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UFO UpDates Mailing List

NSA's Global Electronic Spy Network Officially

From: **UFO UpDates - Toronto** <updates@globalserve.net>
Date: Sun, 21 Dec 1997 11:04:26 -0500
Fwd Date: Sun, 21 Dec 1997 11:04:26 -0500
Subject: NSA's Global Electronic Spy Network Officially

From: Stig_Agermose@online.pol.dk (Stig Agermose)
To: updates@globalserve.net
Date: Sat, 20 Dec 1997 11:50:37 +0200
Subject: NSA's Global Electronic Spy Network Officially Acknowledged

Released by the Electronic (Daily) Telegraph December 16. URL:

<http://www.telegraph.co.uk:80/et?ac=3D000239087618192&rtmo=3DVS6r3DqK&atmo=3DV S6r3DqK&pg=3D/et/97/12/16/ecspy16.html>

Menwith Hill is situated in the UK at 52=BA 52" N, 03=BA 03" W, and the "Photo of the Menwith Hill installation" link

<http://www.fas.org/irp/overhead/menwith.htm>

refers to a site maintained by John Pike, where you'll find a map of the area as well. The text accompanying the photo reads:

"The 1996 Strategic Assessment by the National Defense University includes a chapter on Intelligence which includes the following aerial photograph, captioned "Overseas collection site with covered antennae.""

The "Cooking up a charter for snooping" link

<http://www.telegraph.co.uk:80/et?ac=3D000239087618192&rtmo=3DVmPlw5Fx&atmo=3Dp 3IUbBUe&pg=3D/et/97/12/16/ecspy116.html>

in the Electronic Telegraph's NSA item furnishes this information:

"Britain is bound to the national security interests of other nations. In 1947 the governments of the United States, the United Kingdom, Canada, Australia and New Zealand signed a national security pact known as the United Kingdom - United States (UKUSA) agreement. Its intention was to seal an intelligence bond in which a common national security objective was created.

Disclosures to the US Congress reveal some of the functions of the agreements. Under the terms of the five nations carved up the Earth into five spheres of influence, and each country was assigned particular targets. (Britain was responsible for intercepting the Chinese).

The UKUSA Agreement standardised terminology, code words, intercept handling procedures, arrangements for cooperation, sharing of information, and access to facilities.

One important component of the agreement was the exchange of data and

personnel. The link means that NSA operatives from Fort Meade could work from Menwith Hill to intercept local communications without either nation having to formally approve or disclose the interception."

This is the article from the Electronic Telegraph. The links are preceded by a square:

Tuesday 16 December 1997

Issue 936

Spies like US

A European Commission report warns that the United States has developed an extensive network spying on European citizens and we should all be worried. Simon Davies reports

=B0Photo of the Menwith Hill installation

=B0Cooking up a charter for snooping

A GLOBAL electronic spy network that can eavesdrop on every telephone, email and telex communication around the world will be officially acknowledged for the first time in a European Commission report to be delivered this week.

The report - Assessing the Technologies of Political Control - was commissioned last year by the Civil Liberties Committee of the European Parliament. It contains details of a network of American-controlled intelligence stations on British soil and around the world, that "routinely and indiscriminately" monitor countless phone, fax and email messages.

It states: "Within Europe all email telephone and fax communications are routinely intercepted by the United States National Security Agency transferring all target information from the European mainland via the strategic hub of London then by satellite to Fort Meade in Maryland via the crucial hub at Menwith Hill in the North York moors in the UK."

The report confirms for the first time the existence of the secretive ECHELON system.

Until now, evidence of such astounding technology has been patchy and anecdotal. But the report - to be discussed on Thursday by the committee of the office of Science and Technology Assessment in Luxembourg - confirms that the citizens of Britain and other European states are subject to an intensity of surveillance far in excess of that imagined by most parliaments. Its findings are certain to excite the concern of MEPs.

