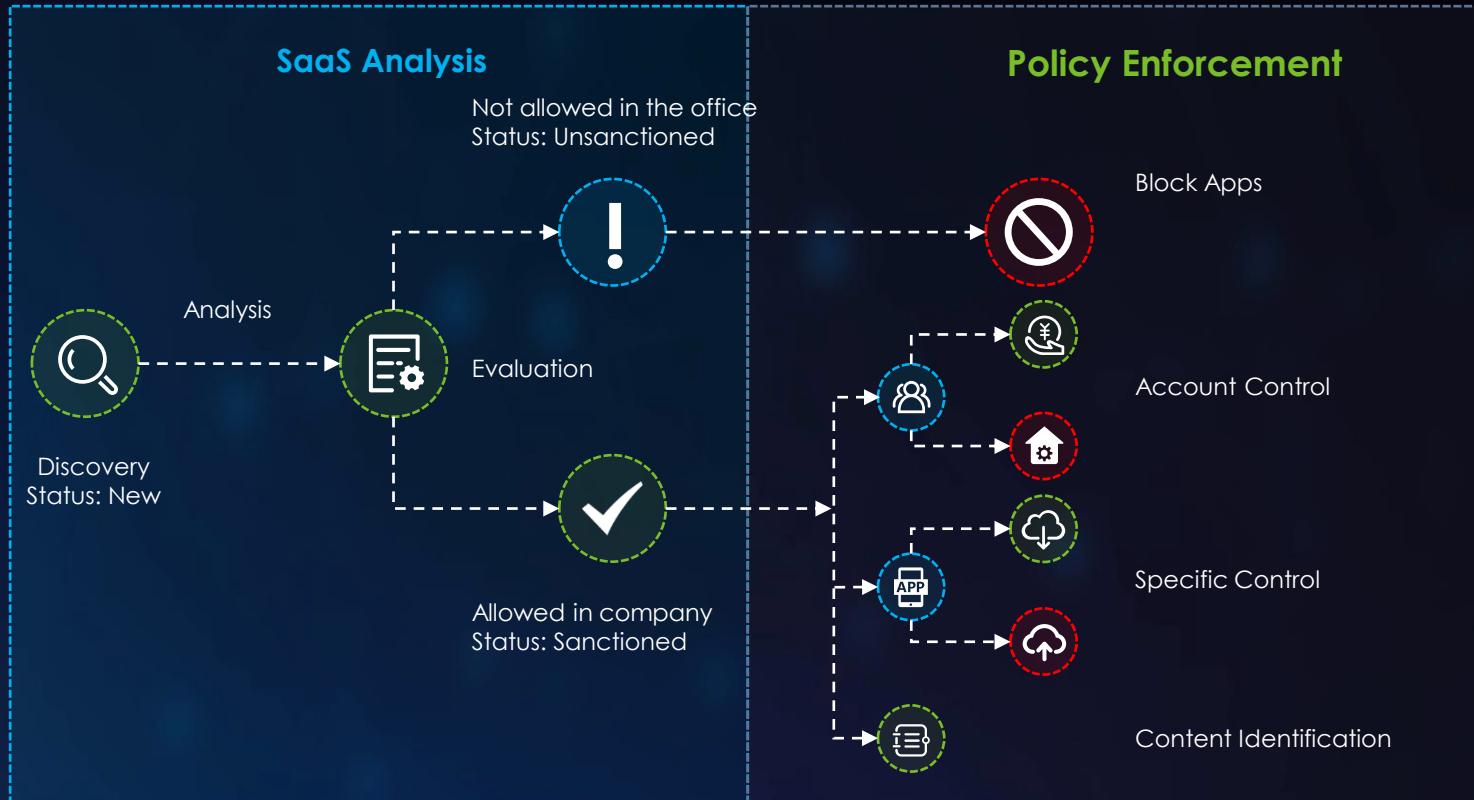# Sangfor IAM is Authentication Made Easy

