



French MQ User Group - MQ octobre 2026

Evolutions IBM MQ

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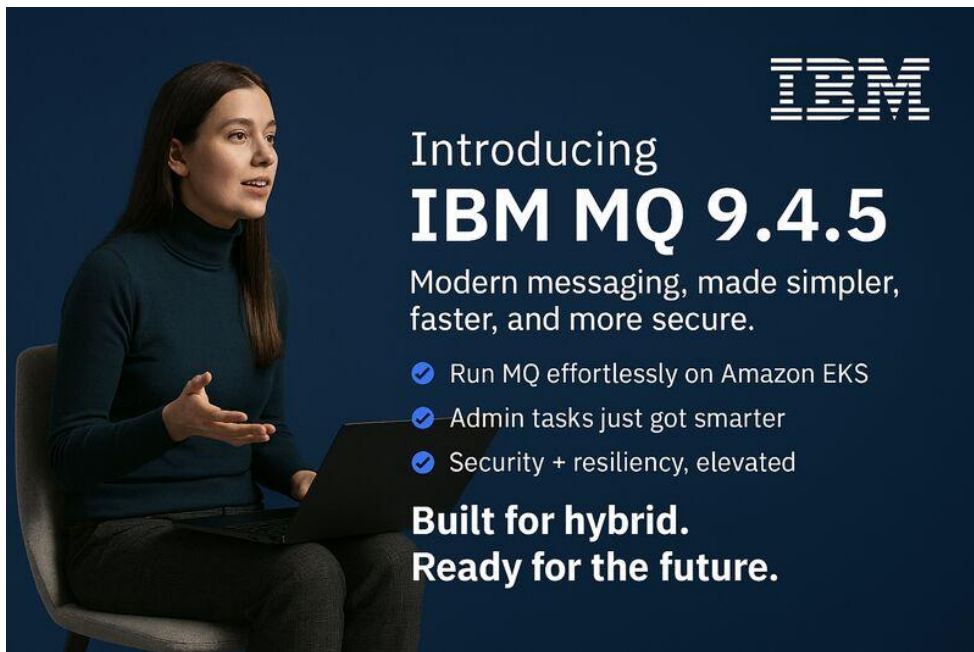
- Améliorations des versions CD entre 9.4.1 et 9.4.4
(extrait)

- What's new and changed in IBM MQ 9.4.1
 - [dspmqcert](#)
 - [https](#) pour CCDT
- What's new and changed in IBM MQ 9.4.2
 - [Customize column view in the IBM MQ Console](#)
 - Performance monitoring enhancements
 - Nouveautés sur les Kafka Source and Sink connectors
 - z/OS coupling facility (CF) structures et shared message datasets dans MQ Console
- What's new and changed in IBM MQ 9.4.3
 - [Extended authority events for positive authentication](#)
 - Support for longer User IDs for connected and authenticated applications
 - [Queue manager status view now available in the IBM MQ Console](#)
- What's new and changed in IBM MQ 9.4.4
 - [IBM MQ Console filtering and sorting](#)
 - [Native High Availability and Cross Region Replication on Linux](#)



Annonce MQ 9.4.5 CD

Annonce : 02/2026



IBM

Introducing
IBM MQ 9.4.5

Modern messaging, made simpler,
faster, and more secure.

- ✓ Run MQ effortlessly on Amazon EKS
- ✓ Admin tasks just got smarter
- ✓ Security + resiliency, elevated

**Built for hybrid.
Ready for the future.**



Nouveautés MQ 9.4.5 (sélection)

Amélioration Open Telemetry

- Intégration du bridge IMS
- Intégration du PubSub

Sécurité

- Amélioration de la validation des certificats – Extended Key Usage (EKU)
- Compliance FIPS pour MQ Explorer
- Retrait des cipherspecs TLS_RSA_* dans Java 25
- Hearbeat TLS pour RDQM
- https pour CCDT & JWT

Monitoring

- Ajout de statistiques & Monitoring des instances Native HA (mqperfck)
- mqperfck en mode client MQ
- Accès applicatif aux AMQERRxx log

