

# Guide MQ du 29 Septembre 2015

Pot PubSub - IBM France

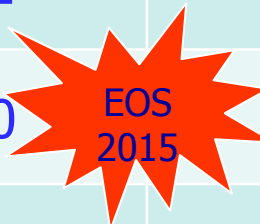
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lmd@demey-consulting.fr

# Agenda

- 9:00 - 9:30 : Accueil & café
- News MQ
- Présentation PubSub part 1
- Cas d'usage : Duplication de flux pour HA
- Présentation PubSub part 2
- Travaux pratiques PubSub
- Tour de table & prochaines réunions

# Correctifs / Support

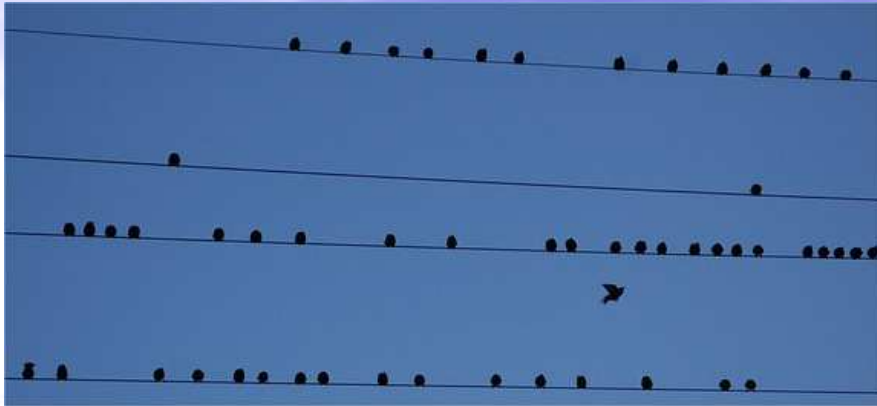
WebSphere® software	
WMQ 8.0	Fix Pack 8.0.0.3 disponible (07/2015) Fix Pack 8.0.0.4 prévu 4Q 2015
WMQ 7.5	Fix Pack 7.5.0.5 disponible (05/2015) Fix Pack 7.5.0.6 prévu 4Q 2015
WMQ 7.1	Fix Pack 7.1.0.6 disponible (11/2014) Fix Pack 7.1.0.7 prévu 4Q 2015
WMQ 7.0	Fix Pack 7.0.1.13 disponible (08/2015) Fix Pack 7.0.1.14 prévu 1Q 2016
WMB 7.0	Fix Pack 7.0.0.7 disponible (08/2014) Fix Pack 7.0.0.8 prévu 4Q 2015
WMB 8.0	Fix Pack 8.0.0.6 disponible (07/2015) Fix Pack 8.0.0.7 prévu 4Q 2015
IIB 9.0	Fix Pack 9.0.0.4 disponible (09/2015) Fix Pack 9.0.0.5 prévu 4Q 2015
IIB 10.0	Fix Pack 10.0.0.1 disponible (06/2015) Fix Pack 10.0.0.2 prévu 3Q 2015



# WebSphere MQ SupportPacs

No.	Name	Cat	Initial Release	Last Release	New/ Updated
<a href="#"><u>IA94</u></a>	IBM Message Service Client (XMS) for C/C++	3	28May04	17Sep13	Updated
<a href="#"><u>MH05</u></a>	WebSphere MQ - Events Display Tool	2	01Mar11	15Jul15	Updated
<a href="#"><u>MH06</u></a>	WebSphere MQ - Distributed Trace Tools	4	26Nov13	27Jul15	Updated
<a href="#"><u>MQC8</u></a>	WebSphere MQ V8.0 Clients	3	23May14	17Jun15	Updated
<a href="#"><u>MS0T</u></a>	WebSphere MQ Explorer	3	26Feb09	17Jun15	Updated
<a href="#"><u>MP1B</u></a>	WebSphere MQ for z/OS V7.1 - Interpreting accounting and statistics data		28Nov00	13Aug15	Updated
<a href="#"><u>MPA1</u></a>	IBM MQ Appliance - Performance Report		15Jun15	15Jun15	New