Complex Authentication in Various Scenarios

SANGFOR

Guest Account Requests

Information Submission

Approval and Creation

User Login

Concern over Complicated Operation with Authentication and Security

SANGFOR

Authorization

User Information Collection

**Self-Management**

Mixed Guest & Staff Access

Primary Improvements

Improved Staff Authentication
Integration

Improved Guest Authentication
Flexibility

Easy Authentication for Staff – Bind Phone Number

■ **Office staff access scenario**

- No need to use password daily

- Bound with phone number

- No need for IT password reset

User Connects

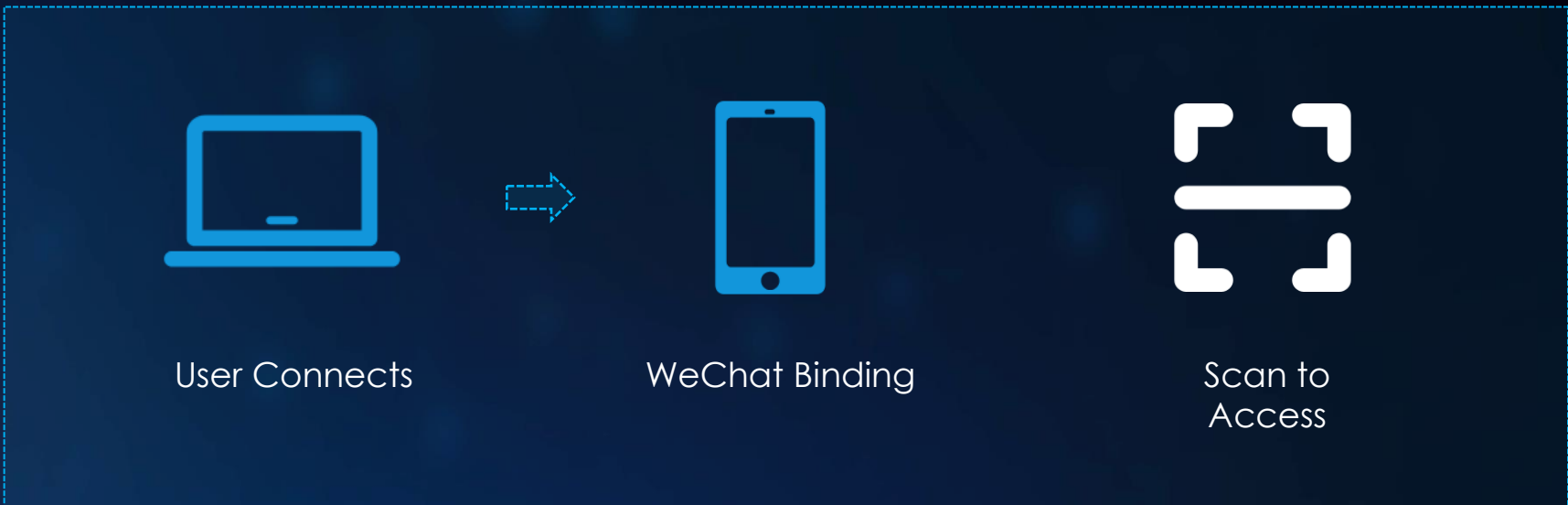Phone Binding

Phone number / OTP
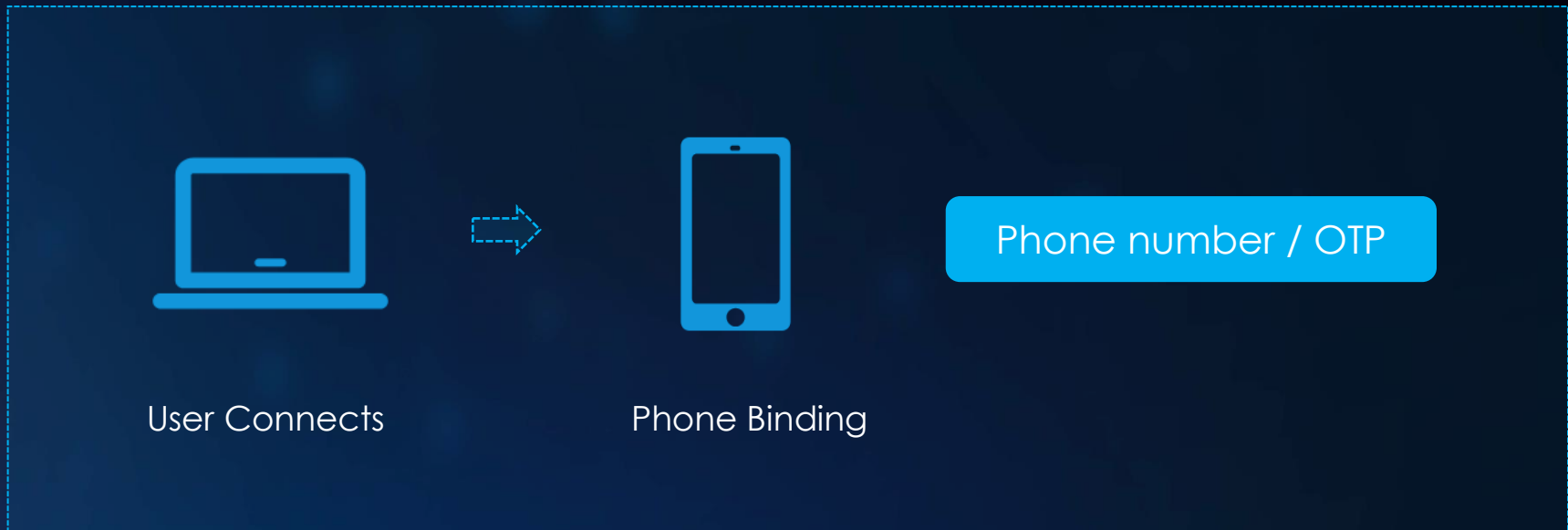
Easy Authentication for Staff – Bind WeChat

