

# EYE SPY

NUMBER 78  
2012

# ARCTIC GOLD

# Russia's 'Cold War' Spies Outflank NATO

# First Strike?

# Secret Mossad-Iran Spy War Goes Global



# Spy Rock Case Admission

# THE GREATEST EVER SPY & INTEL MOVIES

- RUSSIA'S GREATEST SPY
- COUNTER-TERRORISM AND INTEL
- CYBER SPIES - GLOBAL IMPLICATIONS
- COVERT MINI SUBMARINES
- TRADECRAFT - VIDEO SURVEILLANCE

q+9iSePz1+qibud9SjQ=7



## EYE SPY'S UNMISSABLE SERIES CONTINUES

40

## CONTACT CREATION INSURGENCY

Eye Spy's indepth study on this most important intelligence subject continues....

## The World of Counter Terrorism and Intelligence

## PERFORMING COVERT VIDEO PHOTOGRAPHY

Eye Spy concludes its tradecraft series on surveillance photography



64



## MI5, White 'Fivers' & Charlie Chaplin

The German counter-feit operation which damaged postwar Britain and FBI-MI5 investigation of famous cinema clown

26



## TINKER TAILOR SOLDIER SPY



68

## 'PAYBACK' IRAN AGENTS STRIKE



14

Iran sends agents into foreign lands to strike Israeli targets



## Spy Movies

The best 20 spy and intelligence pictures ever produced. Plus details of how you can win a multi-platform first edition USA copy of the best espionage movie in over four decades - Tinker Tailor Soldier Spy

## OPERATION LONG JUMP



48

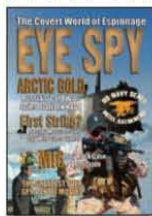
Famous Russian spy code-name 'Amir' dies. He is credited with foiling daring operation to assassinate Allied leaders

## 21 US NAVY SEALs

Special Warfare Group performs another faultless CT operation as hostages rescued from terrorist-backed pirate group







VOLUME X NUMBER SIX 2012 (ISSUE 78)  
ISSN 1364 8446 publication date: MAR/APR  
FRONT COVER MAIN IMAGE:

## MAJOR CONTENT GUIDE

- 4 **M16: SOUTH ATLANTIC WATERS**  
As the 30th anniversary of the Falklands War nears, Eye Spy reveals how M16 has provided a plethora of reports exposing Argentinian intent on regaining the South Atlantic 'gem'
- 10 **IRAN MEDIA COMPANY 'DISAPPEARS'**  
Iran's Press TV has 'disappeared' from the British Sky Television broadcasting news platform amidst claims by Tehran of a conspiracy organised by M16
- 17 **THE SPY ROCK: MADE IN BRITAIN**  
Senior UK intelligence contact man acknowledges Russian Intelligence rumbled London's liaisons with NGOs in Moscow
- 22 **TRINITY BREACH - CANADA'S INTEL LOSS**  
A ranking intel officer at Canada's most sensitive intel 'fusion' base has been charged with espionage - allegedly exposing vital secrets and government policy towards the important Arctic region
- 29 **ASIAN SPY GAMES**  
Two powerful figures in Libya's new government allege British 'spy masters' were complicit in rendition flights to CIA centres
- 32 **THE MV ARCTIC SEA MYSTERY**  
Moscow has accused Estonian Intelligence of being behind the strange hijacking of a cargo ship destined for North Africa - allegedly carrying dozens of powerful missiles
- 35 **A FEARFUL MOVING DISTRACTION**  
Yet another Iranian nuclear scientist is assassinated by a motorcyclist - this as some commentators claim Tehran's atomic weapons ambition is unclear and far from fruition
- 40 **COUNTER-TERRORISM AND INTEL PART 2**  
Eye Spy examines the dubious reasons for embarking on terrorism and the pressure heaped on analysts who on occasions must decide if the threat is genuine or fanciful
- 48 **CODENAME AMIR**  
One of Russia's most famous spy's has passed on. Eye Spy examines the life of Gevorg Vartanyan and how he stopped a plot to kill the three most important WWII Allied leaders
- 52 **THE AGE OF CYBER CONFLICT**  
An incredible 700,000 posts in the US alone will be created in the next few years to counter cyber attacks and cyber warfare
- 56 **HAVAS COVERT MINI-SUBMARINES**  
Eye Spy's new naval consultant Christopher Eger looks at the mini-submarine designs of Jean Claude Havas
- 64 **SURVEILLANCE PHOTOGRAPHY PART 7**  
Peter Jenkins concludes his series with an examination of the use of camcorders and its importance to surveillance work
- 68 **SPIES ON SCREEN**  
Eye Spy presents the best spy and intelligence pictures ever produced - plus a reader competition
- 76 **MIND CONTROL PRINCIPLES PART 15**  
Mike Finn explains the importance of words and how they can affect individuals and groups
- 78 **CRYPTOLOGIC TREASURES**  
David Hamer reveals several important new intel exhibits which have gone on display at the NSA's public museum

EYE SPY is published eight times a year by Eye Spy Publishing Ltd. All rights reserved. No part of EYE SPY may be reproduced by any means wholly or in part, without the prior permission of the publisher. Not to be resold, lent, hired out or disposed of by trade at more than the recommended retail price. Registered Company No. 4145 963 Registered for VAT. ISSN 1473-4362

"The Moscow [M16] spy rock affair was embarrassing... they [FSB] had us bang to rights"

Jonathan Powell - Former Chief of Downing Street Staff



## FIRST WORD



### IRANIAN AGENTS STRIKE

Since the last edition of Eye Spy, yet another Iranian nuclear scientist has succumbed to the bomb of an assassin. Mostafa Roshan, deputy director of the Natanz uranium enrichment plant was attacked by a motorcyclist who placed a magnetic bomb on his vehicle on 11 January. Whoever is carrying out these attacks, and I'm sure we all have our suspicions, is deadly accurate, chillingly professional and does not leave a clue.

