



IBM Financial Transaction Manager for z/OS V2.0 and IBM Financial Transaction Manager for Multiplatforms V2.0 enhances financial transaction processes

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At a glance

IBM® Financial Transaction Manager:

- Is a service-oriented architecture (SOA) industry software package for the implementation of a financial transaction integration layer
- Is used to manage, orchestrate, and monitor financial transactions
- Provides the functionality to create and collect the state of financial transactions
- Is used to provide integration capability
- Uses common data and message models based on an industry standard ISO 20022

For ordering, contact your IBM representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: YE001).

Overview

IBM Financial Transaction Manager is designed to support you in the development or transformation of your financial transaction management project. It is available on z/OS® and Multiplatforms. Refer to the [Hardware requirements](#) section for details of the platforms supported.

Key benefits:

- Integration of financial transactions services (for example, payments or securities) from existing disparate systems
- Use of a model-driven approach to build new processes and expose services
- Reuse of processes and services
- Ability to execute, monitor, audit, and track payments or securities processes
- Improved business agility with faster time to market for new services
- Allows for transformation of your payments processing environment in line with your business needs and available budgets
- Uses prebuilt message translations for speed of integration with industry standards
- Uses prebuilt dashboards for business activity monitoring

Key prerequisites

Refer to the [Hardware requirements](#) and [Software requirements](#) sections.

Planned availability date

May 25, 2012

Description

IBM Financial Transaction Manager for z/OS V2.0 and IBM Financial IBM Transaction Manager for Multiplatforms V2.0 contain industry software accelerators (specifications, standards, and physical code) that have been developed as an integration layer on top of IBM middleware software for payments processing.

IBM Financial Transaction Manager integrates, orchestrates, and monitors financial transactions. This product provides the functionality to create and collect the state of financial transactions while providing integration capability including common data and message models based on an industry standard (ISO 20022).

IBM Financial Transaction Manager includes the following core components:

- A conceptual data model that supports the persistence of financial transactions (for example, payments or securities) objects (files, batches, transactions, acknowledgements), partner profile data, service, and channel definitions. It holds a rich repository of payment data stored in the ISO20022 based internal standard format (ISF), which provides rich views of the payments processing from the Financial Transaction Manager user interface and for interrogation using Transaction Processing Facility's MIS or other reporting products. This data model is delivered as a set of entity relationship diagrams, Data Dictionary documents, and data definition language (DDL) for IBM DB2® on AIX® and IBM DB2 on z/OS .
- A standardized message model based on ISO 20022. This enables the reduction of the number of point-to-point interactions and enables a more agile approach to introducing new services, and promotes reuse of processes. It is delivered as XML schemas for use with WebSphere® Message Broker.
- An engine to manage transaction processing lifecycle in the form of a state machine for process flow execution. It is event driven architecture and is driven by data derived from IBM Rational® Software Architect. It is delivered as WebSphere Message Broker projects and also uses an Eclipse plug-in for Rational Software Architect to extract data to drive the state machine.
- A prebuilt set of dashboards to provide a business activity monitor view of the processing that uses the events generated by IBM Financial Transaction Manager.
- A prebuilt set of message translations in and out of the ISF to accelerate integration with SWIFT messages.
- A configuration and administrative user interface to provide a view of the data model. It also supports appropriately authorized operations personnel interacting with the processing steps of a transaction (for example, resubmit a transaction). It is delivered as WebSphere Application Server Enterprise Archive (EAR) files.
- Documentation for the development methodology, user interface, installation and setup, message model, data model, and sample application.
- A sample application to demonstrate capability of the environment. It contains a sample process to demonstrate the processing of individual payments (SWIFT MT 103) and batch payments (pain.001 and pain.002) in the IBM Financial Transaction Manager environment. It shows how to go from functional requirements to high level design to implementation of these processes in IBM Financial Transaction Manager. It is delivered as WebSphere Message Broker projects.

