



Oggetto: ordine diretto in adesione alla Convenzione CONSIP “Licenze Software Multibrand 2” Lotto 4 (CIG Convenzione 78024143B8), “Sottoscrizioni software Open Source Red Hat e servizi connessi” per l’acquisto delle “Licenze software annuali RedHat/Openshift” - CIG derivato 8336547038.

IL DIRIGENTE DELL’UFFICIO ATTIVITA’ NEGOZIALE E GESTIONE DEL PATRIMONIO

Visto il decreto legislativo 30 luglio 1999, n. 300 e successive modificazioni e integrazioni, e in particolare gli articoli 8 e 9;

Visto l’art. 48 del decreto legge 30 settembre 2003, n. 269, convertito nella legge 24 novembre 2003, n. 326 che ha istituito l’Agenzia Italiana del Farmaco;

Visto il decreto n. 245 del Ministro della salute, di concerto con i Ministri della funzione pubblica e dell’economia e delle finanze, del 20 settembre 2004, recante norme sull’organizzazione e il funzionamento dell’Agenzia italiana del farmaco, emanato a norma dell’art. 48, comma 13, sopra citato, come modificato dal decreto n. 53 del Ministro della salute, di concerto con i Ministri per la pubblica amministrazione e la semplificazione e dell’economia e delle finanze del 29 marzo 2012;

Visto il Regolamento di organizzazione, del funzionamento e dell’ordinamento del personale dell’Agenzia Italiana del Farmaco, pubblicato sul sito istituzionale dell’Agenzia (comunicazione in Gazzetta Ufficiale della Repubblica italiana – Serie Generale n. 140 del 17 giugno 2016);

Visto il decreto del Ministro della Salute del 15 gennaio 2020, con cui il Dott. Nicola Magrini è stato nominato Direttore generale dell’AIFA e il relativo contratto di lavoro individuale sottoscritto in data 02 marzo 2020 e con decorrenza in pari data;

Visto l’art. 10, comma 2, lett. e), del predetto D.M. n. 245 del 2004, ai sensi del quale è riconosciuta al Direttore Generale la possibilità di conferire *“specifica delega ai dirigenti delle aree funzionali e degli uffici dirigenziali”*;

Visto il Regolamento di Contabilità dell’AIFA, approvato con delibera del C.d.A. n. 9 del 22 dicembre 2004, come modificato con le successive delibere n. 11 del 20 aprile 2005 e n. 28 del 9 ottobre 2006;

Visto, altresì, l’art.23, comma 3, del predetto Regolamento di Contabilità ai sensi del quale *“i dirigenti autorizzati alla conclusione dei contratti sono individuati dal Direttore Generale”*;

Vista la determinazione del Direttore Generale del 1 aprile 2020, n. 352, con la quale è stato conferito al dott. Antonino Laganà l’incarico, collocato nella fascia retributiva A, di dirigente

dell'Area Amministrativa dell'Agenzia Italiana del Farmaco, ai sensi dell'art. 19, comma 5-bis del decreto legislativo n. 165/2001;

Vista, altresì, la determinazione del Direttore Generale del 17 aprile 2020, n. 467, con la quale è stato conferito al dott. Antonino Laganà, fra l'altro, l'incarico *ad interim*, collocato nella fascia retributiva CI, di dirigente dell'Ufficio Attività negoziale e gestione patrimonio dell'Agenzia Italiana del Farmaco;

Vista la determinazione del Direttore Generale del 21 maggio 2020, n. 619, con la quale il dott. Antonino Laganà è delegato, ai sensi dell'art. 10, comma 2, lett. e) del D.M. n. 245/2004, alla sottoscrizione dei contratti pubblici di servizi e forniture, degli Accordi e Convenzioni con enti pubblici o soggetti privati, dei relativi atti di esecuzione e modificazioni, nonché delle determinazioni di autorizzazione di spesa di importo non superiore alle soglie di rilevanza europea di cui all'art. 35 del codice dei contratti pubblici e ss.mm.ii.;

Visto il decreto legislativo 18 aprile 2016 n. 50 recante *"Codice dei Contratti Pubblici"* e ss. mm. ii.;

Viste le Linee Guida di attuazione del D. Lgs. 18 aprile 2016, n. 50 emesse dall'ANAC;

Visto il D.P.R. 5 ottobre 2010 n. 207 recante *"Regolamento di esecuzione ed attuazione del decreto legislativo 12 aprile 2006, n. 163, recante Codice dei contratti pubblici relativi a lavori, servizi e forniture in attuazione delle direttive 2004/17/CE e 2004/18/CE"* per la parte vigente;

Vista la determinazione direttoriale n. 2117 in data 21/12/2017, con cui - ai sensi del combinato disposto di cui all'art. 31 del D. Lgs. n. 50/2016, dell'art. 10, comma 2, lett. e) del D.M. n. 245/2004, dell'art. 21 del Regolamento di Contabilità AIFA e del paragrafo art. 7 delle Linee Guida ANAC n. 3 sopra citate – a far data dal 21 dicembre 2017 il dott. Maurizio Trapanese ha assunto il ruolo di "Responsabile delle procedure di affidamento e di esecuzione dei contratti pubblici di servizi e forniture" (RUP) di tutti gli appalti di servizi e forniture e concessioni di servizi in materia ICT, anche per quelli che richiedano necessariamente valutazioni e competenze altamente specialistiche e per acquisti di sistemi informatici e telematici in quanto attinenti a prodotti o servizi connotati da particolari caratteristiche tecniche, di importo inferiore, pari o superiore alle soglie di cui all'art. 35 del Codice;

Visto il Regolamento di Contabilità dell'Agenzia Italiana del Farmaco come modificato con delibera del Consiglio di Amministrazione n. 28 del 9 ottobre 2006;

Vista la Legge 27 dicembre 2019 n. 160, in G.U. del 30 dicembre 2019 recante *"Bilancio di previsione dello Stato per l'anno finanziario 2020 e bilancio pluriennale per il triennio 2020-2022"*;

Visto il budget per l'anno 2020 dell'Agenzia Italiana del Farmaco approvato con delibera del C.d.A. di AIFA n. 27 del 5 dicembre 2019;

Vista la circolare AgID del 24.06.2016 connessa alla citata legge di stabilità 2016 e inerente *"Modalità di acquisizione di beni e servizi ICT"* da attuare in forza del *"Piano triennale per l'informatica nella pubblica amministrazione"* previsto dalle disposizioni di cui all'art.1, comma 513 e seguenti della legge 28 dicembre 2015, n. 208 (Legge di stabilità 2016)";

Visto il parere del MEF – Dipartimento RGS – Ispettorato generale di finanza prot. n. 88909 del 27 ottobre 2010 dal quale si desume che per le spese finanziate con entrate aventi vincolo di destinazione possa derogarsi ai vincoli disposti dalle norme di contenimento della spesa;

Visto l'articolo 26, della L. 23 dicembre 1999, n. 488, il quale ha affidato al Ministero dell'Economia e delle Finanze – già Ministero del Tesoro e Bilancio e della Programmazione Economica – (MEF), il compito di stipulare, nel rispetto della vigente normativa in materia di scelta del contraente, Convenzioni con le quali il fornitore prescelto si impegna ad accettare Ordinativi di Fornitura deliberati dalle pubbliche amministrazioni individuate dall'art. 1 del D. Lgs. 165/2001, nonché dai soggetti che ai sensi della normativa vigente sono legittimati ad utilizzare la Convenzione;

Visto che le predette pubbliche amministrazioni e i predetti soggetti utilizzano la Convenzione sino a concorrenza del quantitativo massimo complessivo stabilito dalla Convenzione medesima e ai prezzi e alle condizioni ivi previsti, fermo restando quanto previsto dall'art. 1, comma 449, della L. 27 dicembre 2006, n. 296 e l'applicazione di quanto stabilito all'art. 1, comma 22, della L. 23 dicembre 2005, n. 266;

Visto che con propri Decreti Ministeriali del 24 febbraio 2000 e del 2 maggio 2001, il MEF ha affidato alla Consip S.p.A., tra l'altro, l'assistenza nella pianificazione e nel monitoraggio dei fabbisogni di beni e servizi delle Pubbliche Amministrazioni, la conclusione per conto del Ministero medesimo e delle altre Pubbliche Amministrazioni delle Convenzioni per l'acquisto di beni e servizi di cui all'articolo 26, L. 488/1999, nonché la realizzazione e la gestione del sistema di controllo e verifica dell'esecuzione delle Convenzioni medesime, anche attraverso soluzioni organizzative, servizi informatici, telematici e logistici necessari alla compiuta realizzazione del sistema stesso, anche attesa la necessità di realizzare il monitoraggio dei consumi ed il controllo della spesa pubblica con l'uso di nuove tecnologie e soluzioni organizzative innovative e segnatamente attraverso strumenti di "Information Technology";

Visto che l'art. 7, comma 2, del D. L. 7 maggio 2012, n. 52, convertito in legge 6 luglio 2012, n. 52, dispone che le P.A., per gli acquisti di beni e servizi di importo inferiore alla soglia di rilievo comunitario, debbano fare ricorso al mercato elettronico della Pubblica Amministrazione (MePA) ovvero ad altri mercati elettronici istituiti ai sensi dell'art. 328, comma 1, del D.P.R. 5 ottobre 2010, n. 207;

Visto che in esecuzione di quanto previsto nella Convenzione sottoscritta in data 7 febbraio 2013 tra il Ministero e la Consip S.p.A., quest'ultima ha il compito, tra l'altro, di eseguire i servizi compresi quelli informatici, telematici e di consulenza, necessari alla progettazione, sviluppo e realizzazione delle Convenzioni, di gestire le procedure per la conclusione delle medesime Convenzioni e dei relativi Ordinativi di Fornitura, nonché di svolgere le attività di monitoraggio dell'esecuzione delle obbligazioni e delle prestazioni, oggetto delle Convenzioni medesime e dei singoli contratti attuativi;

Considerato che Consip S.p.A., ai sensi dell'art. 60 del D.Lgs. n. 50/2016, ha indetto una gara a procedura aperta per l'affidamento dei servizi di telefonia mobile edizione 7, con bando pubblicato sulla Gazzetta Ufficiale dell'Unione Europea S-1 del 3/01/2017 e sulla Gazzetta Ufficiale della Repubblica Italiana n. 3 del 9/01/2017;

Considerato altresì che la Convenzione Consip “Licenze Software Multibrand 2” Lotto 4 CIG:78024143B8, è stata aggiudicata alla società CONVERGE S.p.A. ed è attiva sul Mepa dal 22/10/2019 fino al 21/10/2020

Vista la “Richiesta Acquisti previsti nel Budget” prot. ID n. 164160949/A del 04/06/2020, trasmessa dal Settore ICT all’Ufficio Contabilità e Bilancio con la quale *“si richiede di aderire alla Convenzione Consip “Licenze Software Multibrand 2” Lotto 4 (CIG Convenzione 78024143B8), “Sottoscrizioni software Open Source Red Hat e servizi connessi”, per l’acquisto delle seguenti licenze d’uso software annuali RedHat/Openshift:*

- Cod Prod. MCT3691: Red Hat Ansible Automation, Standard (100 Managed Nodes) Ansible Standard 100 MANAGED NODE;
- Cod Prod. RS00182: Red Hat Openshift Container Storage, Standard (2 Core) 2 Core Standard VIRTUAL GUEST;
- Cod. Prod. MW00330: Red Hat Application Runtimes, Standard (2 Cores or 4 vCPUs);
- Cod. Prod. MW00330 Red Hat OpenShift Container Platform, standard (16 Cores or 323 vCPUs) 16 Standard O CORE BAND,

per un costo complessivo pari a euro 73.314,56 (settantatremilatrecentoquattordici/56), Iva esclusa, determinato nel modo seguente in base al listino Consip allegato alla Convenzione”:

Codice Red Hat	Q.tà	Prezzo unitario	TOTALE
MCT3691	1	7.779,20	7.779,20
RS00182	24	950,40	22.809,60
MW00280	6	658,24	3.949,44
MW00330	3	12.925,44	38.776,32
TOTALE €			73.314,56

Considerata l’esigenza rappresentata nella relazione tecnica del settore ICT, allegata alla richiesta acquisti suindicata e alla presente determina, dove viene specificato che *“al fine di garantire il corretto funzionamento e lo sviluppo del proprio sistema informativo, anche nell’ottica di orientare l’attività dell’Agenzia verso una più ampia autonomia relativamente ai servizi connessi per l’ambiente di produzione dell’Agenzia sul CLOUD PA, si richiede di procedere all’acquisto delle licenze d’uso RedHat, così come specificato nella tabella riportata in determina ”;*

Preso atto del visto della sezione “Programmazione e Controllo economico-gestionale” in data 09/06/2020 n. 53/2020 attestante la copertura finanziaria;

Preso atto che con il succitato Mod. RA n. 53/2020 è stata rappresentata la necessità di procedere alla riallocazione di risorse assegnate nel Budget 2020 dal Conto 31960 "Manutenzione software" al Conto 31965 “Software d’uso software td”, per l’importo di € 40.260,00 (euro quarantamiladuecentosessanta/00);

Considerato che l’acquisto rientra nella programmazione biennale degli acquisti di forniture e servizi dell’Agenzia Italiana del Farmaco per gli anni 2020-2021 (codice CUI F97345810580202000002) adottato con determina del Direttore Generale n. 264/2020;

Visto il comma 512 dell’art. 1 della legge 28 dicembre 2015, n. 208, in virtù del quale *“Al fine di garantire l’ottimizzazione e la razionalizzazione degli acquisti di beni e servizi informatici e di connettività, fermi restando gli obblighi di acquisizione centralizzata previsti per i beni e servizi dalla normativa vigente, le amministrazioni pubbliche e le società inserite nel conto*

economico consolidato della pubblica amministrazione, come individuate dall'Istituto nazionale di statistica (ISTAT) ai sensi dell'articolo 1 della legge 31 dicembre 2009, n. 196, provvedono ai propri approvvigionamenti esclusivamente tramite Consip SpA o i soggetti aggregatori, ivi comprese le centrali di committenza regionali, per i beni e i servizi disponibili presso gli stessi soggetti”;

Ritenuto di aderire alla Convenzione Consip “Licenze Software Multibrand 2” Lotto 4 CIG:78024143B8, relativa a “Sottoscrizioni software Open Source Red Hat e servizi connessi”, per la durata di n. 12 (dodici) mesi

per le suesposte ragioni

DETERMINA

Art. 1 (autorizzazione all’adesione)

1. È autorizzato - ai sensi dell’art. 26, legge 23 dicembre 1999, n. 488 e s.m.i. e dell’art. 58, legge 23 dicembre 2000 n. 388 - l’adesione alla Convenzione CONSIP “*Licenze Software Multibrand 2*” Lotto 4 CIG:78024143B8 per l’acquisto delle “*Sottoscrizioni software Open Source Red Hat e servizi connessi*”, il cui fornitore aggiudicatario è Converge S.p.A. (P.IVA 04472901000), con sede legale in Roma, Via Mentore Maggini, 1 – CAP 00143.

Art. 2 (autorizzazione alla spesa)

1. È autorizzata la spesa complessiva di € 73.314,56 (settantatremilatrcentoquattordici/56) oltre IVA di legge, in favore di CONVERGE S.p.A. ripartita come nella seguente tabella:

Codice Red Hat	Q.tà	Prezzo unitario	TOTALE
MCT3691	1	7.779,20	7.779,20
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MW00330	3	12.925,44	38.776,32
TOTALE €			73.314,56

2. Il pagamento sarà effettuato mediante bonifico bancario sul numero di conto corrente dedicato indicato da Converge S.p.A.

3. La spesa di euro 89.443,76 (ottantanovemilaquattrocentoquarantatre/76), inclusa IVA, graverà *pro quota* sul budget degli esercizi 2020 e 2021 come di seguito riportato.

