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CONTAINS SENSITIVE COMINT

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COMPART

COMPARTMENTED INFORMATION

NATIONAL SECURITY INFORMATION

Unauthorized Disclosure Subject to Criminal Sanctions



TOP SECRET

(Security Classification)

### TOP SECRET//COMINT//NOFORM

# usiness Records 584

Business Records (BR) FISA Course Welcome

Lesson "Welcome" Slide 1 "Welcome"

Lesson 1 –Introduction to the Business Records (BR) FISA Lesson 2 –Reasonable Articulable Suspicion (RAS) Lesson 3 – First Amendment

Dissemination, and Retention

(U//FOUC) Welcome to the Business Records (BR) FISA web-based training (WBT).

(TS#S#NF) This course provides training for analysts who will be authorized to query the raw metadata collected by the BR FISA

(U//FOUC) The course is comprised of five Lessons.

the BR FISA course are:

Lesson 5 - Accessing, Sharing,

Lesson 4 - The BR FISC Order

Considerations

- Lesson 1 –Introduction to the Business Records (BR) FISA
- Lesson 2 –Reasonable
   Articulable Suspicion (RAS)

   Lesson 3 First Amendment
- Lesson 4 The BR FISC Orde

Considerations

Lesson 5 – Accessing, Sharing, Dissemination, and Retention

Derived From: NSA/CSSM 1-52

Dated: 20070108 Declassify On: 26541001

TOP SECRET//COMINT//NOFORM

### Business Records Fla

Business Records (BR) FISA
--Course Welcome

Lesson "Welcome" Slide 2 "Lesson Titles and Lesson objectives"



(U//Fobo) The course begins with an overview of the BR FISA authority and then moves into an overview of the Reasonable Articulable Suspicion standard. Next, students will explore First Amendment considerations before taking a closer look at the BR FISC Order. The BR Order points out special considerations that distinguish this FISA authority from other FISAs typically encountered at this Agency. The final lesson of this course provides specific rules and procedures regarding the access, sharing, dissemination, and retention of BR FISA metadata.

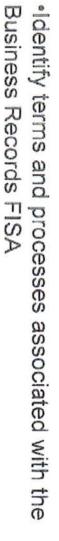


### Business Records FIS

Business Records (BR) FISA

Course Welcome

Lesson "Welcome", Slide 3 Course Objectives



- Identify common sources of information used for determining RAS
- State limitations for targeting US persons under the RAS standard
- ·Identify access, sharing, dissemination, and retention procedures under the BR FISA Order



At the conclusion of this course you should be able to:

- Identify terms and processes associated with the Business Records FISA Order
- information used for determining RAS

  State limitations for targeting US
  persons under the RAS standard

Identify common sources of

 Identify access, sharing, dissemination, and retention procedures under the BR FISA Court Order

--Course Welcome Business Records (BR) FISA

Lesson "Welcome", Slide 4 "Legal Readings Access"



(U//Febe)-As you progress through

(RAS) memorandum written by OGC and the BR FISC Order issued by the (U//FOUC) You can access these FISA Court. the Reasonable Articulable Suspicion Readings. The two core readings are want to also access the related Legal the different course lessons you may

documents by clicking on the Legal Readings button located in eCampus

## Business Recomby 187

Lesson 1 - Introduction to the Business
Records (BR) FISA

Lesson 1 Slide 1 Introduction and Definitions

BR FISA = Specific authority given by the FISA Court (FISC) that allows NSA to obtain metadata from the business records of certain specified telecommunication companies.

TEMPONANT The Business Records (BR) FISA is a specific authority given by the Foreign Intelligence Surveillance Act Court (FISC) that allows NSA to obtain metadata from the business records of certain specified telecommunication companies.

(reweaver) This data consists of telephony metadata obtained from business records provided under a court order by US [1].

Thereform. This FISA is authorized because the FISC recognizes there is a counterterrorism interest in obtaining those business records. However, because there is a great deal of US person communications within those business records, the FISC and NSA have instituted strict guidelines on the collection, processing, retention, and dissemination of the metadata.

(TS//S//AF) You can access the most current BR Order from the links on the Legal Readings button in this course.