IBM Financial Transaction Manager is designed to offer the following benefits:

- Includes real-time dashboards with necessary payment insights and proactive actions
- Accelerates on-boarding new corporate customers
- Provides the platform to processing large volumes of global disbursements
- Offers flexibility and control over volume of payment requests
- Expands support for new payment schemes and types
- Effectively manages cost associated with the modernization and adoption of updated payment schemes and types as they are introduced, such as SEPA Direct Debit, SEPA Credit Transfer, Same-day ACH.

Accessibility by people with disabilities

A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be requested at

http://www.ibm.com/able/product_accessibility/index.html

Section 508 of the US Rehabilitation Act

IBM Financial Transaction Manager for z/OS V2.0 and IBM Financial Transaction Manager for Multiplatforms V2.0 are capable as of May 25, 2012, when used in accordance with IBM's associated documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it. A US Section 508 Voluntary Product Accessibility Template (VPAT) can be requested on the following website

<http://www.ibm.com/able/index.html>

Business Partner information

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld ID and password are required (use IBM ID).

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=212-053>

Product positioning

IBM Financial Transaction Manager provides a set of pre-integrated products, built on our highly scalable platform, to gain visibility and control of all payment transactions, manage liquidity, balance financial risk, and facilitate effective financial planning and performance management. Financial Transaction Manager provides the integration layer to manage and monitor messaging traffic, reduce integration complexity and increase performance, scale, and reliability in the financial transactions flow processes (for example, payments or securities).

Program number

Program number	VRM	Program name
5655-Y11	V2.0	IBM Financial Transaction Manager for z/OS
5725-F79	V2.0	IBM Financial Transaction Manager for Multiplatforms

Product identification number

Program PID number	Subscription and Support PID number
5655-Y11	5655-Y12

Education support

IBM training provides education to support many IBM offerings. Descriptions of courses for IT professionals and managers are on the IBM training website

<http://www.ibm.com/services/learning/>

Call IBM training at 800-IBM-TEACH (426-8322) for catalogs, schedules, and enrollments.

Offering Information

Product information is available via the Offering Information website

<http://www.ibm.com/common/ssi>

Publications

A License Information booklet (GH12-6978) is shipped with this program.

The Program Directory (GI19-5005) is available as softcopy and can be downloaded from the Publications Center.

All documentation to develop solutions based on Financial Transaction Manager is available on the product media.

The IBM Publications Center

<http://www.ibm.com/shop/publications/order>

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. Payment options for orders are via credit card (in the US) or customer number for 20 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries, free of charge.

Technical information

Specified operating environment

Hardware requirements

IBM Financial Transaction Manager for z/OS V2.0

Financial Transaction Manager runtime and database

Any server capable of running one of the following releases:

- IBM System z/OS V1.12, or later

Dashboard server and database

Any server capable of running one of the following operating systems:

- IBM AIX V6.1
- IBM AIX V7.1

For more detailed and the latest information, visit

<http://www.ibm.com/software/industry/financial-transaction-manager/requirements>

IBM Financial Transaction Manager for Multiplatforms V2.0

Any server capable of running one of the following operating systems:

- IBM AIX V6.1
- IBM AIX V7.1

For more detailed and the latest information, visit

<http://www.ibm.com/software/industry/financial-transaction-manager/requirements>

Software requirements

IBM Financial Transaction Manager for z/OS V2.0

- WebSphere Message Broker for z/OS V7.0
- WebSphere MQ for z/OS V7.0.1
- IBM DB2 10 for z/OS 10.1
- WebSphere Application Server for z/OS V7.0
- Business Monitor V7.5 (for the Dashboard server)
- Rational Software Architect V8.0 (for Developer)

For more detailed and the latest information, visit

<http://www.ibm.com/software/industry/financial-transaction-manager/requirements>

