# Capitalware Product Pricing



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# **Table of Contents**

PRODUCTS FOR IBM MQ	1
1.1 MQ Auditor	1
1.1.1 Overview.	
1.1.2 Pricing	
1.1.3 Enterprise License	
1.2 MQ Authenticate User Security Exit	
1.2.1 Overview	
1.2.2 Pricing	
1.2.3 Enterprise License	
1.3 MQ Batch Toolkit	
1.3.1 Overview	
1.3.2 Single User Pricing for a 1-year Subscription	
1.3.3 Enterprise License	
1.4 MQ Channel Connection Inspector	
1.4.1 Overview	
1.4.2 Pricing.	
1.4.3 Enterprise License	
1.5 MQ Channel Encryption.	
1.5.1 Overview	
1.5.2 Pricing	
1.5.3 Enterprise License	
1.6 MQ Channel Throttler.	
1.6.1 Overview	
1.6.2 Pricing	
1.6.3 Enterprise License	
1.7 MQ Enterprise Security Suite	
1.7.1 Overview	
1.7.2 Pricing	
1.7.3 Enterprise License	
1.8 MQ Message Compression.	
1.8.1 Overview	
1.8.2 Pricing	
1.8.3 Enterprise License	
1.9 MQ Message Encryption	
1.9.1 Overview	
1.9.2 Pricing	9
1.9.3 Enterprise License	
1.10 MQ Message Replication	
1.10.1 Overview	
1.10.2 Pricing	
1.10.3 Enterprise License	
1.11 MQ Standard Security Exit	
1.11.1 Overview	
1.11.2 Pricing	11



1.11.3 Enterprise License	11
1.12 MQ Visual Browse	
1.12.1 Overview	
1.12.2 Single User Pricing for a 1-year Subscription	
1.12.3 Enterprise License	
1.13 MQ Visual Edit	
1.13.1 Overview	
1.13.2 Single User Pricing for a 1-year Subscription	
1.13.3 Enterprise License	
2 Z/OS PRODUCTS FOR IBM MQ	14
2.1 MQ AUTHENTICATE USER SECURITY EXIT FOR Z/OS	14
2.1.1 Overview	14
2.1.2 Pricing	14
2.1.3 Enterprise License	
2.2 MQ CHANNEL CONNECTION INSPECTOR FOR Z/OS	
2.2.1 Overview	
2.2.2 Pricing	
2.2.3 Enterprise License	
2.3 MQ CHANNEL ENCRYPTION FOR Z/OS	
2.3.1 Overview	
2.3.2 Pricing	
2.3.3 Enterprise License	
2.4 MQ Standard Security Exit for z/OS	
2.4.1 Overview	
2.4.2 Pricing	
2.4.3 Enterprise License	
3 PRODUCTS FOR MQTT	18
3.1 MQTT Message Editing Suite	
3.1.1 Overview	
3.1.2 Single User Pricing for a 1-year Subscription	
3 1 3 Enterprise License	18



# 1 Products for IBM MQ

#### 1.1 MQ Auditor

#### 1.1.1 Overview

The MQ Auditor (MQA) is a solution that allows a company to audit / track all MQ API calls performed by MQ applications that are connected to a queue manager. The API Exit operates with IBM MQ (formally WebSphere MQ & MQSeries) v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in AIX, HP-UX, IBM i (OS/400), Linux, Solaris and Windows.

The pricing of Capitalware's MQ Auditor solution is on a 'per queue manager' basis.

The MQ Auditor product number is 69665.

## 1.1.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Auditor is licensed on a per queue manager basis.

#### 1.1.3 Enterprise License

Enterprise License for MQ Auditor sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Auditor at an unlimited number of locations.



# 1.2 MQ Authenticate User Security Exit

#### 1.2.1 Overview

The MQ Authenticate User Security Exit (MQAUSX) is a solution that allows a company to fully authenticate a user who is accessing an IBM MQ (formally WebSphere MQ & MQSeries) resource. It authenticates the user's UserID and Password (and possibly Domain Name) against the server's native OS system, LDAP server, Microsoft's Active Directory, Quest Authentication Services, Centrify's DirectControl or an encrypted MQAUSX FBA file.