Mouse Over: [1] (TS//SI//NF) refers to electronic communications service providers located inside of the United States who apa directed to assist the US Government

Derived From: NSA/CSSM 1-52 Dated: 20070108

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## Wale Stringer, sseuising

Lesson 1 - Introduction to the Business Records (BR) FISA

Lesson 1 Slide 2 Introduction to the BR -Objectives

Lesson 1 - Introduction to the BR

Objectives:

 Identify the purpose of the BR FISA

Recognize the covered by the BR FISA Order

Define terms relevant to the BR FISA Order: telephony metadata, telephony identifier, hops, and Seed

(TSI/SI/NF) This esson will enable

YOU TO:

·identify the purpose of the BR FISA

 Recognize the groups covered by the BR FISA Cour Order

 Define terms relevant to the BR FISA Order: telephony metadata, telephony identifier, hops, and Seed

#### Lesson 1 - Introduction to the Business Records (BR) FISA\_\_\_\_

Lesson 1 Slide 3 Overview of RAS

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#### Overview of RAS

mean, The term associated is defined in the RAS Memo to "engaged in a common enterprise" with:

Q

- One of the groups designated by the National Counter Terrorism Center (NCTC) to have allied itself with
- Someone acting as their agent.
- No other groups other than those listed in the BR FISC Order can be used to justify access under the BR FISA authority.

(U/FOHO) Before we begin, you will need to understand some key terms. To access a vocabulary list please use the legal readings link on the right side of the page and open the BR Clossary. Let's review a few of the terms you'll use in this course now.

(TC//S//NY) The term associated is defined to mean "engaged in a common enterprise" with:

listed in the Order or

The BR FISA Order list specific groups that are known to be affiliated with.

These are groups designated by the National Counter Terrorism Center (NCTO) to have allied their selves with

No other groups other than those listed in the BR FISC Order can be used to justify access under the BR FISA authority. This list can be obtained from a Homeland Mission Coordinator (HMC). Because the FISC Order is typically renewed every 60-90 days, the list of terrorist groups is subject to change.

: [1] The NCTC list also identifies known aliases for groups listed in the Order

# Lesson 1 - Introduction to the Business Records (BR) FISA

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Lesson 1 State 4 "Telephony Metadate and Telephony Identifiers

"Telephony Metadata and Telephony Identifers" Telephony metadata

Metadata collected - includes comprehensive communications routing information

- Originating and terminating telephone numbers
- International Mobile Subscriber identity (IMSI) numbers
- Mobile Subscriber Integrated Services Digital Network (MSISDN) numbers
- International Mobile station Equipment Identity (IMEI) numbers
- Trunk identifiers
- Telephone calling card numbers
- Time and duration of calls

Telephony metadata does NOT include

- Substantive content of any communication
- Name, address, or financial information about a subscriber or customer

Telephony identifiers correlate to Business Records metadata collected by the providers, such as MSISDN or a calling card number. Telephony identifiers are also known as:

(TSI/SII/NF) Here's the definition of telephony metadata which you will need throughout this course

contain:

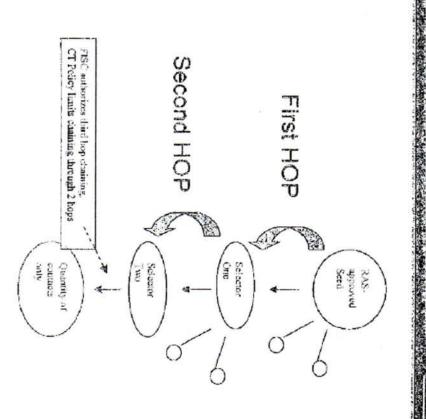
- Originating and terminating 'delephone numbers
- International Mobile Subscriber Identity (IMSI) numbers
- Mobile Subscriber Integrated Services Digital Network (MSISDN) numbers
- International Mobile station Equipment Identity (IMEI) numbers
- Trunk identifiers
- Telephone calling card numbers
- Time and duration of calis

(TS/SWAIF) The BR FISA authority does not extend to the content of these communications. The BR FISA does NOT include substantive content of any communication, or the name, address, or financial information about a subscriber or customer.

(S//S///REL) Telephony identifiers are also known as

# esson 1 - Introduction to the Business

Lesson 1 Slide 5 "Seed and Hope"



(TS//GH/NF) A telephony identifier (selector), is called a Seed when it is being used to search the BR repository. When querying the BR metadata repository, Business Records FISA (BRF)-approved individuals, also known as BRF chainers, conduct contact chaining queries in order to obtain the contacts between a seed and other telephone identifiers (numbers in contact with the RAS-approved-Seed).

CTS//SWNF)—Under the BR FISA Order, a query always begins with a RAS-approved-Seed. In this case the RAS-approved-telaphone identifier is called a 'Seed' because it is being used for chaining and analysis to create a 'tree' of contacts and identify new potential terror ist associations.

authorizes "3-hop chaining"; however it is CT's[1] recommended practice to restrict chaining to two hops. This means that telephony identifiers up to two hops away from the Seed may be chained. Chaining reveals the contacts of the identifier.