- **Office staff access scenario**

  - No need to use password daily

  - Account bound with WeChat

  - Scan to access

User Connects → WeChat Binding → Scan to Access

Staff Self Registration

■ Office staff account registration

- Personal information collection
- User account self registration

User Connects → User Keys-In Personal Information → Approve

Reject   Re-Input
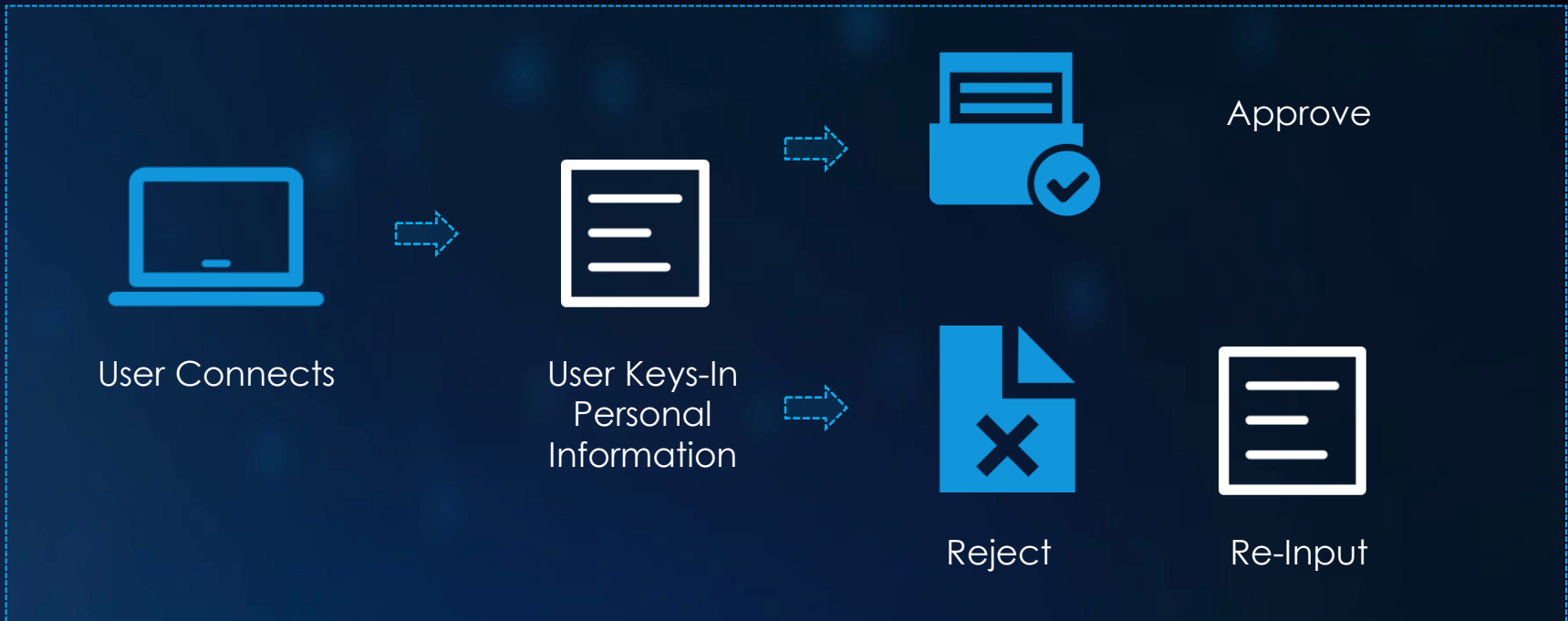
Staff Self Management

SANGFOR

