

**Information Technology Standard
Commonwealth of Pennsylvania
Governor's Office of Administration/Office for Information Technology**

STD Number:	STD-INT001A
STD Title:	Message-Oriented Middleware Product Standards
Issued by:	Deputy Secretary for Information Technology
Date Issued: September 7, 2006	Date Revised: October 25, 2010
Domain:	Integration
Discipline:	Messaging
Technology Area:	Message Oriented Middleware
Referenced by:	ITP-INT001
Revision History Date:	Description:
10/25/2010	Removed version for current classification of IBM WebSphere MQ ITP Refresh

CURRENT STANDARDS

(These technologies meet the requirements of the current architecture and are recommended for use.)

Technology	Platforms	Category	Technology Classification
IBM WebSphere MQ	All	--	Current
Microsoft MQ	Windows	--	Current

CONTAIN

(These technologies no longer meet the requirements of the current architecture and are not recommended for use. They are to be phased out over time. No date has been set for their discontinuance.)

Technology	Platforms	Category	Technology Classification
IBM WebSphere MQ v5.3	All	--	Contain

RETIRE

(These technologies are being phased out. Plans are to be developed for their replacement, especially if there is risk involved, such as lack of vendor support. A date for retirement has been set.)

Technology	Platforms	Category	Technology Classification
IBM MQSeries v5.2 and prior	All	--	Retire

EMERGING / RESEARCH

(Emerging technologies have the potential to become current standards. At the present time, they are to be used only in pilot or test environments where they can be evaluated. Use of these technologies is restricted to a limited production mode, and requires approval of a waiver request. Research technologies are less widely accepted and time will determine if they will become a standard.)

Technology	Platforms	Category	Technology Classification
WebMethods Message Broker	All	--	Research