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# Business Recourts FISA

# Lesson 1 - Introduction to the Business Records (BR) FISA

Lesson 1 Slide 6 "Associations to establish a RAS nomination"





THE POWER PROMISE THE LAST

# Associations to establish a RAS nomination

authorized to conduct analysis on it. must be able to point to a single fact that points to the fact that a selector may be associated with a terrorist group listed in the FISC Order before we are Reasonable Articulable Suspicion (RAS) standard - requires that an NSA analyst

RAS determination - should cause a reasonable person to suspect that the identifier is associated with one of the terrorist organizations named in the Order

> authorized to conduct analysis on it associated with a terrorist group listed single fact that points to the fact that a in the FISC Order before we are analyst must be able to point to a Reasonable Articulable Suspicion standard that is referred to as the in the Order. It also must meet a specific terrorist organizations named Records. The FISC Order contains metadata contained in the Business immense amount of foreign and US seed/telephone selector may be is not. It must be associated with is allowed to be accessed and when it strict guidelines on when this metadata Order allows NSA to obtain an RAS standard recuires that an NSA (RAS) Standard. In a nutshell, the TS/SUNT) Recall that the BR FISC

standard in detail in the next lesson, but for now, understand that the fact or facts which make up a RAS determination should cause a reasonable person to suspect that the identifier is associated with one of the terrorist organizations named in the Order.

## UNCLASSIFIED//FOR-OFFICIAL-USE ONLY

# Business Records FISM

Lesson 1 - Introduction to the Business
Records (BR) FISA

Lesson 1 Slide 7 "Legal Disclaimer"

#### Legal Disclaimer

This course

IS NOT designed to take the place of:	IS designed to enhance understanding of:
Homeland Mission Coordinator (HMC)	BR FISC Order
Office of Oversight & Compliance (SV)	RAS standards
Office of General Counsel (OGC)	

Renewed approximately every 60-90 days

Contact your local HMC, SV, or OGC for case-specific guidance.

(U//FOUG) This course is not designed to take the place of specific guidance from a Homeland Mission Coordinator (HMC), the Office of Oversight & Compliance (SV), or from the Office of General Counsel (OGC). The course is designed to enhance your understanding of how to comply with the BR FISC Order and to understand the RAS standards used in concert with BR FISA.

(U//Fobb) Because, the BR FISC Order is renewed approximately every 60-90 days, the FISC may change the authority or place new restrictions in a new FISC Order. It is important to understand that unique operational circumstances may result in a change in guidance from this course.

Therefore, if you experience any uncertainty (delete) it is always sound advice to contact your local HMC, SV, or OGC for case-specific guidance.

# Business Roomits 188

Lesson 1 - Introduction to the Business Records (BR) FISA

Lesson 1 Slide 8 "Summary"

N SASA SIMON LANCK NE

#### Summary

You should now be able to

- Order
- Recognize the groups covered by the BR FISA Order
- Define terms relevant to the BR FISA
   Order: telephony metadata, telephony
   identifier, hops, and Seed

(TS//SI//NF) You should now be able to:

FISA authority.

(TS//SI//NF) You have now completed the lesson that discusses the BR

- Identify the purpose of the BR FISA Order
- Recognize the groups covered by the BR FISA Order
- Define terms relevant to the BR FISA Order telephony metadata, telephony identifier, hops, and Seed

son 2: Reasonable Articulable Suspicion (RAS)

Lesson 2 Side 1 "Lesson Objectives[1]"



#### BR FISA course lessons: Lesson 2 – Summary of the Standard

- Define the Reasonable Articulable Standard (RAS) used to justify a BR FISA metadata search
- Identify prohibitions against instinct and hunches in contrast to facts
- Identify common sources of information used for justifying a RAS
- List the common sources of information on which analysts rely in making RAS determinations

TEMELIANTS. This lesson provides an overview of the Reasonable Articulable Suspicion (RAS) Standard: RAS guitance is outlined in an OGC memo. It provides definitions and descriptions that will help you understand how to setisfy RAS and how to seek it by

(TS//SIANE) Recall that the BR FISA Order lists
those specific terrorist groups that are
associated with cities.

You can access the most current BR Order from the links on the Lega Readings button in this course.

in coder to access the BR FISA Order also states that in order to access the BR FISA metadata. NSA must establish RAS on each selector that it wishes to query within the motadata. Only a Homeland Mission Coordinator for hamed individual in the Order) may make a RAS determination and thus authorize a selector for quarying. However, you are responsible for ensuring that a selector has been approved for RAS prior to querying the BR FISA metadata. You may even be responsible for drafting RAS requests outlining why a selector.