<i>Classificazione conto bilancio</i>	<i>Descrizione conto</i>	<i>Importo previsto(iva inclusa)</i>	<i>Competenza dal</i>	<i>Competenza al</i>
31965	Canoni licenze d'uso software td	45.089,46	1-lug-20	31-dic-20
31965	Canoni licenze d'uso software td	44.354,30	1-gen-21	30-giu-21
		89.443,76		

Art. 3
(pubblicità e trasparenza)

1. Gli atti relativi alla presente procedura, incluso il presente provvedimento, saranno pubblicati sul sito istituzionale dell'AIFA www.aifa.gov.it nella sezione Amministrazione trasparente>Bandi di Gara e Contratti>Bandi di Gara e contratti (file disponibile in formato PDF).

2. Le pubblicazioni di cui all'art. 29, commi 1 e 2, del D. Lgs. n. 50/2016 avverranno sul sito del MIT al seguente link www.serviziocontrattipubblici.it nonché con le modalità che ANAC andrà ad indicare. Nelle more delle determinazioni ANAC, la presente determina sarà pubblicata sul profilo informatico dell'Agenzia, nella sezione Amministrazione trasparente>Bandi di Gara e Contratti>Bandi di Gara e contratti (file disponibile in formato PDF).

Roma, 15-06-2020

Il Dirigente

Antonino Laganà

Allegati:

- 1) Modulo di "Richiesta Acquisti previsti nel Budget" del 04/06/2020 e relativi allegati;
- 2) Modulo RA. 53./2020 del 09/06/2020;
- 3) Listino Lotto 4;
- 4) Relazione tecnica del Settore ICT.

(Documento informatico firmato digitalmente ai sensi del D.Lgs 82/2005 s.m.i. e norme collegate, il quale sostituisce il documento cartaceo e la firma autografa)

" Pubblicato sul profilo del committente in data __/__/__ "

Sede

RICHIESTA ACQUISTI PREVISTI NEL BUDGET																				
Data della richiesta		Area/Settore/Ufficio																		
04/06/2020		Settore ICT																		
Tipologia acquisto richiesto		BENI <input checked="" type="checkbox"/> SERVIZI <input type="checkbox"/> LAVORI																		
DESCRIZIONE DELL'ACQUISTO RICHIESTO (allegare eventuale relazione o capitolato tecnico)																				
<p>Oggetto: Acquisto licenze d'uso software annuali RedHat/OpenShift mediate adesione alla Convenzione CONSIP ""Licenze Software Multibrand 2" Lotto 4 CIG:78024143B8 "Sottoscrizioni software Open Source Red Hat e servizi connessi".</p> <p>Si richiede l'acquisto delle seguenti licenze d'uso software annuali RedHat/OpenShift mediante adesione alla Convenzione CONSIP "Licenze Software Multibrand 2" – Lotto 4 (CIG:78024143B8) per le sottoscrizioni software Open Source Red Hat e servizi connessi, attiva dal 22/10/2019 ed aggiudicata all'Operatore Economico CONVERGE S.P.A.:</p> <ul style="list-style-type: none"> Cod Prod. MCT3691: Red Hat Ansible Automation, Standard (100 Managed Nodes) Ansible Standard 100 MANAGED NODE Cod Prod. RS00182: Red Hat OpenShift Container Storage, Standard (2 Core) 2 Core Standard VIRTUAL GUEST Cod. Prod. MW00280: Red Hat Application Runtimes, Standard (2 Cores or 4 vCPUs) Cod. Prod. MW00330 Red Hat OpenShift Container Platform, Standard (16 Cores or 32 vCPUs) 16 Standard 0 CORE BAND 																				
Durata prevista dell'acquisto		Dal: 01/07/2020 (data presunta acquisto) al: 30/6/2021																		
MOTIVI DELLA RICHIESTA DI ACQUISTO (Es: carenza di professionalità/strutture interne; l'acquisto non si sovrappone ad altri già effettuati; etc.)																				
VEDI RELAZIONE TECNICA ALLEGATA																				
pesa prevista (I.V.A. ed oneri esclusi):		€. 73.314,56 Iva esclusa, di cui:																		
		<table border="1"> <thead> <tr> <th>Codice Red Hat</th> <th>Q.ta</th> <th>Prezzo unitario</th> <th>Totale</th> </tr> </thead> <tbody> <tr> <td>MCT3691</td> <td>1</td> <td>7.779,20</td> <td>7.779,20</td> </tr> <tr> <td>RS00182</td> <td>24</td> <td>950,40</td> <td>22.809,60</td> </tr> <tr> <td>MW00280</td> <td>6</td> <td>658,24</td> <td>3.949,44</td> </tr> </tbody> </table>	Codice Red Hat	Q.ta	Prezzo unitario	Totale	MCT3691	1	7.779,20	7.779,20	RS00182	24	950,40	22.809,60	MW00280	6	658,24	3.949,44		
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Mod.232/02 - Richiesta acquisti previsti nel budget		Rev. 1	Data:09/11/16	Pag. 1 di 4																

	MW00330	3	12.925,44	38.776,32
	TOTALE €			73.314,56
Il suindicato costo, IVA esclusa, è stato previsto nel Budget 2020, per la quota di competenza, alla voce OpenShift, e andrà imputato a costi di esercizio.				
URGENZA:	↑ SI		↑ NO	
MOTIVI DELLA EVENTUALE URGENZA				
FIRMA E TIMBRO DEL DIRIGENTE DELL'UFFICIO RICHIEDENTE				
Il Dirigente (Maurizio Trapanese) <small> Firmato digitalmente da:TRAPANESE MAURIZIO Ruolo:Dirigente Amministrativo Organizzazione:AIFA - AGENZIA ITALIANA DEL FARMACO Data:04/06/2020 14:16:09 </small>				
NOTE ALLA RICHIESTA (da compilarsi a cura della Sezione <i>"Valutazione limiti di spesa pubblica"</i>)				
NOTE ALLA RICHIESTA				
VERIFICA SEZIONE "Valutazione limiti di spesa pubblica"		FIRMA DIRIGENTE Ufficio Affari Amministrativi, Contabilità e Bilancio <i>(firma prevista in caso di DINIEGO richiesta)</i>		
Data ricezione: Sigla: Esito verifica: ↑ negativo ↑ positivo				
VERIFICA SEZIONE "Programmazione e Controllo economico-gestionale"		FIRMA DIRIGENTE Ufficio Affari Amministrativi, Contabilità e Bilancio <i>(firma prevista in caso di DINIEGO richiesta)</i>		

Mod.232/02 - Richiesta acquisti previsti nel budget	Rev. 1	Data:09/11/16	Pag. 2 di 4
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Data ricezione: Sigla: Esito verifica: ↑ negativo ↑ positivo ↑ senza riallocazione risorse ↑ con riallocazione risorse (<i>valutazione DG</i>)	
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**VALUTAZIONE
DIRETTORE GENERALE**

(da compilarsi solo in caso di riallocazione risorse assegnate in budget ad altre voci di spesa)

Il Direttore Generale, preso atto de:

- la richiesta presentata dall'Ufficio/Unità _____, in data ____/____/____, prot. n. _____;
- l'istruttoria con cui è stata positivamente verificata, al fine di finanziare l'acquisto richiesto, la possibilità di procedere ad una eventuale riallocazione di risorse assegnate in budget ad altre voci di spesa ancora non utilizzate;

ritiene che l'acquisto proposto sia ☐ **NECESSARIO** ☐ **NON NECESSARIO**.

Pertanto, il Direttore Generale, dà mandato al Dirigente dell'Ufficio Affari Amministrativi, Contabilità e Bilancio a:

- ☐ avviare la fase negoziale;
- ☐ comunicare il diniego della suddetta richiesta di acquisto al Dirigente dell'Ufficio/ Unità richiedente responsabile del centro di costo.

Roma, li ____/____/____

Il Direttore Generale

Data richiesta	4-giu-20	n° richiesta	53/2020	Ufficio/Unità	Settore ICT	
Riferimento richiesta mod "A"		ID 164160949 del 04/06/2020				
Descrizione servizio/merce	Acquisto licenze d'uso software annuali RedHat/OpenShift mediate adesione Convenzione CONSIP "Licenze Software Multibrand 2" Lotto 4 CIG:78024143B8" Sottoscrizioni software Open Source Red Hat e servizi connessi".					
Classificazione conto bilancio	Descrizione conto	Importo previsto(iva inclusa)	Competenza dal	Competenza al	Progetto o eventuale n. CIG/CUP	Risorsa
31965	Canoni licenze d'uso software td	45.089,46	1-lug-20	31-dic-20		2020OFEE
31965	Canoni licenze d'uso software td	44.354,30	1-gen-21	30-giu-21		
		89.443,76				

Note:

Proposta riallocazione risorse non utilizzate

Motivazione:

Conto rettificato

Classificazione conto bilancio	Descrizione conto	Importo previsto	Competenza dal	Competenza al	Progetto	Risorsa vincolata
31960	Manutenzione software	-40.089,46	2020	2020		2020OFEE

Conto riallocato

Classificazione conto bilancio	Descrizione conto	Importo previsto	Competenza dal	Competenza al	Progetto	Risorsa vincolata
31965	Canoni licenze d'uso software td	40.089,46	2020	2020		2020OFEE

Visto "Programmazione e Controllo economico-gestionale"		Visto Il Dirigente ufficio Contabilità e Bilancio		Determina assegnata	
Data	Firma	Data		Data	n°
09/06/2020					