IBM Financial Transaction Manager for Multiplatforms V2.0

- WebSphere Message Broker V7.0
- WebSphere MQ V7.0.1
- IBM DB2 Enterprise Server Edition 9.7
- WebSphere Application Server - Base V7.0
- Business Monitor V7.5 (for the Dashboard server)
- Rational Software Architect V8.0 (for Developer)

For more detailed and the latest information, visit

<http://www.ibm.com/software/industry/financial-transaction-manager/requirements>

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

Planning information

Packaging

IBM Financial Transaction Manager V2.0 for z/OS

- A 3590 tape containing Financial Transaction Manager V2.0 for z/OS
- License Information (GH12-6978)
- IPLA Booklet (Z125-3301)

IBM Financial Transaction Manager V2.0 for Multiplatforms

- IBM Financial Transaction Manager V2.0 for Multiplatforms - CD CSC10NA or image CI60SNA
- Quick Start Guide - Publication CF3DPNA or image CI60TNA

Security, auditability, and control

IBM Financial Transaction Manager uses the security and auditability features of the system operating system. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

Software Services

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

<http://www.ibm.com/software/sw-services/>

Ordering information

This product is only available via Passport Advantage® . It is not available as shrinkwrap.

Product group: IBM Industry Solutions

Product Identifier Description (PID)

IBM Financial Transaction Manager for z/OS V2.0 5655-Y11
IBM Financial Transaction Manager for Multiplatforms V2.0 5725-F79

Product category: Business components

Charge metric

Program name	PID number	Charge metric
IBM Financial Transaction Manager for z/OS V2.0	5655-Y11	value unit

Value Unit (VU)

Value Unit is the unit of measure by which this program is licensed. Value Unit entitlements are based on the quantity of a specific designated measurement, either users or resources, for the given program. A Proof of Entitlement (PoE) must be obtained for the appropriate number of Value Units required for your environment as defined by the specific program terms. The Value Unit entitlements are specific to the program and may not be exchanged, interchanged, or aggregated with VU Value Unit entitlements of another program. To understand these benefits of Value Unit licensing, and to determine how many VU Value Units to obtain for the program, contact your IBM representative.

Resource Value Unit (RVU)

RVU is a unit of measure by which the program can be licensed. RVU Proofs of Entitlement are based on the number of units of a specific resource used or managed by the program. Licensee must obtain sufficient entitlements for the number of RVUs required for licensee's environment for the specific resources as specified in the program specific table. RVU entitlements are specific to the program and the type of resource and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program or resource. Refer to the program specific RVU table.

Notes :

- Some programs may require licenses for the resources available to **and** the resources being managed by the program. In that case, the following applies. In addition to the entitlements required for the resources used by the program directly, licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.
- Some programs may be licensed on a managed basis **only** . In that case, the following applies. Instead of the entitlements required for the resources used by the program directly, licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.

Value Unit and Resource Value Unit exhibit VUE002

Usage level	Minimum	Maximum	Value Units/x uses
Tier 1	250	1	1
Tier 2	0.0195	2	10,000
Tier 3	0.0053	10,001	100,000
Tier 4	0.0016	100,001	1,000,000
Tier 5	0.0010	1,000,001	n

An example of converting 1.5 million messages (which corresponds to 1.5 GB accumulated file size) to Value Units is shown below:

Usage	Messages by tier	value Units/Message	Value Units
Tier 1	1	250	250
Tier 2	9,999	0.0195	195
Tier 3	90,000	0.0053	477
Tier 4	900,000	0.0016	1,440
Tier 5	500,000	0.0010	500
Total	1,500,000		2,862

Ordering z/OS through the Internet

ShopzSeries provides an easy way to plan and order your z/OS ServerPac or CBPDO. It will analyze your current installation, determine the correct product migration, and present your new configuration based on z/OS . Additional products can also be added to your order (including determination of whether all product requisites are satisfied). ShopzSeries is available in the US and several countries in Europe. In countries where ShopzSeries is not available yet, contact your IBM representative

(or IBM Business Partner) to handle your order via the traditional IBM ordering process. For more details and availability, visit the ShopzSeries website at