However, in February three events happened in different corners of the world which are all related and evidence indeed that Iran holds Israel and the Mossad responsible for the scientists' deaths. On 13 February, in Tbilisi, Georgia, a bomb was discovered attached to the underside of a vehicle used by an Israeli diplomat. A powerful magnet held the device fast. At the very same time, a magnetic bomb was stuck to the side of a vehicle used by another Israeli diplomat in New Delhi, India. This bomb exploded. The next day, the cover of three Iranian agents in Bangkok, Thailand, was blown as their safe house containing weaponry and explosives "accidentally" exploded. All three men were eventually detained, one after escaping to Malaysia.

What's interesting is that as police searched the house, they found a box of magnets. It is my understanding that these are identical to those used in the Tbilisi and New Delhi attacks. Unlike the unidentified agents operating in Iran, these men left clues. However, no-one should underestimate Iran's powerful spy service and its ability to launch operations anywhere in the world. Has Iran begun a covert counter attack? Almost certainly. More on this in the magazine.

Mark Birdsall, Managing Editor



## HEADLINERS



- 6 John Kiriakou •11 Maziar Bahari •18 Jonathan Powell
  - 27 Charlie Chaplin •36 Amir Hekmati
  - 48 Gevorg Vartanyan •51 Goar Vartanyan •78 Martin L. King
- regular features 4 Intelligence Briefings and Review; 25 Eye Spy Subscription Details; 62 Eye Spy Back Issues; 74 Classified Advertising

## INTELLIGENCE CHOICE MYSTERY OF THE ARCTIC SEA

**R**emember the strange voyage and disappearance of the Maltese-flagged cargo vessel the MV Arctic Sea in 2009? This was the cargo ship that set sail from Finland to Algeria supposedly carrying over a million pounds worth of timber. As she entered Swedish territorial waters she was boarded by eight men wearing dark military-type fatigues. All were carrying firearms.

And then the vessel disappeared off radar - last seen sailing through the English Channel. A month later Russia's Northern Fleet went searching for her and duly found the ship thousands of miles away off the west coast of Africa. Eye Spy has learned of a number of interesting events connected to the case, some of which are puzzling and don't make sense. Terrific material for those who enjoy a mystery or conspiracy.



However, several men have been jailed over the incident, and Russia has now accused and charged a former Estonian intelligence chief with masterminding the hijacking. For the record, there were rumours the Arctic Sea was carrying a cargo of S-300 Russian long-range surface-to-air missiles...

THE MV ARCTIC SEA MYSTERY - FEATURE 32





# NEW 9/11-TYPE ATTACK but Iran may yet order proxies to

**F**ormer CIA Director and current US Defense Secretary Leon Panetta (left), has issued what in effect amounts to an estimate of the situation on al-Qaida's overseas strike potential. "It doesn't have the ability to put command and control together to make the kind of plans for the type of attacks we saw on 9/11." He added that international efforts and a global commitment to tackle the terror group has, "significantly impacted on al-Qaida."

However, though acknowledging its leadership is "decimated," Panetta warned that it is still operational and growing in countries such as Yemen and Somalia, and the United States will continue to "go after them" and "weaken its capabilities."

Following closely on the heels of Panetta's assessment, America's most powerful intelligence man, James R. Clapper (Director Office of National Intelligence),

INTELLIGENCE  
REVIEW, DIGEST AND NEWS

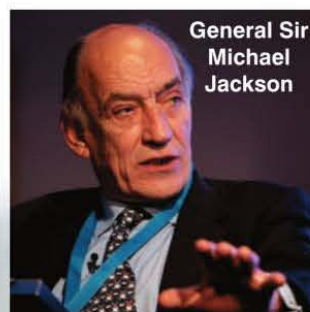
## MI6 South Atlantic Watchers



**B**ritain's Secret Intelligence Service watching political happenings over the Falkland Islands, the strategic outpost in the South Atlantic, has issued an early warning that Argentina rhetoric has become more aggressive. Other concerns centre upon doubts that the UK would be unable to properly counter an invasion similar to that which occurred thirty years ago. This assessment has been backed by General Sir Michael Jackson who said that if Argentina controlled the Mount Pleasant airfield on the islands, then the extensive recent cutbacks to Britain's military prowess, (including no aircraft

carrier force, no long-range bomber fleet, a force incapable of quick troop movement and the disappearance of its Harrier jets' fleet), represents a serious problem for defence planners.

All of this talk has been the result of a covert agreement between various South American nations agreeing not to recognise shipping flying the Falkland Islands flag. Eye Spy understands that secret talks have taken place to give the islanders a recognised and "official" voice in Parliament that would legitimately mean that mainland Britain is obliged to give the island's people rights as enjoyed by ordinary UK



General Sir  
Michael  
Jackson

© ALBANY ASSOCIATES/STUART PRICE

citizens. This controversial programme would also cover other territories that fly the Union Jack.

Intelligence watchers note that by the end of 2012, the UK professional defence services will have a strength of only 80,000 personnel, a fraction of the force that was operational just three decades ago. Combined with a naval strength that has been described as a "shadow force," the country's armed forces

INTEL WARNING AS ARGENTINA RAMPS UP  
FALKLAND ISLANDS RHETORIC



© GEORGE HUTCHINSON



# "UNLIKELY" strike on US soil

warned that some Iranian officials have "changed their calculus," including Supreme Leader Ali Khamenei, and are now more willing to conduct an attack on the United States. This, because Tehran feels threatened by Washington. There was also further reference to the recent exposed plot to assassinate Saudi



James R. Clapper (ODNI)



Abdel bin Ahmed al-Jubeir

Arabia's ambassador to America Abdel bin Ahmed al-Jubeir. Clapper dismissed any suggestion that the US Intelligence Community had become "fixated" on Iran, saying the attempt could be a warning of things to come.

Clapper also said that while economic sanctions are already causing "hurt" to Iran's economy, they would have "little or no impact" on its nuclear programme.

Both men made their comments at a US Senate Intelligence meeting.

