

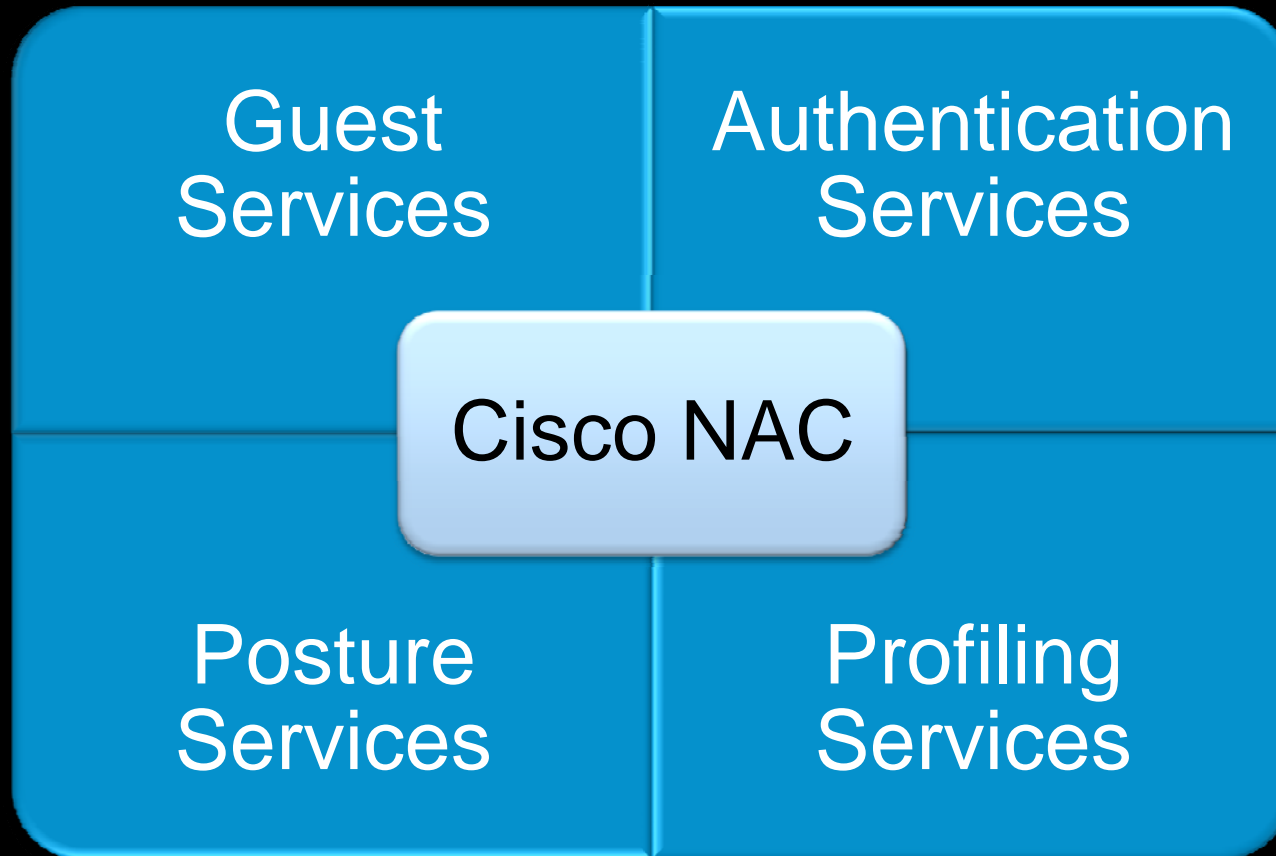


Cisco NAC Guest Server

Enhanced Guest Management
for NAC Appliance and
Wireless LAN Controllers



Providing The Services Needed for NAC



How NAC Evolves



From Guest
Access

To All Aspects of
Access Control

Most Customers begin NAC with Guest Access

Introducing Cisco NAC Guest Server

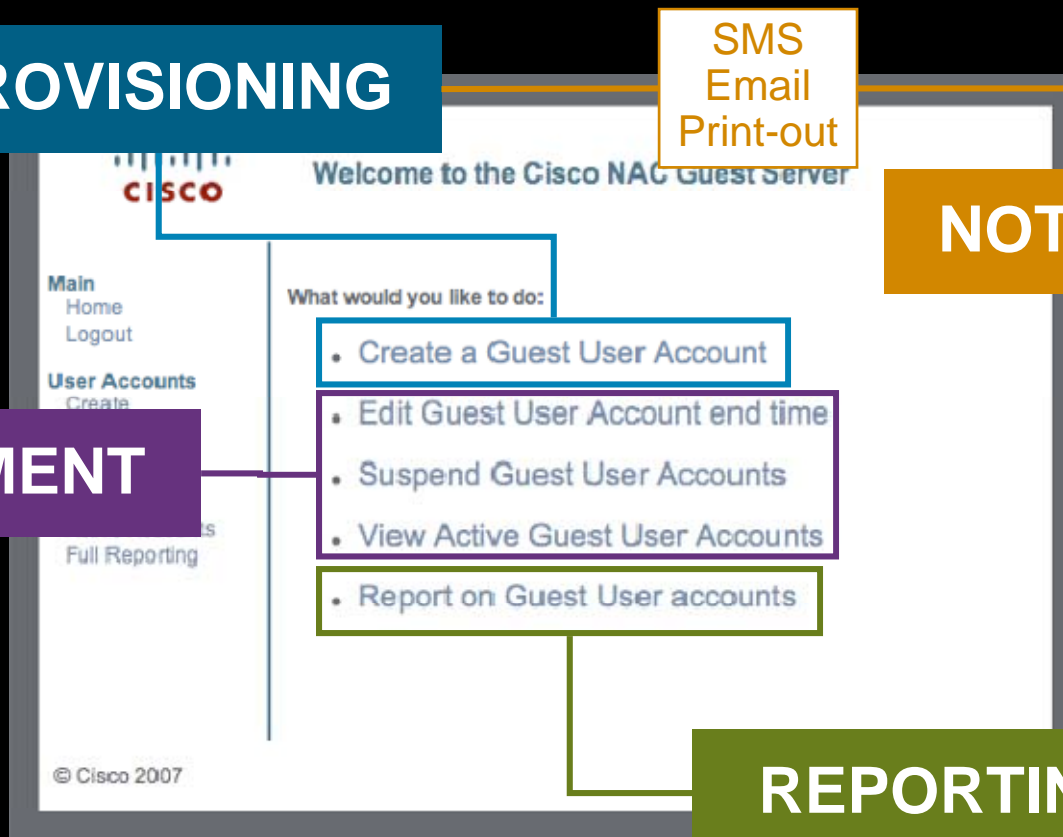
Managing The Guest User Lifecycle

