

## IBM MQ for z/OS Wildfire Workshop

### IEM

# Wildfire Workshops

- WBSR85 WebSphere Application Server for z/OS Version 8.5
  - Learn how to design and build a WAS z/OS V8 environment and understand how it is used
- WSW085 Security Workshop: WebSphere Application Server for z/OS
  - Learn about runtime and application security within a WAS z/OS environment
- IMQ08 IBM MQ for z/OS V8.0 Workshop
  - Learn about the latest MQ V8.0 for z/OS features and benefits, including above the bar bufferpools
- ZCONN1 z/OS Connect and Mobile Wildfire Workshop
  - This workshop will benefit technical people interested in understanding z/OS Connect and how it can enable access to z/OS assets.
- ZODM80 IBM Operational Decision Management for z/OS
  - This session is to assist with the implementation and administration of this product on z/OS in batch, CICS and WebSphere Application Server runtime environments.
- WCG01 WebSphere Compute Grid for zOS
  - This workshop is designed to help the participant understand Java batch processing using IBM's WebSphere Compute Grid for z/OS product

### IBM MQ for z/OS Wildfire Workshop



# Wildfire Workshops Continued

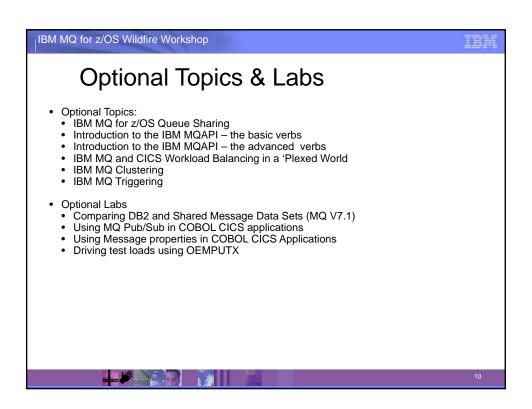
- zCICSDB2 CICS and DB2 Performance & Optimization
  - This workshop will be of interest to attendees who are responsible for optimizing the performance of CICS and DB2 workloads on System z. CICSINQ1 CICS Integration Workshop
  - The CICS integration workshop focuses on the CICS connectivity options to address interface needs from the traditional to the latest.
- CICSJAV1 CICS and Java
  - This workshop will cover CICS's Java support. CICS TS V4.2, V5.1 and V5.2 significantly expand CICS's support for Java applications over previous CICS versions.
- ICOZ01 IBM SmartCloud Orchestrator and System z
  - IBM SmartCloud Orchestrator (SCO) is IBM's strategic product for managing public, private and hybrid clouds. This workshop will provide an introduction to SCO with an emphasis on its support for Linux on System z under z/VM 6.3.
- DGSYSZ Data Governance for System z
  - This workshop provides the opportunity to meet with experts to understand business and IT implications
    of Data Governance, Real Time Analytics and Operational Data Warehousing, as well as, learn how the
    IBM System z platform can help meet, simplify and reduce the cost of meeting data governance
    requirements.



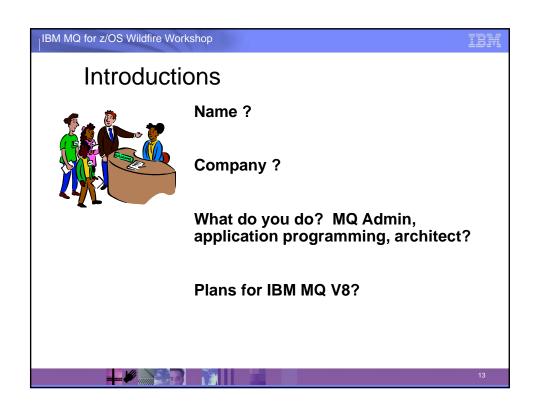
# Objectives At the end of this workshop you will be able to: Discuss IBM MQ and Advanced Messaging Security, especially as they relate to the z/OS version Use the MQExplorer (MQX) to administer your MQ environment Demonstrate some of the new capabilities of MQ V8 Used above the bar bufferpools Evaluate the new SMF data