<http://www14.software.ibm.com/webapp/ShopzSeries/ShopzSeries.jsp>

Passport Advantage

Listing of part numbers for IBM Financial Transaction Manager for Multiplatforms V2.0

Program name/Description	Part number
Financial Transaction Manager for Multiplatforms v2.0	BA13UNA
Per resource Value Unit	
License + SW Subscription & Support 12 months	D0NUDLL
Annual SW Subscription & Support Renewal 12 months	E0DHRL
SW Subscription & Support Reinstatement 12 months	D0NUELL

Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

Media pack description	Part number
Financial Transaction Manager for Multiplatforms Base V2.0 English, AIX Media Pack	BA13UNA
IBM Financial Transaction Manager for Multiplatforms V2.0 5725-F79	

Basic license one-time charge upgrade path

Feature description	Feature number
Program Package	BA13UNA
IBM Financial Transaction Manager for Multiplatforms V2.0 5725-F79	

Basic license one-time charge upgrade path

Feature description	Feature number
Program Package	BA13UNA

Basic license

To order, specify the program product number and the appropriate license or charge option. Also, specify the desired distribution medium. To suppress shipment of media, select the license-only option in CFSW.

Program name: IBM Financial Transaction Manager V2.0 for z/OS
Program PID: 5655-Y11

Entitlement identifier	Description	License option/ Pricing metric
S01708V	IBM Financial Transaction Manager for z/OS V2.0	Basic OTC, per value Unit
Orderable supply ID	Language	Distribution medium
S0170MF	English	3590

Subscription and Support PID: 5655-Y12

Entitlement identifier	Description	License option/ Pricing metric
S01708T	IBM Financial Transaction Manager for z/OS V2.0	Basic ASC, per Value Unit SW S&S No charge, decline SW S&S
Orderable supply ID	Language	Distribution medium
S0170MG	English	Hardcopy pub

Subscription and Support PID: 5655-Y12

Entitlement identifier	Description	License option/ Pricing metric
S01708T	IBM Financial Transaction Manager for z/OS V2.0	Basic MSC, per Value Unit SW S&S, where applicable No charge, decline SW S&S
Orderable supply ID	Language	Distribution medium
S0170MG	English	Hardcopy pub

Withdrawal of previous Passport Advantage part numbers

The following IPLA software media pack part numbers are being replaced or are obsolete as a result of this announcement. The effective withdrawal date is September 25, 2012.

Orders for these part numbers will not be accepted after the stated effective date of withdrawal, nor will normal marketing activities or educational support be available unless previous agreement exists between the customer and IBM .

IBM WebSphere Business Integration for Financial Networks (5724-D96 or 5655-FIN) feature named Financial Transaction Manager (feature number 6006) is replaced by the IBM Financial Transaction Manager V2.0 (5725-F79 or 5655-Y11). Owners of record are entitled to an upgrade to the newer product up to their current licensed entitlement if Subscription and Support coverage is active.

Withdrawn from marketing information

Program name/Description	Part number
IBM WebSphere Business Integration for Financial Networks for Multiplatforms 5724-D96 V3.1.0	
VU Lic & SW Maint 12 MO	D0HYKLL
VU Annual SW Maint RNWL	E0BFHLL
VU SW Maint Reinstate 12 MO	D0HYLLL

New release information

Program name/Description	Part number
IBM Financial Transaction Manager V2.0	
License + SW Subscription & Support 12 mo	D0NUDLL
Annual SW Subscription & Support Renew 12 mo	E0DHRLL
SW Subscription & Support Reinstatement 12 mo	D0NUELL

Customized Offerings

Product deliverables are shipped only via CBPDO, ServerPac, SystemPac® .

