

Certification Final Report
GDSN KATO Certification Test
Fourth Quarter 2007 (4Q07)

January 18, 2008

Prepared & Administered by:
DRUMMOND GROUP INC.
www.drummondgroup.com

Table of Contents

Disclaimer 3
Test Participants 4
Certification Test Summary 5
 Overview of Test Event 5
 Test Criteria 5
 Test Results 5
About Drummond Group Inc. 6

Disclaimer

Drummond Group Inc. (DGI) conducts Certification and conformance testing in a neutral test environment for various companies and organizations ("Participant"). At the end of the testing process, DGI may list the name of the Participant in the final test report along with an indication that the Participant passed the test. The fact that the name of the Participant appears in the final report is not an endorsement of the Participant or its products or services, and DGI therefore makes no warranties, either express or implied, regarding any facet of the business conducted by the Participant or their product.

Test Participants

 <p>GS1 Belgium & Luxembourg Belgium & Luxembourg</p> <p>http://www.gs1belu.org/ Product Name: CDB version 3.1</p>	 <p>GS1-China China</p> <p>http://www.gs1cn.org/ Product Name: ANCCNET version 2.0</p>
 <p>GS1 Croatia Croatia</p> <p>http://www.gs1hr.org/ Product Name: eCROKAT ver. 1.1</p>	 <p>GS1 Greece Greece</p> <p>http://www.gs1gr.org/ Product Name: Synchro 3.1</p>
 <p>GS1 Hungary</p> <p>http://www.gs1hu.org Product Name: GS1Perfect version 2.0</p>	 <p>GS1 Sweden Services AB Sweden Validoo</p> <p>http://www.gs1.se/ Product Name: Validoo item Clarinet GDSN Connector v3.1</p>

Certification Test Summary

Overview of Test Event

The 4Q07 GDSN KATO Certification test event consisted of six data pools, listed in the [Test Participants](#) section, testing against GDSN KATO™ reference data pool. GDSN KATO™ had been GDSN certified in the 2006 GDSN 2.1 full-matrix interoperability certification event.

In this test event, each data pool acted as a Source Data Pool (SDP) and Recipient Data Pool (RDP) against GDSN KATO™ performing all the test cases of the [Test Criteria](#). Each data pool tested only against GDSN KATO™ and not against each other or any other certified data pool and thus were not tested in a full-matrix test as in past GDSN certifications.

Much of the test event was dedicated to allowing data pools to debugging their software against GDSN KATO™, and the Certification Run to achieve GDSN certification was for one week. All six listed data pools passed the test event and achieved GDSN certification. Details of the certification are found in [Test Results](#) section.

Test Criteria

The data pools followed the same test criteria from the 2.1 GDSN certification test event. Each data pools acted as a SDP and RDP against GDSN KATO™ according to the test case requirements. The test criteria and test cases cover the GDSN technical requirements of party synchronization and item synchronization per the approved GDSN standards. The test criteria and test cases of the 2.1 GDSN certification event can be found at:

http://www.gs1.org/docs/gdsn/gdsn_interoperability_report_0107.pdf

Test Results

The Certification Run consisted of each data pool exchanging all test cases as both SDP and RDP with GDSN KATO™ without error and without code changes. GS1 Belgium & Luxembourg, GS1 China, GS1 Croatia, GS1 Greece and GS1 Sweden completed their Certification Run during the dates of November 20-29, 2007. GS1 Hungary completed their Certification during the dates of January 7-11, 2008.

About Drummond Group Inc.

Drummond Group Inc. (DGI) is an independent, privately held company that works with software vendors, vertical industries and the standards community to drive adoption for standards by conducting Certification and conformance testing, publishing related strategic research and developing vertical industry strategies. Founded in 1999, DGI represents best-of-breed in the industry on linking horizontal infrastructure technologies, standards and Certification issues with the needs of vertical industries such as retail, grocery, health care, transportation, government and automotive. For more information, please visit www.drummondgroup.com or email: info@drummondgroup.com.