Attività negoziale assegnata a

Procedura prescelta

Listino Lotto 4

Red Hat Enterprise Linux

SKU INFORMATION			SYSTEM OPTIONS						3-YEAR
Codice Red Hat	Descrizione	famiglia prodotti	# di Socket	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	codice triennale
Red Hat Enterprise Linux Server									
RH00001	Red Hat Enterprise Linux for Virtual Datacenters, Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	2111,34	5383,91	RH00001F3
RH00002	Red Hat Enterprise Linux for Virtual Datacenters, Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	1319,34	3364,31	RH00002F3
RH00003	Red Hat Enterprise Linux Server, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	685,74	1748,63	RH00003F3
RH00004	Red Hat Enterprise Linux Server, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	421,74	1075,43	RH00004F3
Red Hat Enterprise Linux For SAP Solutions									
RH00763	Red Hat Enterprise Linux for SAP Solutions, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	1134,54	2893,07	RH00763F3
RH00764	Red Hat Enterprise Linux for SAP Solutions, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	923,34	2354,51	RH00764F3
RH00767	Red Hat Enterprise Linux for Virtual Datacenters for SAP Solutions, Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	3589,74	9153,83	RH00767F3
RH00768	Red Hat Enterprise Linux for Virtual Datacenters for SAP Solutions, Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	2956,14	7538,15	RH00768F3
Red Hat Enterprise Linux for SAP Applications									
RH00148	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters, Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	2111,34	5383,91	RH00148F3
RH00149	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters, Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	1319,34	3364,31	RH00149F3
RH00150	Red Hat Enterprise Linux for SAP Applications, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	685,74	1748,63	RH00150F3
RH00151	Red Hat Enterprise Linux for SAP Applications, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	421,74	1075,43	RH00151F3
Red Hat Enterprise Linux for Microsoft SQL Server (Promotional Offer)									
RH00781	Red Hat Enterprise Linux for Microsoft SQL Server 2017, Premium (One Year, Promotional Offer)	RHEL	N/A	Premium	0	CAL NODE OR VIRTUAL	479,82	#N/D	N/A
RH00782	Red Hat Enterprise Linux for Microsoft SQL Server 2017, Standard (One Year, Promotional Offer)	RHEL	N/A	Standard	0	CAL NODE OR VIRTUAL	295,02	#N/D	N/A
Red Hat Enterprise Linux for SAP Applications for Power, LE									
RH00656	Red Hat Enterprise Linux for SAP Applications for Power, BE, Premium (IFL, up to 4 LPARs)	RHEL	2	Premium	0	IFL	630,96	1608,94	RH00656F3
RH00657	Red Hat Enterprise Linux for SAP Applications for Power, BE, Standard (IFL, up to 4 LPARs)	RHEL	2	Standard	0	IFL	388,08	989,60	RH00657F3
RH00648	Red Hat Enterprise Linux for SAP Applications for Power, BE, Premium (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Premium	0	SYSTEM	685,74	1748,63	RH00648F3
RH00649	Red Hat Enterprise Linux for SAP Applications for Power, BE, Standard (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Standard	0	SYSTEM	421,74	1075,43	RH00649F3
Red Hat Enterprise Linux for IBM Power, BE									
RH00276	Red Hat Enterprise Linux for Power, BE, Premium (IFL, up to 4 LPARs)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	630,96	1608,94	RH00276F3
RH00277	Red Hat Enterprise Linux for Power, BE, Standard (IFL, up to 4 LPARs)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	388,08	989,60	RH00277F3
RH00292	Red Hat Enterprise Linux for Power, BE, Premium (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	685,74	1748,63	RH00292F3
RH00293	Red Hat Enterprise Linux for Power, BE, Standard (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	421,74	1075,43	RH00293F3
Red Hat Enterprise Linux for SAP Solutions for Power, LE									
RH00759	Red Hat Enterprise Linux for SAP Solutions for Power, LE, Premium (4 Cores, Up to 4 LPARs)	RHEL	2	Premium	0	SYSTEM	474,54	1210,07	RH00759F3
RH00760	Red Hat Enterprise Linux for SAP Solutions for Power, LE, Standard (4 Cores, Up to 4 LPARs)	RHEL	2	Standard	0	SYSTEM	388,08	989,60	RH00760F3
RH01922	Red Hat Enterprise Linux for SAP Applications for Power, LE, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	685,74	1748,63	RH01922F3
RH01923	Red Hat Enterprise Linux for SAP Applications for Power, LE, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	N/A	CAL NODE OR VIRTUAL	421,74	1075,43	RH01923F3
RH01924	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, LE, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	606,54	1546,67	RH01924F3
RH01925	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, LE, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	N/A	CAL NODE OR VIRTUAL	685,74	1748,63	RH01925F3
RH01930	Red Hat Enterprise Linux for SAP Solutions for Power, LE, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	N/A	CAL NODE OR VIRTUAL	923,34	2354,51	RH01930F3
RH01933	Red Hat Enterprise Linux for SAP Solutions for Power, LE, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	1134,54	2893,07	RH01933F3
Red Hat Enterprise Linux for SAP Applications for Power, LE									
RH00640	Red Hat Enterprise Linux for SAP Applications for Power, LE, Premium (4 Cores, Up to 4 LPARs)	RHEL	2	Premium	0	IFL	229,68	585,68	RH00640F3
RH00641	Red Hat Enterprise Linux for SAP Applications for Power, LE, Standard (4 Cores, Up to 4 LPARs)	RHEL	2	Standard	0	IFL	141,90	361,83	RH00641F3
Red Hat Enterprise Linux for IBM Power, LE									
RH00284	Red Hat Enterprise Linux for Power, LE, Premium (4 Cores, Up to 4 LPARs)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	229,68	585,68	RH00284F3
RH00285	Red Hat Enterprise Linux for Power, LE, Standard (4 Cores, Up to 4 LPARs)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	141,90	361,83	RH00285F3
Red Hat Enterprise Linux for System z									
RH0451709	Red Hat Enterprise Linux for IBM System z, Premium	RHEL	N/A	Premium	0	IFL	9504	24235,2	RH0451709F3
RH0416249	Red Hat Enterprise Linux for IBM System z, Standard	RHEL	N/A	Standard	0	IFL	7920	20196	RH0416249F3
Red Hat Enterprise Linux for SAP Applications for z Systems									
RH00666	Red Hat Enterprise Linux for SAP Applications for IBM System z, Premium	RHEL	N/A	Premium	0	IFL	9504	24235,2	RH00666F3
RH00664	Red Hat Enterprise Linux for SAP Applications for IBM System z, Standard	RHEL	N/A	Standard	0	IFL	7920	20196	RH00664F3
Red Hat Enterprise Linux for HPC Head Node									
RH00555	Red Hat Enterprise Linux Server for HPC Head Node, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	SYSTEM	1371,48	3497,26	RH00555F3
RH00556	Red Hat Enterprise Linux Server for HPC Head Node, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	SYSTEM	843,48	2150,86	RH00556F3
Red Hat Enterprise Linux for HPC Head Node for Power, LE									
RH00573	Red Hat Enterprise Linux Server for HPC Head Node for Power, LE, Premium	RHEL	2	Premium	0	SYSTEM	1371,48	3497,26	RH00573F3
RH00574	Red Hat Enterprise Linux Server for HPC Head Node for Power, LE, Standard	RHEL	2	Standard	0	SYSTEM	843,48	2150,86	RH00574F3
Red Hat Enterprise Linux for HPC Compute Node									
RH00559	Red Hat Enterprise Linux Server for HPC Compute Node, Self-support (Physical or Virtual Node)	RHEL	2	Self-Support	0	SYSTEM	41,58	106,02	RH00559F3
RH00561	Red Hat Enterprise Linux Server for HPC Compute Node with Extended Update Support, Self-support (Physical or Virtual Node)	RHEL	2	Self-Support	0	SYSTEM	71,28	181,76	RH00561F3
Red Hat Enterprise Linux for HPC Compute Node for Power, LE									
RH00575	Red Hat Enterprise Linux Server for HPC Compute Node for Power, LE, Self-support	RHEL	2	Self-Support	0	SYSTEM	41,58	106,02	RH00575F3
RH00582	Red Hat Enterprise Linux Server for HPC Compute Node with Extended Update Support for Power, LE, Self-support	RHEL	2	Self-Support	0	SYSTEM	71,28	181,76	RH00582F3
Red Hat Enterprise Linux for HPC Single System									
RH00584	Red Hat Enterprise Linux Server for HPC, Single System, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	SYSTEM	236,94	604,19	RH00584F3
RH00585	Red Hat Enterprise Linux Server for HPC, Single System, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	SYSTEM	157,74	402,23	RH00585F3
Red Hat Enterprise Linux Hyperscale									
RH00432	Red Hat Enterprise Linux Server, Hyperscale, Premium (5 Physical Nodes)	RHEL	N/A	Premium	0	PHYSICAL NODE	1716,00	4375,80	RH00432F3
RH00433	Red Hat Enterprise Linux Server, Hyperscale, Standard (5 Physical Nodes)	RHEL	N/A	Standard	0	PHYSICAL NODE	1054,68	2689,42	RH00433F3
RH00434	Red Hat Enterprise Linux Server for ATOM, Hyperscale, Premium (5 Physical Nodes)	RHEL	N/A	Premium	0	PHYSICAL NODE	871,20	2221,56	RH00434F3
RH00435	Red Hat Enterprise Linux Server for ATOM, Hyperscale, Standard (5 Physical Nodes)	RHEL	N/A	Standard	0	PHYSICAL NODE	527,34	1344,71	RH00435F3
Red Hat Enterprise Linux Desktop									
RH0811325	Red Hat Enterprise Linux Desktop (50 Pack), Premium	RHEL	1	Premium	50	SYSTEM	1821,60	4645,08	RH0811325F3
RH0823221	Red Hat Enterprise Linux Desktop (50 Pack), Standard	RHEL	1	Standard	50	SYSTEM	1557,60	3971,88	RH0823221F3
Red Hat Enterprise Linux Workstation									
RH0923296	Red Hat Enterprise Linux Workstation, Premium	RHEL	2	Premium	1	SYSTEM	194,70	496,47	RH0923296F3
RH0958488	Red Hat Enterprise Linux Workstation, Standard	RHEL	2	Standard	1	SYSTEM	157,74	402,23	RH0958488F3
RH0981731	Red Hat Enterprise Linux Workstation, Standard (Up to 4 Guests)	RHEL	2	Standard	4	SYSTEM	236,94	604,19	RH0981731F3
Disaster Recovery for Red Hat Enterprise Linux Server									
RH00011	Red Hat Enterprise Linux for Virtual Datacenters (Disaster Recovery), Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	1056,00	2692,80	RH00011F3
RH00012	Red Hat Enterprise Linux for Virtual Datacenters (Disaster Recovery), Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	660,00	1683,00	RH00012F3
RH00013	Red Hat Enterprise Linux Server (Disaster Recovery), Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	343,20	875,16	RH00013F3
RH00014	Red Hat Enterprise Linux Server (Disaster Recovery), Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	211,20	538,56	RH00014F3
Disaster Recovery for Red Hat Enterprise Linux SAP Applications									
RH00156	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters, Premium (Disaster Recovery)	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	1056,00	2692,80	RH00156F3
RH00157	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters, Standard (Disaster Recovery)	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	660,00	1683,00	RH00157F3
RH00158	Red Hat Enterprise Linux Server for SAP Applications (Disaster Recovery), Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	343,20	875,16	RH00158F3
RH00159	Red Hat Enterprise Linux for SAP Applications, Standard (Physical or Virtual Nodes) (Disaster Recovery)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	211,20	538,56	RH00159F3
Disaster Recovery for Red Hat Enterprise Linux for System z									
RH0470148	Red Hat Enterprise Linux for IBM System z (Disaster Recovery), Premium	RHEL	N/A	Premium	0	IFL	4752	12117,6	RH0470148F3
RH0419992	Red Hat Enterprise Linux for IBM System z (Disaster Recovery), Standard	RHEL	N/A	Standard	0	IFL	3960,00	10098	RH0419992F3
Disaster Recovery for Red Hat Enterprise Linux for SAP Applications for z Systems									
RH00674	Red Hat Enterprise Linux for SAP Applications for IBM System z, Premium (Disaster Recovery)	RHEL	N/A	Premium	0	IFL	4752	12117,6	RH00674F3
RH00672	Red Hat Enterprise Linux for SAP Applications for IBM System z, Standard (Disaster Recovery)	RHEL	N/A	Standard	0	IFL	3960,00	10098	RH00672F3
High Availability									
RH00025	High Availability	RHEL	2	Layered	0	SYSTEM	210,54	536,87	RH00025F3
RH00059	High Availability for Unlimited Guests	RHEL	2	Layered	UNLIMITED	SYSTEM	657,36	1676,26	RH00059F3
High Availability for Power, LE									

RH00744	High Availability for Power, LE (4 Cores, Up to 4 LPARs)	RHEL	2	Layered	0	IFL	71,28	181,76	RH00744F3
RH00743	High Availability for Power, LE for Unlimited Guests	RHEL	2	Layered	UNLIMITED	SYSTEM	657,36	1676,26	RH00743F3
RH01936	High Availability for Power, LE	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	210,54	536,87	RH01936F3
Load Balancer									
RH00028	Load Balancer	RHEL	2	Layered	0	SYSTEM	104,94	267,59	RH00028F3
Resilient Storage									
RH00026	Resilient Storage	RHEL	2	Layered	0	SYSTEM	421,74	1075,43	RH00026F3
RH00060	Resilient Storage for Unlimited Guests	RHEL	2	Layered	UNLIMITED	SYSTEM	1317,36	3359,26	RH00060F3
Resilient Storage for Power, LE									
RH00750	Resilient Storage for Power, LE (4 Cores, Up to 4 LPARs)	RHEL	2	Layered	0	IFL	141,90	361,83	RH00750F3
RH00749	High Availability for Power, LE for Unlimited Guests	RHEL	2	Layered	UNLIMITED	SYSTEM	1317,36	3359,26	RH00749F3
RH01938	Resilient Storage for Power, LE	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	421,74	1075,43	RH01938F3
Scalable File System									
RH00027	Scalable File System	RHEL	2	Layered	0	SYSTEM	104,94	267,59	RH00027F3
Smart Management									
RH00031	Smart Management	Red Hat Satellite	2	Layered	0	MODULE	184,80	471,24	RH00031F3
RH00032	Smart Management for Unlimited Guests	Red Hat Satellite	2	Layered	UNLIMITED	MODULE	646,80	1649,34	RH00032F3
RH1552955	Smart Management (Unlimited instance support per IFL) for IBM System z	Red Hat Satellite	2	Layered	0	MODULE	1925,22	4909,31	RH1552955F3
RH1549535	Smart Management for Red Hat Enterprise Linux Server for HPC Compute Node (Up to 1 guest)	Red Hat Satellite	2	Layered	0	MODULE	24,42	62,27	RH1549535F3
Extended Update Support for Servers									
RH00030	Extended Update Support	RHEL	2	Layered	0	SYSTEM	131,34	334,91	RH00030F3
RH00061	Extended Update Support for Unlimited Guests	RHEL	2	Layered	UNLIMITED	SYSTEM	409,20	1043,46	RH00061F3
RH00506	Extended Update Support for Red Hat Enterprise Linux for Power, BE, (IFL, up to 4 LPARs)	RHEL	2	Layered	0	SYSTEM	120,78	307,98	RH00506F3
RH00510	Extended Update Support for Red Hat Enterprise Linux for Power, BE, (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Layered	0	SYSTEM	131,34	334,91	RH00510F3
RH00508	Extended Update Support for Red Hat Enterprise Linux for Power, LE (4 Cores, Up to 4 LPARs)	RHEL	2	Layered	0	SYSTEM	44,88	114,44	RH00508F3
RH01934	Extended Update Support for Red Hat Enterprise Linux for Power, LE (Physical or Virtual Nodes)	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	131,34	334,91	RH01934F3
RH0651026	Extended Update Support for Red Hat Enterprise Linux for IBM System z	RHEL	N/A	Layered	UNLIMITED	SYSTEM	528,00	1346,40	RH0651026F3
RH00754	Extended Update Support for Power, LE for Unlimited Guests	RHEL	N/A	Layered	UNLIMITED	SYSTEM	409,20	#N/D	N/A
Red Hat Enterprise Linux Server + Smart Management									
RH00006	Red Hat Enterprise Linux for Virtual Datacenters with Smart Management, Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	2758,14	7033,25	RH00006F3
RH00007	Red Hat Enterprise Linux for Virtual Datacenters with Smart Management, Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	1966,14	5013,65	RH00007F3
RH00008	Red Hat Enterprise Linux Server with Smart Management, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	870,54	2219,87	RH00008F3
RH00009	Red Hat Enterprise Linux Server with Smart Management, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	606,54	1546,67	RH00009F3
RH00021	Red Hat Enterprise Linux for Virtual Datacenters with Smart Management & Resilient Storage, Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	3087,48	7873,07	RH00021F3
RH00022	Red Hat Enterprise Linux for Virtual Datacenters with Smart Management & Resilient Storage, Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	2295,48	5853,47	RH00022F3
RH00023	Red Hat Enterprise Linux Server with Smart Management & Resilient Storage, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	1081,74	2758,43	RH00023F3
RH00024	Red Hat Enterprise Linux Server with Smart Management & Resilient Storage, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	817,74	2085,23	RH00024F3
Red Hat Enterprise Linux for SAP Applications + Smart Management									
RH00152	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters with Smart Management, Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	2758,14	7033,25	RH00152F3
RH00153	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters with Smart Management, Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	1966,14	5013,65	RH00153F3
RH00154	Red Hat Enterprise Linux with Smart Management for SAP Applications, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	870,54	2219,87	RH00154F3
RH00155	Red Hat Enterprise Linux with Smart Management for SAP Applications, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	606,54	1546,67	RH00155F3
Red Hat Enterprise Linux for SAP Applications, BE + Smart Management									
RH00658	Red Hat Enterprise Linux for SAP Applications for SAP Applications for Power, BE, Premium (IFL, up to 4 LPARs)	RHEL	2	Premium	0	IFL	815,76	2080,18	RH00658F3
RH00659	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, BE, Standard (IFL, up to 4 LPARs)	RHEL	2	Standard	0	IFL	572,88	1460,84	RH00659F3
RH00650	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, BE, Premium (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Premium	0	SYSTEM	1332,54	3397,97	RH00650F3
RH00651	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, BE, Standard (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Standard	0	SYSTEM	1068,54	2724,77	RH00651F3
Red Hat Enterprise Linux for IBM Power, BE + Smart Management									
RH00278	Red Hat Enterprise Linux for Power, BE with Smart Management, Premium (IFL, up to 4 LPARs)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	815,76	2080,18	RH00278F3
RH00279	Red Hat Enterprise Linux for Power, BE with Smart Management, Standard (IFL, up to 4 LPARs)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	572,88	1460,84	RH00279F3
RH00294	Red Hat Enterprise Linux for Power, BE with Smart Management, Premium (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	1332,54	3397,97	RH00294F3
RH00295	Red Hat Enterprise Linux for Power, BE with Smart Management, Standard (1 Socket-Pair, Linux only, up to 15 LPARs)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	1068,54	2724,77	RH00295F3
Red Hat Enterprise Linux for SAP Applications, LE + Smart Management									
RH00642	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, LE, Premium (4 Cores, Up to 4 LPARs)	RHEL	N/A	Premium	0	IFL	815,76	2080,18	RH00642F3
RH00643	Red Hat Enterprise Linux with Smart Management for SAP Applications for Power, LE, Standard (4 Cores, Up to 4 LPARs)	RHEL	N/A	Standard	0	IFL	572,88	1460,84	RH00643F3
Red Hat Enterprise Linux for IBM Power, LE + Smart Management									
RH00286	Red Hat Enterprise Linux for Power, LE with Smart Management, Premium (4 Cores, Up to 4 LPARs)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	815,76	2080,18	RH00286F3
RH00287	Red Hat Enterprise Linux for Power, LE with Smart Management, Standard (4 Cores, Up to 4 LPARs)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	572,88	1460,84	RH00287F3
Red Hat Enterprise Linux for System z + Smart Management									
RH0407562	Red Hat Enterprise Linux for IBM System z, Premium with Smart Management	RHEL	N/A	Premium	0	IFL	10826,64	27607,93	RH0407562F3
RH0407774	Red Hat Enterprise Linux for IBM System z, Standard with Smart Management	RHEL	N/A	Standard	0	IFL	9242,64	23568,73	RH0407774F3
Red Hat Enterprise Linux for SAP Applications for z Systems + Smart Management									
RH00667	Red Hat Enterprise Linux with Smart Management for SAP Applications for IBM System z, Premium	RHEL	N/A	Premium	0	IFL	10826,64	27607,93	RH00667F3
RH00665	Red Hat Enterprise Linux with Smart Management for SAP Applications for IBM System z, Standard	RHEL	N/A	Standard	0	IFL	9242,64	23568,73	RH00665F3
Red Hat Enterprise Linux for HPC Head Node + Smart Management									
RH00557	Red Hat Enterprise Linux Server for HPC Head Node with Smart Management, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	SYSTEM	1556,28	3968,51	RH00557F3
RH00558	Red Hat Enterprise Linux Server for HPC Head Node with Smart Management, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	SYSTEM	1028,28	2622,11	RH00558F3
Red Hat Enterprise Linux for HPC Compute Node + Smart Management									
RH00560	Red Hat Enterprise Linux Server for HPC Compute Node with Smart Management, Self-support (Physical or Virtual Node)	RHEL	2	Self-Support	0	SYSTEM	66,00	168,30	RH00560F3
RH00583	Red Hat Enterprise Linux Server for HPC Compute Node with Smart Management and Extended Update Support, Self-support (Physical or Virtual Node)	RHEL	2	Self-Support	0	SYSTEM	95,70	244,03	RH00583F3
Red Hat Enterprise Linux for HPC Single System + Smart Management									
RH00586	Red Hat Enterprise Linux Server for HPC with Smart Management, Single System, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	SYSTEM	285,12	727,05	RH00586F3
RH00587	Red Hat Enterprise Linux Server for HPC with Smart Management, Single System, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	SYSTEM	205,92	525,09	RH00587F3
Red Hat Enterprise Linux Hyperscale + Smart Management									
RH00444	Red Hat Enterprise Linux Server with Smart Management, Hyperscale, Premium (5 Physical Nodes)	RHEL	N/A	Premium	0	PHYSICAL NODE	2179,98	5558,94	RH00444F3
RH00445	Red Hat Enterprise Linux Server with Smart Management, Hyperscale, Standard (5 Physical Nodes)	RHEL	N/A	Standard	0	PHYSICAL NODE	1513,38	3859,11	RH00445F3
RH00446	Red Hat Enterprise Linux Server for ATOM with Smart Management, Hyperscale, Premium (5 Physical Nodes)	RHEL	N/A	Premium	0	PHYSICAL NODE	1337,16	3409,75	RH00446F3
RH00447	Red Hat Enterprise Linux Server for ATOM with Smart Management, Hyperscale, Standard (5 Physical Nodes)	RHEL	N/A	Standard	0	PHYSICAL NODE	986,04	2514,40	RH00447F3
Disaster Recovery for Red Hat Enterprise Linux Server + Smart Management									
RH00016	Red Hat Enterprise Linux for Virtual Datacenters with Smart Management (Disaster Recovery), Premium	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	1512,72	3857,43	RH00016F3
RH00017	Red Hat Enterprise Linux for Virtual Datacenters with Smart Management (Disaster Recovery), Standard	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	1116,72	2847,63	RH00017F3
RH00018	Red Hat Enterprise Linux Server with Smart Management (Disaster Recovery), Premium (Physical or Virtual Nodes)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	477,18	1216,80	RH00018F3
RH00019	Red Hat Enterprise Linux Server with Smart Management (Disaster Recovery), Standard (Physical or Virtual Nodes)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	345,18	880,20	RH00019F3
Disaster Recovery for Red Hat Enterprise Linux for SAP Applications + Smart Management									
RH00160	Red Hat Enterprise Linux for SAP Applications for Virtual Datacenters, Premium (Disaster Recovery)	RHEL	2	Premium	UNLIMITED	PHYSICAL NODE	1512,72	3857,43	RH00160F3
RH00161	Red Hat Enterprise Linux with Smart Management for SAP Applications for Virtual Datacenters, Standard (Disaster Recovery)	RHEL	2	Standard	UNLIMITED	PHYSICAL NODE	1116,72	2847,63	RH00161F3
RH00162	Red Hat Enterprise Linux with Smart Management for SAP Applications, Premium (Physical or Virtual Nodes) (Disaster Recovery)	RHEL	2	Premium	0	CAL NODE OR VIRTUAL	477,18	1216,80	RH00162F3
RH00163	Red Hat Enterprise Linux with Smart Management for SAP Applications, Standard (Physical or Virtual Nodes) (Disaster Recovery)	RHEL	2	Standard	0	CAL NODE OR VIRTUAL	345,18	880,20	RH00163F3
Disaster Recovery for Red Hat Enterprise Linux for System z + Smart Management									
RH0493440	Red Hat Enterprise Linux for IBM System z (Disaster Recovery), Premium with Smart Management	RHEL	N/A	Premium	0	IFL	5546,64	14143,93	RH0493440F3
RH0451216	Red Hat Enterprise Linux for IBM System z (Disaster Recovery), Standard with Smart Management	RHEL	N/A	Standard	0	IFL	4754,64	12124,33	RH0451216F3
Disaster Recovery for Red Hat Enterprise Linux for SAP Applications for z Systems + Smart Management									
RH00675	Red Hat Enterprise Linux with Smart Management for SAP Applications for IBM System z, Premium (Disaster Recovery)	RHEL	N/A	Premium	0	IFL	5546,64	14143,93	RH00675F3