TSUSWIND This lesson will enable you to:

Define the Reasonable Articulate

- Define the Reasonable Articulable Standard (RAS) used to justly a BR FISA metadata search
   Indontity applications on standard to the property of the p
- identify prohibitions against instinct and hunches in contrast to facts
- List the common sources of information on which analysts rely in making RAS determinations. List the ten most typical sources of

information on which analysis rely in making assessments of Reasonable Articulable Suspicion (FAS)

Darlved From: NSA/CSSM 1-52 Dated: 20070108

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# Business Regulates 5184 Lesson 2: Reas

Lesson 2: Reasonable Articulable Suspicion (RAS)

Lesson 2 Slide 2 "Summary of RAS Standard"

#### / [EXT HOME BACK NEXT

### Summary of RAS Standard

BR FISC Order

Government may request to use specific identifiers to query the metadata for purposes of obtaining foreign intelligence through contact chaining or

telephone numbers



"Reasonable Articulable Suspicion standard"

(TEMBLANT) You will recall from Lesson One that the BR FISA Order is authorized because the FISC recognizes there is a counterterrorism interest in obtaining those business records. However, because NSA is receiving a great deal of US person telephony records, we have strict guidelines on when NSA can access the metadata under this authority. One of the requirements is that in order to access the metadata, NSA must establish RAS on each selector prior to querying the BR FISA repositories.

(TS/Sl/NF) The BR FISC Order states that NSA may query specific identifiers

that satisfy the RAS standard for purposes of obtaining counterterrorism intelligence.

(TEI/EMANT) In order to assist in determining when a selector has satisfied the RAS standard, the Office of General Counsel (OGC) has issued a RAS Memo to help Signals Intelligence Directorate (SID) personnel make RAS determinations on telephone identifiers. The memo contains guidelines that apply to both the BR and Pen Register and Trap and Trace (PR/TT) FISA Orders.

## Business Rugorius Filse

esson 2: Reasonable Articulable Suspicion (RAS)

Lesson 2 Slide 3 "RAS Standard Definition"

### RAS Standard Definition

#### RAS standard requirements

 fact(s) that cause suspiction the number is associated with



- must be approved by the a Homeland Mission Coordinator or other named offical in the FISC Order before you use a telephone number identifier to query the database of records
- no hunches or guesses to justify targeting

(TS//SWNF) in order to query the BR FISA metadata, BRF authorized individuals may only query selectors that have been RAS approved by a Homeland Mission Coordinator (HMC) (or other named officials in the FISA Order). A HMC determines, based on the factual and practical considerations of everyday life, reasonable and prudent persons act, whether or not there is a reasonable ariculable suspicion that the selector is association with

There must be at least one qualifying fact giving rise to a reasonable articulable suspicion that the identifier is associated with one of the terrorist groups listed in the BR FISA Crider [3]

(TSMSMMF) The RAS must be approved BEFORE you can [.4] use an identifier to query the BR metadata. Analysts are not allowed to use a hunch or a guess to nominate selectors for RAS. RAS nominations or requests nominations must specify facts that would cause a reasonable person to form that suspicion.

(U//FOUG) The RAS standard is far less than proof by "probable cause" or "a preponderance of evidence" — it merely requires one fact that can be arbiculated which would cause a reasonable person to form a suspicion

# Business Reports 184

# Lesson 2: Reasonable Articulable Suspicion (RAS)

Lesson 2 Slide 4 "Sources of Information" (Encl. 3)

#### Sources of Information



- A published NSA report
- Unpublished SIGINT collection
- Content analysis
- 5. SIGDEV work
- Any content analysis where a targeted person
- Direct communication
- NSA target knowledge databases
- ë

metadata is targeting, not analysis.
Therefore to make a RAS determination, other information sources must be used for research and analysis. Remember that the RAS standard is merely a reason for suspicion through one or more stated facts, so the standard is not as high as most FISC content surveillance authorities.

(TS//SW/NF) Information used as a basis to satisfy the standard often comes from one of the following in-house resources[.2]:

- A published NSA report
- Unpublished SiGINT collection where new accounts have been revealed (and can be documented)
- ķ
- Content analysis that references new identifiers in phone collection
- SiGDEV work ted to published information or part of a target development effort
- Any content arialysis where a targeted person
- Direct electronic communication with a identifier that is already known to be associated with the Foreign Powers through phor BR / PRTT or other SIGINT resources

Information from NSA target knowledge

- 9. Information obtained from
- belonging to one of the Foreign Powers

# esson 2: Reasonable Articulable Suspicion (RAS)

Lesson 2 Silde 5 "Sources of Information" (Encl. 3)

