)	39613300	Select "Latency Based Routing Queries".



CLIN Number Service Description	Unique ID	Notes
	-	NOLES
Amazon - Route 53 - US West (Oregor	ו)	
- Latency Based Routing Queries > 1	R53UWO-	https://aws.amazon.com/route53/pricing/.
IA90003 202390 Billion Queries (1 Million Queries)	39613400	Select "Latency Based Routing Queries".
Amazon - Route 53 - US West (Oregor)	
- Geo DNS Queries < 1 Billion Queries	· · · · · · · · · · · · · · · · · · ·	https://aws.amazon.com/route53/pricing/.
IA90003 202400 (1 Million Queries)	72613300	Select "GEO DNS Queries".
	72013300	Select GLO DING Queries .
		https://aws.amazon.com/rds/previous-
		generation/. Select "Oracle". Select "On-
		Demand DB Instances (Bring-Your-Own-
Amazon - Relational Database Service		License)". Select "Standard Edition 1
(RDS) - US West (Oregon) - On-		Pricing Table". Select "Single-AZ
Demand Single-AZ t1.micro Oracle		Deployment". Select "US West
Bring Your Own License (Instance-	RDSUWO-	(Oregon)". Select "Micro Instances -
IA90003 202410 Hour)	03141804	Previous Generation".
		https://aws.amazon.com/rds/previous-
		generation/. Select "Oracle". Select "On-
		Demand DB Instances (License
		Included)". Select "Standard Edition 1
Amazon - Relational Database Service	1	Pricing Table". Select "Multi-AZ
(RDS) - US West (Oregon) - On-		Deployment". Select "US West
Demand Multi-AZ m2.4xlarge Oracle	RDSUWO-	(Oregon)". Select "Standard Instances -
IA90003 202420 License Included (Instance-Hour)	03D91705	Previous Generation".
		https://aws.amazon.com/rds/pricing/.
		Select "MySQL". Select "On-Demand DB
Amazon - Relational Database Service		Instances". Select "Multi-AZ
(RDS) - US West (Oregon) - On-		Deployment". Select "US West
Demand Multi-AZ m4.large MySQL	RDSUWO-	(Oregon)". Select "Standard Instances -
IA90003 202430 (Instance-Hour)	03L6C605	Current Generation".
		https://aws.amazon.com/rds/pricing/.
		Select "MySQL". Select "On-Demand DB
Amazon - Relational Database Service		Instances". Select "Multi-AZ
(RDS) - US West (Oregon) - On-		Deployment". Select "US West
	RDSUWO-	
IA90003 202440 (Instance-Hour)	03L9C605	(Oregon)". Select "Standard Instances - Current Generation".
	03290000	Gunent Generation .



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/rds/pricing/.
				Select "MySQL". Select "On-Demand DB
		Amazon - Relational Database Service		Instances". Select "Multi-AZ
		(RDS) - US West (Oregon) - On-		Deployment". Select "US West
		Demand Multi-AZ t2.large MySQL	RDSUWO-	(Oregon)". Select "Standard Instances -
IA90003	202450	(Instance-Hour)	03M3C605	Current Generation".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "MySQL". Select "Reserved
		(RDS) - US West (Oregon) - Reserved		Instances". Select "Single-AZ
		Single-AZ - 3-Year - All Upfront	RDSUWO-	Deployment". Select "US West
IA90001	202460	m3.2xlarge MySQL (Instance)	0680C622	(Oregon)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "SQL Server". Select "Reserved
		(RDS) - US West (Oregon) - Reserved		Instances (License Included)". Select
		Single-AZ - 3-Year - All Upfront r3.large		"Standard". Select "Single-AZ
		SQL Server Standard License Included	RDSUWO-	Deployment". Select "US West
IA90001	202470	(Instance)	06E6B922	(Oregon)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "MySQL". Select "Reserved
		(RDS) - US West (Oregon) - Reserved		Instances". Select "Single-AZ
		Single-AZ - 1-Year - No Upfront r3.large	RDSUWO-	Deployment". Select "US West
IA90003	202480	MySQL (Instance-Hour)	05E6C624	(Oregon)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "SQL Server". Select "Reserved
		(RDS) - US West (Oregon) - Reserved		Instances (License Included)". Select
		Single-AZ - 1-Year - No Upfront		"Standard". Select "Single-AZ
		r3.xlarge SQL Server Standard License	RDSUWO-	Deployment". Select "US West
IA90003	202490	Included (Instance-Hour)	05E7B924	(Oregon)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "MySQL". Select "Reserved
		(RDS) - US West (Oregon) - Reserved		Instances". Select "Single-AZ
		Single-AZ - 1-Year - No Upfront	RDSUWO-	Deployment". Select "US West
IA90003	202500	r3.4xlarge MySQL (Instance-Hour)	05111706	(Oregon)".
		Amozon Support Dusinges 110 Mart	SBSUWO-	https://aws.amazon.com/premiumsuppor
IA90003	202510	Amazon - Support Business - US West	71H6A500	t/pricing/. Select "Business".
		(Oregon) - Support Package Business		



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		10% (\$1,000-\$10,000) of Monthly AWS		
		Usage (Usage)		
		Amazon - Support Business - US West		
		(Oregon) - Support Package Business		
		7% (\$10,000-\$80,000) of Monthly AWS	SBSUWO-	https://aws.amazon.com/premiumsuppor
IA90003	202520	Usage (Usage)	71H6A600	t/pricing/. Select "Business".
		Amazon - Support Business - US West		
		(Oregon) - Support Package Business		
		5% (\$80,000-\$250,000) of Monthly	SBSUWO-	https://aws.amazon.com/premiumsuppor
IA90003	202530	AWS Usage (Usage)	71H6A700	t/pricing/. Select "Business".
		Amazon - Support Business - US West		
		(Oregon) - Support Package Business		
		3% (Over \$250,000) of Monthly AWS	SBSUWO-	https://aws.amazon.com/premiumsuppor
IA90003	202540	Usage (Usage)	71H6A800	t/pricing/. Select "Business".
				https://aws.amazon.com/elasticache/prici
				ng/. Select "On-Demand Nodes". Select
		Amazon - ElastiCache - US East		"US East (Northern Virginia)". Select
		(Northern Virginia) - On-Demand	AECUSE-	"Standard Cache Nodes - Current
IA90003	202560	m3.medium (Instance-Hour)	03D50000	Generation".
				https://aws.amazon.com/elasticache/prici
				ng/. Select "On-Demand Nodes". Select
		Amazon - ElastiCache - US East		"US East (Northern Virginia)". Select
		(Northern Virginia) - On-Demand	AECUSE-	"Standard Cache Nodes - Current
IA90003	202570	m3.large (Instance-Hour)	03D60000	Generation".
				https://aws.amazon.com/elasticache/prici
				ng/. Select "On-Demand Nodes". Select
		Amazon - ElastiCache - US East		"US East (Northern Virginia)". Select
		(Northern Virginia) - On-Demand	AECUSE-	"Standard Cache Nodes - Current
IA90003	202580	t2.medium (Instance-Hour)	03G30000	Generation".
		Amazon - ElastiCache - US East		https://aws.amazon.com/elasticache/pre
		(Northern Virginia) - Heavy Utilization -		vious-generation/. Select "Previous
		1-Year - Partial Upfront t1.micro	AECUSE-	Generation Node Details & Pricing".
IA90001	202590	Standard (Instance)	04140003	Select "Previous Generation Heavy
				Utilization Reserved Nodes". Select "US



