Reference Agreement No.: Exhibit Identifier:

Additional Terms and Conditions

The terms and conditions described in this Exhibit apply to your participation in the IBM Innovation Center, Dallas **Remote Development Program for z/VM 6.4** as further described below. This Exhibit amends or modifies the terms of the Reference Agreement.

A: "Code" and "Documentation" will include generally available environments and selected documentation of the following products:

• z/VM 6.4 ("Product")

You will be provided access to the Code as described in section 3.1.1 of the Reference Agreement. The following terms are added under section 3.1.1:

- **3.1.1.1** You are not eligible to use the Code provided by this Exhibit on an IBM system if you execute anything other than Java-language based workloads on the System z Application Assist Processor (zAAP) installed on the IBM system. In addition, you may not alter the Code in any manner to affect the functionality of the zAAP.
- **3.1.1.2** IBM shall provide you with access via suitable connectivity option to an IBM processor in order to establish remote access testing on the software test environment specified in item "A" above.
- 3.1.1.3 Excluded Components: Notwithstanding the terms and conditions of the Reference Agreement and its associated Exhibits or any other Agreement you may have with IBM or any of its related or affiliated companies (collectively "IBM") or with any other third parties that provide IBM products ("Third Parties"), the following terms and conditions apply to all "Excluded Components" identified in this Exhibit: (a) all Excluded Components are provided on an "AS IS" basis; (b) IBM AND THIRD PARTIES DISCLAIM ANY AND ALL EXPRESS AND IMPLIED WARRANTIES AND CONDITIONS INCLUDING, BUT NOT LIMITED TO, THE WARRANTY OF NON-INFRINGEMENT OR INTERFERENCE AND THE IMPLIED WARRANTIES AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE; (c) IBM and Third Parties will not be liable to you or indemnify you for any direct, indirect, incidental, special exemplary, punitive or consequential damages with respect to Excluded Components.
- **3.1.1.4** Excluded Components include: (a) all third party components, including third party components included or embedded in the Code and components referenced in any LICENSE.TXT file included with the Code or a fixpack or update to the Code.

Reference Agreement No.: Exhibit Identifier :

3.1.1.5 "Usage Restriction:

z/VM version 6 release 4 operates on the IBM zEnterprise 196 (z196), IBM zEnterprise 114 (z114), IBM System z10 Enterprise Class (z10 EC), and IBM System z10 Business Class (z10 BC). The Software requires hardware that implements the IBM 64-bit z/Architecture in order to execute properly and therefore Licensee is not authorized to install or use this Software on any machine that does not properly implement 64-bit z/Architecture. For information about specific z/VM machine requirements and programming requirements, see the z/VM: General Information manual, GC24-6193.

z/VM may run on IFL processors only if, on the IFL processors, z/VM is being used exclusively to run (1) Linux or OpenSolaris workloads and, (2) if required, z/VM applications in support of those Linux or OpenSolaris workloads.

3.1.1.6 Separately Licensed Code:

Each of the components listed below is considered "Separately Licensed Code". IBM Separately Licensed Code is licensed to Licensee under the terms of the applicable third party license agreement(s) set forth in the NON_IBM_LICENSE file(s) that accompanies the Software. Notwithstanding any of the terms in the Agreement, or any other agreement Licensee may have with IBM, the terms of such third party license agreement(s) governs Licensee's use of all Separately Licensed Code unless otherwise noted below.

Notwithstanding any of the terms in the third party license agreement, the Agreement, or any other agreement Licensee may have with IBM:

- (a) IBM provides this Separately Licensed Code to Licensee WITHOUT WARRANTIES OF ANY KIND;
- (b) IBM DISCLAIMS ANY AND ALL EXPRESS AND IMPLIED WARRANTIES AND CONDITIONS INCLUDING, BUT NOT LIMITED TO, THE WARRANTY OF TITLE, NON-INFRINGEMENT OR INTERFERENCE AND THE IMPLIED WARRANTIES AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO THE SEPARATELY LICENSED CODE;
- (c) IBM is not liable to Licensee, and will not defend, indemnify, or hold Licensee harmless for any claims arising from or related to the Separately Licensed Code; and
- (d) IBM is not liable for any direct, indirect, incidental, special, exemplary, punitive or consequential damages including, but not limited to, lost data, lost savings, and lost profits, with respect to the Separately Licensed Code.

The following are Separately Licensed Code:

libsysfs 2.1.0

Reference Agreement No.:	Exhibit Identifier:

B: Sections 2.2 and 2.3 under "Definitions" are deleted and replaced with:

- **2.2** "Code" shall refer only to generally available versions of IBM code and other related program products required in connection with this Agreement as determined by IBM.
- **2.3** "Documentation" shall refer only to IBM Product Publications or other descriptive materials pertaining to generally available versions of IBM code and other related program products required in connection with this Agreement as determined by IBM.
- C: Section 4.2 under "Your Responsibilities" is amended to include:
 - **4.2.8** Provide IBM with a single development focal point.
 - **4.2.9** You will maintain contol of the IBM system on which your Software and IBM Code is available for access. IBM will provide you with instructions for rendering the IBM System inactive when the IBM system is not in use. You will make the IBM System inactive when it is not in use.
- **D:** Section 6.1 of the agreement under "Payment to IBM" is amended to include the following:

IBM will provide you with the following access and services for a charge of \$550 per calendar month of participation in the Remote Development Program for z/VM 6.4.