(TS//SI/ANF) The RAS mento also lists other sources of information available for researching a RAS. These include but are not limited to:

Published reports such as:

SIGINT reports

Investigations by the CIA or FBI

FISA surveillance data derived from other

authorized targets

### Sources of Information

- SIGINT reports
- Investigations by the CIA or FB!
- FISA surveillance data derived from other authorized targets
- SIGDEV work tied to published information

(open source) [2] sources we use, these

The Federal Bureau of Investigation

The Central Intelligence Agency

The National Counterlerrorism Contor

Public records available on the internet

news papers or other public resources[3]

TE/ISWMF) Looking at the IC and public sector

Other transcripts

SIGDEV work field to published information

Other transcripts









SIGDEV work tied to published infor

#### Published reports

Preliminary investigations

FISA surveillence

Transcripts

# Lesson 2: Reasonable Articulable Suspicion (RAS)

Lesson 2 Slide 6 "Summary"

#### SUMMARY

You should now be able to:

- Define the Reasonable Articulable Standard (RAS) used to justify a BR FISA metadata search
- Identify prohibitions against instinct and hunches in contrast to facts
- Identify common sources of information used for justifying a RAS
- List the common sources of information on which analysts rely in making RAS determinations



(U/F000) You have completed the tesson summarizing the RAS standard

TG/GMNHY You should now be able to

- Define the Reasonable Articulable Standard (RAS) used to justify a BR FISA metadata search
- Identify prohibitors against instinct and hunches in contrast to facts
- Identify common sources of information used for justifying a RAS
   List the common sources of
- List the common sources of information on which analysts rely in making RAS determinations

# HUSTINGSS REPORTED FISH

Lesson 3: First Amendment Considerations

Lesson 3 Slide 1 "Lesson Objectives"

Lesson 3 - First Amendment Considerations

- List some basic protections of US persons provided by the First Amendment of the US Constitution.
- Describe the prohibition against using First Amendment protected activities as the sole justification for a RAS involving a US person.

SAT HOME BACK NEXT

(TO//SHAF) This lesson is a continuation on the Reasonable Articulable Suspicion (RAS) standard guidelines.

approved by a HMC (or an official named in the Order) BEFORE queries can be made using a particular selector within the BR metadata. Another restriction associated with RAS is the prohibition of making a RAS determination based solely on activities protected by the First Amendment.

(TS//SWNF) At the conclusion of this lesson, you should be able to:

- List some basic protections for US persons provided by the First Amendment of the US Constitution.
- Describe the prohibition against using First Amendment protected activities as the sole justification for RAS involving a US person (as defined in USSID SPOO18).

Derived From: NSA/CSSM 1-52 Bated: 20070108

Declassify On: 20041001

# Business Recombs Fish

Lesson 3: First Amendment Considerations

Lesson 3 Slide 2 "The Five Protections of the First Amendment"

EXIT HOME BACK NEXT

the US Constitution prohibits Congress

(U//Fode) The First Amendment of

from making any laws that would

infringe on the free exercise of

- Religion
- Speech
- The press
- Peaceable assembly
   To petition the government for

redress of grievances

(TEVEWAL) Remember the RAS Memo clarifies the FISC's prohibition of a RAS determination based solely on activities that are protected by the First Amendment. This applies when targeting a US person as defined in USSID SP0018 or a person reasonably believed to be located inside the United States.

the Protections of the First Americ PEACEABLE ASSEMBLY RELIGION -- CORESS OF GRIEVANCES TO PETITION THE GOVERNMENT FOR SPEECH THEPRESS

### Jusiness Records FlSA

\_esson 3: First Amendment Considerations

Lesson 3 Slide 4 "Summary"

#### SUMMARY

You should now be able to:

- List five basic protections for US persons provided by the First Amendment of the US Constitution
- Describe the prohibition against using First Amendment protected activities as the sole source of justification for a selector involving a US person.



(TONSHAF) You should now be able to:

- List five basic protections for US persons provided by the First Amendment of the US Constitution.
- Describe the prohibition against using First Amendment protected activities as the sole source of justification for an identifier.

# Business Roombe Fish

.esson 4: The BR Order

Lesson 4 Slide 1 "Lesson Objectives"

in this lesson we will examine a Business Records (BR) FISA Court (FISC) Order.