The security exit will operate with IBM MQ v6.0, v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, IBM i (OS/400), Unix and Linux environments. It works with Server Connection, Client Connection, Sender, Receiver, Server, Requester, Cluster-Sender and Cluster-Receiver channels of WebSphere MQ queue manager.

The MQ Authenticate User Security Exit product number is 69669.

#### 1.2.2 Pricing

Qua	Quantity		Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$499.00	\$75.00	\$574.00
10	49	\$449.00	\$67.00	\$516.00
50	99	\$399.00	\$60.00	\$459.00
100	249	\$349.00	\$52.00	\$401.00
250	unlimited	\$299.00	\$45.00	\$344.00

<sup>\*</sup> MQ Authenticate User Security Exit is licensed on a per queue manager basis.

#### 1.2.3 Enterprise License

Enterprise License for MQ Authenticate User Security Exit sells for \$90,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Authenticate User Security Exit at an unlimited number of locations.



## 1.3 MQ Batch Toolkit

#### 1.3.1 Overview

The MQ Batch Toolkit application allows users to manipulate and manage messages in a queue of an IBM MQ (formally WebSphere MQ & MQSeries) queue manager from a command-line or shell scripting environment.

MQ Batch Toolkit is an excellent tool for developers, programmers, quality assurance testers, and production support personnel who want to do backup and recovery of messages, stress testing of applications, replaying of messages, searching (grep) a queue for a text string, etc..

The MQ Batch Toolkit product number is 69661.

## 1.3.2 Single User Pricing for a 1-year Subscription

Qua	ntity	MSRP in US dollars	
1 29		\$49.00	
30	99	\$46.00	
100 unlimited		\$43.00	

#### 1.3.3 Enterprise License

Enterprise License for MQ Batch Toolkit sells for \$4,500 USD for a 1-year subscription. An enterprise license will allow a company to have unlimited number of people use MQ Batch Toolkit at an unlimited number of locations.



# 1.4 MQ Channel Connection Inspector

#### 1.4.1 Overview

MQ Channel Connection Inspector (MQCCI) is a solution that allows a company to track and/or audit what information a client application or remote queue manager is exchanging with the local queue manager.

MQCCI is comprised of an MQ Channel Security Exit. A channel security exit is ONLY invoked/called by the queue manager's MCA (Message Channel Agent) for MQCONN/X and MQDISC API calls (so it is very light-weight).

MQCCI will operate with IBM MQ v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, Unix, IBM i and Linux environments. It works with Server Connection, Receiver, Requester, Sender, Server, Cluster-Sender and Cluster-Receiver channels of IBM MQ queue manager.

MQCCI is designed to provide the MQAdmin with any or all of the fields of the MQCD and MQCXP structures in a "human readable" format. Human readable implies that it will convert binary fields into their MQ defined names (i.e. SSLClientAuth=MQSCA\_REQUIRED). The user can control the fields that are outputted for each of the following MQ structures: MQCD and MQCXP.

The MQ Channel Connection Inspector product number is 80811.

# 1.4.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Channel Connection Inspector is licensed on a per queue manager basis.

## 1.4.3 Enterprise License

Enterprise License for MQ Channel Connection Inspector sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Channel Connection Inspector at an unlimited number of locations.



# 1.5 MQ Channel Encryption

#### 1.5.1 Overview

The MQ Channel Encryption (MQCE) provides encryption for MQ message data. MQCE is a solution that allows a company to encrypt message data, which flows between IBM MQ (formally WebSphere MQ & MQSeries) resources. MQCE operates with WMQ v6.0, v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, IBM i (OS/400), Unix and Linux environments. It operates with Sender, Receiver, Server, Requester, Cluster-Sender, Cluster-Receiver, Server Connection and Client Connection channels of the WMQ queue managers.

The encryption exits are provided in the format of a native DLL, shared library and Java JAR. MQCE is currently available for AIX, HP-UX, IBM i (OS/400), Linux, Solaris and Windows. The pricing of Capitalware's MQ Channel Encryption solution is on a 'per queue manager' basis.

The MQ Channel Encryption product number is 80615.

## 1.5.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Channel Encryption is licensed on a per queue manager basis.

#### 1.5.3 Enterprise License

Enterprise License for MQ Channel Encryption sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Channel Encryption at an unlimited number of locations.