CBPDO and ServerPac are offered for Internet delivery in countries where ShopzSeries product ordering is available. Internet delivery reduces software

delivery time and allows you to install software without the need to handle tapes. For more details on Internet delivery, refer to the ShopzSeries help information at

<http://www.software.ibm.com/ShopzSeries>

You choose the delivery method when you order the software. IBM recommends Internet delivery. In addition to Internet and DVD, the supported tape delivery options for CBPDO, ServerPac, and SystemPac, include:

- 3590
- 3592

Most products can be ordered in ServerPac and SystemPac the month following their availability on CBPDO. z/OS can be ordered via all three offerings at general availability. Production of software product orders will begin on the planned general availability date.

- CBPDO shipments will begin one week after general availability.
- ServerPac shipments will begin two weeks after general availability
- SystemPac shipments will begin four weeks after general availability due to additional customization, and data input verification.

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

Terms and conditions for distributed products

This product is only available via Passport Advantage . It is not available as shrinkwrap.

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use. Part number products only, offered outside of Passport Advantage , where applicable, are license only and do not include Software Maintenance.

This software license includes Software Subscription and Support (also referred to as Software Maintenance).

Agreement for Acquisition of Software Maintenance

The IBM Agreement for Acquisition of Software Maintenance (Z125-6011) agreement applies for subscription and support (also referred to as Software Maintenance) and does not require customer signatures.

The following agreement applies for Software Subscription and Support (Software Maintenance) and does not require customer signatures:

- IBM Agreement for Acquisition of Software Maintenance (Z125-6011)

These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program. IBM includes one year of Software Subscription and Support (also referred to

as Software Maintenance) with the initial license acquisition of each program acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

License Information form number

L-GBEL-8QZLXD.

The program's License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Limited warranty applies

Yes

Limited warranty

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the IBM Software Support Handbook found at

<http://www.ibm.com/support/handbook>

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product will be available for a minimum of five years from the general availability date, as long as your Software Subscription and Support (also referred to as Software Maintenance) is in effect.

This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Subscription and Support (Software Maintenance) also provides you with access to updates, releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that (1) for programs acquired under the IBM International Passport Advantage offering, this term applies only to your first acquisition of the

program and (2) for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

Other terms

Volume orders (IVO)

Yes. Contact your IBM representative.

IBM International Passport Advantage Agreement

Passport Advantage applies

Yes, and through the Passport Advantage website at

<http://www.ibm.com/software/passportadvantage>

Usage restriction

Yes. For additional information, refer to the License Information document that is available on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Software Subscription and Support applies

Yes. Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express. Product upgrades and Technical Support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software and Technical Support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support with each program license acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available.

While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance via telephone and, if available, electronic access, only to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support center. (This assistance is not available to your end users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, consult your IBM Software Support Handbook at

<http://www.ibm.com/support/handbook>

Software Subscription and Support does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.

For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, visit the Passport Advantage website at

<http://www.ibm.com/software/passportadvantage>

Other support

Passport Advantage

Variable charges apply

No

Educational allowance available

Not applicable.

Terms and conditions for host products

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use.

Agreement for Acquisition of Software Maintenance

The IBM Agreement for Acquisition of Software Maintenance (Z125-6011) agreement applies for subscription and support and does not require customer signatures.

These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

IBM System z® Operational Support Services - SoftwareXcel is an option if you desire added services.

License Information form number

GH12-6978.

The program's License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Limited warranty applies

Yes

Limited warranty

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the IBM Software Support Handbook found at

<http://www.ibm.com/support/handbook>

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product will be available for a minimum of five years from the general availability date, as long as your Subscription and Support is in effect.

This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Subscription and Support also provides you with access to updates, releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

Other terms**Volume orders (IVO)**

No

IBM International Passport Advantage Agreement**Passport Advantage applies**

No

Usage restriction

Yes. For additional information, refer to the License Information document that is available on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Software Subscription and Support (Software Maintenance) applies

No

For operating system software, the revised IBM Operational Support Services - SoftwareXcel offering will provide support for those operating systems and associated products that are not available with the Software Subscription and Support offering.