At the conclusion of this lesson you will be able to:

 Identify BR FISC Orders as NSA's authorization to collect telephony metadata from specified US telecommunication companies in order to protect against international terrorism

(TSUSUME) In this lesson we will

examine a Business Records (BR) FISA Court (FISC) Order. At the conclusion of this lesson you will be

Identify BR FISC Orders as NSA's authorization to collect telephony metadata from specified US telecommunication companies in order to protect against infernational terrorism

Derived From: NSA/CSSN 1-52 Dated: 29979199

Declassify On: 28341001

### esson 4: The BR Order

(TS//SHNF) BR Orders allow NSA to obtain telephony

compelled to do so under a court order. This FISA

metadata from US telecommunication companies

metadata with the US government

Order requires specified telecommunication providers to share business records in the form of telephony

Lesson 4 Slide 2 "What are BR Orders?"

"What are BR Orders?"

80 - 96 days

#### "What are BR Orders?"

The authority is for collection of tangible things gathered by the F8I to protect the US against international terrorism.

 The RAS standard requires an ability to articulate an association with terrorise
 groups listed within the order.



(TS//S//ANF) The BR FISA authority is for collection of tangible things gathered to protect the United States against international terrorism. BR Orders are renewed approximately every 60-90 days. We will refer to the valid order as the FISA BR Order.

(TSUSUALE) Since this authority is concerned only with metadata and no content of those communications, NSA has a lower burden of proof for targeting an identifier when compared to other FISA authorities.

(TG//GWNF) All that is required is that a selector meet the Reasonable Articulable Suspicion (RAS) standard that a selector is associated with a terrorist group listed in the BR FISA Order. All of the listed terrorist groups are associated with

(TS//St/NF) All identifiers are approved by an HMC (or official named in the Order) prior to querying the authorized repositories.

(TSUSWINE) NSA can use identifiers, after they have been approved for RAS, to query the BR metadata for counterterrorism threats to the homeland. The BR Court Order only authorizes contact chaining and queries within the metadata.

\_esson 4: The BR Order

Lesson 4 Slide 3 "Tangible Things as only Telephony metadata"

# "Tangible Things as only Telephony metadata"

#### "tangible things"

"an electronic copy of telephony metadata (call records)."

- Comprehensive communications routing information including
- Origination and terminating telephone number
- International Mobile subscriber identity (IMSI) number
- International Micbile station Equipment Identity (IMEI) number
- The trunk identifier
- Telephone calling card numbers
- Time and duration of call

address, or financial information of a subscriber or customer within these The telephony metadata does not include the substantive content of any communication or the name,

> copy of telephony metadata (call (Tollowar) The BR Order clarifies records). This includes: "tangible things" to mean an electronic Comprehensive communications

- routing information including:
- Originating and terminating telephone number
- International Mobile number Subscriber Identity (IMSI)
- International Mobile station Equipment Identity (IMEI)
- The trunk identifier
- Telephone calling card numbers
- Time and duration of call

The BR FISA Order or customer within these. The FISA or financial information of a subscriber communication or the name, address, substantive content of any only communications metadata Order deliberately restricts access to metadata does not include the specifically states that the telephony

## Business Regulies also

esson 4: The BR Order

Lesson 4 Side 4 "Affiliation with Foreign Power"

# "Affiliation with Foreign Power"



# RAS (Reasonable Articulable Suspicion)

- Justifies the search of metadata
- a statement of fact that supports a reasonable suspicion that the identifier is affiliated with one of the terrorist groups listed in the BR FISA Order.

#### GEN STATE SHOTH LEA

(TS//SU/AIF) The metadata obtained from the BR FISA authority is used to establish connections with terrorist organizations by using contact chaining and

queries. These queries look at the contacts of known terrorists to help NSA establish new connections and affiliations with terrorist groups listed in the court order (i.e. the Foreign Powers).

metadata repository, NSA must establish RAS on each selector in order to conduct a search within the metadata. RAS is a statement of fact that supports a reasonable suspicion that the identifier is affiliated with one of the terrorist groups listed in the BR FISA Order. Only Homeland Mission Coordinators and others named in the BR FISA Order can make a RAS determination.

CFOWOWNF) Remember, the RAS cannot be solely based or activities which are protected by the First Amendment of the US Constitution.