PROVISIONING

SMS
Email
Print-out

NOTIFICATION

MANAGEMENT



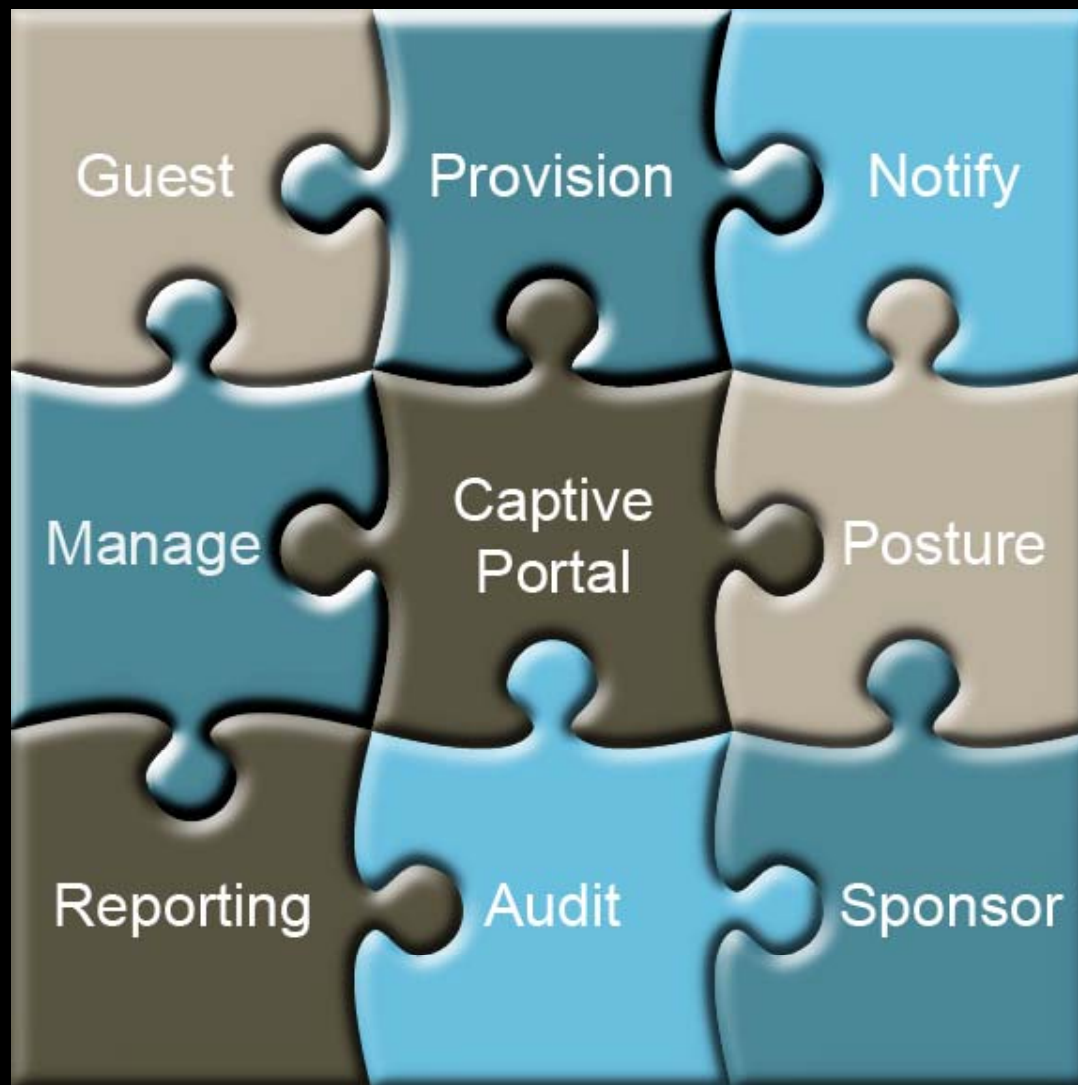
REPORTING

The Pieces of Guest Access



Web Authentication
alone DOESN'T
provide guest access

Completing the guest access puzzle



Guest Access
requires many
additional
services

Provisioning

- Who should create user accounts?
 - Receptionist/Lobby Ambassador
 - IT Security
 - Managers