## 1.6 MQ Channel Throttler

#### 1.6.1 Overview

The MQ Channel Throttler (MQCT) provides the ability to control/throttle the number of messages or bytes that flow over a channel. MQCT operates with IBM MQ (aka WebSphere MQ & MQSeries) v6.0, v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, Unix, IBM i (OS/400) and Linux environments. It operates with Sender, Receiver, Server, Requester, Cluster-Sender, Cluster-Receiver, Server Connection and Client Connection channels of the WMQ queue managers.

MQCT is a simple drop-in solution that provides throttling for MQ queue managers. The throttling can be configured for queue manager to queue manager channels or for client application to queue manager channels. The MQCT can be configured as a queue manager channel message exit or as a channel sender/receive exit.

On IBM i, Linux, Unix and Windows, MQCT can be configured and used with a non-default installation of MQ in a multi-install MQ environment.

The MQ Channel Throttler product number is 80711.

#### 1.6.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
•		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Channel Throttler is licensed on a per queue manager basis.

## 1.6.3 Enterprise License

Enterprise License for MQ Channel Throttler sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Channel Throttler at an unlimited number of locations.



# 1.7 MQ Enterprise Security Suite

#### 1.7.1 Overview

The MQ Enterprise Security Suite (MQESS) is a solution that provides authentication and data protection services for IBM MQ (formally WebSphere MQ & MQSeries).

The security exit will operate with IBM MQ v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, IBM i (OS/400), Unix and Linux environments.

The MQ Enterprise Security Suite product number is 83777.

## 1.7.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$999.00	\$150.00	\$1149.00
10	49	\$899.00	\$135.00	\$1034.00
50	99	\$799.00	\$120.00	\$919.00
100	249	\$699.00	\$105.00	\$804.00
250	unlimited	\$599.00	\$90.00	\$689.00

<sup>\*</sup> MQ Enterprise Security Suite is licensed on a per queue manager basis.

## 1.7.3 Enterprise License

Enterprise License for MQ Enterprise Security Suite sells for \$180,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Enterprise Security Suite at an unlimited number of locations.



# 1.8 MQ Message Compression

#### 1.8.1 Overview

The MQ Message Compression is a solution that provides compression for MQ message data while it resides in a queue or topic and in the MQ logs (i.e. all data at rest). Data compression is the process of modifying and/or converting the structure of bits of data so that it consumes less space in memory and/or on disk.

MQ Message Compression has implemented the following compression/decompression algorithms: LZ4, LZW, LZMA\_FAST, LZMA\_BEST, RLE, ZLIB\_FAST & ZLIB\_BEST

MQ Message Compression is an MQ API Exit that operates with IBM MQ (formally WebSphere MQ & MQSeries) v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, Unix, IBM i (OS/400) and Linux platforms. The pricing of Capitalware's MQ Message Compression solution is on a 'per queue manager' basis.

The MQ Message Compression product number is 83110.

#### 1.8.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Message Compression is licensed on a per queue manager basis.

## 1.8.3 Enterprise License

Enterprise License for MQ Message Compression sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Message Compression at an unlimited number of locations.



# 1.9 MQ Message Encryption

#### 1.9.1 Overview

The MQ Message Encryption (MQME) solution that provides encryption for MQ message data while it resides in a queue and in the MQ logs (i.e. all data at rest). In cryptography, encryption is the process of transforming information into an unreadable form (encrypted data). Decryption is the reverse process. It makes the encrypted information readable again. Only those with the key (PassPhrase) can successfully decrypt the encrypted data. MQME uses Advanced Encryption Standard (AES) to encrypt the data. AES is a data encryption scheme, adopted by the US government, that uses three different key sizes (128-bit, 192-bit, and 256-bit).

MQME is an MQ API Exit that operates with IBM MQ (formally WebSphere MQ & MQSeries) v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, Unix, IBM i (OS/400) and Linux platforms. The pricing of Capitalware's MQ Message Encryption solution is on a 'per queue manager' basis.

The MQ Message Encryption product number is 83770.

## 1.9.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Message Encryption is licensed on a per queue manager basis.

#### 1.9.3 Enterprise License

Enterprise License for MQ Message Encryption sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Message Encryption at an unlimited number of locations.