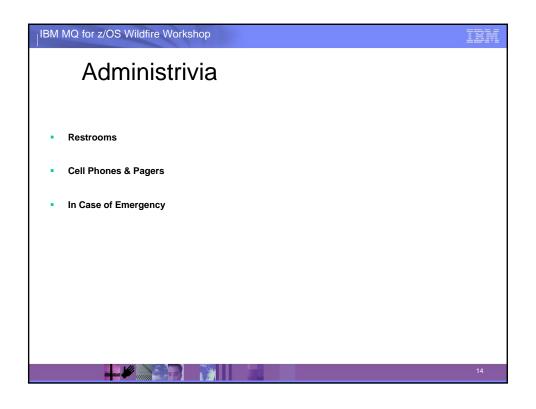


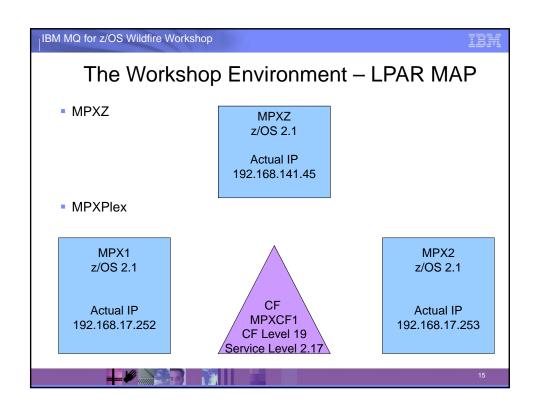
IBM MQ for z/OS Wil	dfire Workshop	III
Agen	da - Day 2	
7.95		
Time	Description	l
9:00 - 9:15	Review and Questions	
9:15 - 10:00	Installation and Migration IBM MQ for zOS V8	
10:00 - 10:15	Break	
10:15 – 11:15	Traditional SMF – SMF 115 and SMF116 Class 3 Review	
11:15 - 12:00	Deep Dive – New SMF reporting for CHINIT and Channel Accounting	
12:00 - 1:30	Lunch	
1:30 – 2:30	MQ Administration	
2:30 - 2:45	Break	
2:45 - 3:45	Users Choice!	
3:45 - 5:00	Lab – SMF Labs and Open Lab work	
	* Other Optional presentations may be included if time allows	
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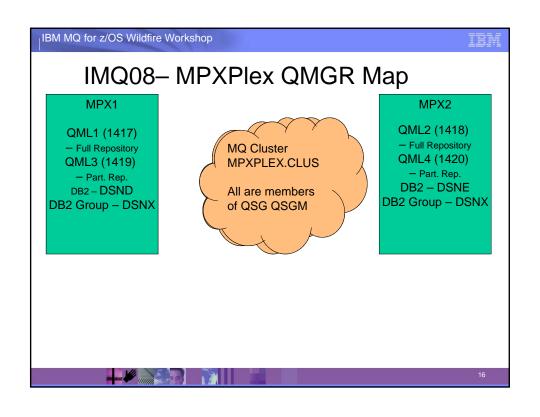


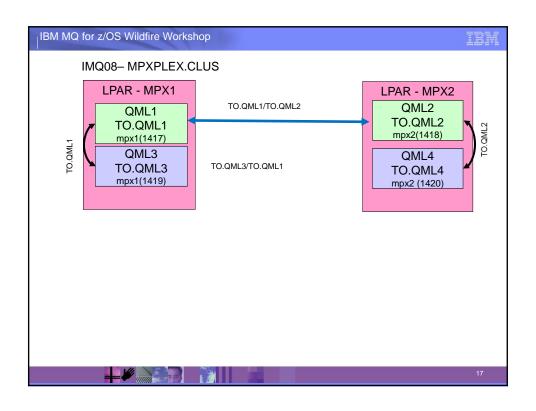
IBM MQ for z/OS Wil	dfire Workshop	IBM
Agen	da - Day 3	
Time	Description	
9:00 - 9:15	Review and Questions	
9:15 - 10:15	Introduction to MQ on z/OS Security	
10:15 – 10:30	Break	
10:30 – 11:30	Deep Dive – Connection Security – including what's new in Channel authorization	
11:30 - 1:00	Lunch & Labs - Intro to MQ Security and Channel Auth labs	
1:30 - 2:30	MQ Advanced Message Security	
2:30 - 5:00	Labs - Object Security & AMS	

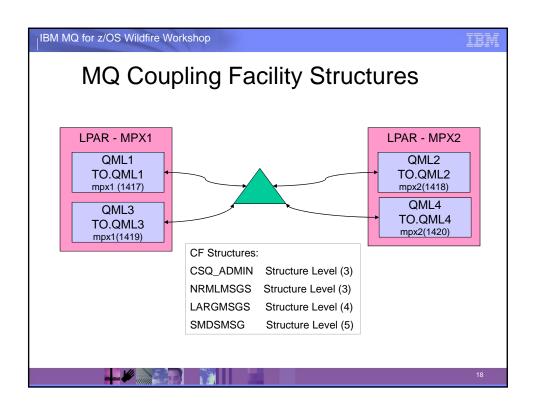


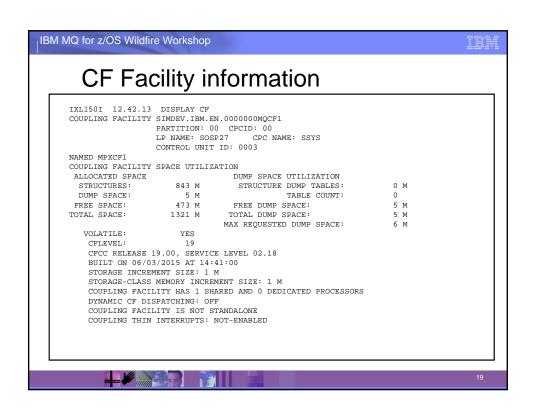












# IBM MQ for z/OS Wildfire Workshop

# Queue Managers by Student IDs for IMQ08 Labs

Most of the labs will be using

- MPXZ Queue Manager
  - QMZ1 TEAMZZ

# Shared Queue Labs will be using

- MPX1 Queue Managers
  - QML1 TEAM01, TEAM05, TEAM09, TEAM13, TEAM17
  - QML3 TEAM03, TEAM07, TEAM11, TEAM15, TEAM19
- MPX2 Queue Managers
  - QML2 TEAM02, TEAM06, TEAM10, TEAM14, TEAM18
  - QML4 TEAM04, TEAM08, TEAM12, TEAM16, TEAM20

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