## Norway Intelligence Chief Resigns over Secrecy Gaffe NOT SO SECRET SERVICE

Janne Kristiansen, head of Norway's intelligence service - PST (Police Security Service), has stepped down after accidentally revealing her country has agents operating in Pakistan. In comments made at a parliamentary hearing, Kristiansen admitted that whilst her Service does not have its own relationship with Pakistan's ISI, the Norwegian armed force E-Service (a military intelligence element) does. A transcript of what was revealed states: "The E-Service has its representatives in these countries, so we cooperate via the E-Service about this country [Pakistan]."

Justice Minister Greta Faremo acknowledged that a "potential breach of confidentiality is a very serious matter." Pakistan has asked Norway to explain the remarks.

Eye Spy sources say the military intelligence unit is probably



connected to Norway's contingent of 400 troops operational within NATO in Afghanistan.

Kristiansen, a very respected intelligence figure caused a furore in Norway after saying the PST was not in a position to stop home-grown terrorist Anders Behring Breivik who murdered 77 people in the Oslo region last July. "Even East Germany's STASI would not have been able to detect this person," she said.

• Likely to succeed Kristiansen is the PST's deputy, Roger Berg.

© PRESIDENCIA DE LA NACION ARGENTINA



Argentina's President de Kirchner with Russia's President Medvedev

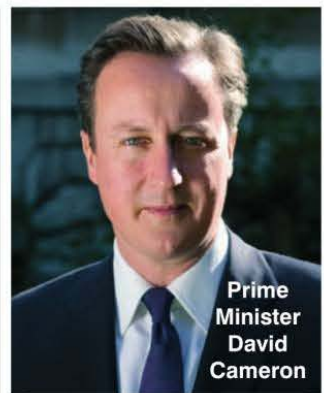
are tiny, a fact worryingly noted by those MI6 planners who are charged with advising and planning. The assessment has also been backed by military analysts at the Ministry of Defence, another vital organisation that has experienced major cut backs in personnel and resources.

Argentina's outspoken President - Cristina Fernandez de Kirchner has openly stated her country's intent on getting the "Malvinas" (referred to as such by Argentina) back. General Sir Michael Jackson warned that the

islands are vulnerable to a surprise attack, this despite a formidable force of over 1,500 British troops garrisoned on the Falklands. Nevertheless, Brigadier Bill Aldridge warned those intent on recapturing the islands that he has the capability to thwart any attack. Perhaps by coincidence more than design, on 31 January 2012, HMS Dauntless, a Type 45 destroyer, the Royal Navy's most modern ship set sail on her maiden voyage to the South Atlantic, this to replace HMS Montrose. Asked if the deployment was related to the recent sabre

rattling by Argentina, Foreign Secretary William Hague said, "it doesn't reflect any change in the situation of any kind."

MI6, meanwhile, continue to monitor events in Argentina and are intent on "not failing to provide advance intelligence warnings," as was the case when Argentinian military forces took Britain by surprise in 1982. Indeed, Eye Spy understands that a specialist Desk supported by US intelligence agencies has been operating for some time monitoring the situation. Estimates provided by MI6 led to tough comments issued by British premier David Cameron who



Prime Minister David Cameron

accused the Argentinian Government of "colonialism," a remark dismissed by de Kirchner, who called Britain "violent."

## MI6 Predictions, Foresight and Planning

BRITAIN'S MI6 and Royal Navy Intelligence pre-empted any political dispute of the deployment of HMS Dauntless, by announcing the warship would journey to the South Atlantic some time ago. Analysts had cleverly advised that in all probability Argentina would embark upon a tough political campaign denouncing the UK and again claiming the gateway islands to the Antarctic as their own; this as the 30th anniversary of the Falklands War neared. The journey of HMS Dauntless was "provocative" said Argentinian military officials, but the Foreign Office could legitimately declare the voyage was organised much earlier and had nothing to do with current happenings and feelings. Such "intelligence prediction is the cornerstone of MI6," one intel source told Eye Spy.

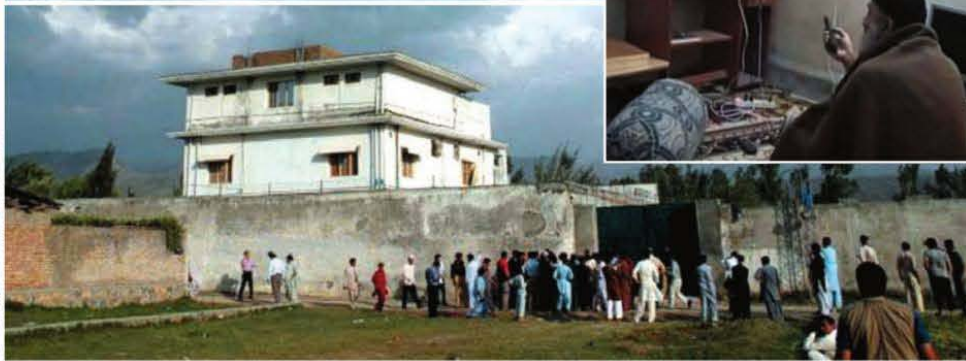


# THE SECRET CIA AGENT?

## HUNT FOR BIN-LADEN

**Crowds gather outside Osama bin-Laden's compound (now demolished) on 4 May 2011 - two days after the US military operation**

© SAJJAD ALI QURESHI



"For them to take this kind of action against somebody who was helping to go after terrorism, I just think is a real mistake on their part," said Panetta. He also believes that "someone" in authority was fully aware of who was living in the compound. "It was the largest compound in the area... you would have thought somebody would have asked the question, 'what the hell is going on there?'"

A special Pakistan commission has stated that Afridi will be charged with "conspiracy against the state of Pakistan and treason," this because he acted on behalf of a foreign intelligence service.

## Pakistan doctor accused of treason against state

**S**hikal Afridi, a Pakistan doctor held by police in Abbottabad, stands accused of operating on behalf of the CIA and establishing a "front company" in the town in order to gather intelligence on Osama bin-Laden. His detention follows months of rumours that the Agency had prior knowledge of the terror leader's location.