(TS//SI/AN) To see samples of RAS statements please open the 'RAS statements' Job Aid located in the legal readings for this course

## Business Records Flor

Lesson 4: The BR Order

Lesson 4 Slide 5 "Summary"

(TS//SI//NF) You should now be able to:

Identify BR FISC orders as NSA's authorization to collect companies in order to protect against international terrorism telephony metadata from specified US telecommunication

(T3//3l/NF) You should now be able to:

 Identify BR FISC orders as NSA's authorization to collect telephony metadata from specified US telecommunication companies in order to protect against international terrorism

# USINESS REGINER FISH

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S1

#### Lesson Objectives

able to: FISA Court (FISC) Order. At the conclusion of this lesson you will be In this lesson we will continue to examine the Business Records (BR)

- Distinguish between analysts authorized to query BR FISA metadata and individuals authorized to receive results of those queries
- Identify further limitations on accessing, sharing, disseminating, and retaining BR FISA metadata

#### XIT HOME BACK NEXT

CTS//St/NF) In this lesson we will continue to examine the Business Records (BR) FISA Court (FISC) Order. At the conclusion of this lesson you will be able to:

- Distinguish between analysts authorized to query BR FISA metadata and individuals authorized to receive results of those queries
- Identify further limitations on accessing, sharing, disseminating, and retaining BR FISA metadata

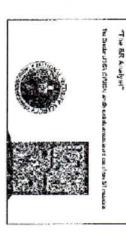
Derived From: NSA/CSSM 1-52-Dated: 20070108

Declassify On. 20041001

Lesson 5: Accessing, Sharing, Dissemination, and Retention 1.552

### The BR FISA Query Analyst

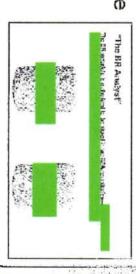
The Director of NSA (DIRNSA) strictly controls access to and use of raw BR metadata.



Query access to BR raw metadata is limited to individuals trained and designated as BR FISA Query Analysts



The BR metadata is authorized to be stored in two NSA repositories—



(TS//SW/NF) The Director of NSA (DIRNSA) strictly controls access to and use of raw BR metadata.

(TSHSHINF) Query access to BR raw of ensuring that the data is compliant such as technical individuals and Data FISA Order limits the number of Query Analysts. This is the only group trained and designated as BR FISA metadata is limited to individuals access the repository for the purpose authorized to access the raw metadata categories of people who are designated as Homeland Mission individuals who can be named in this metadata for contact chaining and permitted to query raw BR FISA Integrity BR FISA Analysts; those who Coordinators. There are several other category as well as now many can be purposes. The BR

(TS//SI//NF) The BR metadata is authorized to be stored in two NSA repositories—

Authorized Query Analysts are permitted to query BR raw metadata within to receive query results.

# Ausiness Records 484

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S3

# Oversight for Access Restrictions

Oversight for Access Restrictions



BR Court order requires logging for auditing purposes:

- Query requests
- User login
- IP address
- Date and time of the access

(U//FCtO) This is very important so

we'll reiterate it with more detail.

(TS//SHANF) Signals Intelligence Directorate's Office of Oversight and Compliance has implemented a series of auditing controls designed to limit access to the BR FISA metadata only to those who have been briefed by the OGC and those who have completed all of the required training.

(TS//SH/NF) When the raw metadata is accessed in order to perform a query, an automatic audit log is recorded that includes:

- Query request
- User login
- Internet protocol address
- Date and time of the access

Lesson 5: Accessing, Sharing, Dissemnation, and Retention L5S4

# Distributing BR FISA query results



It is the BR FISA Query Analyst's responsibility to ensure that the recipient of the query results is approved to receive BR derived information.

(TS/ISHINF) Remember only a select

number of analysts are authorized to

query the raw metadata.

which will be called 'Sharing' and (TS#S#NF) When distributing BR those outside of NSA which will be categorized as those internal to NSA FISA query results the distributions are called 'Dissemination'.

(TS//SI/NF) It is the BR FISA Query approved to receive BR derived the recipient of the query results is Analyst's responsibility to ensure that

- Sand Brown

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disseminations. Sharing is defined and service of to receive BR FISA med and service of the serv

either oral or written, to branch

Lesson 5 "Distributing BR FISA query results" 11

Lesson 5: Accessing, Sharing, Dissemination, and Retention L555

Definition of query results









query results. So, what are query distribution, it is important to define (UI/Febe) Before we discuss

opinion that would not have been of information that would not have (TS//SI//NF) A "query result" is a piece following a BR or Pen Register and made, but for information revealed been known, or a statement of fact or Suspicion) -approved selector. RAS (Reasonable Articulable Trap and Trace (PR/TT) query using a

- results. describing certain links in a contact chain. Summaries derived changed form, e.g., a statement well as information that has from BR chaining are also query PR/TT query, e.g., immediately following a BR or in the form in which it appears This definition includes information
- This definition makes no distinction between minimized and unminimized information

## Will Simusing Ssamsul

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S6

### Sharing Procedures







#### ALL HOME BACK NEXT

(TSWSWN) Sharing of BR FISA query results can take piace formally or informally and may take place orally or in writing. Sharing can even include a phone call.

("GuSuwi") So, when do the restrictions on the sharing of query results cease to apply?