# 1.10 MQ Message Replication

#### 1.10.1 Overview

The MQ Message Replication (MQMR) solution will clone messages being written (via MQPUT or MQPUT1 API calls) to an application's output queue and MQMR will write the exact same messages to 'n' target queues ('n' can be up to 100). When MQMR replicates a message both the message data and the message's MQMD structure will be cloned. This means that the fields of the MQMD structure (i.e. PutTime, MessageId, CorrelId, UserId, etc..) will be exactly the same as the original message's MQMD structure.

MQMR can clone messages being written to any MQ queue type. i.e. local, alias, remote and/or cluster queues (including transmission queues).

Existing applications do not need to be modified or updated nor is it necessary to set up Publish/ Subscribe to use MQMR. MQMR is deployed and configured at the queue manager level; hence, no application changes are required.

MQMR is an MQ API Exit that operates with IBM MQ (formally WebSphere MQ & MQSeries) v7.0, v7.1, v7.5 or v8.0 in Windows, Unix, IBM i (OS/400) and Linux platforms. The pricing of Capitalware's MQ Message Encryption solution is on a 'per queue manager' basis.

The MQ Message Replication product number is 80521.

# 1.10.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
•		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$299.00	\$45.00	\$344.00
10	49	\$275.00	\$41.00	\$316.00
50	99	\$249.00	\$37.00	\$286.00
100	249	\$225.00	\$34.00	\$259.00
250	unlimited	\$199.00	\$30.00	\$229.00

<sup>\*</sup> MQ Message Replication is licensed on a per queue manager basis.

#### 1.10.3 Enterprise License

Enterprise License for MQ Message Replication sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Message Replication at an unlimited number of locations.



# 1.11 MQ Standard Security Exit

#### 1.11.1 Overview

The MQ Standard Security Exit (MQSSX) is a solution that allows a company to control and restrict who is accessing an IBM MQ (formally WebSphere MQ & MQSeries) resource. The security exit will operate with IBM MQ v6.0, v7.1, v7.5, v8.0, v9.0, v9.1 and v9.2 in Windows, IBM i (OS/400), Unix and Linux environments. It works with Server Connection, Receiver, Requester and Cluster-Receiver channels of WebSphere MQ queue manager.

The MQ Standard Security Exit solution is comprised of a server-side security exit.

The server-side security exits are provided in the format of a native DLL / shared library and are currently available for AIX, HP-UX, IBM i (OS/400), Linux, Solaris and Windows. The pricing of Capitalware's MQ Standard Security Exit solution is on a 'per queue manager' basis.

The MQ Standard Security Exit product number is 73017.

## **1.11.2 Pricing**

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$249.00	\$37.00	\$286.00
10	49	\$225.00	\$34.00	\$259.00
50	99	\$199.00	\$30.00	\$229.00
100	249	\$175.00	\$26.00	\$201.00
250	unlimited	\$149.00	\$22.00	\$171.00

<sup>\*</sup> MQ Standard Security Exit is licensed on a per queue manager basis.

#### 1.11.3 Enterprise License

Enterprise License for MQ Standard Security Exit sells for \$45,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Standard Security Exit at an unlimited number of locations.



## 1.12 MQ Visual Browse

#### 1.12.1 Overview

The MQ Visual Browse application allows users to view messages in a queue and/or topic of an IBM MQ (formally WebSphere MQ & MQSeries) queue manager and presents the data in a simplified format similar to a database utility or spreadsheet program.

MQ Visual Browse is a great tool for application programmers, JMS developers, quality assurance testers, and production support personnel who do NOT need message editing capabilities. The tool allows for quick problem solving because the data is presented in a very logical and insightful manner.

The MQ Visual Browse product number is 68405.

## 1.12.2 Single User Pricing for a 1-year Subscription

Qua	ntity	MSRP in US dollars	
1	29	\$25.00	
30	99	\$23.00	
100	unlimited	\$21.00	

#### 1.12.3 Enterprise License

Enterprise License for MQ Visual Browse sells for \$2,500 USD for a 1-year subscription. An enterprise license will allow a company to have unlimited number of people use MQ Visual Browse at an unlimited number of locations.