In the Spring of 2011, Afridi allegedly agreed to set up a bogus vaccination programme in the town inviting people to test for Hepatitis B. This was a ruse in order to cross-reference DNA samples which were already on file from bin-Laden's family. He reportedly

hired a nurse who thought the blood test programme was genuine. The nurse reportedly visited the compound. However, there has been no confirmation that her visit helped identify bin-Laden.

It is another indication that the CIA were closing in on bin-Laden and had a good idea that he was the "mystery resident" behind the walls of the giant compound.

Leon Panetta, who was D/CIA at the time of the US Navy SEAL operation that killed the al-Qaida chief (now US Defense Secretary), has already acknowledged Afridi was helping the Agency in trying to locate bin-Laden, and hopes that Pakistan will reverse its decision.



## US AWARD GOLD MEDAL

In America, Afridi has been hailed as somewhat of a hero. Indeed, he is to be nominated for the US Congressional Gold Medal for his actions which helped find Osama bin-Laden. "Dr Afridi's act to help the US was extremely valiant and daring," said Dana Rohrabacher, Chair of the House Foreign Affairs Committee.

## The Reluctant Spy and CIA Interrogation

**A** former CIA officer who participated in the interrogation of senior al-Qaida terrorist Abu Zubaydah, has been charged with leaking classified secrets and other information to journalists. John Kiriakou, 47, appeared in court after it was learned he had discussed with reporters the Zubaydah case and also mentioned the name of two



other CIA men who interviewed Zubaydah. One operative's name later appeared on the front page of the *New York Times* broadsheet - under the banner headline - Inside the Interrogation of a 9/11 Mastermind.

Kiriakou, who worked for Langley between 1990 and 2004, is perhaps better known as the author of the controversial book - *The Reluctant Spy: My Secret Life in the CIA's War on Terror*.

D/CIA David Petraeus, whilst warning reporters and interested parties of Kiriakou's presumed innocence (until proven otherwise), did issue a comment on secrecy and working for the Agency. "When we joined this organisation, we swore to safeguard classified information; those oaths stay with us for life. Unauthorised disclosures of any sort, including information concerning the identities of other Agency officers, betray public trust, our colleagues and country."



COURTESY: CENTRAL INTELLIGENCE AGENCY

The US Attorney's Office said that whilst writing *The Reluctant Spy*, Kiriakou lied to Langley officials in an effort to secure permission to write about a confidential CIA surveillance technique known as 'The Magic Box'. Eye Spy believes the codename relates to a complex



# INTEL CRYSTAL BALL

## "Be careful what you wish for"

British intelligence analysts from MI6 have submitted chilling assessments that indicate stability in Libya and Egypt is vulnerable to exterior and internal forces, not least because of "group in-fighting" and the real possibility of al-Qaida supportive factions gaining support in parts of both countries.

Even before Gaddafi was ousted from power, MI6 assessments contained ground reports noting that several organisations and factions, some with links to al-Qaida, were fighting alongside Libyan forces opposed to the general rule of Gaddafi. Dozens of individuals, whose personal files (and historical

liaisons) have now been analysed, reveal a specific plan which shows an ulterior motive for supporting efforts to remove Gaddafi and the regime of President Mubarak. Senior MI6 officials believe the situation in Egypt and Libya is far from secure and have warned of "unknown pastures and times ahead."

Eye Spy believes an additional CIA-MI6 investigation, based upon the research of specialist forces, has warned that a plethora of weaponry and materials, including biological and chemical, may indeed have fallen into the hands of some groups and individuals still loyal to Gaddafi and the al-Qaida movement.

## US INTELLIGENCE MEN DIE IN HOA AIRCRAFT CRASH

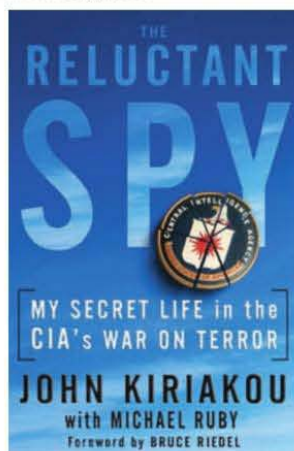
An American reconnaissance aeroplane crashed in Djibouti, just miles from the US base of Camp Lemonnier in the Horn of Africa and a short distance away from the border with war-torn Somalia. All four occupants - Special Forces and intelligence service members were killed instantly. Eye Spy understands the men had ties to the important US facility of Hurlburt Field, Florida. The aircraft, a single-engine, fixed-wing U-28A (modified Pilatus PC-12) was returning from an intelligence gathering mission in support of the war in Afghanistan. It's not the first time Hurlburt Field personnel have died on active flying service, at least two crashes linked to intelligence gathering have occurred in the last few years. The latest incident, (18 February 2012) is being treated as an accident.

programme that essentially enables real-time tracking of active cell phones. Such technology is now open source, however, given deep enough pockets, these systems can be purchased.

In his book, Kiriakou maintains the CIA vetted his manuscript, noting that "much of the work of the US Government can and should lend itself to greater transparency." He followed that by acknowledging he recognised and supported CIA concerns over the release of certain information, especially that which compromises operations, relationships and national security.

Four charges in total have been brought, including two counts of

violating the Espionage Act; violating the Intelligence Identities Protection Act and making a false statement to CIA investigators.



Presidents Mubarak and George Bush

© ERIC DRAPER/WHITE HOUSE PHOTO

## MI6 Warns of Middle East Implosion



April 2011: Benghazi Court House Square - the Libyan revolution gathered momentum here

© BERNARD BRINCKEN



U-28A - highly versatile reconnaissance aircraft packed with intelligence gathering and communications equipment

COURTESY: HURLBURT FIELD AFB

## SAADI GADDAFI IN WARNING TO LIBYA

Tensions between Libya and Nigeria continue to grow following the latter's decision to give refuge to Muammar Gaddafi's son, Saadi. He escaped with a bodyguard delegation of around 30 loyalists. However, it's what he said in a phonecall interview with Al-Arabiya Television on 11 February, that interests the intelligence world. Saadi boldly announced he was still talking to former military commanders in Libya and wanted to return shortly to lead a revolution. "It is not going to be an uprising limited to some areas," he said. Some intelligence officials believe Saadi may try to use the fragile situation in Libya to create more uncertainty and conflict. For its part, Nigeria has said it cannot hand Saadi back to a country where he could face the death penalty.