RH00673	Red Hat Enterprise Linux with Smart Management for SAP Applications for IBM System z, Standard (Disaster Recovery)	RHEL	N/A	Standard	0	IFL	4754,64	12124,33	RH00673F3
Disaster Recovery for Extended Update Support for Red Hat Enterprise Linux for IBM Power									
RH3603682	Extended Update Support for Red Hat Enterprise Linux for IBM System z (Disaster Recovery)	RHEL	N/A	Layered	UNLIMITED	SYSTEM	264,00	673,20	RH3603682F3
RH00518	Extended Update Support for Red Hat Enterprise Linux for Power, BE, (IFL, up to 4 LPARs) (disaster recovery)	RHEL	2	Layered	0	SYSTEM	60,72	154,83	RH00518F3
RH00520	Extended Update Support for Red Hat Enterprise Linux for Power, BE, (1 Socket-Pair, Linux only, up to 15 LPARs) (disaster recovery)	RHEL	2	Layered	0	SYSTEM	66,00	168,30	RH00520F3
RH00522	Extended Update Support for Red Hat Enterprise Linux for Power, BE with Smart Virtualization, (1 Socket-Pair, Linux only, Unlimited Guests) (disaster recovery)	RHEL	2	Layered	UNLIMITED	SYSTEM	204,60	521,73	RH00522F3
RH00519	Extended Update Support for Red Hat Enterprise Linux for Power, LE, (IFL, up to 4 LPARs) (disaster recovery)	RHEL	2	Layered	0	SYSTEM	60,72	154,83	RH00519F3
RH00521	Extended Update Support for Red Hat Enterprise Linux for Power, LE, (1 Socket-Pair, Linux only, up to 15 LPARs) (disaster recovery)	RHEL	2	Layered	0	SYSTEM	66,00	168,30	RH00521F3
RH00523	Extended Update Support for Red Hat Enterprise Linux for Power, LE with Smart Virtualization, (1 Socket-Pair, Linux only, Unlimited Guests) (disaster recovery)	RHEL	2	Layered	UNLIMITED	SYSTEM	204,60	521,73	RH00523F3
Disaster Recovery for High-Availability									
RH00033	High Availability (Disaster Recovery)	RHEL	2	Layered	0	SYSTEM	105,60	269,28	RH00033F3
RH00062	High Availability for Unlimited Guests (Disaster Recovery)	RHEL	2	Layered	UNLIMITED	SYSTEM	328,68	838,13	RH00062F3
Disaster Recovery for Load Balancer									
RH00036	Load Balancer (Disaster Recovery)	RHEL	2	Layered	0	SYSTEM	52,80	134,64	RH00036F3
Disaster Recovery for Resilient Storage									
RH00034	Resilient Storage (Disaster Recovery)	RHEL	2	Layered	0	SYSTEM	211,20	538,56	RH00034F3
RH00063	Resilient Storage for Unlimited Guests (Disaster Recovery)	RHEL	2	Layered	UNLIMITED	SYSTEM	658,68	1679,63	RH00063F3
Disaster Recovery for Scalable File System									
RH00035	Scalable File System (Disaster Recovery)	RHEL	2	Layered	0	SYSTEM	52,80	134,64	RH00035F3
Disaster Recovery for Smart Management									
RH00039	Smart Management (Disaster Recovery)	Red Hat Satellite	2	Layered	0	MODULE	133,98	341,64	RH00039F3
RH00040	Smart Management for Unlimited Guests (Disaster Recovery)	Red Hat Satellite	2	Layered	UNLIMITED	MODULE	646,80	1649,34	RH00040F3
Disaster Recovery for Extended Update Support for Red Hat Enterprise Linux									
RH00038	Extended Update Support (Disaster Recovery)	RHEL	2	Layered	0	SYSTEM	66,00	168,30	RH00038F3
RH00064	Extended Update Support for Unlimited Guests (Disaster Recovery)	RHEL	2	Layered	UNLIMITED	SYSTEM	204,60	521,73	RH00064F3
Red Hat Developer Subscription									
RH2282403	Red Hat Enterprise Linux Developer Support, Professional	RHEL	8	Dev Professional	UNLIMITED	SYSTEM	2640,00	6732	RH2282403F3
RH2264664	Red Hat Enterprise Linux Developer Support, Enterprise	RHEL	8	Dev Enterprise	UNLIMITED	SYSTEM	5280	13464	RH2264664F3
RH3482727	Red Hat Enterprise Linux Developer Workstation, Professional	RHEL	2	Dev Professional	1	SYSTEM	157,74	402,23	RH3482727F3
RH3413336	Red Hat Enterprise Linux Developer Workstation, Enterprise	RHEL	2	Dev Enterprise	4	SYSTEM	236,94	604,19	RH3413336F3
Red Hat Extended Lifecycle Support									
RH00270	Red Hat Enterprise Linux Extended Life Cycle Support (Physical or Virtual Nodes)	RHEL	N/A	Layered	0	SYSTEM	236,94	#N/D	N/A
RH00271	Red Hat Enterprise Linux Extended Life Cycle Support (Unlimited Guests)	RHEL	N/A	Layered	UNLIMITED	SYSTEM	738,54	#N/D	N/A
Red Hat Extended Lifecycle Support for z Systems									
RH00732	Extended Life Cycle Support for Red Hat Enterprise Linux for z Systems	RHEL	N/A	Layered	0	IFL	3326,40	#N/D	N/A
Red Hat Enterprise Linux for Power									
RH01910	Red Hat Enterprise Linux for Power, LE, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	685,74	1748,63	RH01910F3
RH01911	Red Hat Enterprise Linux for Power, LE, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	N/A	CAL NODE OR VIRTUAL	421,74	1075,43	RH01911F3
RH01912	Red Hat Enterprise Linux for Power, LE with Smart Management, Premium (Physical or Virtual Nodes)	RHEL	2	Premium	N/A	CAL NODE OR VIRTUAL	870,54	2219,87	RH01912F3
RH01913	Red Hat Enterprise Linux for Power, LE with Smart Management, Standard (Physical or Virtual Nodes)	RHEL	2	Standard	N/A	CAL NODE OR VIRTUAL	606,54	1546,67	RH01913F3

RHEL Related

SKU INFORMATION				SYSTEM OPTIONS			3-YEAR	
Codice Red Hat	Descrizione	# di Socket	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	F3 SKU
Red Hat Enterprise for Linux Resilience								
RH00394	Red Hat Enterprise Linux for Real Time, Premium (Physical Node)	2	Premium	0	SYSTEM	1846,68	4709,02	RH00394F3
Red Hat Directory Server								
MCT0696	Red Hat Directory Server	N/A	Layered	0	SYSTEM	7920,00	20196,00	MCT0696F3
MCT0826	Red Hat Directory Server (Replica)	N/A	Layered	0	SYSTEM	1584,00	4039,20	MCT0826F3
MCT0954	Red Hat Directory Server Small Business Bundle	N/A	Premium	0	SYSTEM	2640,00	6732,00	MCT0954F3
MCT0955	Red Hat Directory Server Small Business Bundle w/ Red Hat Enterprise Linux	N/A	Premium	0	SYSTEM	4752,00	12117,60	MCT0955F3

Middleware

Middleware										
SKU INFORMATION			SYSTEM OPTIONS						3-YEAR	
Codice Red Hat	Descrizione	famiglia prodotti	# di Cores	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	F3 SKU	Notes
Red Hat Application Runtimes										
MW00277	Red Hat Application Runtimes, Premium (2 Cores or 4 vCPUs)	RHOAR	2	Premium	0	CORE BAND	987,36	2517,76	MW00277F3	Includes support for JBoss EAP, JBoss Web Server, OpenShift Application Runtimes, Data Grid, AMQ (broker only), Single Sign-On, OpenJDK, JBoss Core Services.
MW00280	Red Hat Application Runtimes, Standard (2 Cores or 4 vCPUs)	RHOAR	2	Standard	0	CORE BAND	658,24	1678,51	MW00280F3	Includes support for JBoss EAP, JBoss Web Server, OpenShift Application Runtimes, Data Grid, AMQ (broker only), Single Sign-On, OpenJDK, JBoss Core Services.
MW00275	Red Hat Application Runtimes, Premium (16 Cores or 32 vCPUs)	RHOAR	16	Premium	0	CORE BAND	7180,8	18311,04	MW00275F3	Includes support for JBoss EAP, JBoss Web Server, OpenShift Application Runtimes, Data Grid, AMQ (broker only), Single Sign-On, OpenJDK, JBoss Core Services.
MW00278	Red Hat Application Runtimes, Standard (16 Cores or 32 vCPUs)	RHOAR	16	Standard	0	CORE BAND	4787,2	12207,36	MW00278F3	Includes support for JBoss EAP, JBoss Web Server, OpenShift Application Runtimes, Data Grid, AMQ (broker only), Single Sign-On, OpenJDK, JBoss Core Services.
MW00276	Red Hat Application Runtimes, Premium (64 Cores or 128 vCPUs)	RHOAR	64	Premium	0	CORE BAND	25850,88	65919,74	MW00276F3	Includes support for JBoss EAP, JBoss Web Server, OpenShift Application Runtimes, Data Grid, AMQ (broker only), Single Sign-On, OpenJDK, JBoss Core Services.
MW00279	Red Hat Application Runtimes, Standard (64 Cores or 128 vCPUs)	RHOAR	64	Standard	0	CORE BAND	17233,92	43946,49	MW00279F3	Includes support for JBoss EAP, JBoss Web Server, OpenShift Application Runtimes, Data Grid, AMQ (broker only), Single Sign-On, OpenJDK, JBoss Core Services.
Red Hat Integration										
MW00424	Red Hat Integration, Premium, (2 Cores or 4 vCPUs)	Application Services	2	Premium	N/A	CORE BAND	3554,49	9063,96	MW00424F3	Includes support for all of the products included in Red Hat Application Runtimes, plus Fuse, AMQ (full product with AMQ Streams), and 3scale API Management.
MW00425	Red Hat Integration, Premium, (16 Cores or 32 vCPUs)	Application Services	16	Premium	N/A	CORE BAND	25850,88	65919,74	MW00425F3	Includes support for all of the products included in Red Hat Application Runtimes, plus Fuse, AMQ (full product with AMQ Streams), and 3scale API Management.
MW00426	Red Hat Integration, Premium, (64 Cores or 128 vCPUs)	Application Services	64	Premium	N/A	CORE BAND	93063,16	237311,07	MW00426F3	Includes support for all of the products included in Red Hat Application Runtimes, plus Fuse, AMQ (full product with AMQ Streams), and 3scale API Management.
MW00427	Red Hat Integration, Standard (2 Cores or 4 vCPUs)	Application Services	2	Standard	N/A	CORE BAND	2369,66	6042,64	MW00427F3	Includes support for all of the products included in Red Hat Application Runtimes, plus Fuse, AMQ (full product with AMQ Streams), and 3scale API Management.
MW00428	Red Hat Integration, Standard (16 Cores or 32 vCPUs)	Application Services	16	Standard	N/A	CORE BAND	17233,92	43946,49	MW00428F3	Includes support for all of the products included in Red Hat Application Runtimes, plus Fuse, AMQ (full product with AMQ Streams), and 3scale API Management.
MW00429	Red Hat Integration, Standard (64 Cores or 128 vCPUs)	Application Services	64	Standard	N/A	CORE BAND	62042,11	158207,38	MW00429F3	Includes support for all of the products included in Red Hat Application Runtimes, plus Fuse, AMQ (full product with AMQ Streams), and 3scale API Management.
Red Hat Process Automation										
MW00430	Red Hat Process Automation, Premium, (2 Cores or 4 vCPUs)	Application Services	2	Premium	N/A	CORE BAND	5924,16	15106,6	MW00430F3	Includes support for all of the products included in Application Runtimes, plus Decision Manager, and Process Automation Manager.
MW00431	Red Hat Process Automation, Premium, (16 Cores or 32 vCPUs)	Application Services	16	Premium	N/A	CORE BAND	43084,8	109866,24	MW00431F3	Includes support for all of the products included in Application Runtimes, plus Decision Manager, and Process Automation Manager.
MW00432	Red Hat Process Automation, Premium, (64 Cores or 128 vCPUs)	Application Services	64	Premium	N/A	CORE BAND	155105,28	395518,46	MW00432F3	Includes support for all of the products included in Application Runtimes, plus Decision Manager, and Process Automation Manager.
MW00433	Red Hat Process Automation, Standard (2 Cores or 4 vCPUs)	Application Services	2	Standard	N/A	CORE BAND	3949,44	10071,07	MW00433F3	Includes support for all of the products included in Application Runtimes, plus Decision Manager, and Process Automation Manager.
MW00434	Red Hat Process Automation, Standard (16 Cores or 32 vCPUs)	Application Services	16	Standard	N/A	CORE BAND	28723,2	73244,16	MW00434F3	Includes support for all of the products included in Application Runtimes, plus Decision Manager, and Process Automation Manager.
MW00435	Red Hat Process Automation, Standard (64 Cores or 128 vCPUs)	Application Services	64	Standard	N/A	CORE BAND	103403,52	263678,97	MW00435F3	Includes support for all of the products included in Application Runtimes, plus Decision Manager, and Process Automation Manager.
Red Hat Middleware Portfolio										

