

## National Council of State Board of Nursing (NCSBN) Implements Lygase *SmartShows*™ Meeting and Attendance RFID Solution

The National Council of State Board of Nursing requested Lygase RFID Solutions (Lygase) to implement the *SmartShows*™ meeting and attendance tracking solution at their March 14-16<sup>th</sup> 2011 event, held in the Grand Ballroom at Swissotel in downtown Chicago. The objective was to validate attendance and monitor the dwell time of each attendee. Lygase had the honor of working with Colleen Neubauer of NCSBN. Colleen Neubauer of NCSBN explains: "NCSBN is always looking for solutions to better serve our members. Our members rely on us for accurate and timely reporting of their CEU credits." We chose Lygase *SmartShows*™ meeting and attendance monitoring system as it verifies attendance in real time and automated and streamlined reporting means that we can quickly turnaround reporting of credits to our members.

Every state is a member of NCSBN whose responsibilities include conducting state board exams for nurses. This association is responsible for issuing continuing education credits (CEU). There are many ways continuing education hours can be earned under the Illinois regulations and attending seminars or lecture presentations in one of the many qualifying ways. New continuing education requirements for Illinois nurses affect 197,000 LPNs and RNs. "Continuing education gives nurses the opportunity to pursue their professional career goals by enhancing their current knowledge and skills, thus improving healthcare to the public," said Amy B. Bernard, board-certified registered nurse and director of continuing education at Western Schools.

UHF RFID readers were used to capture data regarding people going in and out of the session rooms and in real-time. After the event, an online report was provided which validated attendance of persons present during educational sessions. The reports delivered contained data elements such as name, demographics, and dwell time (duration time).

Lygase *SmartShows*™ meeting and attendance monitoring system addresses the need meeting planners have for attendance verification. This is especially important where credits and certifications are issued based on assumed attendance. The Lygase system can monitor when an attendee enters and exits from a session, calculate the dwell time and display credits earned. Attendees can also log into the online systems and view all sessions attended and number of credits earned. Meeting planners traditionally use manual processes and human resources to gather such data, therefore by utilizing the *SmartShows*™ system time and resources are saved.

At this meeting, Lygase provided over 800 UHF RFID tags to attendees, monitored the Grand Ballroom with four (4) entry/exit double door-ways and fourteen (14) sessions rooms at the at the Swissotel in Chicago March 14-16, 2011.

### About Lygase RFID Solutions

Lygase integrates innovative technology with business processes to help our clients obtain business information and intelligence for a measurable return on investment. We provide you with the best of three worlds: an understanding of business intelligence, data management and mobile, RFID and RTLS technologies.

*SmartShows*<sup>™</sup> is our premier offering where we focus on providing clients with intelligence and metrics for tradeshow, conferences and events. Using two sensor-based technologies, real-time locating system [RTLS] and radio frequency identification [RFID] technology, we have created a suite of products and solutions that addresses needs of venue owners, show organizers, exhibitors and meeting planners. To learn more visit [www.lygase.com](http://www.lygase.com).