 - Anyone*
- NAC Guest Server lets you **choose** based upon your security policy
- Allowing **anyone** to create accounts provides increased usage and will be just as secure

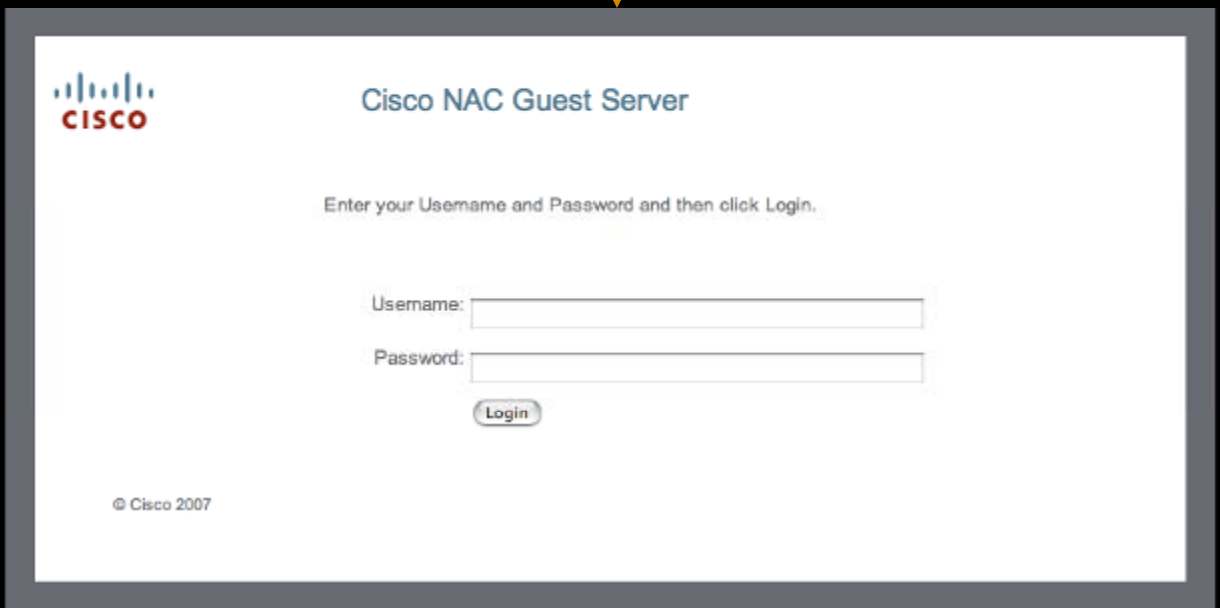


- Reduced Cost
- Full Audit Trail

- Speed of access
- Ease of use

Sponsor Portal

- Web Portal
- Authenticate with corporate credentials
- Local Database
- Active Directory
- LDAP
- RADIUS