Update personal information

Delete or add device

Basics

test | Mobile Nu... 134****8154 | Email Addre...357***125@qq.com | Expiration ... Never expire
Last Login: 2019-05-15 16:22:04 | User Group: root | 11:

Endpoint Devices(2)

Device Name: IphoneX
IP Address: 99.77.77.77
MAC Address:

Device Name: My Huawei
IP Address: 99.88.77.79
MAC Address: FE-FE-BB-AA-33-44

+
Add New

Edit   x

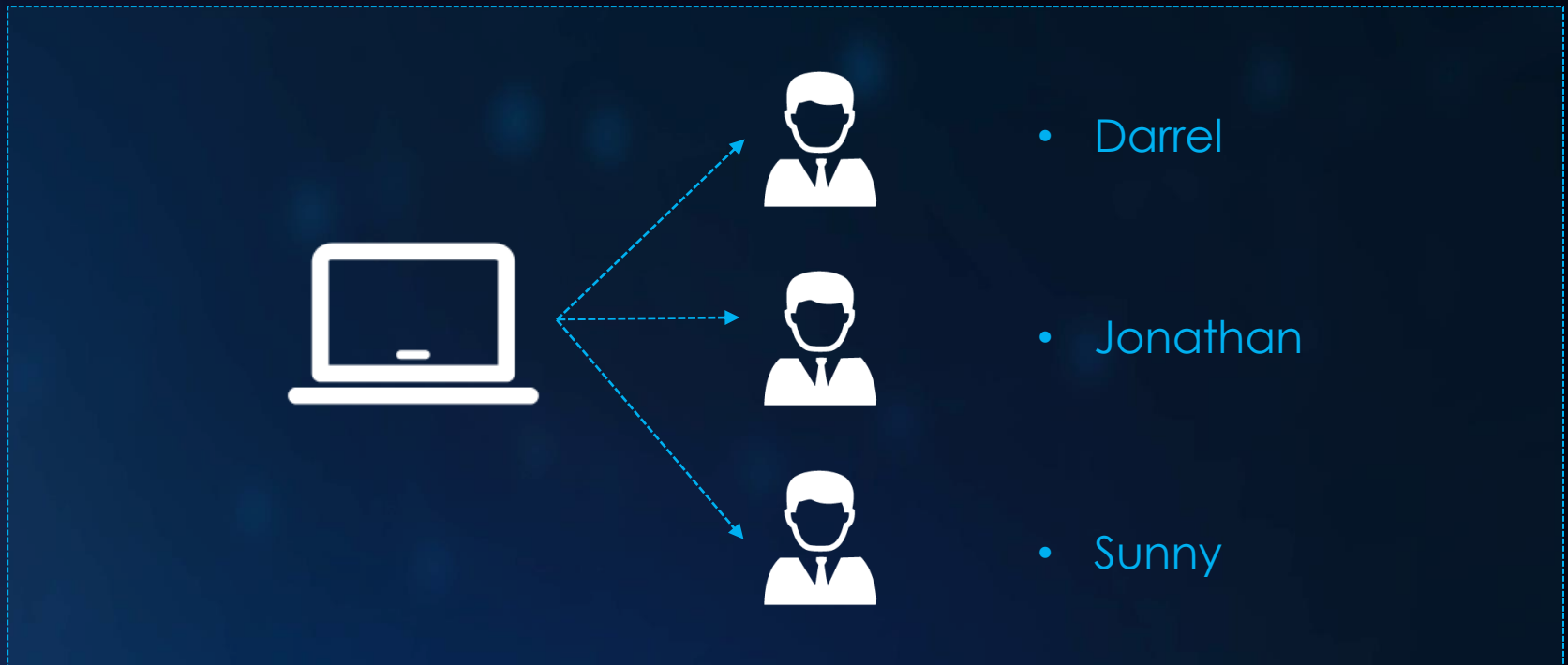Username: test   (!)

