IBM System z tools for CICS at Impact 2008

IBM System z tools for CICS
Your path to Performance, Understanding & Control



CICS and PD Tools sessions this week

The sessions in the CICS & Enterprise Services sub-track include about 60 technical sessions aimed at helping you learn how to get the very best from your CICS systems. You'll hear CICS experts from IBM Hursley - home of CICS - and IBM Dallas Systems Center, and have a chance to meet with IBM Business Partners offering CICS solutions for you to explore. You'll be able to attend hands-on workshops where you can explore the latest performance and management tools for CICS. And you'll gain valuable technical insights into the way that IBM's CICS Tools and PD Tools complement CICS Transaction Server to ensure that you get maximum business benefit from your CICS investments.

We will also be hosting a series of informal "meet the expert" activities called **Tech Zones** at an area on the main conference floor that we will set up with casual meet & greet sessions through the week, giving you an excellent opportunity to meet and talk to technical leaders outside formal lecture sessions.

With so many sessions to choose from, this flyer highlights just a few of the sessions that might interest you. Check out the conference website for the full list of conference sessions available. Session times and locations are subject to change.

For more information see ibm.com/soa/impact2008

Day Time	Number	Session Title	Presenter	Location MGM Grand
Monday 11:00			Dave Andrews, IBM, Director,	Room 314 & 315
	TCE-1148	CICS feature with question and answer	CICS Products	
Monday 14:00		State of the Art Application Development in	Pradeep Gohil, IBM, Software	Room 303
	TCE-1175	CICS	Engineer; Developer	
Monday 14:00		Debugging CICS applications with IBM PD	Wilfried Van Hecke, IBM, SWG	Room 305
	TCE-1161	Tools	Technical Presales	
Monday 15:45			Ed Addison, IBM, Senior	Room 301 & 302
	TCE-1177	Threadsafe in CICS	Software Engineer	
Monday 15:45			Joe Winchester, IBM, CICS	Room 303
	TCE-1132	Looking ahead: Future CICS tooling interfaces	Tooling Software Developer	
Monday 17:15			Paul Kettley, IBM, CICS	Room 314 & 315
		CICS: Glimpse of the future and answers to	Technical Planning and	
	TCE-1150	your questions	Strategy Manager	
Monday 17:15	TSD-1051	Announcing IBM zOS Application Development	Allan Tortorice, IBM, Field	Room 112 Room
Friday 09:00		Tools Version 8	Technical Sales Specialist	112
Tuesday 10:30			Richard Burford, IBM, Software	Room 303
		Monitoring CICS and CICS TG applications	Developer, OMEGAMON for	
	TCE-1133	using IBM Tivoli OMEGAMON solutions	CICS	
Tuesday 10:30			Satish Tanna, IBM, Technical	Room 304
	TCE-1146	CICS configuration challenges	Specialist for CICS Tools	
Tuesday 15:15		CICS Transaction Server for zOS Version 3.2:	Chris Baker, IBM, Software	Room 301 & 302
	TCE-1182	What's new in monitoring and statistics	Engineer	
Tuesday 16:45	TCE-1179	Lab: Using CICS tools	Satish Tanna; Chris Baker	Studio 8
Tuesday 15:15				Room 303 Room
Thursday 16:45	TCE-1136	Application modernization using CICS tools	Satish Tanna	305
Wednesday 10:30	TCE-1164	CICS Performance Analyzer for IBM zOS	Chris Baker, IBM	Room 301 & 302
Wednesday	10L-1104	CICS Feriorinance Analyzer for Ibivi 203	John Tilling, IBM, CICS	Room 304
10:30	TCE-1157	CICS Version 3 migration planning	Technical Planning	1100111 304
Wednesday	10L-1137	Insurance for VSAM data: CICS VSAM	reclinical Flaming	Room 303
13:30	TCE-1169	Recovery	John Tilling	1100111 000
Wednesday	10L-1109	CICS Transaction Server: IBM zOS Workload	John Hilling	Room 304
15:15	TCE-1156	Manager and performance	Chris Baker	1100111 00 7
Wednesday	TCE-2523	CICS Transaction Server for zOS: The Open	John Tilling	Room 304
16:45	10L-2323	Transaction Environment	John Hilling	1100111 007
Thursday 16:45		Demonstration: Debugging CICS applications		Room 304
	TCE-1162	with IBM PD Tools	Wilfried Van Hecke	1100111 00 7
	106-1102	שונוו ושוטו דווויוטו	William Vall Houne	