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				East (Northern Virginia)". Select "Micro
				Cache Nodes - Previous Generation".
				https://aws.amazon.com/elasticache/pre vious-generation/. Select "Previous Generation Node Details & Pricing".
		Amazon - ElastiCache - US East		Select "Previous Generation Heavy
		(Northern Virginia) - Heavy Utilization -		Utilization Reserved Nodes". Select "US
		1-Year - Partial Upfront t1.micro	AECUSE-	East (Northern Virginia)". Select "Micro
IA90003	202600	Standard (Instance-Hour)	05140003	Cache Nodes - Previous Generation".
IA90002	202610	Amazon - Glacier - US East (Northern Virginia) - Storage (GB-Month)	AGLUSE- 45000000	https://aws.amazon.com/glacier/pricing/. Select "Storage Pricing". Select "US East (Northern Virginia)".
		Amazon - Glacier - US East (Northern		https://aws.amazon.com/glacier/pricing/.
		Virginia) - Upload and Retrieval	AGLUSE-	Select "Request Pricing". Select "US
IA90003	202620	Requests (1,000 Requests)	47760000	East (Northern Virginia)".
IA90003	202630	Amazon - Glacier - US East (Northern Virginia) - ListVaults, GetJobOutput, Delete and All Other Requests (1,000 Requests)	AGLUSE- 47770000	https://aws.amazon.com/glacier/pricing/. Select "Request Pricing". Select "US East (Northern Virginia)".
		Amazon - Glacier - US East (Northern		https://aws.amazon.com/glacier/pricing/.
		Virginia) - Data Retrievals (1,000	AGLUSE-	Select "Request Pricing". Select "US
IA90003	202640	Retrievals)	47780000	East (Northern Virginia)".
IA90003	202650	Amazon - Redshift - US East (Northern Virginia) - On-Demand ds2.xlarge (Instance-Hour)	ARSUSE- 03820000	https://aws.amazon.com/redshift/pricing/. Select "On-Demand Pricing". Select "Current Generation". Select "US East (Northern Virginia)". Select "Dense Storage".
IA90003	202660	Amazon - Redshift - US East (Northern Virginia) - On-Demand ds2.8xlarge (Instance-Hour)	ARSUSE- 03830000	https://aws.amazon.com/redshift/pricing/. Select "On-Demand Pricing". Select "Current Generation". Select "US East (Northern Virginia)". Select "Dense Storage".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/redshift/pricing/.
		Amazon - Redshift - US East (Northern		Select "Reserved Instance Pricing".
		Virginia) - 1 Year - Partial Upfront	ARSUSE-	Select "Current Generation". Select "US
IA90003	202670	ds2.xlarge (Instance)	04820000	East (Northern Virginia)".
 I				https://aws.amazon.com/redshift/pricing/.
		Amazon - Redshift - US East (Northern		Select "Reserved Instance Pricing".
		Virginia) - 1 Year - Partial Upfront	ARSUSE-	Select "Current Generation". Select "US
IA90003	202680	ds2.xlarge (Instance-Hour)	05N10019	East (Northern Virginia)".
				https://aws.amazon.com/s3/pricing/.
		Amazon - Simple Storage Service (S3) -		Select "Storage Pricing (varies by
		US East (Northern Virginia) - Standard	AS3USE-	region)". Select "US East (Northern
IA90003	202700	Next 49 TB (GB-Month)	24381900	Virginia)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/reduced-
		US East (Northern Virginia) - Reduced	AS3USE-	redundancy/. Select "Storage Pricing".
IA90003	202710	Redundancy First 1 TB (GB-Month)	25371900	Select "US East (Northern Virginia)".
		Amazon - Simple Storage Service (S3) -		https://aws.amazon.com/s3/reduced-
		US East (Northern Virginia) - Reduced	AS3USE-	redundancy/. Select "Storage Pricing".
IA90003	202720	Redundancy Next 49 TB (GB-Month)	25381900	Select "US East (Northern Virginia)".
				https://aws.amazon.com/s3/pricing/.
				Select "Request Pricing". Select "US
		Amazon - Simple Storage Service (S3) -		East (Northern Virginia)". Select "For
		US East (Northern Virginia) - Put, Copy,	AS3USE-	Requests Not Otherwise Specified
IA90003	202730	Post, or List Requests (1,000 Requests)	28480000	Below".
				https://aws.amazon.com/s3/pricing/.
				Select "Request Pricing". Select "US
		Amazon - Simple Storage Service (S3) -		East (Northern Virginia)". Select "For
		US East (Northern Virginia) - Get and	AS3USE-	Requests Not Otherwise Specified
IA90003	202740	All Other Requests (10,000 Requests)	29490000	Below".
				https://aws.amazon.com/s3/pricing/.
				Select "Request Pricing". Select "US
		Amazon - Simple Storage Service (S3) -		East (Northern Virginia)". Select "For
		US East (Northern Virginia) - Delete	AS3USE-	Requests Not Otherwise Specified
IA90003	202750	Request (1,000 Requests)	3000000	Below".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - DynamoDB - US East		https://aws.amazon.com/dynamodb/prici
		(Northern Virginia) - Provisioned		ng/. Select "Provisioned Throughput
		Throughput Write Capacity 10 Units	DDBUSE-	Capacity". Select "US East (Northern
IA90003	202760	(Unit-Hour)	33532500	Virginia)".
		Amazon - DynamoDB - US East		https://aws.amazon.com/dynamodb/prici
		(Northern Virginia) - Provisioned		ng/. Select "Provisioned Throughput
		Throughput Read Capacity 50 Units	DDBUSE-	Capacity". Select "US East (Northern
IA90003	202770	(Unit-Hour)	33542600	Virginia)".
		Amazon - DynamoDB - US East		https://aws.amazon.com/dynamodb/prici
		(Northern Virginia) - Indexed Data	DDBUSE-	ng/. Select "Indexed Data Storage".
IA90003	202780	Storage First 25 GB (GB-Month)	34522700	Select "US East (Northern Virginia)".
		Amazon - DynamoDB - US East		https://aws.amazon.com/dynamodb/prici
		(Northern Virginia) - Indexed Data	DDBUSE-	ng/. Select "Indexed Data Storage".
IA90003	202790	Storage Over 25 GB (GB-Month)	34522800	Select "US East (Northern Virginia)".
		Amazon - Elastic BlockStore (EBS) - US		
		East (Northern Virginia) - Magnetic		https://aws.amazon.com/ebs/previous-
		Volumes I/O Requests (1 Million	EBSUSE-	generation/. Select "US East (Northern
IA90003	202800	Requests)	20311500	Virginia)".
		Amazon - Elastic BlockStore (EBS) - US		
		East (Northern Virginia) - General		
		Purpose SSD Volumes (gp2) (GB-	EBSUSE-	https://aws.amazon.com/ebs/pricing/.
IA90003	202810	Month)	20306700	Select "US East (Northern Virginia)".
		Amazon - Elastic BlockStore (EBS) - US		
		East (Northern Virginia) - Provisioned	EBSUSE-	https://aws.amazon.com/ebs/pricing/.
IA90003	202820	IOPS SSD Volumes (io1) (GB-Month)	20306800	Select "US East (Northern Virginia)".
		Amazon - Elastic BlockStore (EBS) - US		
		East (Northern Virginia) - Provisioned	EBSUSE-	https://aws.amazon.com/ebs/pricing/.
IA90003	202830	IOPS SSD Volumes (io1) (IOPS-Month)	20756800	Select "US East (Northern Virginia)".
		Amazon - Elastic BlockStore (EBS) - US		
		East (Northern Virginia) - Snapshots of	EBSUSE-	https://aws.amazon.com/ebs/pricing/.
IA90003	202840	Data Stored (GB-Month)	20711400	Select "US East (Northern Virginia)".
			EC2USE-	https://aws.amazon.com/ec2/pricing/on-
IA90003	202850	Amazon - Elastic Compute Cloud (EC2)	03B10100	demand/. Select "On-Demand Pricing".
	202000	- US East (Northern Virginia) - On-	00010100	Select "Linux". Select "US East (Northern