A screenshot of the Cisco NAC Guest Server login page. The page features the Cisco logo on the left and the title "Cisco NAC Guest Server" on the right. Below the title, there is a prompt: "Enter your Username and Password and then click Login." This is followed by two input fields: "Username:" and "Password:". A "Login" button is positioned below the password field. At the bottom left of the page, there is a copyright notice: "© Cisco 2007".

Creating Guest Accounts

CISCO Create a Guest User Account

Main
Home
Logout

User Accounts
Create
Edit
Suspend

Reporting
Active Accounts
Full Reporting

Enter the guest users details below and then click Add User.

First Name: john
Last Name: smith
Company: mycompany
Email Address: john@mycompany.com
Mobile Phone Number: +1 (US) 555-5555

Account Start: Time 00 : 00
Date 19 Sep 2007

Account End: Time 23 : 59
Date 19 Sep 2007

Timezone: America/Los_Angeles

Add User Reset Form

September 2007

Week	Mon	Tue	Wed	Thu	Fri	Sat	Sun
35						1	2
36	3	4	5	6	7	8	9
37	10	11	12	13	14	15	16
38	17	18	19	20	21	22	23
39	24	25	26	27	28	29	30

Thu. 20. Sep 2007

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1. Enter user details

2. Specify start and end times

3. Add user

Guest User Account Detail Delivery

CISCO Create a Guest User Account

Username: john@mycompany.com3
Password: WCn5anO2
Account Start: 2007-9-19 00:00:00
Account End: 2007-9-19 23:59:00
Timezone: America/Los_Angeles

Print Email SMS

Enter the guest users details below and then click Add User.

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Send account information via print-out, email, or SMS

Guest User Details

To access the network, please use the following credentials:

Username	john@mycompany.com3
Password	WCn5anO2
Start Time	2007-9-19 00:00:00
Finish Time	2007-9-19 23:59:00
Timezone	America/Los_Angeles

By logging on to the network you are agreeing to the terms and conditions of the acceptable use policy.

Wired Connections
Please plug your computer into a network connection and open a web browser. You will be redirected to the guest access portal.

Wireless Connections
Please connect to the network with the SSID = guestnet. Then open a web browser. You will be redirected to the guest access portal.

Further Assistance
If you require further assistance, please contact the network operations team at 800-553-2437.

Acceptable Use Policy

1.0 Overview

Infoblox's intention in publishing an Acceptable Use Policy is not to impose restrictions on employees, partners and the company from illegal or damaging actions to individual, internal or external information systems, including but not limited to computer equipment and FTP, are the property of Infoblox. These systems are to be used for business purposes in accordance with the company's policies for further details.

Effective security is a team effort involving the participation and support of every employee. Computer users are to know these guidelines, and to conduct their activities accordingly.

Guest User Account Details - Message (Plain Text)

Replay Reply to All Forward

File Edit View Insert Format Tools Actions Help

This message has extra line breaks.

From: guest-access-portal Sent: Tue 13/03/2007 14:07
Subject: Guest User Account Details

The following guest user account has been created for you

Username: cs000013
Password: EACVNEXP
Valid From: 2007-03-13 00:00:00
Valid To: 2007-03-13 23:59:00

To access the network you must agree to the AUP

Guest Details

Username: niall@cisco.com
Password: JFd67U11*
End: 17:00 1/1/07

Audit and Reports

The screenshot shows the Cisco NAC Guest Server Reporting interface. It includes a navigation menu on the left with options like 'Main', 'User Accounts', and 'Reporting'. The main area contains a search form with fields for 'First Name', 'Last Name', 'Company', and 'Email'. Below the form is a table of user accounts. Three green callout boxes highlight specific parts of the interface: 'Sponsor Information' points to the 'Created By' column, 'Guest Information' points to the 'Username', 'Full Name', and 'Company' columns, and 'Account Information' points to the 'Start Time', 'End Time', and 'Status' columns.