- 1 z/VM 6.4 virtual guest system running under IBM z/VM. The virtual guest system will be configured with 10GB of user disk and a minimum of 1GB of memory.
- A minimum of 1 z/VM User ID from which to perform virtual guest system related activities.
- 1 virtual guest system logon user ID with full administration and security authority for the operating system.
- Usage of up to 30 work units per month, where a work unit is the equivalent of one (1) real non-dedicated hour of total processor time on an IBM 2003-225 processor as recorded in the VM accounting records. Additional work unit usage in excess of 30 each month will be charged at the rate of \$22 per work unit up to a maximum work unit usage charge of \$12,000 in a single billing period.
- Technical and operational support for Code as determined by IBM

The above charges will apply for the term of this Exhibit unless IBM sends you written notice of a price change. IBM will send such written notice at least thirty (30) days in advance of the date that the price change becomes effective and the notice will include the effective date of the price change. After the price change you are obligated to pay the new price beginning on the effective date.

Any payments shall be made in accordance with the Reference Agreement, and such payments are non-refundable. The initial billing period for the Remote Development Program for z/VM 6.4 begins when the login information is provided to you and ends on the last day of the calendar month. Subsequent monthly billing periods will always end on the last day of each calendar month.

Reference Agreement No.:	Exhibit identifier:

E: Section 7.3 under "Information" are hereby deleted and replaced with:

7.3 Each party agrees not to disclose the existence and terms of this Agreement to any third party without the prior written consent of the other party, which will not be unreasonably withheld.

F: The following terms are added under Section 7.0 "Information":

7.4 The parties agree to comply and to reasonably assist the other in complying with applicable government export and import laws and regulations. Further, each party agrees that unless authorized by applicable government license or regulation, including but not limited to U.S. authorization, both parties will not directly or indirectly export or reexport, at any time, any technology, software and/or commodities furnished or developed under this or any other, Agreement between the parties, or its direct product, to any prohibited country (including release of technology, software and/or commodities to nationals, wherever they may be located, of any prohibited country) as specified in applicable export, embargo, and sanctions regulations. You also agree to comply with U.S. prohibitions on delivery of technology, software and/or commodities and providing services to certain end users and for certain end uses including, but not limited to, the following end uses/end users: nuclear facilities, space or missile, and weapons systems (including chemical and biological).

Further, you understand and acknowledge that IBM may use its global resources, including but not limited to the use of non-U.S. nationals and/or hosting of data in non-U.S. countries for delivery of Services under this agreement.

You warrant that none of your Software (including data) exported to, or otherwise accessible by, IBM under this Agreement is controlled as a defense article under the U.S. International Traffic in Arms Regulation (ITAR) or under any other country s laws or regulations. You further warrant that none of your Software (including data) exported to or otherwise accessible by IBM under this Agreement requires an export license.

This section will survive after termination or expiration of this Agreement and will remain in effect until fulfilled.

- **7.5** You agree not to place or allow any content within the engagement that require or impose any legal or regulatory compliance by IBM.
- **G:** The second sentence under Section 8.0 under "Rights" is hereby replaced with:

IBM will not access or copy your Software, except for weekly backup. If you do not want to participate in the weekly backup cycle, please notify us and we will remove your company from the weekly backup cycle. You and IBM acknowledge and agree that, by entering into this Agreement and participating in the Remote Development Program for z/VM 6.4, you are not disclosing any of your confidential information or trade secrets to IBM or any third party, and that IBM has not accepted and is not accepting any of your confidential information or trade secrets.

Reference Agree	ement No.:	Exhibit Identifier :
H: Section 11.0	entitled "Term and Termination"	is amended to include:
terminate	on the earlier of: (i) March 31, 2	nall remain in effect until terminated. This Exhibit will 019 (ii) Termination of this Exhibit by either party with other party; or (iii) Termination of the Reference Agree-
I: Section 12.1 e	entitled "Notices" is amended to in	nclude:
Either par	ty may use e-mail as a means of o	delivering notices to the other party.
IBM Cont	tract Coordinator: etpadmin@us.	ibm.com
	ied here, all provisions of Referential unchanged and in full force are	nce Agreement with the Reference Agreement number noted ad effect.
authorized repre	sentatives as of the last date set for bit, made by reliable means (for e	e caused this Agreement to be executed by their respective orth below. Once signed, any reproduction of this Agree- xample, digital image, photocopy or facsimile) is consid-
Company	y:	International Business Machines Corporation
ACCEPT	ED AND AGREED TO:	ACCEPTED AND AGREED TO:
By:	Signature	By: Signature
	Name (Type or Print)	Name (Type or Print)
	Title	Title
	Date	