MW00343	Red Hat Middleware Portfolio, Premium, (2 Cores or 4 vCPUs)	Application Services	2	Premium	0	CORE BAND	5924,16	15106,6	MW00343F3	Includes support for Red Hat's full Middleware Portfolio, or all individual products mentioned above in Application Runtimes, Integration, and Process Automation.
MW00346	Red Hat Middleware Portfolio, Standard (2 Cores or 4 vCPUs)	Application Services	2	Standard	0	CORE BAND	3949,44	10071,07	MW00346F3	Includes support for Red Hat's full Middleware Portfolio, or all individual products mentioned above in Application Runtimes, Integration, and Process Automation.
MW00344	Red Hat Middleware Portfolio, Premium, (16 Cores or 32 vCPUs)	Application Services	16	Premium	0	CORE BAND	43084,8	109866,24	MW00344F3	Includes support for Red Hat's full Middleware Portfolio, or all individual products mentioned above in Application Runtimes, Integration, and Process Automation.
MW00347	Red Hat Middleware Portfolio, Standard (16 Cores or 32 vCPUs)	Application Services	16	Standard	0	CORE BAND	28723,2	73244,16	MW00347F3	Includes support for Red Hat's full Middleware Portfolio, or all individual products mentioned above in Application Runtimes, Integration, and Process Automation.
MW00345	Red Hat Middleware Portfolio, Premium, (64 Cores or 128 vCPUs)	Application Services	64	Premium	0	CORE BAND	155105,28	395518,46	MW00345F3	Includes support for Red Hat's full Middleware Portfolio, or all individual products mentioned above in Application Runtimes, Integration, and Process Automation.
MW00348	Red Hat Middleware Portfolio, Standard (64 Cores or 128 vCPUs)	Application Services	64	Standard	0	CORE BAND	103403,52	263678,97	MW00348F3	Includes support for Red Hat's full Middleware Portfolio, or all individual products mentioned above in Application Runtimes, Integration, and Process Automation.
Red Hat JBoss Enterprise Application Platform										
MW00114	Red Hat JBoss Enterprise Application Platform, 4-Core Premium	Enterprise Application Platform	4	Premium	0	CORE BAND	1974,72	5035,53	MW00114F3	
MW00115	Red Hat JBoss Enterprise Application Platform, 4-Core Standard	Enterprise Application Platform	4	Standard	0	CORE BAND	1316,48	3357,02	MW00115F3	
MW0153748	Red Hat JBoss Enterprise Application Platform, 16-Core Premium	Enterprise Application Platform	16	Premium	0	CORE BAND	7180,80	18311,04	MW0153748F3	
MW0196814	Red Hat JBoss Enterprise Application Platform, 16-Core Standard	Enterprise Application Platform	16	Standard	0	CORE BAND	4787,2	12207,36	MW0196814F3	
MW0161758	Red Hat JBoss Enterprise Application Platform, 64-Core Premium	Enterprise Application Platform	64	Premium	0	CORE BAND	25850,88	65919,74	MW0161758F3	
MW0186831	Red Hat JBoss Enterprise Application Platform, 64-Core Standard	Enterprise Application Platform	64	Standard	0	CORE BAND	17233,92	43946,49	MW0186831F3	
Red Hat OpenShift Application Runtimes										
MW00271	Red Hat OpenShift Application Runtimes, Premium (2 Core or 4 vCPUs)	RHOAR	N/A	Premium	0	CORE BAND	740,52	1888,32	MW00271F3	Only supported on OpenShift Container Platform (OCP), OCP sold as a separate subscription
MW00274	Red Hat OpenShift Application Runtimes, Standard (2 Core or 4 vCPUs)	RHOAR	N/A	Standard	0	CORE BAND	493,68	1258,88	MW00274F3	Only supported on OpenShift Container Platform (OCP), OCP sold as a separate subscription
MW00269	Red Hat OpenShift Application Runtimes, Premium (16 Core)	RHOAR	16	Premium	0	CORE BAND	5385,6	13733,28	MW00269F3	Only supported on OpenShift Container Platform (OCP), OCP sold as a separate subscription
MW00272	Red Hat OpenShift Application Runtimes, Standard (16 Core)	RHOAR	16	Standard	0	CORE BAND	3590,40	9155,52	MW00272F3	Only supported on OpenShift Container Platform (OCP), OCP sold as a separate subscription
MW00270	Red Hat OpenShift Application Runtimes, Premium (64 Core)	RHOAR	64	Premium	0	CORE BAND	19388,16	49439,8	MW00270F3	Only supported on OpenShift Container Platform (OCP), OCP sold as a separate subscription
MW00273	Red Hat OpenShift Application Runtimes, Standard (64 Core)	RHOAR	64	Standard	0	CORE BAND	12925,44	32959,87	MW00273F3	Only supported on OpenShift Container Platform (OCP), OCP sold as a separate subscription
Red Hat OpenShift Application Runtimes Plus										
MCT3767	Red Hat OpenShift Application Runtimes Plus, Premium (2 Core or 4 vCPUs)	RHOAR	N/A	Premium	0	CORE BAND	987,36	2517,76	MCT3767F3	
MCT3770	Red Hat OpenShift Application Runtimes Plus, Standard (2 Core or 4 vCPUs)	RHOAR	N/A	Standard	0	CORE BAND	658,24	1678,51	MCT3770F3	
MCT3765	Red Hat OpenShift Application Runtimes Plus, Premium (16 Core)	RHOAR	16	Premium	0	CORE BAND	7190,8	18311,04	MCT3765F3	
MCT3768	Red Hat OpenShift Application Runtimes Plus, Standard (16 Core)	RHOAR	16	Standard	0	CORE BAND	4787,2	12207,36	MCT3768F3	
MCT3766	Red Hat OpenShift Application Runtimes Plus, Premium (64 Core)	RHOAR	64	Premium	0	CORE BAND	25850,88	65919,74	MCT3766F3	
MCT3769	Red Hat OpenShift Application Runtimes Plus, Standard (64 Core)	RHOAR	64	Standard	0	CORE BAND	17233,92	43946,49	MCT3769F3	
Red Hat JBoss Web Server										
MW00122	Red Hat JBoss Web Server, 4-Core Premium	Enterprise Application Platform	4	Premium	0	CORE BAND	370,26	944,16	MW00122F3	
MW00123	Red Hat JBoss Web Server, 4-Core Standard	Enterprise Application Platform	4	Standard	0	CORE BAND	246,84	629,44	MW00123F3	
MW0222833	Red Hat JBoss Web Server, 16-Core Premium	JBoss Web Server	16	Premium	0	CORE BAND	1346,40	3433,32	MW0222833F3	
MW0232248	Red Hat JBoss Web Server, 16-Core Standard	JBoss Web Server	16	Standard	0	CORE BAND	897,60	2288,88	MW0232248F3	
MW0257747	Red Hat JBoss Web Server, 64-Core Premium	JBoss Web Server	64	Premium	0	CORE BAND	4847,04	12359,95	MW0257747F3	
MW0290056	Red Hat JBoss Web Server, 64-Core Standard	JBoss Web Server	64	Standard	0	CORE BAND	3231,36	8239,96	MW0290056F3	
Red Hat JBoss Web Server Plus										
MW0384763	Red Hat JBoss Web Server Plus, 16-Core Premium	JBoss Web Server	16	Premium	0	CORE BAND	3141,60	8011,08	MW0384763F3	
MW0330103	Red Hat JBoss Web Server Plus, 16-Core Standard	JBoss Web Server	16	Standard	0	CORE BAND	2094,40	5340,72	MW0330103F3	
MW0375849	Red Hat JBoss Web Server Plus, 64-Core Premium	JBoss Web Server	64	Premium	0	CORE BAND	11309,76	28839,88	MW0375849F3	
MW0324144	Red Hat JBoss Web Server Plus, 64-Core Standard	JBoss Web Server	64	Standard	0	CORE BAND	7539,84	19226,59	MW0324144F3	
Red Hat Data Grid										
MW00130	Red Hat Data Grid, Premium (4 Cores)	Data Grid	4	Premium	0	CORE BAND	3620,32	9231,81	MW00130F3	
MW00131	Red Hat Data Grid, Standard (4 Cores)	Data Grid	4	Standard	0	CORE BAND	2468,40	6294,42	MW00131F3	
MW035445	Red Hat Data Grid, Premium (16 Cores)	Data Grid	16	Premium	0	CORE BAND	13164,8	33570,24	MW035445F3	
MW0306233	Red Hat Data Grid, Standard (16 Cores)	Data Grid	16	Standard	0	CORE BAND	8976	22888,8	MW0306233F3	
MW0933197	Red Hat Data Grid, Premium (64 Cores)	Data Grid	64	Premium	0	CORE BAND	47393,28	120852,86	MW0933197F3	
MW0929366	Red Hat Data Grid, Standard (64 Cores)	Data Grid	64	Standard	0	CORE BAND	32313,6	82399,68	MW0929366F3	
Red Hat Fuse										
MW00138	Red Hat Fuse, Premium (4 Cores)	Fuse	4	Premium	0	CORE BAND	5865,06	14955,92	MW00138F3	
MW00139	Red Hat Fuse, Standard (4 Cores)	Fuse	4	Standard	0	CORE BAND	3909,79	9969,97	MW00139F3	
MW2257476	Red Hat Fuse, Premium (16 Cores)	Fuse	16	Premium	0	CORE BAND	21326,97	54383,78	MW2257476F3	
MW2254895	Red Hat Fuse, Standard (16 Cores)	Fuse	16	Standard	0	CORE BAND	14217,98	36255,85	MW2254895F3	
MW2250092	Red Hat Fuse, Premium (64 Cores)	Fuse	64	Premium	0	CORE BAND	76776,96	195781,25	MW2250092F3	
MW2245273	Red Hat Fuse, Standard (64 Cores)	Fuse	64	Standard	0	CORE BAND	51184,89	130521,47	MW2245273F3	
Red Hat AMQ										
MW00134	Red Hat AMQ, Premium (4 Cores)	A-MQ	4	Premium	0	CORE BAND	2962,08	7553,3	MW00134F3	
MW00135	Red Hat AMQ, Standard (4 Cores)	A-MQ	4	Standard	0	CORE BAND	1974,72	5035,53	MW00135F3	
MW2300282	Red Hat AMQ, Premium (16 Cores)	A-MQ	16	Premium	0	CORE BAND	10771,2	27466,56	MW2300282F3	
MW2315603	Red Hat AMQ, Standard (16 Cores)	A-MQ	16	Standard	0	CORE BAND	7180,8	18311,04	MW2315603F3	
MW2399076	Red Hat AMQ, Premium (64 Cores)	A-MQ	64	Premium	0	CORE BAND	38776,32	98079,61	MW2399076F3	
MW2300217	Red Hat AMQ, Standard (64 Cores)	A-MQ	64	Standard	0	CORE BAND	25850,88	65919,74	MW2300217F3	
Red Hat Scale API Management										
MW00311	Red Hat Scale API Management, Premium (4 Cores)	3scale	4	Premium	0	CORE BAND	11848,32	30213,21	MW00311F3	Requires separately purchased OpenShift Container Platform Premium subscription
MW00314	Red Hat Scale API Management, Standard (4 Cores)	3scale	4	Standard	0	CORE BAND	7898,88	20142,14	MW00314F3	Requires separately purchased OpenShift Container Platform Premium subscription
MW00312	Red Hat Scale API Management, Premium (16 Cores)	3scale	16	Premium	0	CORE BAND	43084,8	109866,24	MW00312F3	Requires separately purchased OpenShift Container Platform Premium subscription
MW00315	Red Hat Scale API Management, Standard (16 Cores)	3scale	16	Standard	0	CORE BAND	28723,2	73244,16	MW00315F3	Requires separately purchased OpenShift Container Platform Premium subscription
MW00313	Red Hat Scale API Management, Premium (64 Cores)	3scale	64	Premium	0	CORE BAND	155105,28	395518,46	MW00313F3	Requires separately purchased OpenShift Container Platform Premium subscription
MW00316	Red Hat Scale API Management, Standard (64 Cores)	3scale	64	Standard	0	CORE BAND	103403,52	263678,97	MW00316F3	Requires separately purchased OpenShift Container Platform Premium subscription
Red Hat Decision Manager										
MW00146	Red Hat Decision Manager, Premium (4 Core)	BRMS/Rules	4	Premium	0	CORE BAND	5924,16	15106,6	MW00146F3	New name for Red Hat BRMS
MW00147	Red Hat Decision Manager, Standard (4 Core)	BRMS/Rules	4	Standard	0	CORE BAND	3949,44	10071,07	MW00147F3	New name for Red Hat BRMS
MW3053102	Red Hat Decision Manager, Premium (16 Core)	BRMS	16	Premium	0	CORE BAND	21542,4	54933,12	MW3053102F3	New name for Red Hat BRMS
MW3020056	Red Hat Decision Manager, Standard (16 Core)	BRMS	16	Standard	0	CORE BAND	14361,6	36622,08	MW3020056F3	New name for Red Hat BRMS