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Demand c3.large Linux/UNIX (Instance-		Virginia)". Select "Compute Optimized -
		Hour)		Current Generation".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/pricing/on-
		- US East (Northern Virginia) - On-		demand/. Select "On-Demand Pricing".
		Demand c3.xlarge Linux/UNIX	EC2USE-	Select "Linux". Select "US East (Northern
IA90003	202860	(Instance-Hour)	03B20100	Virginia)".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "Linux". Select "US East (Northern
		Demand c3.4xlarge Linux/UNIX	EC2USE-	Virginia)". Select "Compute Optimized -
IA90003	202870	(Instance-Hour)	03B40100	Previous Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "Linux". Select "US East (Northern
		Demand c3.8xlarge Linux/UNIX	EC2USE-	Virginia)". Select "Compute Optimized -
IA90003	202880	(Instance-Hour)	03B50100	Previous Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "Linux". Select "US East (Northern
		Demand m3.medium Linux/UNIX	EC2USE-	Virginia)". Select "General Purpose -
IA90003	202890	(Instance-Hour)	03D50100	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "SLES". Select "US East
		Demand m3.medium SUSE Linux	EC2USE-	(Northern Virginia)". Select "General
IA90003	202900	Enterprise (Instance-Hour)	03D50300	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-	500105	Select "Linux". Select "US East (Northern
14.000000	0000015	Demand m3.large Linux/UNIX	EC2USE-	Virginia)". Select "General Purpose -
IA90003	202910	(Instance-Hour)	03D60100	Current Generation".
		Amazon - Elastic Compute Cloud (EC2)		
		- US East (Northern Virginia) - On-		https://aws.amazon.com/ec2/pricing/on-
14.000000	000000	Demand m3.large SUSE Linux	EC2USE-	demand/. Select "On-Demand Pricing".
IA90003	202920	Enterprise (Instance-Hour)	03D60300	Select "SLES". Select "US East
	1		1	