Product Demonstrations

If you would like to learn more, come and meet some of IBM's developers and technical specialists for one-on-one discussions and demonstrations of IBM comprehensive portfolio of tools for CICS and System z. Demos for CICS and PD Tools will be offered by appointment. See your IBM Sales Specialist or stop by the CICS pedestal on the Solution Center floor to reserve your individual session.

Spotlight Session for CICS and PD Tools

Wednesday - April 9th - 6:00pm - Marguis Suite

Please join us for hors d'oeuvres and beverages. Gain knowledge of tools to assist you in transforming CICS applications in Threadsafe mode with confidence and integrity. You will see how CICS and PD Tools can identify the best candidates for threadsafe optimization, transform applications, highlight obstacles, and measure results. Meet and talk to CICS experts from Hursley Labs and Tools Specialist from the Americas.

Feeling challenged?

Most IT organizations today experience conflicting pressures: the business units need more applications to move into new markets while the financial management looks for opportunities to cut costs. At the same time, governance and compliance requirements make you accountable for anything that may go wrong while changing demographics deplete you of essential System z skills. "Do more, with less. Be compliant - or else" - that's the challenge in IT today. Sounds familiar? Take a look at IBM's CICS and PD Tools

IBM CICS Tools

CICS Performance Analyzer - Comprehensive off-line performance reporting and analysis for diagnostics, tuning and capacity planning

CICS Configuration Manager - Manage resource definitions in multiple CICS systems, from a single interface, with comprehensive reporting and optional change management control facilities

CICS Interdependency Analyzer - Understand the relationships within your active application inventory for efficient maintenance, upgrades and help in building new applications

CICS Batch Application Control - Simplify and automate management of resource allocation between online CICS and batch applications

CICS VSAM Recovery - Automate recovery of lost or damaged CICS and batch VSAM data

CICS Online Transmission Time Optimizer - Improve end-user productivity and increase network resources utilization through 3270 data stream optimization

You can download up to six CICS Tools today for a free 60 day trial. Just visit the URL and answer a few simple registration questions www.ibm.comsoftwareoszseriestrialscicstools

IBM Problem Determination tools for CICS

Application Performance Analyzer is an application performance monitor for CICS, IMS, WebSphere, DB2, and batch applications. Drill down to the CICS application source level to pinpoint performance bottlenecks.

Debug Tool Utilities and Advanced Functions is a source-level debugger which works in both CICS and non-CICS environments, helping application programmers examine, monitor, and control the execution of programs written in Language Environment-enabled Assembler, C, C++, COBOL, or PLI on zOS and OS390 systems.

Fault Analyzer is an ABEND analysis tool that works in both CICS and non-CICS environments. When an application ends abnormally, Fault Analyzer produces a report that identifies the line of code that caused the ABEND, displays formatted variables and terminal screen involved, and quickly identify the root cause.

File Manager for zOS provides comprehensive, browse, edit, copy and print for VSAM and other zOS data sets, DB2, IMS and CICS File Control. File Manager utilities can also compare, update and transform data based on COBOL or PLI record layouts

The productivity of developers who use **Rational Developer for System z** is further enhanced by integration with Debug Tool Utilities and Advanced Functions, Fault Analyzer and File Manager.

For more information on these and other System z Tools, visit: ibm.comsoftwareawdtoolsdeployment