US Defense Secretary and former D/CIA Leon Panetta shares a platform with Libyan Transitional Prime Minister Abd al-Raheem Al-Keib





Three FBI case files surrounding attempts to kill President Obama and politicians have been discussed by senior intel and security officials in Washington, however, one in particular has been the focus of FBI and CIA interest...

# 3 DAYS OF THE JACKALS



## PRESIDENTIAL ASSASSASSINS

Firstly, Oscar Ramiro Ortega-Hernandez, 21, was officially charged with trying to assassinate President Obama. This follows an incident

outside the White House on 11 November 2011, when several bullets struck the south side of the building. Hernandez was seen to park his vehicle near the main entrance and point a gun in the direction of the White House. He was arrested five days later and has been in custody ever since. If found guilty, he could spend the rest of his life behind bars.

Hernandez once appeared on an Oprah audition video and

Ulugbek Kodirov



© SHELBY COUNTY, ALA, SHERIFF'S DEPARTMENT

described himself as "the modern day Jesus Christ." He also allegedly described President Obama as the "Antichrist." Eye Spy was told Hernandez had a fascination with the date 11, 11,

11, believing it would signal the end of the world.

The second case involves a Uzbekistan man illegally residing in America who may well have been acting on behalf of an al-Qaida controller. Ulugbek Kodirov, 22, has pleaded guilty to plotting to assassinate the president during his re-election campaign. However, a complex array of charges were dropped, including a number linked to the murder plot, this after some plea-bargaining by his solicitor. Nevertheless, he still faces up to 30 years in prison.

Intelligence sources have revealed Kodirov almost certainly had a handler or mentor called Emir.

Oscar Ramiro Ortega-Hernandez



© US PARK POLICE

This man operated within an al-Qaida linked group called the Islamic Movement of Uzbekistan. The plan was for Kodirov, who had travelled to America in 2009 to study medicine, to secure a sniper rifle and kill the president as he toured the country. Failing this, Emir told him to purchase a small firearm and shoot the president dead at close range. Assistant US Attorney Mike Whisonant told the court, "He did not care if he got shot and killed, as long as he killed the president."

On the Internet Kodirov conversed and made contact with other would-be terrorist hopefuls. He explained he wanted to travel abroad for jihad. Unfortunately for





## FBI STING OPERATION THWARTS 'MOST DANGEROUS' OPERATIVE

# CAPITOL SUICIDE BOMBER



Amine El Khalifi

FBI arrest suspected  
al-Qaida bomber as  
Washington DC  
targeted again

© FLORIAN HIRZINGER, FN/AP

Kodirov, one associate whom he did befriend on the Internet, told the authorities of his ambitions, including the assassination plot. The FBI then started an investigation and an undercover agent made contact with the would-be terrorist. Thereafter detectives gleaned a huge amount of evidence. Kodirov, accompanied by his first contact, met with the undercover agent at a motel on 13 July 2011. Here he purchased an automatic rifle and was given four grenades. Unbeknown to Kodirov, they had been carefully rendered useless by the Bureau.

It's still unclear if Kodirov's main handler was identified, though it seems certain he too will be arrested at some stage.



Hernandez featured on  
an Oprah audition tape

Following a lengthy operation by Bureau undercover agents, Moroccan-born Amine El Khalifi, 29, was arrested in a garage close to the Capitol Building wearing what he believed was an al-Qaida supplied suicide vest, and carrying an automatic firearm.

His detention in February 2012, was the culmination of a lengthy year-long FBI investigation and sting operation, that Khalifi believed was organised and supported by the terror outfit. The vest and gun had been rendered inoperable by specialists, but this was not known by the would-be bomber.

Khalifi had overstayed his visa by well over a decade, and in January 2011 decided to devise a plan to support al-Qaida. He chose to seek out individuals whom he hoped could supply weaponry and provide additional support. However, his contacts - 'Yusef' and 'Hussein' from Arlington, Virginia, were part of an undercover FBI unit. In a Bureau court affidavit, Khalifi said the "war on terror was a war on Muslims."

In his initial plan he hoped to target a restaurant, the home of a US Army general and a synagogue, but later changed this to a direct attack



against the US Government and selected the Capitol Building.

On 8 January Khalifi visited a general store and purchased nails, a cell phone and two jackets in preparation for the attack. A week later he visited a quarry where he tested a bomb. In fact, the detonation was a carefully planned FBI ruse. He dialled a number on his cell phone which he believed had been configured to detonate the explosives. In fact it was an FBI bomb specialist who actually caused the explosion.

Throughout his planning, Khalifi was surveilled by the FBI. He made

numerous trips to Washington in advance of the attack. As is becoming fairly standard in such FBI monitored plots, a procedure allowing the target to stop was put into place. Hussein tried to dampen his enthusiasm for the attack but Khalifi responded by saying his actions should "not be questioned."

On 14 February the 'three' operatives met and Khalifi was handed a MAC-10 automatic weapon. This was to be used against police officers if they attempted to stop him. For the record, Khalifi never made it out of the garage and was arrested en-route to his target.





# DEEP BLACK: 'TOOLS OF INTEL COI

## Alleged Iranian 'Front Company' Disappears from SKY NEWS PLATFORM

**T**he use of media outlets by governments throughout modern history is not news (no pun intended), nor is it entirely unexpected. Indeed, during WWII the BBC played a vital role in the propaganda war against the Nazis and its communication facilities were often at the centre of important operations. Without question the broadcasting company's expertise also helped intelligence services such as MI6 and the important MI9 (POW - prisoner of war) escape organisation. Many

lives were saved by confusing German Intelligence and draining its resources from strategic locations. Undoubtedly the BBC was a force for good. Today, of course, in a world of instant communication, creating news channels and utilising their potential is far easier - making them an attractive tool of control for some nations.