	Number	Service Description	Unique ID	Notes
				(Northern Virginia)". Select "General
				Purpose - Current Generation".
4 1				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "Linux". Select "US East (Northern
		Demand r3.large Linux/UNIX (Instance-	EC2USE-	Virginia)". Select "Memory Optimized -
IA90003	202930	Hour)	03E60100	Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "RHEL". Select "US East
		Demand r3.xlarge Red Hat Enterprise	EC2USE-	(Northern Virginia)". Select "Memory
IA90003	202940	Linux (Instance-Hour)	03E70400	Optimized - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "Windows". Select "US East
		Demand r3.2xlarge Windows (Instance-	EC2USE-	(Northern Virginia)". Select "Memory
IA90003	202950	Hour)	03E80200	Optimized - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Windows with SQL Standard".
		- US East (Northern Virginia) - On-		Select "US East (Northern Virginia)".
		Demand r3.4xlarge Windows with SQL	EC2USE-	Select "Memory Optimized - Current
IA90003	202960	Standard (Instance-Hour)	03E90600	Generation".
				https://aws.amazon.com/ec2/pricing/on-
				demand/. Select "On-Demand Pricing".
		Amazon - Elastic Compute Cloud (EC2)		Select "Windows with SQL Web". Select
		- US East (Northern Virginia) - On-		"US East (Northern Virginia)". Select
		Demand r3.8xlarge Windows with SQL	EC2USE-	"Memory Optimized - Current
IA90003	202970	Web (Instance-Hour)	03F10500	Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-	500105	Select "Linux". Select "US East (Northern
14 00 000	000000	Demand t2.large Linux/UNIX (Instance-	EC2USE-	Virginia)". Select "General Purpose -
IA90003	202980	Hour)	03M30100	Current Generation".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "RHEL". Select "US East
		Demand t2.large Red Hat Enterprise	EC2USE-	(Northern Virginia)". Select "General
IA90003	202990	Linux (Instance-Hour)	03M30400	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "SLES". Select "US East
		Demand t2.large SUSE Linux Enterprise	EC2USE-	(Northern Virginia)". Select "General
IA90003	203000	(Instance-Hour)	03M30300	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "On-Demand Pricing".
		- US East (Northern Virginia) - On-		Select "Windows". Select "US East
		Demand t2.large Windows (Instance-	EC2USE-	(Northern Virginia)". Select "General
IA90003	203010	Hour)	03M30200	Purpose - Current Generation".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "EBS-Optimized
		- US East (Northern Virginia) - EBS	EC2USE-	Instances". Select "Second Generation
IA90003	203020	Optimized m4.large (Instance-Hour)	00L6B700	Standard Instances".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "EBS-Optimized
		- US East (Northern Virginia) - EBS	EC2USE-	Instances". Select "Second Generation
IA90003	203030	Optimized m4.xlarge (Instance-Hour)	00L7B700	Standard Instances".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "EBS-Optimized
		- US East (Northern Virginia) - EBS	EC2USE-	Instances". Select "Second Generation
IA90003	203040	Optimized m4.2xlarge (Instance-Hour)	00L8B700	Standard Instances".
				https://aws.amazon.com/ec2/pricing/on-
		Amazon - Elastic Compute Cloud (EC2)		demand/. Select "EBS-Optimized
		- US East (Northern Virginia) - EBS	EC2USE-	Instances". Select "Second Generation
IA90003	203050	Optimized m4.4xlarge (Instance-Hour)	00L9B700	Standard Instances".
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/previous-
		- US East (Northern Virginia) - Reserved		generation/. Select "Previous Generation
		- 3-Year - Partial Upfront m2.2xlarge	EC2USE-	Instances". Select "Linux". Select "US
IA90001	203060	Linux/UNIX (Instance)	06D80119	East (Northern Virginia)".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Amazon - Elastic Compute Cloud (EC2)		https://aws.amazon.com/ec2/previous-
		- US East (Northern Virginia) - Reserved		generation/. Select "Previous Generation
		- 3-Year - Partial Upfront m2.2xlarge	EC2USE-	Instances". Select "Linux". Select "US
IA90003	203070	Linux/UNIX (Instance-Hour)	07D80119	East (Northern Virginia)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US East (Northern Virginia) - Reserved		Instance Payment Options". Select
		- 3-Year - Partial Upfront m3.medium	EC2USE-	"Linux". Select "US East (Northern
IA90001	203080	Linux/UNIX (Instance)	06D50119	Virginia)".
				https://aws.amazon.com/ec2/pricing/rese
		Amazon - Elastic Compute Cloud (EC2)		rved-instances/pricing/. Select "Reserved
		- US East (Northern Virginia) - Reserved		Instance Payment Options". Select
		- 3-Year - Partial Upfront m3.medium	EC2USE-	"Linux". Select "US East (Northern
IA90003	203090	Linux/UNIX (Instance-Hour)	07D50119	Virginia)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/elasticloadbalan
		US East (Northern Virginia) - Elastic	ELBUSE-	cing/classicloadbalancer/pricing/. Select
IA90003	203100	Load Balancer (GB)	21290000	"US East (Northern Virginia)".
		Amazon - Elastic Load Balancer (ELB) -		https://aws.amazon.com/elasticloadbalan
		US East (Northern Virginia) - Elastic	ELBUSE-	cing/classicloadbalancer/pricing/. Select
IA90001	203110	Load Balancer (Instance-Hour)	21320000	"US East (Northern Virginia)".
		Amazon - Route 53 - US East (Northern		
		Virginia) - Hosted Zones < 25 Hosted	R53USE-	https://aws.amazon.com/route53/pricing/.
IA90002	203120	Zones (Hosted Zone)	37603100	Select "Hosted Zones".
		Amazon - Route 53 - US East (Northern		
		Virginia) - Hosted Zones > 25 Hosted	R53USE-	https://aws.amazon.com/route53/pricing/.
IA90002	203130	Zones (Hosted Zone)	37603200	Select "Hosted Zones".
		Amazon - Route 53 - US East (Northern		
		Virginia) - Standard Queries < 1 Billion	R53USE-	https://aws.amazon.com/route53/pricing/.
IA90003	203140	Queries (1 Million Queries)	38613300	Select "Standard Queries".
		Amazon - Route 53 - US East (Northern	DENVOE	
		Virginia) - Standard Queries > 1 Billion	R53USE-	https://aws.amazon.com/route53/pricing/.
IA90003	203150	Queries (1 Million Queries)	38613400	Select "Standard Queries".
		Amazon - Route 53 - US East (Northern	R53USE-	https://aws.amazon.com/route53/pricing/.
IA90003	203160	Virginia) - Latency Based Routing	39613300	Select "Latency Based Routing Queries".
L		virginia) - Latency based Routing		



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Queries < 1 Billion Queries (1 Million		
		Queries)		
		Amazon - Route 53 - US East (Northern		
		Virginia) - Latency Based Routing		
		Queries > 1 Billion Queries (1 Million	R53USE-	https://aws.amazon.com/route53/pricing/.
IA90003	203170	Queries)	39613400	Select "Latency Based Routing Queries".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "MySQL". Select "Reserved
		(RDS) - US East (Northern Virginia) -		Instances". Select "Single-AZ
		Reserved Single-AZ - 1-Year - Partial	RDSUSE-	Deployment". Select "US East (Northern
IA90001	203180	Upfront m3.large MySQL (Instance)	04D6C623	Virginia)".
		Amazon - Relational Database Service		https://aws.amazon.com/rds/pricing/.
		(RDS) - US East (Northern Virginia) -		Select "MySQL". Select "Reserved
		Reserved Single-AZ - 1 Year - Partial		Instances". Select "Single-AZ
		Upfront m3.large MySQL (Instance-	RDSUSE-	Deployment". Select "US East (Northern
IA90003	203190	Hour)	05D6C623	Virginia)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "MySQL". Select "Reserved
		(RDS) - US East (Northern Virginia) -		Instances". Select "Single-AZ
		Reserved Single AZ - 1 Year - Partial	RDSUSE-	Deployment". Select "US East (Northern
IA90001	203200	Upfront r3.large MySQL (Instance)	04E6C623	Virginia)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "MySQL". Select "Reserved
		(RDS) - US East (Northern Virginia) -		Instances". Select "Single-AZ
		Reserved Single-AZ - 1 Year - Partial	RDSUSE-	Deployment". Select "US East (Northern
IA90003	203210	Upfront r3.large MySQL (Instance-Hour)	05E6C623	Virginia)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service		Select "Oracle". Select "Reserved
		(RDS) - US East (Northern Virginia) -		Instances (License Included)". Select
		Reserved Multi-AZ - 1-Year - Partial		"Standard Edition 1 Pricing Table".
		Upfront m3.medium Oracle License	RDSUSE-	Select "Multi-AZ Deployment". Select
IA90001	203220	Included (Instance)	04D51726	"US East (Northern Virginia)".
				https://aws.amazon.com/rds/pricing/.
		Amazon - Relational Database Service	RDSUSE-	Select "Oracle". Select "Reserved
IA90003	203230	(RDS) - US East (Northern Virginia) -	05D51726	Instances (License Included)". Select
		Reserved Multi-AZ - 1-Year - Partial		"Standard Edition 1 Pricing Table".