Application Développement

- Support de .NET 10
- Support Amazon EKS pour les containers

IBM MQ Console

- Déplacement & copie de messages entre deux files
- Suppression individuelle de messages



Announce MQ 10.0.0.0 LTS

The wait is over – IBM MQ 10.0 is here! GA : 16th June 2026

IBM MQ 10.0

Enterprise Messaging for when failure isn't an option

IBM MQ 10.0 delivers market-leading resiliency, quantum-safe security, and seamless connectivity with Kafka

The *only* messaging solution to achieve Top 50 Best Software in G2 Crowd Awards (and IBM MQ has done it two years in a row!)



See what our clients say at [G2 Crowd](#) and [TrustRadius](#)

Announce : 23/04/2026
Disponibilité : 16/06/2026





Nouveautés MQ 10.0.0.0 (sélection)

- Version LTS
- Intègre toutes les améliorations des versions CD entre 9.4.0 et 9.4.5
- Passage général du GSKit en version 9
- Support des labels de certificat multiples
- Native HA In Region Replication (IRR)
- Amélioration des options d'administration NHA
- Changement du packaging JMS
- Retrait de SSL V3, TLS 1.0, Triple DES et RC4



Annonce MQ 10.0.1 CD

- New AI Agent capabilities
- Expands quantum-safe security
- Delivers MQTT 5.0 support
- Disponibilité :
 - MQ distribué : 13/10/2026
 - MQ z/OS : 30/10/2026

<https://www.ibm.com/docs/en/announcements/mq-1001>



Nouveautés version 10.0.1

- AI Agent capabilities
 - Support du protocole A2A (Agent-to-Agent)
 - Support AWS Bedrock
 - Amélioration de la génération MQSC par un agent
- MQTT
 - MQTT 5.0 support: IBM MQ Advanced now supports the OASIS MQTT 5.0 standard
- RDQM RHEL 10 support
- MQ Console
 - Listener Management
 - Namelist configuration



RIP MQ Explorer

- IBM has deprecated IBM MQ Explorer and intends to remove it in a future release with no new functional enhancements being added.
- There is no date set for this, and will still benefit from support and security updates until it has been removed.
- IBM provides this notice well in advance to provide clients time to evaluate the strategic alternatives and provide feedback before making any migration plans.



SoD MQ Console

- IBM MQ Console is intended to **become the primary operational** and interactive administration experience for IBM MQ. However, IBM does not intend to reproduce every capability of MQ Explorer; IBM's intention is to combine IBM MQ Console with cloud-native automation and declarative configuration practices where those approaches are better suited.
- For understanding the current state of IBM MQ and responding to operational events, IBM intends that IBM MQ Console will focus on providing users with wide-ranging visibility into their IBM MQ estate, enabling them to quickly understand what is happening, diagnose issues and perform day-to-day operational tasks.
- For direct interaction with queue managers or MQ objects, IBM intends that IBM MQ Console will also continue to evolve as the primary interface for configuration exploration including initial set up, adjusting queue manager or object properties, browsing for and moving message between queues and any developer self-service capabilities.
- In addition, IBM intends that MQ will continue to increase support for cloud-native standards and tooling, including declarative **YAML format** configuration, GitOps based workflows using CI/CD tooling and Kubernetes based deployments via the IBM MQ Operator to provide increased configuration consistency, repeatability and auditability when creating multiple queue managers across different environments or configuring multiple objects on a queue manager.



La formation avec Demey Consulting



- Un organisme de formation déclaré et « Datadocké »
- Un catalogue de modules sur WebSphere Application Server et IBM MQ
- Plus de 50 modules MQ disponibles (1500 slides)
- Des supports de cours totalement francisés et au dernier niveau technique (MQ version 10.0.1)
- Des travaux pratiques sur Windows, Linux et IBM i avec les corrigés
- Des filières prédéfinies de 2 à 5 jours, ou à la carte.

<https://demey-consulting.fr/formationMQ>