Eye Spy is aware of several media organisations that are perceived to be little more than conduits of powerful intelligence services and government media sections. However, proving as much is a legal minefield and as complex as any investigation tackled by our analysts. Nevertheless, as revealed in several major features in Eye Spy, most intelligence organisations, including MI6 and the CIA, have in the past created 'front offices' and companies to help issue comment or influence public opinion. Iran's intelligence network is no different. Over three decades ago its intelligence workers learned much from their close association with the CIA and MI6 - this when the country was a major Middle East ally. The

Left: Bush House, London. During WWII the location was used by the BBC and also supported several important intelligence units, some of which were involved with broadcasting disinformation and propaganda



© TILO MITTELRASS STUDIO 1



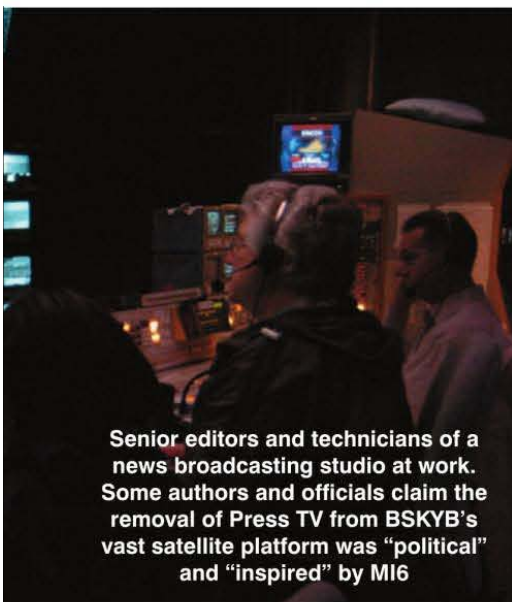




# NTROL'

situation is very different today and the threat of a major conflict in the region obvious.

It was therefore of no surprise to the editorial board of Eye Spy that in January 2012, Iran's English-language station - Press TV suddenly disappeared from the stacks of news channels broadcasting on Britain's Sky news section (BSKYB). Officially, London-based OFCOM (Britain's communications regulator) revoked the broadcaster's licence for breaching the UK's Communication Act. Unofficially, there was an "air of conspiracy" that swept across the intelligence world. Interestingly, few reports in the global media appeared, perhaps because Press TV was not really regarded as a global news brand such as the BBC or CNN.



Senior editors and technicians of a news broadcasting studio at work. Some authors and officials claim the removal of Press TV from BSKYB's vast satellite platform was "political" and "inspired" by MI6



Newsweek journalist Maziar Bahari was detained in Tehran in 2009, whilst covering the election for the magazine. It was here Bahari allegedly gave an interview under duress. Part of this was briefly aired on Press TV - an action viewed with much concern by OFCOM and a decision that stimulated heated debate. It also signalled the beginning of a bitter war of words between various officials and organisations, ultimately leading to Press TV being removed from BSKYB's satellite platform.

OFCOM's official reason was provided in a statement that in itself requires some investigation: "Broadcasting rules require that a licence is held by the person who is in general control of the TV service: that is, the person that chooses the programmes to be shown in the service and organises the programme schedule..." A legal minefield and one that Eye Spy would not want to enter in to for obvious reasons, not least political.

OFCOM gave Tehran ample time to respond to a variety of questions, but it apparently failed to do so. The result was the free-to-watch ultra pro-Iranian Government channel simply disappeared from the screens of millions of Sky viewers. One well known commentator on the channel and controversial British political figure was George Galloway. The *Guardian* newspaper noted his response



© HAMED SABER

**Iranian Presidential Election 2009:**

An opponent of President Mahmoud Ahmadinejad



# "The office also serves as a bridge between the Mossad and MI6..."

Ismail Salami

*The decision of OFCOM to remove Press TV from BSKYB's news section, though controversial, does not mean its broadcasts can't be viewed from other media platforms, including the Internet. However, it was a bitter blow for the station*

in its coverage of this important development: "Galloway has been sanctioned by OFCOM for anti-Israeli bias in one of his Press TV shows... he 'Tweeted' - Champions of liberty the British Government have now taken Press TV off Sky. Follow us at [www.presstv.ir](http://www.presstv.ir) and other platforms."

Eye Spy Middle East Arabic associates note Press TV comments stating the decision was both intelligence-driven and "inspired" by political figures in Whitehall and "performed by MI6." Indeed, a Press TV News official allegedly said: "Press TV believes that OFCOM is the media tool of the British Government - the same

government that sent troops to Iraq and Afghanistan to participate in the killing of innocent civilians."

Ismail Salami, an Iranian author and Middle East expert whose work has been featured on Press TV, also pointed an accusing finger at an organisation called BICOM - British Israel Communications and Research Centre. He reported: "With anti-Iran sabotage activities high on its agenda, BICOM has worked closely with OFCOM towards eliminating a critical voice: Press TV. An office with intimate ties to the [British] Royal Family, OFCOM has issued the verdict under the sway of some influential parties in the government and the BICOM firm to boot."

Salami went on to state that BICOM is "funding" anti-Iranian activities. "The office also serves as a bridge between the Mossad and MI6," he concluded, naming the head of a parliamentary lobby group called 'Labour Friends of Israel'. The writer then referred to the complex affairs of Adam Werrity and his association with UK Defence Secretary Liam Fox, claiming the former is an "influential member of BICOM," and that he has met anti-Iranian government groups. All this provides ample evidence that as well as a deepening overt challenge to Iran's nuclear programme, other huge intelligence wars confined to 'covert black arenas' are happening all around. For the record, Salami is not the only influential voice in Iran to try and link the demise of Press TV in Britain with MI6. However, there are many safeguards within the industry in Britain that regulate the actions of broadcasters. It seems in this case the decision to remove the channel was based purely on legalities. Any suggestion that the UK broadcasting monitor is aligned or in any way attached to operations of an intelligence nature are laughable.



Liam Fox in Iraq

Eye Spy can't comment on Press TV's alleged association with Iranian Intelligence, suffice it to say our sources are not surprised the channel has disappeared from Sky; this amidst so many recent happenings between the UK and Iran.