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		Upfront m3.medium Oracle License		Select "Multi-AZ Deployment". Select
		Included (Instance-Hour)		"US East (Northern Virginia)".
		Amazon - Virtual Private Cloud (VPC) -		
		US East (Northern Virginia) - VPC	VPCUSE-	https://aws.amazon.com/vpc/pricing/.
IA90003	203240	(Connection-Hour)	00590000	Select "VPN Connection Pricing".
		Amazon - Support Business - US East		
		(Northern Virginia) - Support Package		
		Business 10% (\$1,000-\$10,000) of	SBSUSE-	https://aws.amazon.com/premiumsuppor
IA90003	203250	Monthly AWS Usage (Usage)	71H6A500	t/pricing/. Select "Business".
		Amazon - Support Business - US East		
		(Northern Virginia) - Support Package		
		Business 7% (\$10,000-\$80,000) of	SBSUSE-	https://aws.amazon.com/premiumsuppor
IA90003	203260	Monthly AWS Usage (Usage)	71H6A600	t/pricing/. Select "Business".
		Amazon - Support Business - US East		
		(Northern Virginia) - Support Package		
		Business 5% (\$80,000-\$250,000) of	SBSUSE-	https://aws.amazon.com/premiumsuppor
IA90003	203270	Monthly AWS Usage (Usage)	71H6A700	t/pricing/. Select "Business".
		Amazon - Support Business - US East		
		(Northern Virginia) - Support Package		
		Business 3% (Over \$250,000) of	SBSUSE-	https://aws.amazon.com/premiumsuppor
IA90003	203280	Monthly AWS Usage (Usage)	71H6A800	t/pricing/. Select "Business".
				https://aws.amazon.com/cloudfront/pricin
		Amazon - CloudFront - United States -	ACFUSS-	g/. Select "Regional Data Transfer Out to
IA90003	203290	Transfer Out 50 GB -10 TB (GB)	01010000	Internet (per GB)"
				https://aws.amazon.com/cloudfront/pricin
		Amazon - CloudFront - United States -	ACFUSS-	g/. Select "Regional Data Transfer Out to
IA90003	203300	Transfer Out 10 TB - 50 TB (GB)	01020000	Internet (per GB)"
				https://aws.amazon.com/cloudfront/pricin
14.00000	000010	Amazon - CloudFront - United States -	ACFUSS-	g/. Select "Regional Data Transfer Out to
IA90003	203310	Transfer Out 50 TB - 150 TB (GB)	01030000	Internet (per GB)"
		Amozon CloudEront United States		https://aws.amazon.com/cloudfront/pricin
1400002	202220	Amazon - CloudFront - United States -	ACFUSS-	g/. Select "Regional Data Transfer Out to
IA90003	203320	Transfer Out 150 TB - 500 TB (GB)	01040000	Internet (per GB)"



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
IA90003	203330	Amazon - CloudFront - United States - Transfer Out 500 TB - 1 PB (GB)	ACFUSS- 01050000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
IA90003	203340	Amazon - CloudFront - United States - Transfer Out 1 PB - 5 PB (GB)	ACFUSS- 01060000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
IA90003	203350	Amazon - CloudFront - United States - Transfer Out Over 5 PB (GB)	ACFUSS- 01070000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
IA90003	203360	Amazon - CloudFront - Europe - Transfer Out 50 GB -10 TB (GB)	ACFEUR- 01010000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
IA90003	203370	Amazon - CloudFront - Europe - Transfer Out 10 TB - 50 TB (GB)	ACFEUR- 01020000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
IA90003	203380	Amazon - CloudFront - Japan - Transfer Out 50 GB -10 TB (GB)	ACFJPN- 01010000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
IA90003	203390	Amazon - CloudFront - Japan - Transfer Out 10 TB - 50 TB (GB)	ACFJPN- 01020000	https://aws.amazon.com/cloudfront/pricin g/. Select "Regional Data Transfer Out to Internet (per GB)"
PA90001	500010	GDIT - GDIT - 1 Low/ Virtual CPU: 2GB RAM: 80GB Storage: Windows or RedHat Linux: Premium Support including VM and OS maintenance, NOC and SOC	CWL01Virtual	GDIT Government Cloud. This is a Government-only offering and no commercial or official list price is available,
PA90001	500020	GDIT - GDIT - 1 Medium/ Virtual CPU:4GB RAM: 80GB Storage: Windows or RedHat Linux: Premium Support including VM and OS maintenance, NOC and SOC	CWL02Virtual	GDIT Government Cloud. This is a Government-only offering and no commercial or official list price is available,
PA90001	500030	GDIT - GDIT - 1 High/ Virtual CPU: 8GB RAM: 80GB Storage: Windows or RedHat Linux: Premium Support	CWL03Virtual	GDIT Government Cloud. This is a Government-only offering and no



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
		including VM and OS maintenance,		commercial or official list price is
		NOC and SOC		available,
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500040	Eclipse - IDE - Eclipse	500040	Source "freeware"
				https://www.visualstudio.com/vs/pricing/.
				Select "Visual Studio Professional".
				"Standard Subscription". Purchase of
				610001, or 610002, or 610003 required.
				Depending on case numbers procured,
				efficiencies poss ble in procurement of
		Microsoft - IDE - Visual Studio / VSUlt		610001, or 610002, or 610003 in relation
PA90001	500050	ALNG LicSAPk MVL SAL	N4F-00074	to quantity of PaaS.
				https://www.redhat.com/wapps/store/cat
				alog.html. Select "JBoss Enterprise
				Application Platform". Purchase of
				610001, or 610002, or 610003 required.
				Depending on case numbers procured,
				efficiencies poss ble in procurement of
				610001, or 610002, or 610003 in relation
PA90001	500060	Redhat - App Server - JBOSS	Redhat-610006	to quantity of PaaS.
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500070	Sourceforge - XML - XML Copy Editor	500070	Source "freeware"



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network
PA90001	500080	Sourceforge - UML - PlantumL	Open Source - 500080	Architect / Journeyman, required. Open Source "freeware"
PA90001	500090	Sourceforge - GUI Library - wxPython	Open Source - 500090	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network Architect / Journeyman, required. Open Source "freeware"
PA90001	500100	Sourceforge - L braries - Eclipse Checkstyle Plug-in	Open Source - 500100	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network Architect / Journeyman, required. Open Source "freeware"
PA90001	500110	Sourceforge - Compiler - TDM-GCC MinGW Compiler	Open Source - 500110	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network Architect / Journeyman, required. Open Source "freeware"
PA90001	500120	Sourceforge - Run Time Libraries - OpenCV	Open Source - 500120	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Architect / Journeyman, required. Open
				Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
		Sourceforge - Linker/Locator - Linker	Open Source -	Architect / Journeyman, required. Open
PA90001	500130	(Java)	500130	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
		Sourceforge - Debugger - OpenOCD -	Open Source -	Architect / Journeyman, required. Open
PA90001	500140	Open On-Chip Debugger	500140	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
B4 00004	500450		Open Source -	Architect / Journeyman, required. Open
PA90001	500150	Sourceforge - Simulator - GNS3	500150	Source "freeware"
				https://www.microsoft.com/en-us/cloud-
				platform/sql-server-pricing. Select
				"Standard". Select "Server + CAL".
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
DA00004	E00400	Microsoft MS SOL Comercia ODL	710.00044	in procurement of 610001, or 610002, or
PA90001	500160	Microsoft - MS SQL Server/2 CPU	7JQ-00341	610003 in relation to quantity of PaaS.