# Migrations



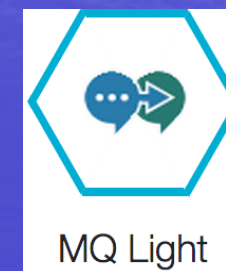
## Matrice de compatibilité

- Pour les principaux OS supportés par MQ
- Tableau établi en 09/2015 à partir des données disponibles sur les sites IBM
- Sous réserve d'erreur ou d'omission

	MQ 7.0.1	MQ 7.1	MQ 7.5	MQ 8.0
Aix 5.3	Yes	Yes	Yes	Yes
Aix 6.1	Yes	Yes	Yes	Yes
Aix 7.1	Yes	Yes	Yes	Yes
HP-UX 11i v2	Yes	Yes	Yes	Yes
HP-UX 11i v3	Yes	Yes	Yes	Yes
i5/OS 5.3	Yes	Yes	Yes	Yes
IBM i5.4	Yes	Yes	Yes	Yes
IBM i6.1	Yes	Yes	Yes	Yes
IBM i7.1	Yes	Yes	Yes	Yes
IBM i7.2	Yes	Yes	Yes	Yes
RHEL 4	Yes	Yes	Yes	Yes
RHEL 5	Yes	Yes	Yes	Yes
RHEL 6	Yes	Yes	Yes	Yes
RHEL 7	Yes	Yes	Yes	Yes
SLES 9	Yes	Yes	Yes	Yes
SLES 10	Yes	Yes	Yes	Yes
SLES 11	Yes	Yes	Yes	Yes
SLES 12	Yes	Yes	Yes	Yes
Solaris 9	Yes	Yes	Yes	Yes
Solaris 10	Yes	Yes	Yes	Yes
Solaris 11	Yes	Yes	Yes	Yes
Windows XP Pro	Yes	Yes	Yes	Yes
Windows 7	Yes	Yes	Yes	Yes
Windows 8	Yes	Yes	Yes	Yes
Windows 8.1	Yes	Yes	Yes	Yes
Windows 2003	Yes	Yes	Yes	Yes
Windows 2003R2	Yes	Yes	Yes	Yes
Windows 2008	Yes	Yes	Yes	Yes
Windows 2008R2	Yes	Yes	Yes	Yes
Windows 2012	Yes	Yes	Yes	Yes
Windows 2012R2	Yes	Yes	Yes	Yes

# Divers

- Integrating the IBM MQ Appliance Into Your Existing MQ Infrastructure
- IBM MQ support for SELinux on Red Hat Enterprise Linux
  - Fix pack 7.5.0.4 (or later)
  - Fix pack 8.0.0.2 (or later)
- Nouvelle beta MQ Light
  - Support de CHLAUTH & SSL/TLS
  - Canaux AMQP visibles dans l'Explorateur MQ
  - Nécessite :
    - IBM MQ Version 8.0.0.3
    - Un Queue Manager démarré avec CMDLEVEL=801





# IBM Software University 2015

## WebSphere Technical University PLUS

Mobile, BPM, Cloud, Integration, Application Platform, IBM z Systems and Digital Experience

13 - 16 October 2015 | Dublin, Ireland

oftware



IBM WebSphere Technical University PLUS, 13-16 October 2015, Dublin, Ireland  
Tuesday, 13 October

