



Birdi Systems, Inc. (BSI) is a Los Angeles based, award-winning, full-service systems engineering consulting and contracting firm. We are fully vested in our commitment, "From Solutions to Service."



Federated & Integrated Solutions for Credentialing

KEY FEATURES

- Group of different modules that are seamlessly integrated to work as a single system that recognizes the special needs for the client
- Adapter architecture is used to allow interaction with any personal data management systems and fingerprinting systems.
- The Airport can choose to build their own adapters based on documentation and API provided with the system.
- History of interaction is maintained for audit purposes.
- Paperless badging where badge applications are approved and submitted on line.
- Plug and play modules allow for quick assembly of the system to meet the specific and unique needs of an airport.
- Easy to use Badge Design capability that allows the user to design airport badges 'on the fly'.
- Access control layer allows users to work on their designated areas without access to other parts of record. E.g. officer working on STA does not need to see the criminal history record of an individual.
- FISC's automation with the DAC is implemented through its Security Clearance Module (SCM). This functionality is unmatched by any other system in the industry.

The Security Clearance Module (SCM)

- The Security Clearance Module (SCM) encapsulates interactions with the TSA and FBI through the DAC interface.
- The SCM includes a user interface and notification application that allows 'real-time' tracking of STA and CHRC results.
- A state machine that provides transaction details for each badge application.
- Rich user interface that allows users to see progress and state of each record; e.g. highlights areas where user intervention is required.
- A notification system alerts users of system and system interaction failures.

Birdi Systems, Inc. (BSI) has a long history of 13 years in developing and managing credentialing systems in an airport environment. Our experience has taught us that the one constant is the variable and unique needs of each airport.

Federated and Integrated Solutions for Credentialing (FISC) follows the best-of-breed philosophy with its own well-established integrating module – The SCM. The FISC centralizes and automates Credentialing, Identity and Access Profile Management processes by providing a single platform that integrates with APACS and other security systems resulting in breakdown of siloed systems and processes within organizations, while ensuring compliance to security policies and eliminating common problems like – duplicate identities, unauthorized access, lack of data validation and audit trails, delayed removal of access for terminated identities.

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FISC Interfaces & Modules



Security Clearance Module (SCM)
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Logged in as admin | Home | Manage Users | Manage Roles | Sign Out

Filter
Status: STA Pending | Check Reason: Update Person | From: | To: | ☆ | 🚩 | 🚩 | 🚩 | Reset

Reports
Status Report

Security Clearance Status

Employer	Name	AppID	SSN	Check Reason	Update date	Overall Status	Alerts
AMG Security	Quint Johnson	143		New Person	05/30/14,11:07AM	STA RESULTS PENDING	☆ 🚩 🚩
Kelly Computers	Marcus Mitch	10005		New Person	05/15/14,01:20PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
JIM Cargo	Hillary Duncan	94		New Person	04/15/14,01:01AM	STA RESULTS PENDING	☆ 🚩 🚩
HKHR Inc	Jamaal Adams	703		New Person	11/01/13,06:46AM	STA RESULTS PENDING	☆ 🚩 🚩
LAPD	Jennifer Wilson	62		New Person	09/01/13,01:02PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
Loyola Inc.	Mark Schmidt	702		New Person	08/20/13,04:25PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
SBPD	Kyle Johnson	701		New Person	07/10/13,04:59PM	STA RESULTS PENDING	☆ 🚩 🚩
Polly Tech	Lisa Kelly	142		New Person	07/10/13,04:59PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
KM Electric	Duncan Boyle	66		New Person	07/10/13,04:59PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
Swift Airlines	Isabella Tyler	144		New Person	07/10/13,02:45PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
Loft Construction Co.	Tony Fernandes	75		New Person	07/06/13,10:52AM	STA RESULTS PENDING	☆ 🚩 🚩
SBK Technologies	Heather West	135		New Person	06/30/13,11:17AM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
Kojim Airlines	Michael Greenwood	140		New Person	06/30/13,09:19AM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
THM Technologies	Pristine Elizabeth	145		New Person	06/20/13,04:44PM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩
Flyer Mail	Paul McKay	130		New Person	06/13/13,11:10AM	FINGERPRINT RESULTS PENDING	☆ 🚩 🚩

Total Records: 43

Quint Johnson
 STA: Pending 05/30/14,11:07AM
 CHRC: Pass 05/30/14,11:07AM
 FIS B: N/A
 FIS R: N/A
 Update Status | Rapsheet | Log | Retransmit

Results

10 Yr Background	1
Additional Info	1
Available	1
Errors	1
FRD Pass	1
Fail	4
Pass	32
Pending	43
Re-Fingerprint	2

Notes - Quint Johnson
 Hot Notes
 Public Comments
 STA has been transmitted but results have not been Please check again.

FISC TSC Badging SysMon

- ➔ **Adjudication:** This module manages the legal process of resolving a dispute. The formal giving of a judgment or decree in a court proceeding.
- ➔ **Asset Management:** The module is directed at managing assets that are assigned to Airport employees.
- ➔ **Authorized Signatory Capture:** The module is aimed to capture the signature of the designated representative who is authorized to request Airport Identification badges and maintains employee records on behalf of their agency.
- ➔ **Badging:** This module enables the ability to issue new badges, modify requested badge types, asses access privileges for designated functions and work areas.
- ➔ **Badge Holder Violation:** The module manages any violations that happens at the airport. It enables the user to log the citations with violation points and provides details of the officer, type of violation, and the history of any other violations by that person.
- ➔ **Billing:** The Billing module provides billing reports for badge transactions by company and division.
- ➔ **Company & Contract Maintenance:** The need for credentialing an individual begins with an executed contract.
- ➔ **Document Management:** Integrates document storage and the safe file transmissions to the Designated Airport Channeler for STA vetting and CHRC profile evaluation.
- ➔ **Employee Profile & Fingerprinting:** Provides the ability to create an employee profile and input biographic and biometric information.
- ➔ **Reporting System:** The ability to create a variety of interactive and printed reports.
- ➔ **Security Clearance:** Regulates and allows an individual access to a work place or restricted areas after a completion of a thorough back ground check.
- ➔ **Training Certification:** This module manages training and certifications for badge holders and Authorized Signer.
- ➔ **User Management:** It provides the simplest and easiest to use User interface tools to help administrators manage user identities. This includes creating, provisioning, and deleting users.
- ➔ **Vehicle Management:** The module manages vehicle permits on vehicles that are authorized to operate on Airport.
- ➔ **Electronic Forms:** This module allows Authorized Signers to create tokens and enables Applicants to fill out Fingerprint or Badging form online. The module helps to speed up the fingerprint/badging process and check typing mistakes.
- ➔ **Security Clearance Module:** The SCM includes a user interface and notification application that ensures seamless tracking of STA and CHRC.