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500170	Oracle - MySQL	500170	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500180	PostgreSQL - PostgreSQL	500180	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500190	Apache - Hadoop	500190	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500200	Mongo - NoSQL	500200	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
		Apache - Data Mgnt -	Open Source -	in procurement of 610001, or 610002, or
PA90001	500210	Hadoop/MapReduce	500210	610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Architect / Journeyman, required. Open
				Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
		VisualCodeGrepper - Source Test	Open Source -	Architect / Journeyman, required. Open
PA90001	500220	Tools	500220	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
PA90001	500230	Selenium - Functional Test Tools	Open Source - 500230	Architect / Journeyman, required. Open Source "freeware"
FA90001	500230	Selenium - Functional Test Tools	500230	Source neeware
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500240	Robotium - Functional Test Tools	500240	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500250	Junit - Functional Test Tools	500250	Source "freeware"



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500260	Jmeter - Performance test Tools	500260	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
B 4 6 6 6 6 4			Open Source -	Architect / Journeyman, required. Open
PA90001	500270	Tsung - Performance test Tools	500270	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500280	Gatling - Performance test Tools	500280	Source "freeware"
. <u></u>				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500290	The Grinder - Performance test Tools	500290	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
			Open Source -	in procurement of 610001, or 610002, or
PA90001	500300	Junit - Java test Tools	500300	610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Architect / Journeyman, required. Open
				Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500310	Jmeter - Java test Tools	500310	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
			0	Purchase of SRL, Computer Network
PA90001	500200	Rdbms-Subsetter - Database Test Tools	Open Source - 500320	Architect / Journeyman, required. Open Source "freeware"
PA90001	500320	TOOIS	500320	Source freeware
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500330	Metasploit - Security Test Tools	500330	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500340	Nessus - Security Test Tools	500340	Source "freeware"
L				



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network
PA90001	500350	Selenium - Functional Test Tools	Open Source - 500350	Architect / Journeyman, required. Open Source "freeware"
PA90001	500360	Robotium - Functional Test Tools	Open Source - 500360	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network Architect / Journeyman, required. Open Source "freeware"
PA90001	500370	Junit - Functional Test Tools	Open Source - 500370	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network Architect / Journeyman, required. Open Source "freeware"
PA90001	500380	Jmeter - Performance Test Tools	Open Source - 500380	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network Architect / Journeyman, required. Open Source "freeware"
PA90001	500390	Tsung - Performance Test Tools	Open Source - 500390	Purchase of 610001, or 610002, or 610003 required. Depending on case numbers procured, efficiencies possible in procurement of 610001, or 610002, or 610003 in relation to quantity of PaaS. Purchase of SRL, Computer Network



	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Architect / Journeyman, required. Open
				Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500400	Gatling - Performance Test Tools	500400	Source "freeware"
				Purchase of 610001, or 610002, or
				610003 required. Depending on case numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
		The Grinder - Performance Test	Open Source -	Architect / Journeyman, required. Open
PA90001	500410	Tools	500410	Source "freeware"
17100001	000410		000410	
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
			Open Source -	Architect / Journeyman, required. Open
PA90001	500420	ProcessMaker - Workflow Tools	500420	Source "freeware"
				Offered through GDIT Government
				Cloud. No commercial price available.
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
				Purchase of SRL, Computer Network
PA90001	500430	GDIT - GDIT- CPU Add-On (1 vCPU)	CC101Virtual	Architect / Journeyman, required.



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	Case		Vendor	
CLIN	Number	Service Description	Unique ID	Notes
				Offered through GDIT Government
				Cloud. No commercial price available.
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
		GDIT - GDIT-RAM Add-On 2GB		Purchase of SRL, Computer Network
PA90001	500440	Increments	CC102Virtual	Architect / Journeyman, required.
				Offered through GDIT Government
				Cloud. No commercial price available.
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
		GDIT - GDIT- Storage Per GB Standard		Purchase of SRL, Computer Network
PA90001	500450	Speed	S001	Architect / Journeyman, required.
				Offered through GDIT Government
				Cloud. No commercial price available.
				Purchase of 610001, or 610002, or
				610003 required. Depending on case
				numbers procured, efficiencies possible
				in procurement of 610001, or 610002, or
				610003 in relation to quantity of PaaS.
		GDIT - GDIT- Storage Per GB High		Purchase of SRL, Computer Network
PA90001	500460	Speed	S002	Architect / Journeyman, required.

• Commercial Mobile Satellite Service – Section Error! Reference source not found.

For Table B.2.7.1.5; CMSS Data Catalog Table; the URL for the OLP is <u>https://satellitephonestore.com/inmarsat/service/bgan</u>; under Monthly Inmarsat BGAN Plans.

• Managed Security Service – Section Error! Reference source not found.



MSS proposed services are EIS-specific offerings provided by Lumen and our Partners. Because they are not commercial offerings, there are no commercial list prices available. These Government-specific services are shown with "t" in the "No List Price" column and with 0% discount.

• Service Related Equipment – Section Error! Reference source not found.

SREs presented a challenge because Cisco and Adtran do not maintain public interactive websites with their product lists and OLPs. Lumen provides a third party website which quotes Cisco OLPs by entering the part number. For Adtran, we provide a website containing Adtran part numbers and OLPs. Directions to find the OLPs for all of the proposed SRE is in the table (**Figure 3-2**), below. Cisco OLPs are always available from our Partner World Wide Technology and all OLPs can be obtained from the Lumen Help Desk or the Lumen Account Teams after award. Also, the Government has additional resources that enables it to verify OLPs.