Hours	Lansdowne	Ulster	Munster	Meeting Room 6	Meeting Room 7	Meeting Room 8	Meeting Room 9	Meeting room 10 - LAB	Meeting room 19 - LAB
08:00 - 18:00	Registration and Welcome coffee (Ground floor)								
10:30 - 12:15	Opening General Session - IBM Digital Experience + WebSphere Technical University + Coexistence								
12:00 - 13:15	Lunch (Restaurants ground floor)								
12:15 - 14:15	Commerce Keynote Tim Deacon, Avnet South West	A176 Introduction to Java EE 7 A176 IBM Hybrid Cloud Messaging Andrew Schurhoff	1194 What's New in IBM API Management Séamus Healy	232 CICR Factory: How and Why Chris Higgins	843 User Defined Objects for IBM's Mobile Sphere? Pros and Cons Paul Pacheco	A34 What could you do with some code? Cloud? Kevin Roberts, Joseph Preece	C11 Improve developer productivity with Docker and Chef in your Application System Mariusz Kasperczyk, Gregor Sponer	21 and 2198 LAB CHOICE: Maximize your performance 2008 Connected Systems on the Cloud Chris Fawkes, Ken Service, Marcel Avram	A114 LAB: Hands in LAB: Channels and Performance Tools for WebSphere Classic and Liberty Rajiv V. Duggirala
14:30 - 15:30	A196 WebSphere Application Server - Foundation for the Future Ian Robinson	A176 IBM Hybrid Cloud Messaging Andrew Schurhoff	1192 IBM API Management Business Séamus Healy	C107 IBM Prediction System - Product Update and Roadmap Andrii Tsik	234 CICR 10 vs. Technical Overview About Lucas	1228 Training New Hubs by Making Enterprise Applications Mobile-Enabled Rajesh Kumar Rajgopal, Suresh Chandra	8147 IBM OSM on Cloud - how you can build, author, govern, test, deploy and manage Declarative Services on the Cloud Nicolas Soudry	21 and 2198 LAB CHOICE: Maximize your performance 2008 Connected Systems on the Cloud Chris Fawkes, Ken Service, Marcel Avram	1228 LAB: Protect your Enterprise using IBM DataPower Gateway Michael Hartman, Alankumar Sankar
15:30 - 16:00	Coffee Break (pre-function area)								
16:00 - 17:00	A174 Introduction to Developer with Liberty Tim Deacon, Avnet Ireland/UK	A176 What's New in the Messaging Family: MQ on Cloud and more (A175 & A176) Alexander Rose	104 A Technical Introduction to IBM Integration Bus Aine Wood	C106 The National Trust Threat Cloud Platform, Components and Virtual Instances Bert Vermeir	214 CICR 10: From What to What - A Networker's guide Chris Higgins	10223 Introduction to IBM Management & IBM Internet of Things Foundation Jon Level	8202 Top Practices to Secure a Successful IBM Business Process Migration Brian Peiris	8202 LAB: Hands-on Performance analysis and Tuning of Business Process Manager Patricia Quinn, Patrick Brangan	1228 LAB: Protect your Enterprise using IBM DataPower Gateway Michael Hartman, Alankumar Sankar
17:15 - 18:15	1303 What's New in IBM Integration Bus John Hope	A176 Messaging for Developers: Node.js, Ruby, Python, Java, Scala, WebLogic and MQ Light Andrew Schurhoff	104 Overview: Hybrid Integration on Bluemix and MQ Light Steven Cavanagh	C178 IBM Connectors Markus Lopez de Sotomayor	2128 IBM MQ for J2EE vs. Leveraging the platform Neil Johnston	A7 The Open Standard for Jam David Firth, Leah Anderson	8268 Workday in Bluemix: Early Adopter IBM Business Process Manager Ralf Schneider	A179 LAB: Application Development with IBM Bluemix David Quinn	1228 LAB: Building IoT Enterprise Applications Olivier Bricot, Vimal Bhat
18:15 - 20:00	Welcome Reception and Solution Center opening (ground floor)								



