

# The BITUG Newsletter

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At a number of meetings: BITUG and ITUG, we have heard about Hybrid Computing in the HP NonStop world. Very simply, this is where we have a NonStop Server and NonStop SQL database on the back end of applications running on Linux, Windows or Unix. The obvious reasons for doing this is: the applications can run on cost effective hardware but the database will be available and protected by the most resilient and scalable system available: the HP NonStop.

At every BITUG meeting we have had this year, we have discussed the systems now available from HP and how these systems combine with the rest of today's data centres. As well as the DR and Security SIGS, we had the April Show at the Queen Elizabeth Conference Centre in London. Each meeting related back to the use of Hybrid systems. During the April Show, HP gave us an update on new systems and their vision of the future for NonStop. HP mapped out how the NonStop would fit into a Hybrid configuration and this was then shown in a live situation during a customer presentation. If you was not at the April meeting or the ITUG European Event in Amsterdam, you will have missed the opportunity to see and hear about the new systems from HP.

We will be hearing more this year from HP on the subject of new systems and Hybrid solutions and BITUG will continue to offer subjects that align to the HP vision. On Wednesday 12<sup>th</sup> July BITUG will be hosting the Middleware SIG (See advert on the reverse). This is a very well constructed day featuring User, Third party and HP presentations. Because of the strong agenda, we have already had huge response. Please see the BITUG web if you wish to register for this event.

## Diary of SIGs/Meetings/Education for 2006

|                      |   |
|----------------------|---|
| 12 July 2006         | Solutions Middleware                        |
| 13 September 2006    | OSS & SQL MX                                |
| 15 – 19 October 2006 | ITUG Conference, San Jose                   |
| 16 November 2006     | Education Day                               |
| 29 November 2006     | S Series to Itanium, ITUG report, BITUG AGM |

Details and reports from all of the BITUG SIGS will be found on the BITUG web at the right time.

Charles Penney BITUG Chair



## Middleware and Industry Solutions SIG

Wednesday 12th July 2006

Location: HP Offices, Wood Street, London  
09.30 for 10.00

One of the best attended BITUG SIGs last year, we have lined up a wealth of information and updates from those involved in the provision of Middleware and advanced new solutions on HP NonStop systems. Most of these have open-facing components in addition to the NonStop focus, thereby enhancing the value of the SIG to BITUG members.

Last year many attendees expressed the need to have someone present a middleware roadmap from an overall industry perspective. We're delighted to announce that Peter Harvey, one of the most respected HP NonStop consultants, will be first on the agenda to provide this and set the scene for the day. From a solutions perspective Link will be presenting the business drivers and architecture of the new UK Faster Payments system, which will run on Itanium under the NonStop operating system.

### REGISTRATION

Registration for this SIG is via the web only:

[www.bitug.com](http://www.bitug.com)

See Home page for direct links  
To SIGS

**1. Middleware Roadmap** with downloadable presentation. Peter Harvey (HP) sets the scene. Don't miss it, you'll never see one as good!

#### 2. User Case Studies

See how projects such as ATOC (Association of Train Operating Companies) rely on the use of communications middleware to implement the application infrastructure.

#### 3. Industry Solutions

UK Faster Payments is one of the major initiatives that the government has set the retail finance sector. See how UK organisations such as LINK are at the heart of the solution and the architecture involved.

**4. HP's HSC Architecture.** HP will reveal an in-depth plan for the deployment of the new NonStop HSC platform. Other presentations have discussed it, this one will go into more detail.

#### 5. Delivering Transactions - tomorrow's model.

Goldengate will present their involvement with major global projects and discuss their vision for how transaction delivery and reaction are coalescing at the high end of the market.

**6. Many more.** At the time of writing we are waiting to confirm the attendance of speakers from Attunity, Network Technologies, LogicaCMG, and a representative of IBM's WebSphere group for MQ.

**7. Your traditional NonStop vendors,** the guys who have supported you for the past ten years and more. They'll all be there and we've given them each a mini-slot to provide you with a series of quick-fire updates on their valuable products and services.

**This will be a good one.** Don't miss it! Registration is via the web site only. [www.bitug.com](http://www.bitug.com)