(TS:/SI/MF) The term "query result" does not govern properly disseminated SIGINT products containing information derived from authorized queries of the BR or PR/TT metadata.

result of authorized queries of the BR or PR/IT metadata, to the extent those identifiers are used for tasking purposes elsewhere. E.g., a foreign identifier discovered as a result of an authorized BR or PR/IT metadata, to the extent those identifiers are used for tasking purposes elsewhere. E.g., a foreign identifier discovered as a result of an authorized BR query may be tasked in and neither the tasking information contained in nor the collection that results would continue to require the sharing restrictions applicable to BR query results

# Husiness Records Flow

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S7

You are responsible for following current Order's rules when sharing BR FISA query results



(TS//SWNF) The person who is sharing a query result is responsible for ensuring that the recipient is authorized to receive it. To see your current responsibility please refer to the job-aid entitled BR FISA Query Analyst Responsibilities.

Regived information (query results) BR derived information (query results) must be briefed by the OGC and have current OVSC1800 training. They will be authorized by SID Office of Oversight and Compliance SV4 to receive BR query results. Remember, authorization to receive query results does not authorize access to BR raw metadata.

# Business Records FISA

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S8



#### Sharing Procedures

If any BR FISA derived metadata is to be shared or coordinated beyond the personnel who are approved to receive it, contact the Office of Oversight and Compliance or the Office of General Counsel BEFORE you share!

(TS/ISWAF) If any BR FISA derived metadata is to be shared or coordinated beyond the personnel who are approved to receive it, contact the Office of Oversight and Compliance or OGC BEFORE you share!

# USINESS RECONUS FISA

Lesson 5: Accessing, Sharing, Dissemination, and Retention L589

### Dissemination Procedures

The Court Ordered procedures for disseminations of there are a couple of unique requirements: query results apply from USSID SP0018. In addition,

- Chief S12 or the NSOC SOO (or one of the three other named positions in the BR FISA Order) must approve the dissemination of US person information
- Any US person information disseminated must be for a the counterterrorism information or assess its counterterrorism purpose and necessary to understand Importance

#### XIT HOME BACK NEXT

(TSJSJANF) The court-ordered minimization procedures for BR FISA disseminations differ from NSA's standard USSID SP0018 procedures in the following key aspects:

- The Chief of S12 (or approved officials named in the court order) or the National Security
   Operations Center Senior
   Operations Officer (NSOC SOO) must approve the dissemination of US person information. (please refer to the glossary for a definition of dissemination)
- Dissemination of US person information must be for a counterterrorism purpose and only if necessary to understand or assess the counterterrorism purpose. This applies to both BR FISA Query analysts and individuals who have received query results.
- Further, all disseminations must be reported in a weekly report to the FISC.

## Business Records Fish

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S10

#### Retention

Retention of raw metadata, chain summaries, and query results is limited to 5 years

XIT HOME BACK NEXT

(TEMEMAN) Retention of raw metadata, chain summaries, and query results is limited to 5 years.

(TS//SI/A/F) This applies to all repositories holding BR FISA metadata.

## Justiness Records Fish

Lesson 5: Accessing, Sharing, Dissemination, and Retention L5S11

#### Lesson Summary

You should now be able to:

- Distinguish between analysts authorized to query receive results of those queries BR FISA metadata and individuals authorized to
- Identify further limitations on accessing, sharing, disseminating, and retaining BR FISA metadata

#### XIT HOME BACK NEXT

(TS//SI/NF) You should now be able to:

Distinguish between analysts authorized to query BR FISA metadata and individuals authorized to receive results of those queries identify further limitations on accessing, sharing, disseminating, and retaining BR FISA metadata

/ EXLIPRONE Brock NEX

Homeland Mission Coordinators: DL S2I41\_HMC (ALIAS) S2I5

Oversight and Compliance: SV4 DL\_SV42

General Counsel: 'go gc' or

(TS/SU/NF) If you have not already done so, please read the BR Order and RAS Memo located in the Lega! Readings icon. Then proceed to the Final Exam to take the test. After you have completed the test, to gain access to the metadata, SV4 will need to review and approve your access.

(UI/FOUC) As always, it is important to remember that your Homeland Mission Coordinator, Oversight and Compliance, and the Office of Genera Counsel are available to answer any specific questions you may have relating to these authorities.

Remember that this is the BR FISA course and does not replace training on other FISA authorities.

Here are some contacts:

Homeland Mission Coordinators:

DL \$2141\_HMC (ALIAS) \$215

Oversight and Compliance:

\$V4 DL\_\$V42

'go gc' or

General Counsel