## 1.13 MQ Visual Edit

#### 1.13.1 Overview

The MQ Visual Edit application allows users to view, manipulate and manage messages in a queue and/or topic of an IBM MQ (formally WebSphere MQ & MQSeries) queue manager and presents the data in a simplified format similar to a database utility or spreadsheet program.

MQ Visual Edit is a great tool for application programmers, JMS developers, quality assurance testers, and production support personnel. The tool allows for quick problem solving because the data is presented in a very logical and insightful manner.

The MQ Visual Edit product number is 63648.

## 1.13.2 Single User Pricing for a 1-year Subscription

Qua	ntity	MSRP in US dollars
1	29	\$79.00
30	99	\$74.00
100	unlimited	\$69.00

# 1.13.3 Enterprise License

Enterprise License for MQ Visual Edit sells for \$7,500 USD for a 1-year subscription. An enterprise license will allow a company to have unlimited number of people use MQ Visual Edit at an unlimited number of locations.



# 2 z/OS Products for IBM MQ

# 2.1 MQ Authenticate User Security Exit for z/OS

#### 2.1.1 Overview

The MQ Authenticate User Security Exit for z/OS (z/MQAUSX) is a solution that allows a company to fully authenticate a user who is accessing an IBM MQ (formally WebSphere MQ & MQSeries) resource. It verifies the User's UserID and Password against the server's native z/OS system.

The security exit will operate with IBM MQ v5.3.1, v6.0, v7.0, v7.1, v8.0, v9.0, v9.1 and v9.2 in z/OS v1.4 or higher environments. It works with Server Connection, Client Connection, Sender, Receiver, Server, Requester, Cluster-Sender and Cluster-Receiver channels of WebSphere MQ queue manager.

The MQ Authenticate User Security Exit for z/OS product number is 79749.

## 2.1.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$3,990.00	\$600.00	\$4,590.00
10	19	\$3,490.00	\$525.00	\$4,015.00
20	unlimited	\$2,990.00	\$450.00	\$3,440.00

<sup>\*</sup> MQ Authenticate User Security Exit for z/OS is licensed on a per queue manager basis.

#### 2.1.3 Enterprise License

Enterprise License for MQ Authenticate User Security Exit for z/OS sells for \$75,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Authenticate User Security Exit for z/OS at an unlimited number of locations.



# 2.2 MQ Channel Connection Inspector for z/OS

#### 2.2.1 Overview

MQ Channel Connection Inspector for z/OS (z/MQCCI) is a solution that allows a company to track and/or audit what information a client application or remote queue manager is exchanging with the local queue manager.

z/MQCCI is comprised of an MQ Channel Security Exit. A channel security exit is ONLY invoked/called by the queue manager's MCA (Message Channel Agent) for MQCONN/X and MQDISC API calls (so it is very light-weight).

z/MQCCI will operate with IBM MQ v5.3.1, v6.0, v7.0, v7.1, v8.0, v9.0, v9.1 and v9.2 for z/OS environments. It works with Server Connection, Receiver, Requester, Sender, Server, Cluster-Sender and Cluster-Receiver channels of IBM MQ queue manager.

z/MQCCI is designed to provide the MQAdmin with any or all of the fields of the MQCD and MQCXP structures in a "human readable" format. Human readable implies that it will convert binary fields into their MQ defined names (i.e. SSLClientAuth=MQSCA\_REQUIRED). The user can control the fields that are outputted for each of the following MQ structures: MQCD and MQCXP.

The MQ Channel Connection Inspector for z/OS product number is 80851.

#### 2.2.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$1,495.00	\$225.00	\$1,720.00
10	19	\$1,395.00	\$210.00	\$1,605.00
20	unlimited	\$1,295.00	\$195.00	\$1,490.00

<sup>\*</sup> MQ Channel Connection Inspector is licensed on a per queue manager basis.

#### 2.2.3 Enterprise License

Enterprise License for MQ Channel Connection Inspector for z/OS sells for \$30,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Channel Connection Inspector for z/OS at an unlimited number of locations.