User Group: root   (!)

Password: ••••••••••••   Edit

Mobile Number: 134****8154   Edit

Email Address: 357***125@qq.com   Edit

11:

OK

Shared Device in MAC Binding Scenario

- **Shared Device Authentication**
  - Scanner PC
  - Laptop

- Darrel
- Jonathan
- Sunny

Social Media Account Login

Facebook

Gmail

Twitter

Line

Internal User Database Integration

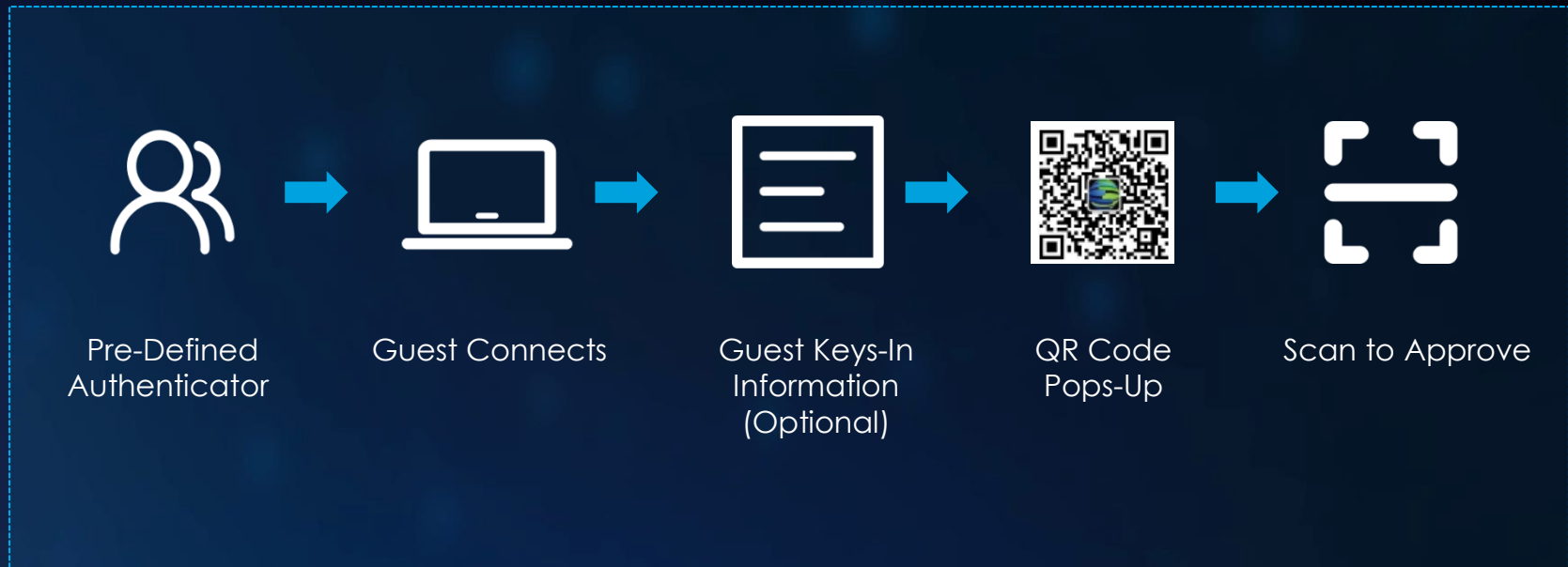- Integration of internet user database

- **OAuth**
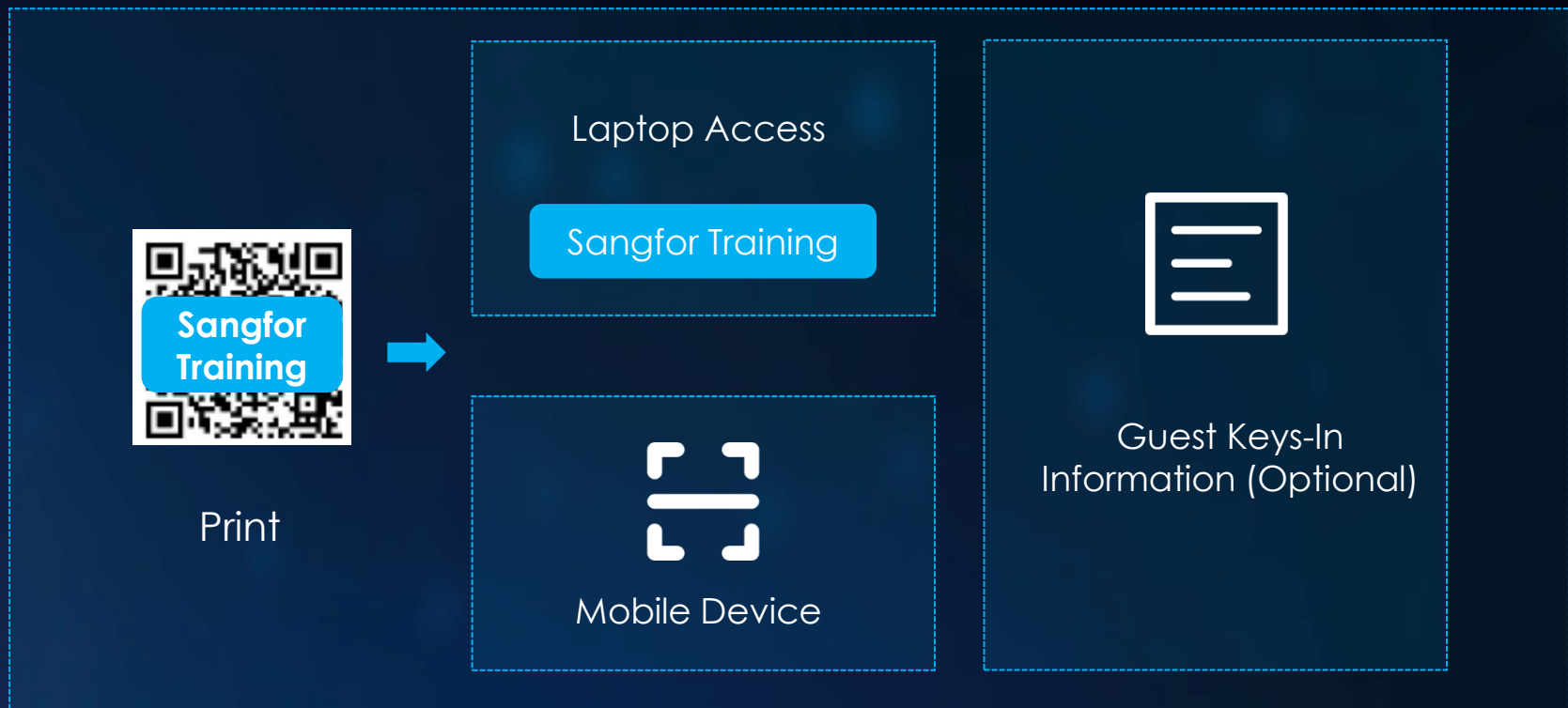- **CAS**