This will ensure total support coverage for your enterprise needs, including IBM and selected non-IBM products. For complete lists of products supported under both the current and revised offering, visit

<http://www.ibm.com/services/si/products>

IBM Operational Support Services - SoftwareXcel

Yes

Other support

Passport Advantage

System i Software Maintenance applies

Yes

Variable charges apply

No

Educational allowance available

Yes. A 15% education allowance applies to qualified education institution customers.

Statement of good security practices

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered destroyed or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective. IBM does not warrant that systems and products are immune from the malicious or illegal conduct of any party.

IBM Electronic Services

IBM has transformed its delivery of hardware and software support services to help you achieve higher system availability. Electronic Services is a web-enabled solution that offers an exclusive, no-additional-charge enhancement to the service and support available for IBM servers. These services are designed to provide the opportunity for greater system availability with faster problem resolution and preemptive monitoring. Electronic Services comprises two separate, but complementary, elements: Electronic Services news page and Electronic Services Agent.

The Electronic Services news page is a single Internet entry point that replaces the multiple entry points traditionally used to access IBM Internet services and support. The news page enables you to gain easier access to IBM resources for assistance in resolving technical problems.

The Electronic Service Agent[™] is no-additional-charge software that resides on your server. It monitors events and transmits system inventory information to IBM on a periodic, client-defined timetable. The Electronic Service Agent automatically reports hardware problems to IBM . Early knowledge about potential problems enables IBM to deliver proactive service that may result in higher system availability and performance. In addition, information collected through the Service Agent is made available to IBM service support representatives when they help answer your questions or diagnose problems. Installation and use of IBM Electronic Service Agent for problem reporting enables IBM to provide better support and service for your IBM server.

To learn how Electronic Services can work for you, visit

<http://www.ibm.com/support/electronic>

Prices

Business Partner information

If you are an IBM Business Partner -- Distributor for Workstation Software acquiring products from IBM , you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBM ID and password are required.

<https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller>

Program name	PID number	Charge metric
IBM Financial Transaction Manager for z/OS V2.0	5655-Y11	Value Unit
IBM Financial Transaction Manager for Multiplatforms V2.0	5725-F79	Resource Value Unit

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Choose the option entitled Purchase/upgrade tools.

Program name: IBM Financial Transaction Manager V2.0 for z/OS
Program PID: 5655-Y11

Entitlement identifier	Description	License option/ Pricing metric
S01708V	IBM Financial Transaction Manager for z/OS V2.0	Basic OTC, per Value units

Subscription and Support PID: 5655-Y12

Entitlement identifier	Description	License option/ Pricing metric
S01708T	IBM Financial Transaction Manager V2.0 for z/OS	Basic ASC, Value Units, SW S&S No charge, decline SW S&S

Program name: IBM Financial Transaction Manager V2.0 for z/OS
Program PID: 5655-Y11

Entitlement identifier	Description	License option/ Pricing metric
S01708V	IBM Financial Transaction Manager for z/OS V2.0	Basic OTC, per Resource Value

Orderable supply ID	Language	Distribution medium
S0170MF	English	3590

Subscription and Support PID: 5655-Y12

Entitlement identifier	Description	License option/ Pricing metric
S01708T	IBM Financial Transaction Manager for z/OS V2.0	Basic ASC, per Resource Value SW S&S No charge, decline SW S&S

Orderable supply ID	Language	Distribution medium
S0170MG	English	Hardcopy pub

Subscription and Support PID: 5655-Y12

Entitlement identifier	Description	License option/ Pricing metric
S01708T	IBM Financial Transaction Manager for z/OS V2.0	Basic MSC, per Resource Value SW S&S, where applicable No charge, decline SW S&S
Orderable supply ID	Language	Distribution medium
S0170MG	English	Hardcopy pub

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Corrections

(Corrected on June 7, 2013)

Updated made in the Planning information and Withdrawal of previous Passport Advantage part numbers sections.