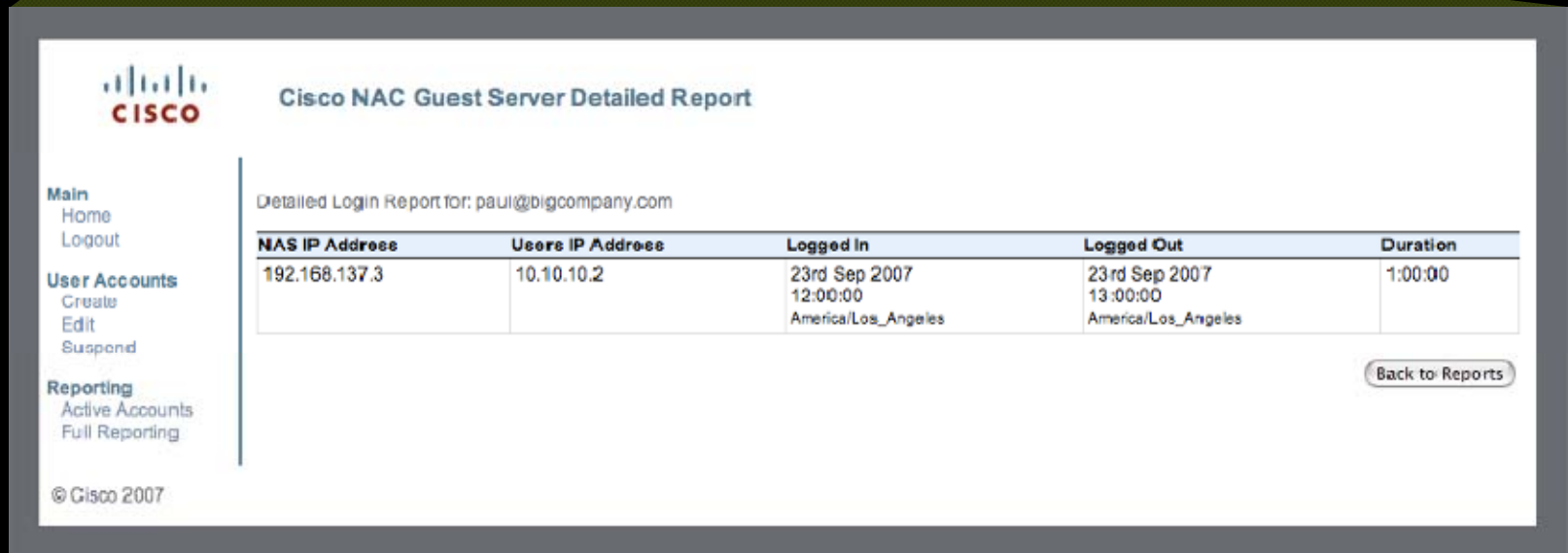
Created By	Username	Full Name	Company	Email	Start Time	End Time	Status	
nelassaa	niall	niall el-assaad	cisco	niall	23rd Sep 2007 00:00:00 America/Los_Angeles	23rd Sep 2007 23:59:00 America/Los_Angeles	active	Details
nchong@cisco.com	nelassaa@cisco.com	niall el-assaad	cisco	nelassaa@cisco.com	23rd Sep 2007 00:00:00 America/Los_Angeles	23rd Sep 2007 23:59:00 America/Los_Angeles	active	Details
alok	john@acme.com	john smith	acme	john@acme.com	23rd Sep 2007 00:00:00 America/Los_Angeles	23rd Sep 2007 23:59:00 America/Los_Angeles	active	Details
syed.ghayur	sarah@greatstores.com	sarah jones	great stores	sarah@greatstores.com	23rd Sep 2007 00:00:00 America/Los_Angeles	23rd Sep 2007 23:59:00 America/Los_Angeles	active	Details
sponsor	paul@bigcompany.com	paul johnson	bg company	paul@bigcompany.com	23rd Sep 2007 00:00:00 America/Los_Angeles	23rd Sep 2007 23:59:00 America/Los_Angeles	active	Details

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Detailed information

Reset

	End Time	Status	
7	23rd Sep 2007 23:59:00	active	Details
angeles	America/Los_Angeles		
7	23rd Sep 2007 23:59:00	active	Details



CISCO Cisco NAC Guest Server Detailed Report

Main
Home
Logout

User Accounts
Create
Edit
Suspend

Reporting
Active Accounts
Full Reporting

Detailed Login Report for: paul@bigcompany.com

NAS IP Address	Users IP Address	Logged In	Logged Out	Duration
192.168.137.3	10.10.10.2	23rd Sep 2007 12:00:00 America/Los_Angeles	23rd Sep 2007 13:00:00 America/Los_Angeles	1:00:00