- **SAML**

IAM

User Database
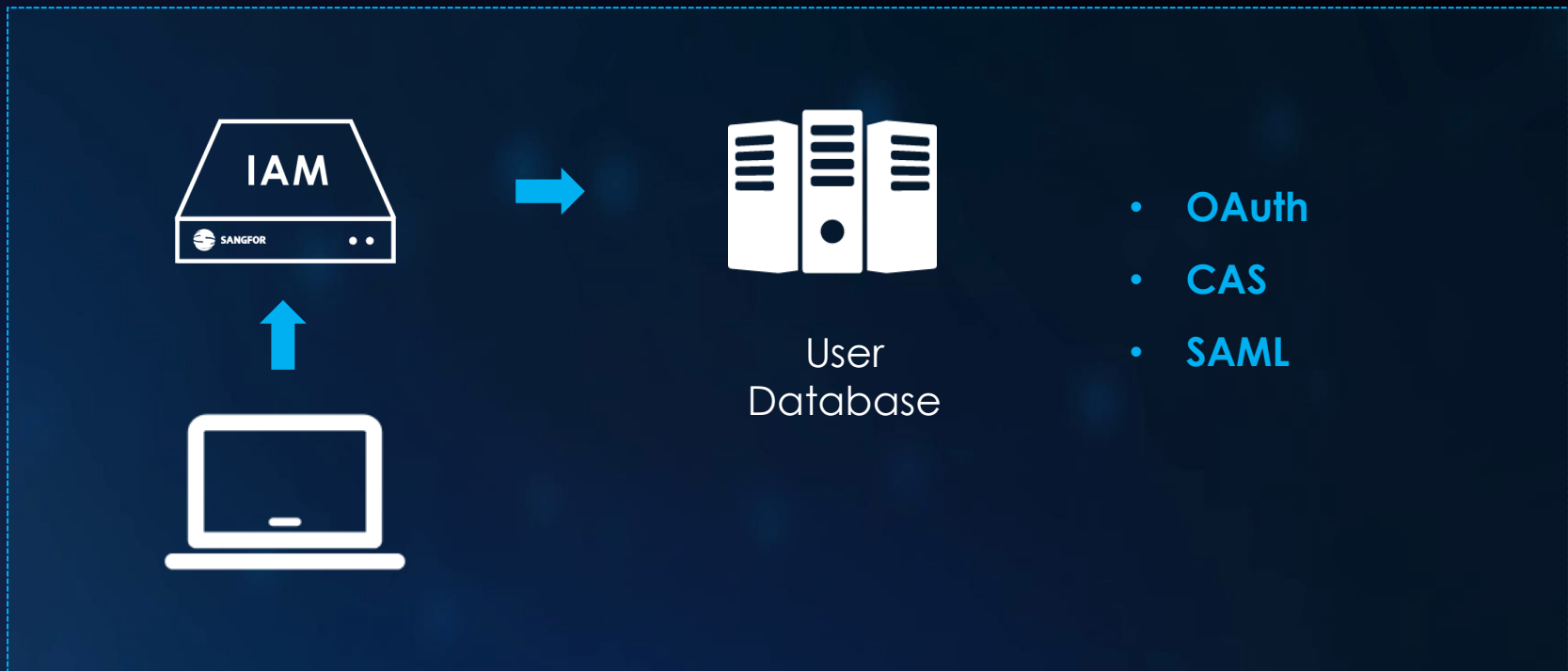
Guest QR Code Approval

- Office guest access scenario: Specified users can scan the QR code for the guest
- Easy authorization & authentication