MW3023854	Red Hat Decision Manager, Premium (64 Cores)	BRMS	64	Premium	0	CORE BAND	77552.64	197759.23	MW3023854F3	New name for Red Hat BRMS
MW3052897	Red Hat Decision Manager, Standard (64 Cores)	BRMS	64	Standard	0	CORE BAND	51701.76	131839.48	MW3052897F3	New name for Red Hat BRMS
Red Hat Process Automation Manager										
MW000150	Red Hat Process Automation Manager, Premium (4 Cores)	BPM Suite	4	Premium	0	CORE BAND	11848.32	30213.21	MW000150F3	
MW000151	Red Hat Process Automation Manager, Standard (4 Cores)	BPM Suite	4	Standard	0	CORE BAND	7898.88	20142.14	MW000151F3	
MW2495663	Red Hat Process Automation Manager, Premium (16 Cores)	BPM Suite	16	Premium	0	CORE BAND	43084.8	109866.24	MW2495663F3	
MW2493699	Red Hat Process Automation Manager, Standard (16 Cores)	BPM Suite	16	Standard	0	CORE BAND	28723.2	73244.16	MW2493699F3	
MW2456537	Red Hat Process Automation Manager, Premium (64 Cores)	BPM Suite	64	Premium	0	CORE BAND	155105.28	395518.46	MW2456537F3	
MW2484866	Red Hat Process Automation Manager, Standard (64 Cores)	BPM Suite	64	Standard	0	CORE BAND	103403.52	263678.97	MW2484866F3	
Red Hat JBoss Middleware Extra Support Contact										
MW0164296	Red Hat JBoss Middleware Extra Support Contact	Enterprise Application Platform	N/A	Layered	0	CORE BAND	1795.20	4577.76	MW0164296F3	
Red Hat JBoss Developer Studio										
MCT1174	Red Hat JBoss Developer Studio Portfolio Edition	JBoss Developer Support	N/A	N/A	4	CORE BAND	59.09	150.68	MCT1174F3	
Red Hat Middleware for OpenShift Container Platform										
MCT2739	Red Hat JBoss Enterprise Application Platform for OpenShift Container Platform, Premium	Enterprise Application Platform	2	Premium	0	N/A	1077.12	2746.65	MCT2739F3	
MCT2748	Red Hat JBoss Enterprise Application Platform for OpenShift Container Platform, Standard	Enterprise Application Platform	2	Standard	0	N/A	718.08	1831.10	MCT2748F3	
MW00094	Red Hat Data Grid for OpenShift Container Platform, Premium (2 Cores)	Data Grid	2	Premium	0	CORE BAND	1974.72	5035.53	MW00094F3	
MW00095	Red Hat Data Grid for OpenShift Container Platform, Standard (2 Cores)	Data Grid	2	Standard	0	CORE BAND	1346.40	3433.32	MW00095F3	
MW00002	Red Hat Fuse for OpenShift Container Platform, Premium (2 Cores)	Fuse	2	Premium	0	CORE BAND	3199.19	8157.94	MW00002F3	
MW00001	Red Hat Fuse for OpenShift Container Platform, Standard (2 Cores)	Fuse	2	Standard	0	CORE BAND	2132.54	5437.99	MW00001F3	
MW00006	Red Hat AMQ for OpenShift Container Platform, Premium (2 Cores)	A-MQ	2	Premium	0	CORE BAND	1615.68	4119.98	MW00006F3	
MW00005	Red Hat AMQ for OpenShift Container Platform, Standard (2 Cores)	A-MQ	2	Standard	0	CORE BAND	1077.12	2746.65	MW00005F3	
MW00090	Red Hat JBoss Decision Manager for OpenShift Container Platform, 2-Core Premium	BRMS	2	Premium	0	CORE BAND	3231.36	8239.96	MW00090F3	
MW00091	Red Hat JBoss Decision Manager for OpenShift Container Platform, 2-Core Standard	BRMS	2	Standard	0	CORE BAND	2154.24	5493.31	MW00091F3	
MW00086	Red Hat JBoss BPM Suite for OpenShift Container Platform, 2-Core Premium	BPM Suite	2	Premium	0	CORE BAND	6462.72	16479.93	MW00086F3	
MW00087	Red Hat JBoss BPM Suite for OpenShift Container Platform, 2-Core Standard	BPM Suite	2	Standard	0	CORE BAND	4308.48	10986.62	MW00087F3	
Red Hat JBoss Extended Lifecycle Support (ELS) for EAP										
MW00018	Red Hat JBoss Enterprise Application Platform ELS Program, 4-Core Premium	Enterprise Application Platform	4	Premium	0	CORE BAND	987.36	2517.76	MW00018F3	Requires separate Red Hat Enterprise Application Platform Premium subscription
MW00019	Red Hat JBoss Enterprise Application Platform ELS Program, 4-Core Standard	Enterprise Application Platform	4	Standard	0	CORE BAND	658.24	1678.51	MW00019F3	Requires separate Red Hat Enterprise Application Platform Premium subscription
MW2132048	Red Hat JBoss Enterprise Application Platform ELS Program, 16-Core Premium	Enterprise Application Platform	16	Premium	0	CORE BAND	3590.40	9155.52	MW2132048F3	Requires separate Red Hat Enterprise Application Platform Premium subscription
MW2122821	Red Hat JBoss Enterprise Application Platform ELS Program, 16-Core Standard	Enterprise Application Platform	16	Standard	0	CORE BAND	2393.60	6103.68	MW2122821F3	Requires separate Red Hat Enterprise Application Platform Premium subscription
MW2175102	Red Hat JBoss Enterprise Application Platform ELS Program, 64-Core Premium	Enterprise Application Platform	64	Premium	0	CORE BAND	12925.44	32959.87	MW2175102F3	Requires separate Red Hat Enterprise Application Platform Premium subscription
MW2162525	Red Hat JBoss Enterprise Application Platform ELS Program, 64-Core Standard	Enterprise Application Platform	64	Standard	0	CORE BAND	8616.96	21973.24	MW2162525F3	Requires separate Red Hat Enterprise Application Platform Premium subscription
Red Hat JBoss Extended Lifecycle Support (ELS) for Web Server										
MW000126	Red Hat JBoss Web Server ELS Program, 4-Core Premium	Enterprise Application Platform	4	Premium	0	CORE BAND	184.75	471.12	MW000126F3	Requires separate Red Hat Web Server Premium subscription
MW000127	Red Hat JBoss Web Server ELS Program, 4-Core Standard	Enterprise Application Platform	4	Standard	0	CORE BAND	123.42	314.72	MW000127F3	Requires separate Red Hat Web Server Premium subscription
MW2625234	Red Hat JBoss Web Server ELS Program, 16-Core Premium	JBoss Web Server	16	Premium	0	CORE BAND	673.20	1716.66	MW2625234F3	Requires separate Red Hat Web Server Premium subscription
MW2636770	Red Hat JBoss Web Server ELS Program, 16-Core Standard	JBoss Web Server	16	Standard	0	CORE BAND	448.80	1144.44	MW2636770F3	Requires separate Red Hat Web Server Premium subscription
MW2689800	Red Hat JBoss Web Server ELS Program, 64-Core Premium	JBoss Web Server	64	Premium	0	CORE BAND	2423.52	6179.97	MW2689800F3	Requires separate Red Hat Web Server Premium subscription
MW2609165	Red Hat JBoss Web Server ELS Program, 64-Core Standard	JBoss Web Server	64	Standard	0	CORE BAND	1615.68	4119.98	MW2609165F3	Requires separate Red Hat Web Server Premium subscription
Red Hat Data Grid ELS Program										
MW000132	Red Hat Data Grid, Extended Life Cycle Support Add-On, Premium (4 Cores)	Data Grid	4	Premium	0	CORE BAND	1810.16	4615.90	MW000132F3	Requires separate Red Hat Data Grid Premium subscription
MW000133	Red Hat Data Grid, Extended Life Cycle Support Add-On, Standard (4 Cores)	Data Grid	4	Standard	0	CORE BAND	1234.20	3147.21	MW000133F3	Requires separate Red Hat Data Grid Premium subscription
MW000100	Red Hat Data Grid ELS Program, Premium (16 Cores)	Data Grid	16	Premium	0	CORE BAND	6582.4	16785.12	MW000100F3	Requires separate Red Hat Data Grid Premium subscription
MW000101	Red Hat Data Grid ELS Program, Standard (16 Cores)	Data Grid	16	Standard	0	CORE BAND	4488.00	11444.4	MW000101F3	Requires separate Red Hat Data Grid Premium subscription
MW000102	Red Hat Data Grid ELS Program, Premium (64 Cores)	Data Grid	64	Premium	0	CORE BAND	23696.64	60426.43	MW000102F3	Requires separate Red Hat Data Grid Premium subscription
Red Hat Fuse Extended Lifecycle Support (ELS) Program										
MW000140	Red Hat Fuse ELS Program, Premium (4 Cores)	Fuse	4	Premium	0	CORE BAND	2932.90	7478.91	MW000140F3	Requires separate Red Hat Fuse Premium subscription
MW000141	Red Hat Fuse ELS Program, Standard (4 Cores)	Fuse	4	Standard	0	CORE BAND	1955.27	4985.94	MW000141F3	Requires separate Red Hat Fuse Premium subscription
MW000010	Red Hat Fuse ELS Program, Premium (16 Cores)	Fuse	16	Premium	0	CORE BAND	10663.48	27191.89	MW000010F3	Requires separate Red Hat Fuse Premium subscription
MW000012	Red Hat Fuse ELS Program, Standard (16 Cores)	Fuse	16	Standard	0	CORE BAND	7108.99	18127.92	MW000012F3	Requires separate Red Hat Fuse Premium subscription
MW000014	Red Hat Fuse ELS Program, Premium (64 Cores)	Fuse	64	Premium	0	CORE BAND	38388.85	97891.58	MW000014F3	Requires separate Red Hat Fuse Premium subscription
MW000016	Red Hat Fuse ELS Program, Standard (64 Cores)	Fuse	64	Standard	0	CORE BAND	25592.07	65259.78	MW000016F3	Requires separate Red Hat Fuse Premium subscription
Red Hat Extended Lifecycle Support (ELS) Program for AMQ										
MW000136	Red Hat AMQ, Extended Life Cycle Support Add-On, Premium (4 Cores)	A-MQ	4	Premium	0	CORE BAND	1481.04	3776.65	MW000136F3	Requires separate Red Hat AMQ Premium subscription
MW000137	Red Hat AMQ, Extended Life Cycle Support Add-On, Standard (4 Cores)	A-MQ	4	Standard	0	CORE BAND	987.36	2517.76	MW000137F3	Requires separate Red Hat AMQ Premium subscription
MW000036	Red Hat AMQ ELS Program, Premium (16 Cores)	A-MQ	16	Premium	0	CORE BAND	5385.6	13733.28	MW000036F3	Requires separate Red Hat AMQ Premium subscription
MW000038	Red Hat AMQ ELS Program, Standard (16 Cores)	A-MQ	16	Standard	0	CORE BAND	3590.40	9155.52	MW000038F3	Requires separate Red Hat AMQ Premium subscription
MW000040	Red Hat AMQ ELS Program, Premium (64 Cores)	A-MQ	64	Premium	0	CORE BAND	19388.16	49439.8	MW000040F3	Requires separate Red Hat AMQ Premium subscription
MW000042	Red Hat AMQ ELS Program, Standard (64 Cores)	A-MQ	64	Standard	0	CORE BAND	12925.44	32959.87	MW000042F3	Requires separate Red Hat AMQ Premium subscription
Red Hat Decision Manager and Business Automation ELS Program										
MW2703272	Red Hat Decision Manager and Process Automation Manager ELS Program, Premium (16 Cores)	BRMS	16	Premium	0	CORE BAND	10771.2	27466.56	MW2703272F3	Requires separate Red Hat Decision Manager Premium subscription
MW2799571	Red Hat Decision Manager and Process Automation Manager ELS Program, Standard (16 Cores)	BRMS	16	Standard	0	CORE BAND	7180.8	18311.04	MW2799571F3	Requires separate Red Hat Decision Manager Premium subscription
MW2765910	Red Hat Decision Manager and Process Automation Manager ELS Program, Premium (64 Cores)	BRMS	64	Premium	0	CORE BAND	38776.32	98879.61	MW2765910F3	Requires separate Red Hat Decision Manager Premium subscription
MW2797377	Red Hat Decision Manager and Process Automation Manager ELS Program, Standard (64 Cores)	BRMS	64	Standard	0	CORE BAND	25850.88	65919.74	MW2797377F3	Requires separate Red Hat Decision Manager Premium subscription
JBoss Middleware for OpenShift Dedicated										
MCT3333	Red Hat JBoss EAP for OpenShift Dedicated, 1 Node, Premium	Enterprise Application Platform	N/A	Premium	0	CORE BAND	1795.20	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required
MCT3334	Red Hat Fuse for OpenShift Dedicated, Premium (1 Node)	Fuse	N/A	Premium	0	CORE BAND	5331.74	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required
MCT3335	Red Hat AMQ for OpenShift Dedicated, Premium (1 Node)	A-MQ	N/A	Premium	0	CORE BAND	2692.80	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required
MCT3336	Red Hat Decision Manager for OpenShift Dedicated, Premium (1 Node)	BRMS	N/A	Premium	0	CORE BAND	5385.60	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required
MCT3337	Red Hat Process Automation Manager for OpenShift Dedicated, Premium (1 Node)	BPM Suite	N/A	Premium	0	CORE BAND	10771.20	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required
MCT3338	Red Hat Data Grid for OpenShift Dedicated, Premium (1 Node)	Data Grid	N/A	Premium	0	CORE BAND	3291.20	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required
MCT3771	Red Hat OpenShift Application Runtimes Plus for OpenShift Dedicated, Premium (1 Node)	RHOAR	N/A	Premium	0	SYSTEM	1795.20	#N/D	N/A	Uses Hosted Service NAT. Special Bid Required

Bundle								
SKU INFORMATION		SYSTEM OPTIONS						3-YEAR
Codice Red Hat	Descrizione	# di Cores	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	F3 SKU
Red Hat OpenShift Container Platform with Integration								
MW000448	Red Hat OpenShift Container Platform with Integration, Premium, (2 Cores or 4 vCPU)	2	Premium	N/A	CORE BAND	5598.2	14275.43	MW000448F3
MW000449	Red Hat OpenShift Container Platform with Integration, Premium, (16 Cores or 32 vCPUs)	16	Premium	N/A	CORE BAND	42352.64	107999.23	MW000449F3
MW000450	Red Hat OpenShift Container Platform with Integration, Premium, (64 Cores or 128 vCPUs)	64	Premium	N/A	CORE BAND	159678.46	407180.08	MW000450F3

MW00451	Red Hat OpenShift Container Platform with Integration, Standard (2 Cores or 4 vCPUs)	2	Standard	N/A	CORE BAND	3750,91	9564,82	MW00451F3
MW00452	Red Hat OpenShift Container Platform with Integration, Standard (16 Cores or 32 vCPUs)	16	Standard	N/A	CORE BAND	28385,28	72382,46	MW00452F3
MW00453	Red Hat OpenShift Container Platform with Integration, Standard (64 Cores or 128 vCPUs)	64	Standard	N/A	CORE BAND	107053,05	272985,29	MW00453F3
Red Hat OpenShift Container Platform with Application Services (Portfolio)								
MW00373	Red Hat OpenShift Container Platform with Middleware Portfolio, Premium, (2 Cores or 4 vCPUs)	2	Premium	0	CORE BAND	7828,48	19962,62	MW00373F3
MW00376	Red Hat OpenShift Container Platform with Middleware Portfolio, Standard (2 Cores or 4 vCPUs)	2	Standard	0	CORE BAND	5237,76	13356,28	MW00376F3
MW00374	Red Hat OpenShift Container Platform with Middleware Portfolio, Premium, (16 Cores or 32 vCPUs)	16	Premium	0	CORE BAND	58572,8	149360,64	MW00374F3
MW00377	Red Hat OpenShift Container Platform with Middleware Portfolio, Standard (16 Cores or 32 vCPUs)	16	Standard	0	CORE BAND	39198,72	99956,73	MW00377F3
MW00375	Red Hat OpenShift Container Platform with Middleware Portfolio, Premium, (64 Cores or 128 vCPUs)	64	Premium	0	CORE BAND	218071,04	556081,15	MW00375F3
MW00378	Red Hat OpenShift Container Platform with Middleware Portfolio, Standard (64 Cores or 128 vCPUs)	64	Standard	0	CORE BAND	145981,44	372252,67	MW00378F3