"The ECHELON system forms part of the UKUSA system (=B0Cooking up a charter for snooping) but unlike many of the electronic spy systems developed during the Cold War, ECHELON is designed primarily for non-military targets: governments, organizations and businesses in virtually every country.

"The ECHELON system works by indiscriminately intercepting very large quantities of communications and then siphoning out what is valuable using artificial intelligence aids like MEMEX to find key words".

According to the report, ECHELON uses a number of national dictionaries containing key words of interest to each country.

For more than a decade, former agents of US, British, Canadian and New Zealand national security agencies have claimed that the monitoring of electronic communications has become endemic throughout the world. Rumours have circulated that new technologies have been developed which have the capability to search most of the world's telex, fax and email networks for "key words". Phone calls, they claim, can be automatically analysed for key words.

Former signals intelligence operatives have claimed that spy bases controlled by America have the ability to search nearly all data

communications for key words. They claim that ECHELON automatically analyses most email messaging for "precursor" data which assists intelligence agencies to determine targets. According to former Canadian Security Establishment agent Mike Frost, a voice recognition system called Oratory has been used for some years to intercept diplomatic calls.

The driving force behind the report is Glyn Ford, Labour MEP for Greater Manchester East. He believes that the report is crucial to the future of civil liberties in Europe.

"In the civil liberties committee we spend a great deal of time debating issues such as free movement, immigration and drugs. Technology always sits at the centre of these discussions. There are times in history when technology helps democratise, and times when it helps centralise. This is a time of centralisation. The justice and home affairs pillar of Europe has become more powerful without a corresponding strengthening of civil liberties."

The report recommends a variety of measures for dealing with the increasing power of the technologies of surveillance being used at Menwith Hill and other centres. It bluntly advises: "The European Parliament should reject proposals from the United States for making private messages via the global communications network (Internet) accessible to US intelligence agencies."

The report also urges a fundamental review of the involvement of the American NSA (National Security Agency) in Europe, suggesting that their activities be either scaled down, or become more open and accountable.

Such concerns have been privately expressed by governments and MEPs since the Cold War, but surveillance has continued to expand. US intelligence activity in Britain has enjoyed a steady growth throughout the past two decades. The principal motivation for this rush of development is the US interest in commercial espionage. In the Fifties, during the development of the "special relationship" between America and Britain, one US institution was singled out for special attention.

The NSA, the world's biggest and most powerful signals intelligence organisation, received approval to set up a network of spy stations throughout Britain. Their role was to provide military, diplomatic and economic intelligence by intercepting communications from throughout the Northern Hemisphere.

The NSA is one of the shadowiest of the US intelligence agencies. Until a few years ago, its existence was a secret and its charter and any mention of its duties are still classified. However, it does have a Web site (=B0www.nsa.gov:8080) in which it describes itself as being responsible for the signals intelligence and communications security activities of the US government.

One of its bases, Menwith Hill, was to become the biggest spy station in the world. Its ears - known as radomes - are capable of listening in to vast chunks of the communications spectrum throughout Europe and the old Soviet Union.

In its first decade the base sucked data from cables and microwave links running through a nearby Post Office tower, but the communications revolutions of the Seventies and Eighties gave the base a capability that even its architects could scarcely have been able to imagine. With the creation of Intelsat and digital telecommunications, Menwith and other stations developed the capability to eavesdrop on an extensive scale on fax, telex and voice messages. Then, with the development of the Internet, electronic mail and electronic commerce, the listening posts were able to increase their monitoring capability to eavesdrop on an unprecedented spectrum of personal and business communications.

This activity has been all but ignored by the UK Parliament. When Labour MPs raised questions about the activities of the NSA, the Government invoked secrecy rules. It has been the same for 40 years.

Glyn Ford hopes that his report may be the first step in a long road to more openness. "Some democratically elected body should surely have a right to know at some level. At the moment that's nowhere".

=B0See also in this week's issue: =B0Pretty good Phil bounces back (a report on the consolidation of the reputation of Phil Zimmermann, creator of PGP).

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