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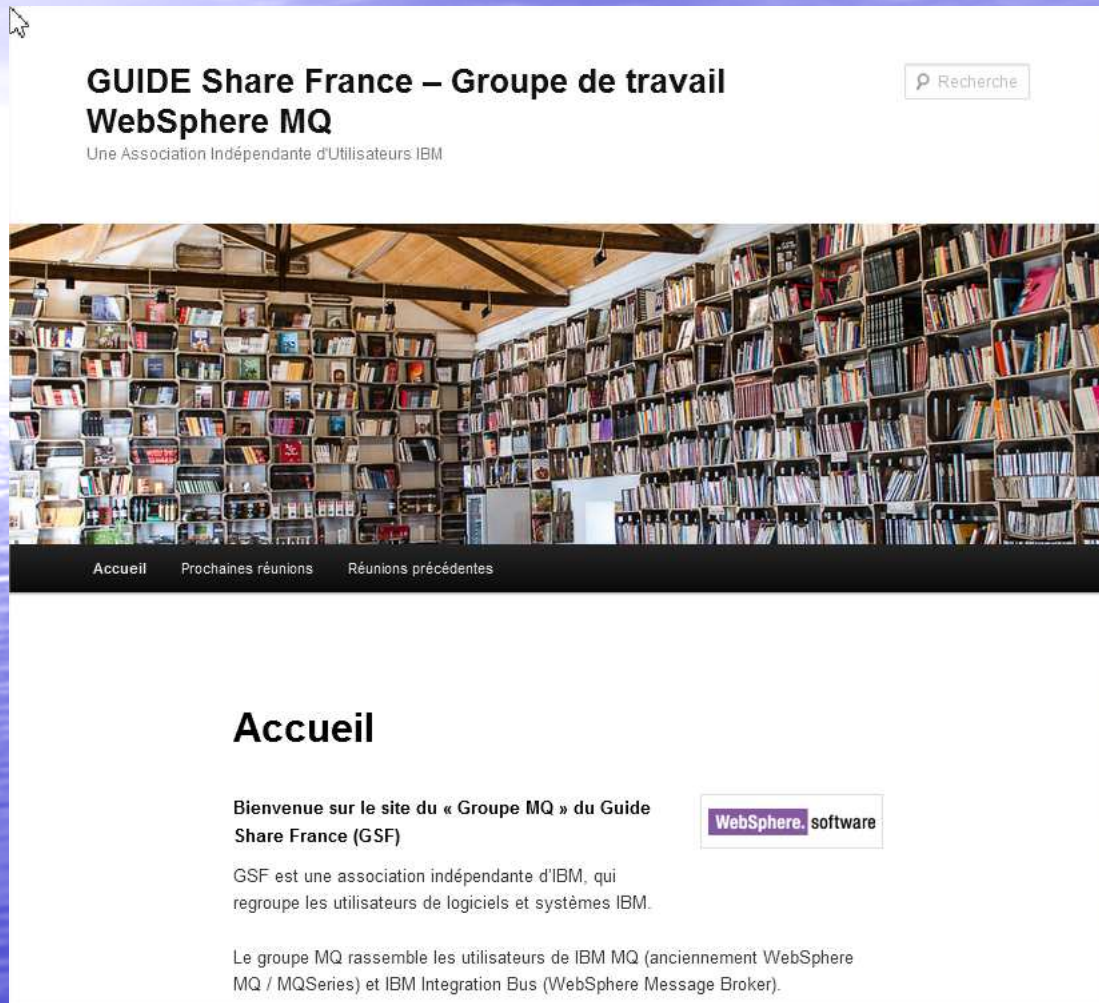
# Prochaines réunions

- Mardi 8 Décembre 2015
  - Lieu
  - Contenu
- Planning 2016
  - 4 réunions en 2015
  - 4, 5 ou 6 réunions en 2016 ?
  - Sujets
    - Sondage ?



# Guide Share Group MQ

<http://guide.webspheremq.fr/>



**GUIDE Share France – Groupe de travail WebSphere MQ**  
Une Association Indépendante d'Utilisateurs IBM

Recherche

Accueil Prochaines réunions Réunions précédentes

## Accueil

Bienvenue sur le site du « Groupe MQ » du Guide Share France (GSF)

GSF est une association indépendante d'IBM, qui regroupe les utilisateurs de logiciels et systèmes IBM.

Le groupe MQ rassemble les utilisateurs de IBM MQ (anciennement WebSphere MQ / MQSeries) et IBM Integration Bus (WebSphere Message Broker).

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