LNPA WORKING GROUP

ARCHITECTURE PLANNING TEAM (APT)

April 12, 2011 Conference Call

Final Minutes

**TUESDAY 04/12/11**

Tuesday, 04/12/11, Conference Call Attendance:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name** | **Company** | **Name** | **Company** | | |
| Renee Dillon | AT&T Mobility | Mubeen Saifullah | | Neustar Clearinghouse |
| Ron Steen | AT&T | Shannon Sevigny | | Neustar Pooling |
| Teresa Patton | AT&T | Towanda Russell | | RCN |
| Jan Doell | CenturyLink | Sue Tiffany | | Sprint Nextel |
| Vicki Goth | CenturyLink | Suzanne Addington | | Sprint Nextel |
| Karin Fahrenbruch | CenturyLink | Nancy Conant | | Synchronoss |
| Linda Birchem | Comcast | Pat White | | Telcordia |
| Tim Kagele | Comcast | Lisa Marie Maxson | | Telcordia |
| Jim Seigler | DSET | Joel Zamlong | | Telcordia |
| Linda Peterman | Earthlink | Kayla Sharbaugh | | Telcordia |
| Jay Hjellum | Evolving Systems | Steve Koch | | Telcordia |
| Greg Council | Evolving Systems | George Tsacnaris | | Telcordia |
| Lynette Khirallah | NetNumber | Paula Jordan | | T-Mobile |
| Paul LaGattuta | Neustar | Gary Sacra | | Verizon |
| John Nakamura | Neustar | Jason Lee | | Verizon |
| Jim Rooks | Neustar | Deb Tucker | | Verizon Wireless |
| Stephen Addicks | Neustar | Traci Brunner | | Windstream |
| Dave Garner | Neustar | Dawn Lawrence | | XO Communications |
|  |  |  | |  |

NOTE: ALL LNPA WG APT ACTION ITEMS REFERENCED IN THE MINUTES BELOW HAVE BEEN CAPTURED IN THE “APRIL\_12\_2011 LNPA ACTION ITEMS” FILE ISSUED IN A SEPARATE E-MAIL FROM THESE MINUTES AND ATTACHED BELOW.

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**APRIL 12, 2011 LNPA WG APT CONFERENCE CALL MINUTES:**

**The overall objective is to make vendor Interoperability Testing (ITP) more efficient and effective by improving quality and controlling costs. In order to do so, we will determine the needs of ITP testing from the point of view of:**

**- NPAC Vendor**

**- SOA and LSMS Vendors**

**- Service Providers**

Review and Approve February 8, 2011 APT Minutes – All:



* The attached DRAFT minutes from the February 8, 2011 LNPA WG APT conference call were approved with no changes.

Overview and Review of Vendor and Service Provider Test Plans – All:



* To serve as a foundation for the continuing process of reviewing and updating the vendor and Service Provider test plans, Neustar discussed the attached slide deck which provides descriptions of the current ITP test plan, Service Provider Turn-up test plan, group testing, and the Continuing Certification Process.
* Regarding Slide 6, it was stated that the Managed Object Conformance (MOC) tests are what vendors typically struggle with how to pass.
* A Service Provider asked how far in advance Neustar identified which test cases need to be run by Service Providers. Neustar responded that the Project Plan typically contains the test date information and the test case list usually is distributed a couple of months in advance.
* A Service Provider questioned the need to continue group testing, stating that their testing group found it very cumbersome with little or no benefit. They could not identify any examples of catching software bugs that were not identified in the Service Provider Turn-up testing. A second Service Provider stated that their testing group was also questioning the value of group testing. Another Service Provider suggested that the timing between test runs during group testing needs to be shortened. It was agreed that we need to look at each test case in all test plans and determine if it is duplicated in other tests in order to make all testing as efficient as possible. It was stated that for the most part the test cases in group testing are duplicates of individual test cases except for a couple of exceptions. Service Providers were asked to discuss with their testing groups their experiences with group testing to see if they see value in maintaining it.
* NEXT STEPS:
  + - * + Neustar suggested looking at all test plans in parallel, function by function, to determine what is duplicated, what should be duplicated, and what should be eliminated or added in each test plan.
        + LNPA WG Participants are to review and become familiar with the scenarios in Sections B.3, B.4.1, and B.4.2 of the attached Release 3.4 IIS flows in order to continue discussions of Vendor and Service Provider test plans at the Architecture Planning Team (APT) portion of the May 2011 LNPA WG meeting.



* Neustar will develop a test case list from current ITP, Turn-up, and Group

testing, applicable to the scenarios in Sections B.3, B.4.1, and B.4.2 of the Release 3.4 IIS flows in order to continue discussions of Vendor and Service Provider test plans at the Architecture Planning Team (APT) portion of the May 2011 LNPA WG meeting.

* It was stated that the Release 3.4 IIS is up on the NPAC website.

***The next APT meeting will take place on Tuesday, May 10, 2011, during the May 2011 LNPA WG meeting in Banff, Canada. The meeting is being hosted by the Canadian LNP Consortium. A dial-in bridge will be provided - 888-412-7808 PIN 23272#.***