Special Source Operations

The Cryptologic Provider of Intelligence from Global High-Capacity Telecommunications Systems
Agenda

• Organizational Information
• Programs
  • Corporate
  • Foreign
  • Unilateral
• POC’s
Today’s Cable Program

Three Access Portfolios

**Corporate**
- BLARNEY - FISA
- FAIRVIEW
- STORMBREW
- OAKSTAR
- PRISM
- FAA

**Foreign**
- WINDSTOP (2nd Party)

**Unilateral**
Got Fiber??

WORLDWIDE UNDERSEA FIBEROPTIC ROUTES PLANNED AND IN PLACE
President’s Daily Brief Sources

1. BLARNEY
2. FAIRVIEW
3. STORMBREW
4. TAO
5. INCENSER
6. NSA Reporting of GCHQ - DS-200

CY2010 through mid-May
2nd Party Accesses

- **DS-200** – is NSA’s reporting of GCHQ’s “special source” collection
- **DS-200B – MUSCULAR**
  - 20 Gbit TURMOIL capacity
  - Tasking worked cooperatively with GCHQ counterparts
  - IP Subnet promotion in place
MUSCULAR (DS-200B)

- Operational July 2009
- (S//REL USA, GBR) Large international access located in United Kingdom
- Four TURMOIL T16s at 2.5Gb each - total ingest 10Gb
- LPTs installed May 2010 increase ingest to 20Gb
- Tasking worked cooperatively with GCHQ counterparts
- Partner to assume total control/responsibility for systems
- IP Subnet promotion in place, VoIP in the works
The NSA's three types of cable interception programs


Special Source Operations (p. 1)

Three types of programs (p. 3)
What are presidential briefs? (p. 5)

President's Daily Brief Sources

1. BLARNEY
2. FAIRVIEW
3. STORMBREW
4. TAO
5. INCENSE
6. NSA Reporting of GCHQ - DS-200

CT2010 through mid-May

Presidential brief sources (p. 5)

2nd Party Accesses (p. 6)

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Technical details of MUSCULAR  (p. 7)

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