



The 'Heart of Asia' Conference

How we provided secure attendee management via RFID Cards at the conference of Government

The evolution of Technology has continuously helped in making our lifestyle comfortable and productive. This integration of the technology has made it more important and useful in all spheres of life with newer relevant technologies expanding the domain. One such technology is "RFID" which has come a long way and found its application in events. Even a few years later after the first implementation of RFID in the events, RFID is already in a state that it's just a matter of time until whole industry incorporates RFID fully.

There are many benefits like better security and attendee management which comes with usage of RFID technology. So for this event, we deployed RFID Cards for delegates and people from media at the Hearts of Asia Conference.



300
Delegates



350
Media People

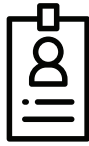
key challenge. The members declared adoption of efforts to dismantle every type of threats posed to regional peace and security by developments in Afghanistan.

MEETING FOR THE PEACE

Heart of Asia conference is a part of the Istanbul Process established 2011 which provides a platform to discuss an agenda of regional cooperation with Afghanistan at its centre. The Sixth edition of the conference held in Amritsar, Punjab (India) brought together Asian and other countries led by the US and the European Union. It was inaugurated jointly by Prime Minister Narendra Modi and Afghan President Ashraf Ghani. This conference reviewed their efforts to deal with the threats of Terrorism as an identified

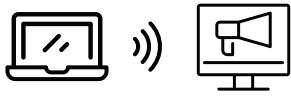
HOW WE IMPLEMENTED IT

A list of all the people attending the event was made and entered into a database. Whenever the person with their RFID-enabled badge entered the location, their information was displayed on a screen installed at the event. This made smooth and secure processing for managing the information of high-profile delegates and guests in the event. The successful implementation of RFID technology in the event is just a step towards a future where the industry will embrace RFID and relatable technologies in the future to enhance audience interaction.



Attendee with RFID-Enabled Badge arrived at the Booth. These Badges comprised of RFID tags.

RFID tags contained an integrated Circuit and an antenna which transmitted data to the RFID reader present at the booth.



Then the information from host computer was sent back to the booth which allowed it to be displayed on a big screen as an announcement of the arrival.

The RFID reader then converted the radio waves to a readable format and the collected information was sent to host computer system at the office where the database was maintained.

WORKING OF RFID ENABLED SYSTEM