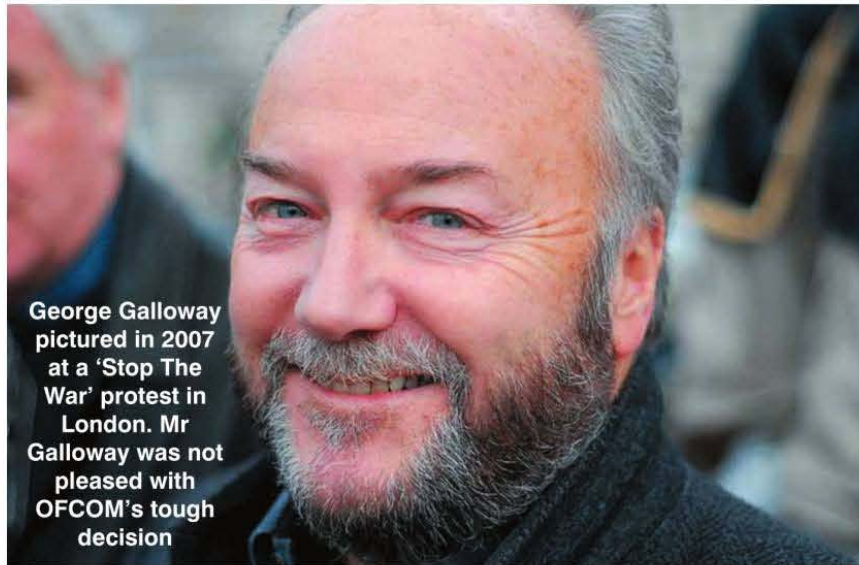
We are of the opinion that Iran's premier satellite news station is funded, at least in part, by the Iranian Government. Part of OFCOM's decision was connected to a substantial fine (£100,000) imposed for "showing an interview with an imprisoned journalist (Maziar Bahari) for US magazine - *Newsweek* - obtained under duress." Our intelligence sources can confirm the wording "failing to maintain impartiality" was also written in a report on the matter. Issues tied to the case also involved Buckingham Palace and events that occurred during the UK riots of 2011. Wording from some Iranian 'sources' have consistently repeated OFCOM had "close ties to the Royal Family." It does not of course!

© ISMAIL SALAMI



Ismail Salami - "accusations"





George Galloway pictured in 2007 at a 'Stop The War' protest in London. Mr Galloway was not pleased with OFCOM's tough decision

## THE PROPAGANDA WAR

**EDITOR'S NOTE:** As the propaganda war between the UK and Iran heats up, it's worth noting Press TV's official website carried the following banner headline just days after OFCOM's decision: 'UK Integrity Crisis 1/3 Trust Officials'. This followed publication of a recent report prepared in the UK that found two out of every three people in the country do not trust politicians. Another statement, drawn from 'Endelman's Trust Barometer', showed that a "massive 68% of Britons think the UK is on the wrong track." At this moment in time, and following a tough few years for many people, I think British politicians, especially those caught up in financial scandals, will be delighted with the figures!

# MIRROR OF THE MOSSAD?

## Israel blames Iranian Intelligence as hired assassins target embassy staffers

**I**srael has blamed Iran's intelligence service for two simultaneous attacks on members of its overseas political staff in New Delhi and Tbilisi. And on Valentine's Day, three Iranian operatives described as "professional assassins" by intelligence officials in Thailand, caused mayhem in Bangkok in a botched terror attack.

In New Delhi, India, a motorcyclist attached a magnetic bomb to the rear side of a diplomatic car carrying the wife of an embassy official. However, initial reports indicate only the detonator exploded, but it was sufficient to cause the vehicle to burst into



Indian police examine the bombed Israeli vehicle

flames. However, Eye Spy was told the motorcyclist had failed to follow protocol and stuck the bomb on the opposite side of the car to where the petrol tank is. This type of assassination operation has been used to kill several key Iranian scientists in recent years. Intelligence sources told Eye Spy that the Mossad have "no doubt" Iran was behind the attacks in what could be described as a "tit-for-tat" response to several deadly events in Iran.

The diplomat's wife was en-route with her security driver to pick up her children from school. As the motorcyclist passed in the opposite direction, he attached the magnetic bomb. The resulting explosion threw



Imad Moughniyeh

her from the vehicle - which probably saved her life. The location of the attack occurred less than a mile away from Israel's heavily guarded embassy.

The attack in Georgia was only prevented by the keen eye of Roman Khachatryan, another security driver working for Israel. In this case, a grenade was discovered under the vehicle used by Ambassador Yitzhak Gerberg.

Israel's Prime Minister Benjamin Netanyahu blamed agents of Hezbollah, the terror group which receives much funding and training from Iran. Interestingly, he also cited several other assassination attempts, including operations in



Iran's ambassador to India, Mehdi Nabizadeh, denied Tehran carried out the attacks

Thailand and Azerbaijan, though he was not specific regarding these events. Analysts believe the incidents in New Delhi and Tbilisi could also be connected to the likely Mossad operation which resulted in



TARGET: Ambassador Yitzhak Gerberg

Israel Prime Minister Benjamin Netanyahu







# TOURIST TARGET

The popular Khao San Road Backpacker District of Bangkok. Intelligence suggested terrorists would attempt to detonate explosives in this bustling tourist area

the death of the group's intelligence and security leader Imad Moughniyeh. He died when his car was blown up in Damascus on 12 February 2008. The attacks against the Israeli diplomats occurred on 13 February 2012.

## THAILAND ASSASSINS

A few weeks before the incidents in Bangkok, the CIA issued a public notice warning of potential terrorist attacks in Thailand. Intelligence was almost certainly secured or given to Langley by Thai officials suggesting knowledge of the three Iranian operatives (sources say there are likely to be more units). Indeed, subsequent surveillance footage indicates the men were more than "persons of interest."