OpenShift								3-YEAR
SKU INFORMATION		SYSTEM OPTIONS						
Codice Red Hat	Descrizione	# di Cores	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	F3 SKU
Red Hat OpenShift Container Platform with Application Runtimes								
MW00361	Red Hat OpenShift Container Platform with Application Runtimes, Premium, (2 Cores or 4 vCPUs)	2	Premium	0	CORE BAND	3380,96	8621,44	MW00361F3
MW00364	Red Hat OpenShift Container Platform with Application Runtimes, Standard (2 Cores or 4 vCPUs)	2	Standard	0	CORE BAND	2273,92	5798,49	MW00364F3
MW00362	Red Hat OpenShift Container Platform with Application Runtimes, Premium, (16 Cores or 32 vCPUs)	16	Premium	0	CORE BAND	26329,6	67140,48	MW00362F3
MW00365	Red Hat OpenShift Container Platform with Application Runtimes, Standard (16 Cores or 32 vCPUs)	16	Standard	0	CORE BAND	17712,64	45167,23	MW00365F3
MW00363	Red Hat OpenShift Container Platform with Application Runtimes, Premium, (64 Cores or 128 vCPUs)	64	Premium	0	CORE BAND	102446,08	261237,5	MW00363F3
MW00366	Red Hat OpenShift Container Platform with Application Runtimes, Standard (64 Cores or 128 vCPUs)	64	Standard	0	CORE BAND	68935,68	175785,98	MW00366F3
Red Hat OpenShift Container Platform with Process Automation								
MW00454	Red Hat OpenShift Container Platform with Process Automation, Premium, (2 Cores or 4 vCPUs)	2	Premium	N/A	CORE BAND	8317,76	21210,28	MW00454F3
MW00455	Red Hat OpenShift Container Platform with Process Automation, Premium, (16 Cores or 32 vCPUs)	16	Premium	N/A	CORE BAND	62233,6	158695,68	MW00455F3
MW00456	Red Hat OpenShift Container Platform with Process Automation, Premium, (64 Cores or 128 vCPUs)	64	Premium	N/A	CORE BAND	231700,48	590836,22	MW00456F3
MW00457	Red Hat OpenShift Container Platform with Process Automation, Standard (2 Cores or 4 vCPUs)	2	Standard	N/A	CORE BAND	5565,12	14191,05	MW00457F3
MW00458	Red Hat OpenShift Container Platform with Process Automation, Standard (16 Cores or 32 vCPUs)	16	Standard	N/A	CORE BAND	41648,64	106204,03	MW00458F3
MW00459	Red Hat OpenShift Container Platform with Process Automation, Standard (64 Cores or 128 vCPUs)	64	Standard	N/A	CORE BAND	155105,28	395518,46	MW00459F3
Red Hat OpenShift Container Platform ELS Add-On								
MCT3489	Red Hat OpenShift Container Platform Extended Life Phase Support Add-On, Premium (2 Core)	2	Premium	0	CORE BAND	2393,60	#N/D	N/A
MCT3490	Red Hat OpenShift Container Platform Extended Life Phase Support Add-On, Standard (2 Core)	2	Standard	0	CORE BAND	1615,68	#N/D	N/A
Red Hat OpenShift Container Platform								
MCT2735	Red Hat OpenShift Container Platform Premium, 2 Core	2	Premium	0	PHYSICAL NODE	2393,60	6103,68	MCT2735F3
MCT2736	Red Hat OpenShift Container Platform Standard, 2 Core	2	Standard	0	PHYSICAL NODE	1615,68	4119,98	MCT2736F3
MW00329	Red Hat OpenShift Container Platform, Premium (16 Cores or 32 vCPUs)	16	Premium	0	CORE BAND	19148,8	48829,44	MW00329F3
MW00330	Red Hat OpenShift Container Platform, Standard (16 Cores or 32 vCPUs)	16	Standard	0	CORE BAND	12925,44	32959,87	MW00330F3
MW00331	Red Hat OpenShift Container Platform, Premium (64 Cores or 128 vCPUs)	64	Premium	0	CORE BAND	76595,2	195317,76	MW00331F3
MW00332	Red Hat OpenShift Container Platform, Standard (64 Cores or 128 vCPUs)	64	Standard	0	CORE BAND	51701,76	131839,48	MW00332F3
Red Hat OpenShift Container Platform for Red Hat Enterprise Linux								
MCT3753	Red Hat OpenShift Container Platform for Red Hat Enterprise Linux, Premium (2 Cores)	2	Premium	1	PHYSICAL NODE	1914,88	4882,94	MCT3753F3
MCT3754	Red Hat OpenShift Container Platform for Red Hat Enterprise Linux, Standard (2 Cores)	2	Standard	1	PHYSICAL NODE	1292,54	3295,98	MCT3754F3
Red Hat OpenShift Container Platform for Red Hat Enterprise Linux, Extended Lifecycle Support								
MCT3759	Red Hat OpenShift Container Platform for Red Hat Enterprise Linux, Extended Lifecycle Support Add-On, Premium (2 Cores)	2	Premium	1	PHYSICAL NODE	1914,88	4882,94	MCT3759F3
MCT3760	Red Hat OpenShift Container Platform for Red Hat Enterprise Linux, Extended Lifecycle Support Add-On, Standard (2 Cores)	2	Standard	1	PHYSICAL NODE	1292,54	3295,98	MCT3760F3
Red Hat Quay								
MCT3791	Red Hat Quay, Premium (1 Deployment)	N/A	Premium	N/A	N/A	26928	68666,4	MCT3791F3
MCT3792	Red Hat Quay, Standard (1 Deployment)	N/A	Standard	N/A	N/A	17952	45777,6	MCT3792F3
Red Hat OpenShift Container Engine								
MCT3822	Red Hat OpenShift Container Engine, Premium, 2 Core	2	Premium	N/A	VIRTUAL NODE	1795,20	4577,76	MCT3822F3
MCT3823	Red Hat OpenShift Container Engine, Standard, 2 Core	2	Standard	N/A	VIRTUAL NODE	1211,76	3089,98	MCT3823F3

Ambito Virtualization								3-YEAR
SKU INFORMATION		SYSTEM OPTIONS						
Codice Red Hat	Descrizione	# di Sockets	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	F3 SKU
Red Hat Virtualization								
RV0213787	Red Hat Virtualization (2-sockets), Premium	2	Premium	0	PHYSICAL NODE	790,68	2016,30	RV0213787F3
RV0226407	Red Hat Virtualization (2-sockets), Standard	2	Standard	0	PHYSICAL NODE	526,68	1343,10	RV0226407F3
Red Hat Virtualization Suite								
RV00012	Red Hat Virtualization Suite (Without guest OS), Premium (2 Sockets)	2	Premium	0	SYSTEM	1477,08	3766,62	RV00012F3
RV00011	Red Hat Virtualization Suite (Without guest OS), Standard (2 Sockets)	2	Standard	0	SYSTEM	1136,52	2898,72	RV00011F3
RV00018	Red Hat Virtualization Suite, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	3166,68	8075,1	RV00018F3
RV00017	Red Hat Virtualization Suite, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	2436,06	6212,58	RV00017F3
RV00022	Red Hat Virtualization Suite with Smart Management, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	3810,84	9717,84	RV00022F3
RV00021	Red Hat Virtualization Suite with Smart Management, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	2931,72	7476,48	RV00021F3
Red Hat Virtualization Suite for SAP Applications								
RV00024	Red Hat Virtualization Suite for SAP Applications, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	3166,68	8075,1	RV00024F3
RV00023	Red Hat Virtualization Suite for SAP Applications, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	2436,06	6212,58	RV00023F3
RV00026	Red Hat Virtualization Suite for SAP Applications with Smart Management, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	3810,84	9717,84	RV00026F3
RV00025	Red Hat Virtualization Suite for SAP Applications with Smart Management, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	2931,72	7476,48	RV00025F3
Red Hat Virtualization Suite								
RV00014	Red Hat Virtualization Suite (Without guest OS), Premium (2 Sockets, Disaster Recovery)	2	Premium	0	SYSTEM	738,54	1883,64	RV00014F3
RV00013	Red Hat Virtualization Suite (Without guest OS), Standard (2 Sockets, Disaster Recovery)	2	Standard	0	SYSTEM	568,26	1449,36	RV00013F3
RV00020	Red Hat Virtualization Suite, Premium (2 Sockets, Disaster Recovery)	2	Premium	UNLIMITED	SYSTEM	1583,34	4037,88	RV00020F3
RV00019	Red Hat Virtualization Suite, Standard (2 Sockets, Disaster Recovery)	2	Standard	UNLIMITED	SYSTEM	1218,36	3107,28	RV00019F3
Disaster Recovery for Red Hat Virtualization								
RV0226880	Red Hat Virtualization for Disaster Recovery (2-sockets), Premium	2	Premium	0	PHYSICAL NODE	395,34	1008,48	RV0226880F3
RV02235489	Red Hat Virtualization for Disaster Recovery (2-sockets), Standard	2	Standard	0	PHYSICAL NODE	263,34	671,88	RV02235489F3
Red Hat Virtualization for POWER								
RH00308	Red Hat Virtualization for POWER, Premium (1 Socket-Pair)	2	Premium	0	PHYSICAL NODE OR VIRTUAL NODE	790,68	2016,30	RH00308F3
RH00309	Red Hat Virtualization for POWER, Standard (1 Socket-Pair)	2	Standard	0	PHYSICAL NODE OR VIRTUAL NODE	526,68	1343,10	RH00309F3
Extended Update Support for Red Hat Virtualization								
RV00055	Extended Update Support for Red Hat Virtualization (2-sockets)	N/A	Layered	0	PHYSICAL NODE	157,74	402,60	RV00055F3
RV00056	Extended Update Support for Red Hat Virtualization for Power, LE, (1FL, Up to 4 LPARs)	N/A	Layered	0	IFL	157,74	402,60	RV00056F3
RV00057	Extended Update Support for Red Hat Virtualization for Power, LE, (1 Socket-Pair, Linux Only, Up to 15 LPARs)	N/A	Layered	0	Socket-Pair	157,74	402,60	RV00057F3
Red Hat Enterprise Linux with Smart Virtualization								
MCT2927	Red Hat Enterprise Linux with Smart Virtualization, Premium (2-sockets)	2	Premium	UNLIMITED	PHYSICAL NODE	2243,34	5720,88	MCT2927F3
MCT2930	Red Hat Enterprise Linux with Smart Virtualization, Standard (2-sockets)	2	Standard	UNLIMITED	PHYSICAL NODE	1715,34	4374,48	MCT2930F3
Red Hat Enterprise Linux with Smart Virtualization and Management								
MCT2989	Red Hat Enterprise Linux with Smart Virtualization and Management, Premium (2-sockets)	2	Premium	UNLIMITED	PHYSICAL NODE	2890,14	7370,22	MCT2989F3
MCT2990	Red Hat Enterprise Linux with Smart Virtualization and Management, Standard (2-sockets)	2	Standard	UNLIMITED	PHYSICAL NODE	2362,14	6023,82	MCT2990F3
Disaster Recovery for Red Hat Enterprise Linux with Smart Virtualization								
MCT3020	Red Hat Enterprise Linux with Smart Virtualization (Disaster Recovery), Premium (2-sockets)	2	Premium	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	1122,00	2861,10	MCT3020F3
MCT3021	Red Hat Enterprise Linux with Smart Virtualization (Disaster Recovery), Standard (2-sockets)	2	Standard	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	858,00	2187,90	MCT3021F3
Red Hat Enterprise Linux for Power, BE with Smart Virtualization								
RH00312	Red Hat Enterprise Linux for Power, BE with Smart Virtualization, Premium (1 Socket-Pair, Linux only, Unlimited Guests)	2	Premium	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	2243,34	5720,88	RH00312F3
RH00313	Red Hat Enterprise Linux for Power, BE with Smart Virtualization, Standard (1 Socket-Pair, Linux only, Unlimited Guests)	2	Standard	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	1715,34	4374,48	RH00313F3
RH00314	Red Hat Enterprise Linux for Power, BE with Smart Virtualization and Management, Premium (1 Socket-Pair, Linux only, Unlimited Guests)	2	Premium	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	2890,14	7370,22	RH00314F3
RH00315	Red Hat Enterprise Linux for Power, BE with Smart Virtualization and Management, Standard (1 Socket-Pair, Linux only, Unlimited Guests)	2	Standard	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	2362,14	6023,82	RH00315F3
Red Hat Enterprise Linux for Power, LE with Smart Virtualization								
RH00320	Red Hat Enterprise Linux for Power, LE with Smart Virtualization, Premium (1 Socket-Pair, Unlimited Guests)	2	Premium	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	2243,34	5720,88	RH00320F3
RH00321	Red Hat Enterprise Linux for Power, LE with Smart Virtualization, Standard (1 Socket-Pair, Unlimited Guests)	2	Standard	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	1715,34	4374,48	RH00321F3
RH00322	Red Hat Enterprise Linux for Power, LE with Smart Virtualization and Management, Premium (1 Socket-Pair, Unlimited Guests)	2	Premium	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	2890,14	7370,22	RH00322F3
RH00323	Red Hat Enterprise Linux for Power, LE with Smart Virtualization and Management, Standard (1 Socket-Pair, Unlimited Guests)	2	Standard	UNLIMITED	PHYSICAL NODE OR VIRTUAL NODE	2362,14	6023,82	RH00323F3

Red Hat Enterprise Linux with Smart Virtualization for SAP Applications								
RH00374	Red Hat Enterprise Linux with Smart Virtualization for SAP Applications, Premium	2	Premium	UNLIMITED	PHYSICAL NODE	2243.34	5720.88	RH00374F3
RH00375	Red Hat Enterprise Linux with Smart Virtualization for SAP Applications, Standard	2	Standard	UNLIMITED	PHYSICAL NODE	1715.34	4374.48	RH00375F3
Red Hat Enterprise Linux with Smart Virtualization and Management for SAP Applications								
RH00376	Red Hat Enterprise Linux with Smart Virtualization and Smart Management for SAP Applications, Premium	2	Premium	UNLIMITED	PHYSICAL NODE	2890.14	7370.22	RH00376F3
RH00377	Red Hat Enterprise Linux with Smart Virtualization and Smart Management for SAP Applications, Standard	2	Standard	UNLIMITED	PHYSICAL NODE	2362.14	6023.82	RH00377F3
Red Hat Hyperconverged Infrastructure for Virtualization								
RS00137	Red Hat Hyperconverged Infrastructure for Virtualization, Premium (3-node pod)	2	Premium	N/A	PHYSICAL NODE	9504	24235.2	RS00137F3
RS00138	Red Hat Hyperconverged Infrastructure for Virtualization, Standard (3-node pod)	2	Standard	N/A	PHYSICAL NODE	6336	16156.8	RS00138F3
RS00139	Red Hat Hyperconverged Infrastructure for Virtualization, Premium with Guests (3-node pod)	2	Premium	UNLIMITED	PHYSICAL NODE	13728	35006.4	RS00139F3
RS00140	Red Hat Hyperconverged Infrastructure for Virtualization, Standard with Guests (3-node pod)	2	Standard	UNLIMITED	PHYSICAL NODE	9900	25245	RS00140F3