	Case			
CLIN	Number	Part Number	Description	Notes
			Presidio Custom Monitoring	No published OLP. Presidio proprietary
EQ90001	200000	MS-SM-STL	Appliance	appliance
			Adtran NetVanta 3205	
			Modular Access Router (with	
			Enhanced Software	http://portal.adtran.com/web/fileDownload/d
			Upgrade) - 1 x Expansion	oc/31690. Open Excel price list. Seach for
			Slot - 1 x 10/100Base-TX	Part Number. OLPs are also available from
EQ90001	900010	4200870G2	LAN	World Wide Technology, Inc
				http://portal.adtran.com/web/fileDownload/d
			Adtran NetVanta T1/FT1	oc/31690. Open Excel price list. Seach for
			Network Interface Module - 1	Part Number. OLPs are also available from
EQ90001	900020	1202862L1	x T1/FT1	World Wide Technology,
			Adtran NetVanta 4430	
			Chassis w/ Enhanced	
			Feature Pack - 1 x	http://portal.adtran.com/web/fileDownload/d
			Expansion Slot, 2 x	oc/31690. Open Excel price list. Seach for
			NIM/DIM, 2 x SFP (mini-	Part Number. OLPs are also available from
EQ90001	900030	4700630G2	GBIC) - 1 x 10/100Base-TX	World Wide Technology,

Figure 3-2. SRE OLP



	Case			
CLIN	Number	Part Number	Description	Notes
			LAN, 2 x 10/100/1000Base-T	
			Adtran NetVanta 5305	
			Router Chassis - 2 Ports -	
			Management Port - 6 Slots -	http://portal.adtran.com/web/fileDownload/d
			Fast Ethernet - Redundant	oc/31690. Open Excel price list. Seach for
			Power Supply - 3U - Rack-	Part Number. OLPs are also available from
EQ90001	900040	4200990G2#240	mountable	World Wide Technology,
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			Cisco1921/K9 with 2GE,	websites which can be used to look up
			SEC License PAK, 512MB	CISCO OLPs. OLPs are available upon
EQ90001	910010	CISCO1921-SEC/K9	DRAM, 256MB FI	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			SEC No Payload Encryption	CISCO OLPs. OLPs are available upon
EQ90001	910020	SL-19-SECNPE-K9	License for Cisco 1900	request from World Wide Technology, Inc.
Lacocci	010020			http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			1-Port 3rd Gen Multiflex	websites which can be used to look up
			Trunk Voice/WAN Int. Card -	CISCO OLPs. OLPs are available upon
E000004	040000			•
EQ90001	910030	VWIC3-1MFT-T1/E1	T1/E1	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			Multi Mode	websites which can be used to look up
			VDSL2/ADSL/2/2+ EHWIC	CISCO OLPs. OLPs are available upon
EQ90001	910040	EHWIC-VA-DSL-A	Annex A	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			Four port 10/100/1000	websites which can be used to look up
			Ethernet switch interface	CISCO OLPs. OLPs are available upon
EQ90001	910060	EHWIC-4ESG	card	request from World Wide Technology, Inc.
200001	010000	2.11110 4200		
			Unified Border Element	http://itprice.com/. Insert Part Number. This
			Enterprise License - 100	website is representative of a number of
EQ90001	910070	FL-CUBEE-100	sessions	websites which can be used to look up



CLIN Number Part Number Description Notes Image: Click of the structure of the struct	
request from World Wide Technolo	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
website is representative of a numb	per of
Cisco ISR 4321 Bundle websites which can be used to look	k up
w/UC & SEC License, CISCO OLPs. OLPs are available	upon
EQ90001 910090 ISR4321-VSEC/K9 CUBE-10 request from World Wide Technolog	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
website is representative of a numb	per of
Cisco ISR 4331 Bundle with websites which can be used to look	c up
UC & Sec Lic, PVDM4-32, CISCO OLPs. OLPs are available	upon
EQ90001 910100 ISR4331-VSEC/K9 CUBE-10 request from World Wide Technolog	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
website is representative of a numb	per of
Cisco ISR 4351 Bundle with websites which can be used to look	k up
UC & Sec Lic, PVDM4-64, CISCO OLPs. OLPs are available	upon
EQ90001 910110 ISR4351-VSEC/K9 CUBE-25 request from World Wide Technolog	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
website is representative of a numb	per of
Cisco ISR 4451 VSEC websites which can be used to look	k up
Bundle, PVDM4-64 w/ CISCO OLPs. OLPs are available	upon
EQ90001 910120 ISR4451-X-VSEC/K9 UC,SEC Lic,CUBE-25 request from World Wide Technolog	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
website is representative of a numb	per of
websites which can be used to look	k up
4G to 16G DRAM Upgrade CISCO OLPs. OLPs are available	upon
EQ90001 910130 MEM-4400-4GU16G (8G+8G) for Cisco ISR 4400 request from World Wide Technolog	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
website is representative of a numb	per of
8G to 32G Compact Flash websites which can be used to look	k up
Memory Upgrade for Cisco CISCO OLPs. OLPs are available	upon
EQ90001 910140 MEM-FLASH-8U32G ISR 4450 request from World Wide Technolog	gy, Inc.
http://itprice.com/. Insert Part Numb	per. This
4-Port Async/Sync Serial website is representative of a numb	per of
EQ90001 910150 HWIC-4A/S HWIC websites which can be used to look	c up



	Case			
CLIN	Number	Part Number	Description	Notes
				CISCO OLPs. OLPs are available upon
				request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			New CUWL Std Edition 11.x	websites which can be used to look up
		NEW-UWL-11X-S-	Usr, SLED/Govt/Edu Only, 1	CISCO OLPs. OLPs are available upon
EQ90001	910160	SLED	Usr	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
				CISCO OLPs. OLPs are available upon
EQ90001	910170	PVDM4-128	128-channel DSP module	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			PVDM4 32-channel to 128-	CISCO OLPs. OLPs are available upon
EQ90001	910190	PVDM4-32U128	channel factory upgrade	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			Ciese 2004 Security Durolls	websites which can be used to look up
5000004	040040		Cisco 2901 Security Bundle	CISCO OLPs. OLPs are available upon
EQ90001	910210	CISCO2901-SEC/K9	w/SEC license PAK	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
			2 Dort 2rd Core Multiflay	website is representative of a number of
			2-Port 3rd Gen Multiflex	websites which can be used to look up
E000004	040000		Trunk Voice/WAN Int. Card -	CISCO OLPs. OLPs are available upon
EQ90001	910220	VWIC3-2MFT-T1/E1	T1/E1	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			DVDM4 22 character 050	websites which can be used to look up
ECONDA	010000		PVDM4 32-channel to 256-	CISCO OLPs. OLPs are available upon
EQ90001	910230	PVDM4-32U256	channel factory upgrade	request from World Wide Technology, Inc.