Pre-Defined Authenticator → Guest Connects → Guest Keys-In Information (Optional) → QR Code Pops-Up → Scan to Approve

Meeting Room QR Code Authentication

- Convenient Guest Authentication
- Simplified Operation

Print

Laptop Access

Sangfor Training
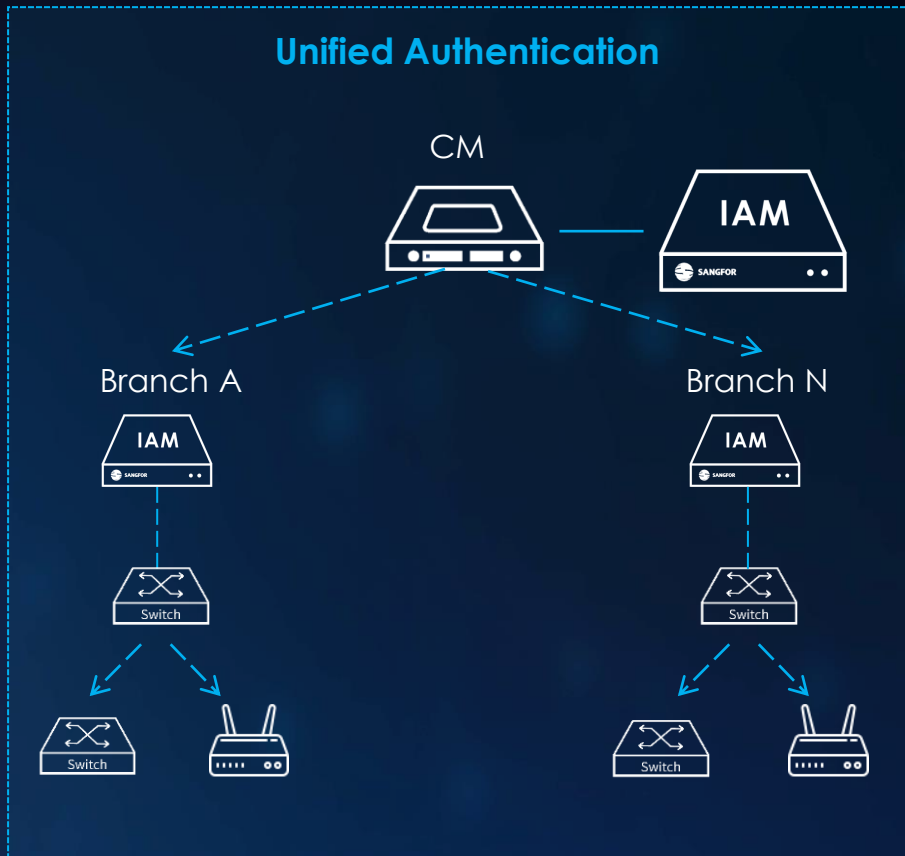
Mobile Device

Guest Keys-In Information (Optional)

WIFI Network Integration

- Integrate with most WIFI controllers
- Unified wired and wireless authentication

Roaming with Single Authentication

Unified Authentication

CM

IAM

Branch A

IAM

Switch

Switch

Branch N

IAM

Switch

Switch

Control Any Device - Anywhere

- Auto deployment in branches
- Authentication roaming for users
- Access control policy roaming for users
- Reduced work for branch operations

THANK YOU

Sangfor Technologies Inc.