Ambito Private Cloud								
SKU INFORMATION			SYSTEM OPTIONS					3-YEAR
Codice Red Hat	Descrizione	# di Sockets	supporto	Virtual Guests	unità di misura	Consip Annuale	Consip Triennale	F3
Cloudforms								
MCT2838	Red Hat CloudForms, Premium (Managed Nodes: Physical (2 sockets) or Virtual (16), public cloud)	2	Premium	0	SYSTEM	1435,41	3660,71	MCT2838F3
MCT2841	Red Hat CloudForms, Standard (Managed Nodes: Physical (2 sockets) or Virtual (16), public cloud)	2	Standard	0	SYSTEM	1106,29	2821,45	MCT2841F3
Red Hat OpenStack Platform								
MCT2886	Red Hat OpenStack Platform, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	3768,42	9609,55	MCT2886F3
MCT2887	Red Hat OpenStack Platform, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	2899,24	7393,23	MCT2887F3
MCT2884	Red Hat OpenStack Platform (Without Guest OS), Premium (2 Sockets)	2	Premium	0	SYSTEM	1853,54	4726,61	MCT2884F3
MCT2885	Red Hat OpenStack Platform (Without Guest OS), Standard (2 Sockets)	2	Standard	0	SYSTEM	1425,68	3636,02	MCT2885F3
Red Hat OpenStack Platform + Smart Management								
MCT2979	Red Hat OpenStack Platform with Smart Management, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	4498,47	11471,32	MCT2979F3
MCT2980	Red Hat OpenStack Platform with Smart Management, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	3460,24	8824,15	MCT2980F3
MCT2981	Red Hat OpenStack Platform (Without Guest OS) with Smart Management, Premium (2 Sockets)	2	Premium	0	SYSTEM	2062,98	5260,68	MCT2981F3
MCT2982	Red Hat OpenStack Platform (Without Guest OS) with Smart Management, Standard (2 Sockets)	2	Standard	0	SYSTEM	1587,25	4048,17	MCT2982F3
Red Hat OpenStack Platform for Power								
RV00049	Red Hat OpenStack Platform for Power, Premium (2 Sockets)	2	Premium	UNLIMITED	SYSTEM	3768,42	9609,55	RV00049F3
RV00047	Red Hat OpenStack Platform for Power, Standard (2 Sockets)	2	Standard	UNLIMITED	SYSTEM	2899,24	7393,23	RV00047F3
RV00050	Red Hat OpenStack Platform for Power (Without Guest OS), Premium (2 Sockets)	2	Premium	0	SYSTEM	1853,54	4726,61	RV00050F3
RV00049	Red Hat OpenStack Platform for Power (Without Guest OS), Standard (2 Sockets)	2	Standard	0	SYSTEM	1425,68	3636,02	RV00049F3
Red Hat OpenStack Platform Hyperscale								
RH00468	Red Hat OpenStack Platform (without guest OS), Hyperscale, Premium (5 Physical Nodes)	N/A	Premium	0	PHYSICAL NODE	4187,30	10677,7	RH00468F3
RH00469	Red Hat OpenStack Platform (without guest OS), Hyperscale, Standard (5 Physical Nodes)	N/A	Standard	0	PHYSICAL NODE	3214,90	8198,08	RH00469F3
RH00470	Red Hat OpenStack Platform (without guest OS) for ATOM, Hyperscale, Premium (5 Physical Nodes)	N/A	Premium	0	PHYSICAL NODE	2093,65	5339,22	RH00470F3
RH00471	Red Hat OpenStack Platform (without guest OS) for ATOM, Hyperscale, Standard (5 Physical Nodes)	N/A	Standard	0	PHYSICAL NODE	1608,20	4101,28	RH00471F3
Red Hat OpenStack Platform Hyperscale + Smart Management								
RH00476	Red Hat OpenStack Platform (without guest OS) with Smart Management, Hyperscale, Premium (5 Physical Nodes)	N/A	Premium	0	PHYSICAL NODE	4695,94	11974,73	RH00476F3
RH00477	Red Hat OpenStack Platform (without guest OS) with Smart Management, Hyperscale, Standard (5 Physical Nodes)	N/A	Standard	0	PHYSICAL NODE	3732,52	9518,3	RH00477F3
RH00478	Red Hat OpenStack Platform (without guest OS) for ATOM with Smart Management, Hyperscale, Premium (5 Physical Nodes)	N/A	Premium	0	PHYSICAL NODE	2616,50	6672,16	RH00478F3
RH00479	Red Hat OpenStack Platform (without guest OS) for ATOM with Smart Management, Hyperscale, Standard (5 Physical Nodes)	N/A	Standard	0	PHYSICAL NODE	2128,80	5428,98	RH00479F3
Red Hat Cloud Suite								
RV00085	Red Hat Cloud Suite, Premium (2 Sockets, 32 Cores)	2	Premium	N/A	SYSTEM	17952,00	45777,60	RV00085F3
RV00086	Red Hat Cloud Suite, Standard (2 Sockets, 32 Cores)	2	Standard	N/A	SYSTEM	11968,00	30518,40	RV00086F3
Red Hat OpenStack Platform Extended Life Cycle Support								
MCT3637	Red Hat OpenStack Platform Extended Life Cycle Support	N/A	N/A	UNLIMITED	PHYSICAL NODE	586,43	#N/D	N/A
Red Hat OpenStack Platform for Bare Metal Managed Nodes								
RV00079	Red Hat OpenStack Platform for Bare Metal Managed Nodes, Premium	2	Premium	N/A	SYSTEM	418,13	1066,64	RV00079F3
RV00080	Red Hat OpenStack Platform for Bare Metal Managed Nodes, Standard	2	Standard	N/A	SYSTEM	323,13	824,29	RV00080F3

SKU INFORMATION		SYSTEM OPTIONS					3-YEAR
Codice Red Hat	Descrizione	# di Nodi	supporto	unità di misura	Consip Annuale	Consip Triennale	F3 SKU
Red Hat Gluster Storage							
RS0112235	Red Hat Gluster Storage, Premium (1 Physical or Virtual Node)	1	Premium	HYSCAL NOD	2376,00	6058,80	RS0112235F3
RS0143423	Red Hat Gluster Storage, Premium (2 Physical or Virtual Nodes + 1 Physical or Virtual Node for quorum setup)	2	Premium	HYSCAL NOD	4752,00	12117,60	RS0143423F3
RS0191579	Red Hat Gluster Storage, Premium (4 Physical or Virtual Nodes)	4	Premium	HYSCAL NOD	9028,80	23023,44	RS0191579F3
RS0161878	Red Hat Gluster Storage, Premium (8 Physical or Virtual Nodes)	8	Premium	HYSCAL NOD	17107,20	43623,36	RS0161878F3
RS0137398	Red Hat Gluster Storage, Premium (16 Physical or Virtual Nodes)	16	Premium	HYSCAL NOD	32313,60	82399,68	RS0137398F3
RS0122446	Red Hat Gluster Storage, Premium (32 Physical or Virtual Nodes)	32	Premium	HYSCAL NOD	60825,60	155105,28	RS0122446F3
RS0145777	Red Hat Gluster Storage, Premium (64 Physical or Virtual Nodes)	64	Premium	HYSCAL NOD	114048,00	290822,40	RS0145777F3
RS0149526	Red Hat Gluster Storage, Standard (1 Physical or Virtual Node)	1	Standard	HYSCAL NOD	1584,00	4039,20	RS0149526F3
RS0116327	Red Hat Gluster Storage, Standard (2 Physical or Virtual Nodes + 1 Physical or Virtual Node for quorum setup)	2	Standard	HYSCAL NOD	3168,00	8078,40	RS0116327F3
RS0124420	Red Hat Gluster Storage, Standard (4 Physical or Virtual Nodes)	4	Standard	HYSCAL NOD	6019,20	15348,96	RS0124420F3
RS0184177	Red Hat Gluster Storage, Standard (8 Physical or Virtual Nodes)	8	Standard	HYSCAL NOD	11404,80	29082,24	RS0184177F3
RS0180227	Red Hat Gluster Storage, Standard (16 Physical or Virtual Nodes)	16	Standard	HYSCAL NOD	21542,40	54933,12	RS0180227F3
RS0148867	Red Hat Gluster Storage, Standard (32 Physical or Virtual Nodes)	32	Standard	HYSCAL NOD	40550,40	103403,52	RS0148867F3
RS0174293	Red Hat Gluster Storage, Standard (64 Physical or Virtual Nodes)	64	Standard	HYSCAL NOD	76032,00	193881,60	RS0174293F3
Red Hat Ceph Storage							
RS00036	Red Hat Ceph Storage, Premium (Up to 256TB on a maximum of 12 Physical Nodes)	12	Premium	TORAGE BAN	15840,00	40392,00	RS00036F3
RS00037	Red Hat Ceph Storage, Premium (Up to 512TB on a maximum of 25 Physical Nodes)	25	Premium	TORAGE BAN	29568,00	75398,40	RS00037F3
RS00038	Red Hat Ceph Storage, Premium (Up to 1PB on a maximum of 50 Physical Nodes)	50	Premium	TORAGE BAN	52800,00	134640,00	RS00038F3
RS00039	Red Hat Ceph Storage, Premium (Up to 2PB on a maximum of 100 Physical Nodes)	100	Premium	TORAGE BAN	102960,00	262548,00	RS00039F3
RS00040	Red Hat Ceph Storage, Premium (Up to 3PB on a maximum of 150 Physical Nodes)	150	Premium	TORAGE BAN	150480,00	383724,00	RS00040F3
RS00041	Red Hat Ceph Storage, Premium (Up to 4PB on a maximum of 200 Physical Nodes)	200	Premium	TORAGE BAN	195360,00	498168,00	RS00041F3
RS00042	Red Hat Ceph Storage, Premium (Up to 5PB on a maximum of 200 Physical Nodes)	200	Premium	TORAGE BAN	237600,00	605880	RS00042F3
RS00082	Red Hat Ceph Storage, Premium (Up to 10PB on a maximum of 400 Physical Nodes)	400	Premium	TORAGE BAN	459360	1171368	RS00082F3
RS00017	Red Hat Ceph Storage Pre-Production, Standard (Up to 100 Physical Nodes)	100	Premium	HYSCAL NOD	5280	#N/D	N/A
Red Hat OpenShift Container Storage							
RS00181	Red Hat OpenShift Container Storage, Premium (2 Core)	2 Core	Premium	IRTUAL GUES	1320,00	3366,00	RS00181F3
RS00182	Red Hat OpenShift Container Storage, Standard (2 Core)	2 Core	Standard	IRTUAL GUES	950,40	2423,52	RS00182F3

Ambito Ansible								3 years SKU
SKU INFORMATION			SYSTEM OPTIONS					RN SKU
Codice Red Hat	Descrizione	famiglia prodotti	supporto	# di nodi gestiti	unità di misura	Consip Annuale	Consip Triennale	
Red Hat Ansible Tower with Ansible Engine Premium								
MCT3694	Red Hat Ansible Automation, Premium (100 Managed Nodes)	Ansible	Premium	100	MANAGED NODE	10472,00	26703,60	MCT3694F3
MCT3695	Red Hat Ansible Automation, Premium (5000 Managed Nodes)	Ansible	Premium	5.000	MANAGED NODE	448800,00	1144440	MCT3695F3
MCT3696	Red Hat Ansible Automation, Premium (10000 Managed Nodes)	Ansible	Premium	10.000	MANAGED NODE	897600	2288880	MCT3696F3
Red Hat Ansible Tower with Ansible Engine Standard								
MCT3691	Red Hat Ansible Automation, Standard (100 Managed Nodes)	Ansible	Standard	100	MANAGED NODE	7779,20	19836,96	MCT3691F3
MCT3692	Red Hat Ansible Automation, Standard (5000 Managed Nodes)	Ansible	Standard	5.000	MANAGED NODE	335104,00	85415,2	MCT3692F3
MCT3693	Red Hat Ansible Automation, Standard (10000 Managed Nodes)	Ansible	Standard	10.000	MANAGED NODE	670208,00	1709030,40	MCT3693F3

SKU INFORMATION			
Codice Red Hat	Descrizione		Consip Annuale
Technical Account Manager			
SVADD001	Technical Account Management subscription for Red Hat Platforms		54230,00
MCT2858	Technical Account Management subscription Extension for SAP Solutions		24403,50
MCT1350	Technical Account Management subscription for Red Hat Middleware		54230,00
MCT2687	Technical Account Management subscription for Red Hat OpenStack Platform		54230,00
MCT2688	Technical Account Management subscription for Red Hat Storage		54230,00
MCT3324	Technical Account Management subscription for Red Hat Mobile Application Platform		54230,00
MCT3325	Technical Account Management subscription for Red Hat OpenShift Container Platform		54230,00
MCT3486	Technical Account Management subscription for Red Hat Ansible Automation		54230,00
MCT3018	Dynamic Subscription for Red Hat OpenStack Platform		78633,50
MCT3731	Technical Account Management subscription for Red Hat CloudForms		54230

RELAZIONE TECNICA PER LA FORNITURA DELLE LICENZE D'USO Open Source Red Hat e servizi connessi PER L'AMBIENTE DI PRODUZIONE DELL'AGENZIA SUL CLOUD PA

Al fine di garantire il corretto funzionamento e lo sviluppo del proprio sistema informativo, anche nell'ottica di orientare l'attività dell'Agenzia verso una più ampia autonomia, coniugando l'esigenza di innovazione con l'efficiente gestione delle risorse economiche e tecnologiche disponibili, lo scrivente Settore ICT ha realizzato, anche in coerenza con il Piano Triennale ICT per le pubbliche amministrazioni, ha avviato l'implementazione di una architettura a micro-servizi, basata su container, per i 2 ambienti di collaudo, uno su Almamater, nell'ambito del Contratto Quadro Consip SGI Lotto 4, e uno su Amazon Web Services i cui servizi sono stati acquistati tramite il market place di AgID. L'architettura a micro-servizi, che sono componenti che svolgono poche funzionalità ben definite (ad es. verifica codice fiscale, esistenza dell'utente nella base di dati), controllate tramite API e facilmente riutilizzabili, si basa sulla piattaforma a container di RedHat che offre operazioni automatizzate in tutto lo stack per gestire i rilasci (deployment) di cloud ibridi e multi-cloud.

Su entrambi gli ambienti di collaudo sono in corso di sviluppo diverse nuove applicazioni, quali ad esempio: la "nuova Banca Dati Farmaco", il "workflow autorizzazione nuove AIC" e il "nuovo Sistema di Negoziazione Prezzi e Rimborso" che si poggiano sull'architettura a micro-servizi e, quindi, sulla piattaforma RedHat.

Al fine di poter rilasciare in esercizio le predette nuove applicazioni software sul nuovo Data Center di AIFA presso il Cloud della PA (Contratto Quadro Consip SPC Cloud Lotto 1), si dovrà procedere con l'acquisto delle licenze d'uso RedHat e con l'installazione della piattaforma a micro-servizi sul citato Data Center al fine di garantire il corretto funzionamento di dette applicazioni.

Lo scrivente Settore ICT, ha verificato, come previsto dalla normativa vigente, la presenza sul Me.Pa. della Convenzione CONSIP "Licenze Software Multibrand 2" Lotto 4 CIG:78024143B8 "Sottoscrizioni software Open Source Red Hat e servizi connessi" tramite cui acquistare le seguenti licenze d'uso RedHat:

- Cod Prod. MCT3691: Red Hat Ansible Automation, Standard (100 Managed Nodes) Ansible Standard 100 MANAGED NODE
- Cod Prod. RS00182: Red Hat OpenShift Container Storage, Standard (2 Core) 2 Core Standard VIRTUAL GUEST
- Cod. Prod. MW00280: Red Hat Application Runtimes, Standard (2 Cores or 4 vCPUs)
- Cod. Prod. MW00330 Red Hat OpenShift Container Platform, Standard (16 Cores or 32 vCPUs) 16 Standard 0 CORE BAND

per un costo complessivo pari a euro 73.314,56 Iva esclusa, determinato nel modo seguente sulla base del listino Consip allegato alla Convenzione:

Codice Red Hat	Q.ta	Prezzo unitario	Totale
MCT3691	1	7.779,20	7.779,20
RS00182	24	950,40	22.809,60
MW00280	6	658,24	3.949,44
MW00330	3	12.925,44	38.776,32
TOTALE €			73.314,56

Si precisa, infine, che l'acquisto rientra nella programma biennale degli acquisti di forniture e servizi dell'Agenzia Italiana del Farmaco per gli anni 2020-2021 (codice CUI F97345810580202000002) adottato con determina del Direttore Generale n. 264/2020.

Roma lì 4 giugno 2020

Il Dirigente
Maurizio Trapanese

Firmato digitalmente da TRAPANESE MAURIZIO
Ruolo: Dirigente Amministrativo
Organizzazione: AIFA - AGENZIA ITALIANA DEL FARMACO
Data: 04/06/2020 14:15:41