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Case CLIN Number Part Number Description Notes http://itprice.com/. Insert Part Number. This website is representative of a number of websites which can be used to look up CISCO OLPs. OLPs are available upon EQ90001 910240 PVDM4-64 64-channel DSP module request from World Wide Technology, Inc. http://itprice.com/. Insert Part Number. This website is representative of a number of websites which can be used to look up PVDM4 64-channel to 256-CISCO OLPs. OLPs are available upon EQ90001 910250 PVDM4-64U256 channel factory upgrade request from World Wide Technology, Inc. http://itprice.com/. Insert Part Number. This website is representative of a number of AC Power Supply websites which can be used to look up (Secondary PS) for Cisco CISCO OLPs. OLPs are available upon EQ90001 910260 PWR-4450-AC/2 ISR 4450 request from World Wide Technology, Inc. http://itprice.com/. Insert Part Number. This website is representative of a number of websites which can be used to look up Two-port Voice Interface CISCO OLPs. OLPs are available upon EQ90001 910280 VIC2-2FXO Card - FXO (Universal) request from World Wide Technology, Inc. http://itprice.com/. Insert Part Number. This website is representative of a number of Cisco 2901 UC Sec.Bundle, websites which can be used to look up PVDM3-16. UC&SEC CISCO OLPs. OLPs are available upon EQ90001 910290 C2901-VSEC/K9 License, FL-CUBE10 request from World Wide Technology, Inc. http://itprice.com/. Insert Part Number. This website is representative of a number of websites which can be used to look up 2-Port Serial WAN Interface CISCO OLPs. OLPs are available upon EQ90001 910300 HWIC-2T Card request from World Wide Technology, Inc. http://itprice.com/. Insert Part Number. This website is representative of a number of websites which can be used to look up Cisco 2921 Security Bundle CISCO OLPs. OLPs are available upon EQ90001 CISCO2921-SEC/K9 w/SEC license PAK request from World Wide Technology, Inc. 910310

General Services Administration (GSA) Enterprise Infrastructure Solutions (EIS)



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General Services Administration (GSA) Enterprise Infrastructure Solutions (EIS)

Case				
CLIN	Number	Part Number	Description	Notes
				http://itprice.com/. Insert Part Number. Th
				website is representative of a number of
			1000BASE-LX/LH SFP	websites which can be used to look up
			transceiver module,	CISCO OLPs. OLPs are available upon
EQ90001	910320	GLC-LH-SMD	MMF/SMF, 1310nm, DOM	request from World Wide Technology, Inc
	010020			http://itprice.com/. Insert Part Number. Th
				website is representative of a number of
			Cierce $2051 \text{ w/}2 \text{ CF} 4$	
			Cisco 2951 w/3 GE,4	websites which can be used to look up
			EHWIC,3 DSP,2 SM,256MB	CISCO OLPs. OLPs are available upon
EQ90001	910330	CISCO2951/K9	CF,512MB DRAM,IPB	request from World Wide Technology, Inc
				http://itprice.com/. Insert Part Number. Th
				website is representative of a number of
				websites which can be used to look up
			Cisco 3925 Security Bundle	CISCO OLPs. OLPs are available upon
EQ90001	910370	CISCO3925-SEC/K9	w/SEC license PAK	request from World Wide Technology, Inc
				http://itprice.com/. Insert Part Number. Th
				website is representative of a number of
				websites which can be used to look up
			Cisco 3945 Security Bundle	CISCO OLPs. OLPs are available upon
EQ90001	910400	CISCO3945-SEC/K9	w/SEC license PAK	request from World Wide Technology, Inc



	Case			Submission #. CL01001.01a
CLIN	Number	Part Number	Description	Notes
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Cisco 880 Series Integrated	CISCO OLPs. OLPs are available upon
EQ90001	910430	C881-K9	Services Routers	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Cisco 880 Series Integrated	CISCO OLPs. OLPs are available upon
EQ90001	910440	C887VA-K9	Services Routers	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Cisco 880 Advanced IP	CISCO OLPs. OLPs are available upon
EQ90001	910450	SL-880-AIS	Services License	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Cisco 880 Series Integrated	CISCO OLPs. OLPs are available upon
EQ90001	910460	C888-K9	Services Routers	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Cisco 890 Series Integrated	CISCO OLPs. OLPs are available upon
EQ90001	910470	C891F-K9	Services Routers	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			Cisco ASR1001	websites which can be used to look up
			System,Crypto, 4 built-in GE,	CISCO OLPs. OLPs are available upon
EQ90001	910480	ASR1001	Dual P/S	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Cisco ASR 1000 Advanced	CISCO OLPs. OLPs are available upon
EQ90001	910490	SLASR1-AIS	IP Services License	request from World Wide Technology, Inc.
u		l	l	



	Case			
CLIN	Number	Part Number	Description	Notes
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Modular 24 FXS Port VolP	CISCO OLPs. OLPs are available upon
EQ90001	910510	VG310	Gateway with PVDM3-64	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
				websites which can be used to look up
			Modular 48 FXS Port VoIP	CISCO OLPs. OLPs are available upon
EQ90001	910520	VG320	Gateway with PVDM3-128	request from World Wide Technology, Inc.
				http://itprice.com/. Insert Part Number. This
				website is representative of a number of
			Cisco VG350 High Density	websites which can be used to look up
			Voice over IP Analog	CISCO OLPs. OLPs are available upon
EQ90001	910530	VG350/K9	Gateway	request from World Wide Technology, Inc.
			-	



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes



	Case			
CLIN	Number	Part Number	Description	Notes
			Minature E3T3 TDM	
			Psseudowire Gateway,	http://radproductsonline.com/#. Select
			10/100/1000 BaseT Ethernet	"Products". Select "MITOP". Select
EQ90001	970010	MITOP-E3T3/GE	User Port	"MITOP-E3T3/GE".
			SFP-Format TDM	
			Psuedowire Gateway,	http://radproductsonline.com/#. Select
			10/100/1000 BaseT Ethernet	"Products". Select "MITOP". Select
EQ90001	970020	MITOP-E1T1/GE	User Port	"MITOP-E1T1/GE".
			Minature E3T3 TDM	http://radproductsonline.com/#. Select
5000004	070000		Psseudowire Gateway, Fast	"Products". Select "MITOP". Select
EQ90001	970030	MITOP-E3T3/FE	Ethernet SFP Port Interface	"MITOP-E3T3/FE".
			SFP-Format TDM	http://radproductsonline.com/#. Select
EQ90001	970040	MITOP-E1T1/FE	Psuedowire Gateway, Fast Ethernet SFP Port Interface	"Products". Select "MITOP". Select "MITOP-E1T1/FE".
EØ90001	970040	WITOP-ETTT/FE	Eulernel SFF Port Internace	
				http://www.dcbnet.com/datasheet/sm56ds.
			SM-56 Security Dial-up	html
EQ90001	980010	SM-56	Modem	



Contract # GS00Q17NSD3006 Mod #: P00310 Submission #: CL01001.01a

4.0 Error Checker Explanation

Errors: None

Warnings: Rule 24; Non-Required Domestic Access. Lumen bids access to NSCs that is not required. Most of the additional access is in support of CSVS. The remainder is in anticipation of future, near-term requirements.