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Hotmail



# (TS//SI//NF) FAA702 Operations

*Two Types of Collection*



## Upstream

- Collection of communications on fiber cables and infrastructure as data flows past.  
(FAIRVIEW, STORMBREW, BLARNEY, OAKSTAR)

**You Should Use Both**

## PRISM

- Collection directly from the servers of these U.S. Service Providers: Microsoft, Yahoo, Google Facebook, PalTalk, AOL, Skype, YouTube Apple.

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Hotmail®



Google



paltalk.com

YouTube

AOL mail



(TS//SI//NF) **FAA702 Operations**

*Why Use Both: PRISM vs. Upstream*



	PRISM	Upstream
DNI Selectors	9 U.S. based service providers ✓	Worldwide sources ✓
DNR Selectors	⊘ Coming soon	Worldwide sources ✓
Access to Stored Communications (Search)	✓	⊘
Real-Time Collection (Surveillance)	✓	✓
“Abouts” Collection	⊘	✓
Voice Collection	✓ Voice over IP	✓
Direct Relationship with Comms Providers	⊘ Only through FBI	✓

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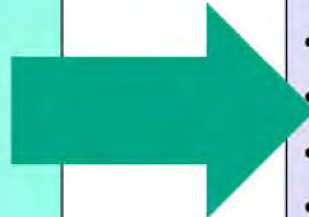


# (TS//SI//NF) PRISM Collection Details



## Current Providers

- Microsoft (Hotmail, etc.)
- Google
- Yahoo!
- Facebook
- PalTalk
- YouTube
- Skype
- AOL
- Apple



## What Will You Receive in Collection (Surveillance and Stored Comms)?

It varies by provider. In general:

- E-mail
- Chat – video, voice
- Videos
- Photos
- Stored data
- VoIP
- File transfers
- Video Conferencing
- Notifications of target activity – logins, etc.
- Online Social Networking details
- **Special Requests**

Complete list and details on PRISM web page:

Go PRISMFAA

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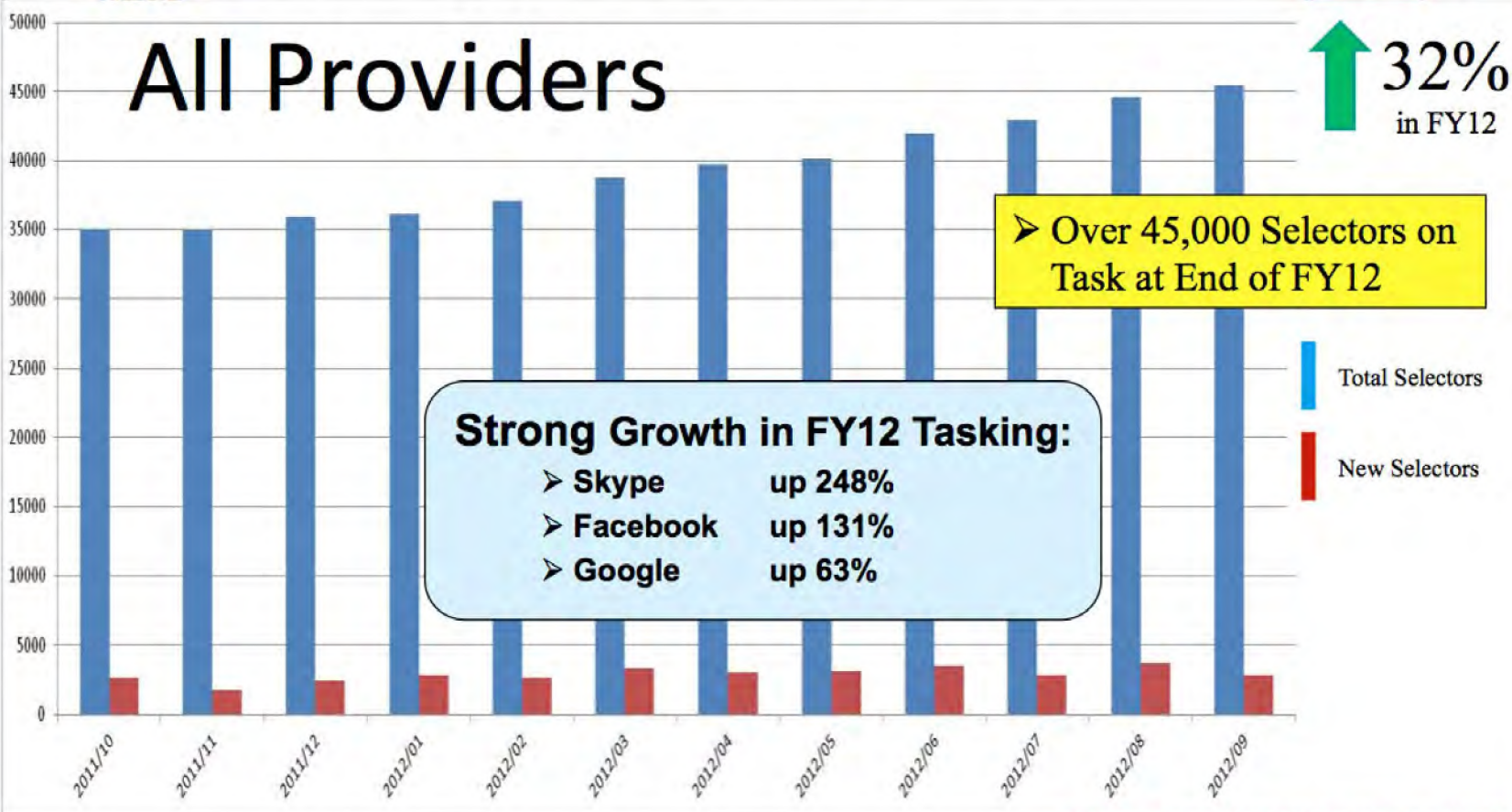
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# (TS//SI//NF) Unique Selectors Tasked to PRISM (US-984XN) in FY2012



## All Providers



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facebook



Hotmail

YAHOO!

Google



skype

paltalk.com

YouTube

AOL

mail



(TS//SI//NF) A Week in the Life of PRISM Reporting  
*Sampling of Reporting Topics from 2-8 Feb 2013*



• Mexico

- Narcotics
- Energy
- Internal security
- Political Affairs

• Japan

- Trade
- Israel

• Venezuela

- Military procurement
- Oil