# 2.3 MQ Channel Encryption for z/OS

#### 2.3.1 Overview

The MQ Channel Encryption for z/OS (z/MQCE) provides encryption for MQ message data. z/MQCE is a solution that allows a company to encrypt message data, which flows between IBM MQ (formally WebSphere MQ & MQSeries) resources. z/MQCE operates with IBM MQ for z/OS v5.3.1, v6.0, v7.0, v7.1, v8.0, v9.0, v9.1 and v9.2 in z/OS v1.4 or higher environments. It operates with Sender, Receiver, Server, Requester, Cluster-Sender, Cluster-Receiver, Server Connection and Client Connection channels of the WMQ for z/OS queue managers.

The encryption exit is provided in the native z/OS load-module for z/OS v1.4 or higher. The pricing of Capitalware's MQ Channel Encryption for z/OS solution is on a 'per queue manager' basis.

The MQ Channel Encryption for z/OS product number is 80617.

#### 2.3.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$2,990.00	\$450.00	\$3,440.00
10	19	\$2,750.00	\$410.00	\$3,160.00
20	unlimited	\$2,490.00	\$370.00	\$2,860.00

<sup>\*</sup> MQ Channel Encryption is licensed on a per queue manager basis.

## 2.3.3 Enterprise License

Enterprise License for MQ Channel Encryption for z/OS sells for \$55,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Channel Encryption for z/OS at an unlimited number of locations.



# 2.4 MQ Standard Security Exit for z/OS

#### 2.4.1 Overview

The MQ Standard Security Exit for z/OS (z/MQSSX) is a solution that allows a company to control and restrict who is accessing an IBM MQ (formally WebSphere MQ & MQSeries) resource. The security exit will operate with IBM MQ v5.3.1, v6.0, v7.0, v7.1, v8.0, v9.0, v9.1 and v9.2 in z/OS v1.4 or higher environments. It works with Server Connection, Receiver, Requester and Cluster-Receiver channels of IBM MQ queue manager.

The MQ Standard Security Exit for z/OS solution is comprised of a server-side security exit.

The server-side security exit is provided in the format of a native z/OS load-module for z/OS v1.4 or higher. The pricing of Capitalware's MQ Standard Security Exit for z/OS solution is on a 'per queue manager' basis.

The MQ Standard Security Exit for z/OS product number is 79750.

## 2.4.2 Pricing

Quantity		Software cost	Yearly	MSRP in US
		in US dollars*	Maintenance	dollars*
			Fee (15%)	
1	9	\$999.00	\$150.00	\$1,149.00
10	19	\$949.00	\$142.00	\$1,091.00
20	unlimited	\$899.00	\$135.00	\$1,034.00

<sup>\*</sup> MQ Standard Security Exit is licensed on a per queue manager basis.

#### 2.4.3 Enterprise License

Enterprise License for MQ Standard Security Exit sells for \$15,000 USD plus 15% yearly maintenance and support fee. An enterprise license will allow a company to have unlimited number of queue managers use MQ Standard Security Exit at an unlimited number of locations.



# 3 Products for MQTT

# 3.1 MQTT Message Editing Suite

#### 3.1.1 Overview

MQTT Message Editing Suite application allows users to subscribe, publish, edit, copy, delete, forward, backup, restore, import and export messages of a topic of an MQTT Broker.

The messages of a topic are presented in a table format similar to a spreadsheet program. MQTT Message Editing Suite is an MQTT (MQ Telemetry Transport) client that connects to an MQTT Broker. MQTT is a machine-to-machine (M2M)/Internet of Things (IoT) connectivity protocol. MQTT Message Editing Suite supports MQTT protocol versions 3.1, 3.1.1 and 5.0.

MQTT Message Editing Suite is an excellent tool for IoT (Internet of Things) application programmers, developers, quality assurance testers, and production support personnel. The tool allows for quick problem solving because the data is presented in a very logical and insightful manner.

The MQTT Message Editing Suite product number is 61101.

## 3.1.2 Single User Pricing for a 1-year Subscription

Qua	intity	MSRP in US dollars
1	29	\$9.99
30	99	\$9.49
100	unlimited	\$8.99

#### 3.1.3 Enterprise License

Enterprise License for MQTT Message Editing Suite sells for \$999.00 USD for a 1-year subscription. An enterprise license will allow a company to have unlimited number of people use MQTT Message Editing Suite at an unlimited number of locations.