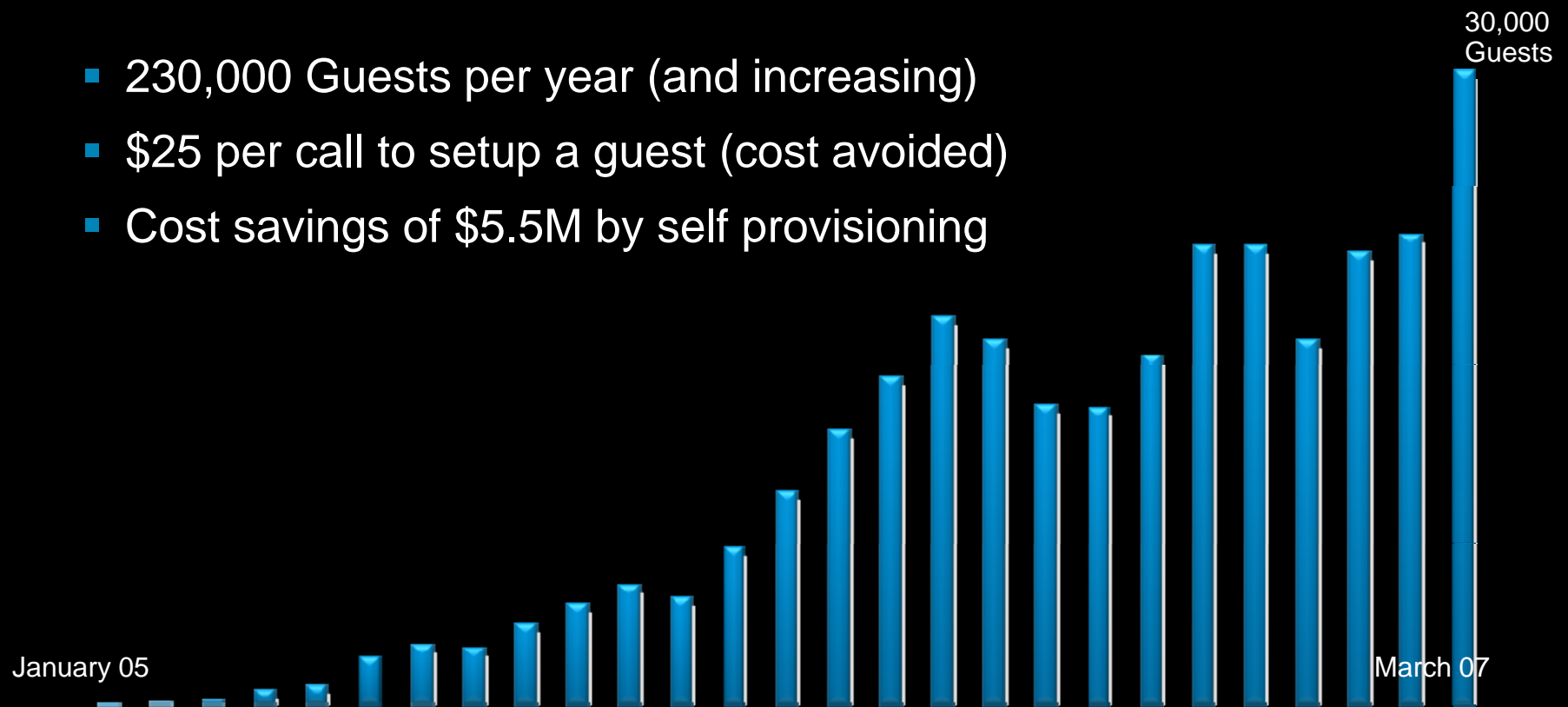
Back to Reports

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Return On Investment

Cisco Internal Savings from Self Service Provisioning

- 230,000 Guests per year (and increasing)
- \$25 per call to setup a guest (cost avoided)
- Cost savings of \$5.5M by self provisioning



Summary:
Cisco Simplifies Security
Management for Guests Access



Cisco NAC Guest Server

Provides efficient and secure guest access solution

Expands the Cisco NAC services (Identity, Posture, Profiling, Secure Guest)

Improves customer satisfaction, productivity, and business competitiveness

cisco.com/go/nac