In early January 2012, in an event that was widely reported in Asia and the Middle East, Thai counter-terrorist police arrested a Lebanese man in Bangkok. Police discovered materials (ammonium nitrate) in a house which they say could be used to make a bomb. A later statement said the suspect, named as Atris Hussein, 48, who was travelling on a Swedish passport, admitted he and others were planning attacks. Hussein disputes this. Thai's intelligence service have since said they believe the suspect has connections to the Iranian and Syrian backed group Hezbollah. The flat where Hussein had been staying was first rented to him on 1 January 2011. Since then, the case has become somewhat confused, with legal officials saying a larger terror unit

had been operational, and Hussein's role was simply to purchase the fertiliser and export it.

In an interview with Swedish journalist Jan Kallman of the *Aftonbladet*, Hussein said he was "100 per cent innocent" and that the hand of Mossad could have presented itself in Bangkok. "Much of the material the police found in my store had been placed there, probably by the Israeli secret service Mossad." He also claimed the entire event was a "conspiracy" and that he had been interviewed



Thai National Police Chief - Priewan Damapong



One suspect was arrested at Suvarnabhumi Airport, Bangkok, as he attempted to leave Thailand



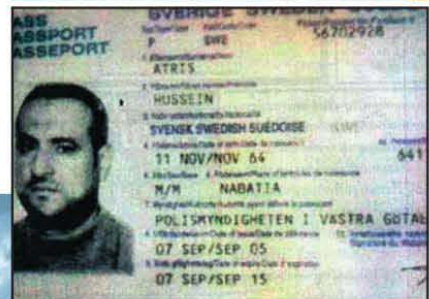


## UNDER THAI SURVEILLANCE

CCTV footage of three alleged Iranian operatives arrested by Thai and Malaysian security services following several explosions at their residence in Bangkok. The stills show the men arriving in Thailand seven days before the incident



Indian detectives discuss the New Delhi incident after recovering the bomb damaged vehicle belonging to an Israeli diplomatic driver



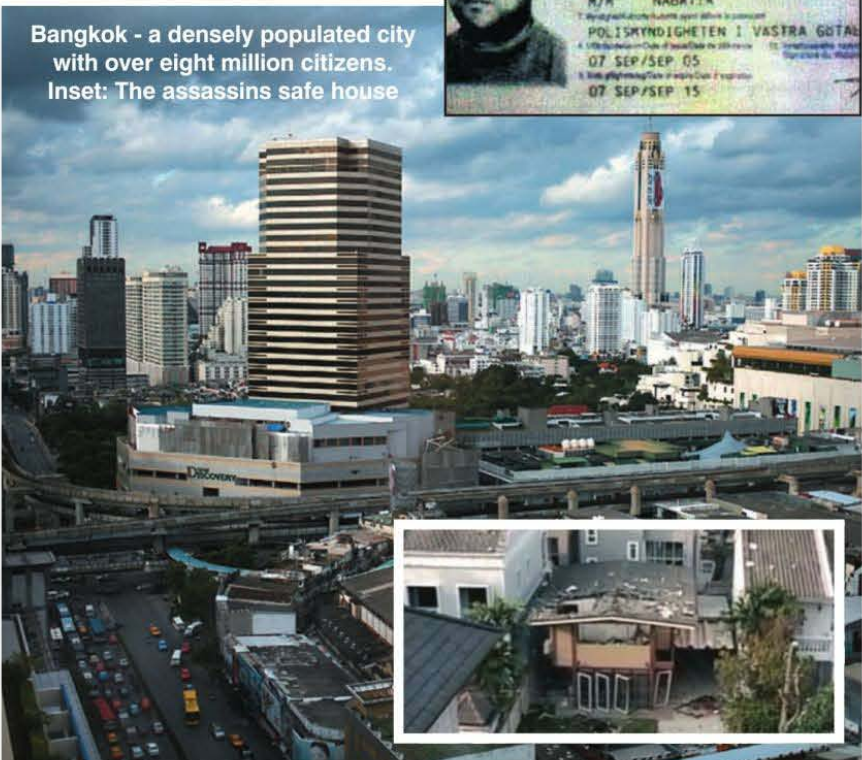
by three agents of the Mossad. Hussein says he was in Thailand on a business trip looking to secure various goods for resale.

Court papers show that when police searched Hussein's "shop-come-house" they recovered 400 boxes of fertiliser weighing more than 4,000 kilograms, 1,500 litres of liquid ammonia nitrate and 400 electric fans.

Hussein was arrested as he tried to board an aeroplane out of Thailand. "I got through all the controls and then was stopped and later interrogated," Hussein told Kallman. "I only had a bag with some clothes and gadgets like fake iPhones, some USB flash drives, hard drives and memory sticks with me. I usually sell them in Lebanon... and then I was accused of being a terrorist."

In connection to the January incident, security was dramatically increased at three important locations in Bangkok: the Israeli Embassy, Suvarnabhumi Airport and an area known as Khao San Road Backpacker District, popular with tourists. A US Embassy alert on its Thai

Bangkok - a densely populated city with over eight million citizens. Inset: The assassins safe house



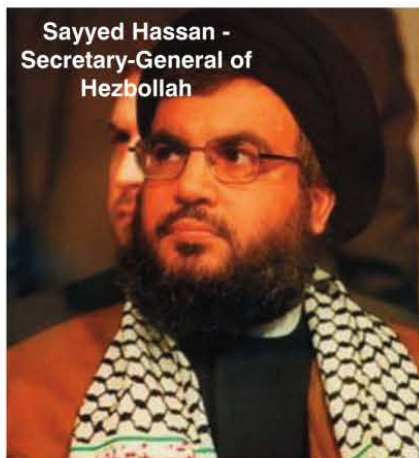




Thai media coverage of the arrest of Atris Hussein

website warned: 'Foreign terrorists may be currently looking to conduct attacks against tourist areas in Bangkok in the near future.'

As for February's incident, events unfolded when explosions began at a rented house where three men were staying. Two operatives ran out of the house and away from the scene, but a third, identified as Saeid Moradi tried to stop a taxi and make good his escape. When the cabbie failed to stop, Moradi hurled a grenade at the vehicle. Unfortunately for the him, it hit a tree - bounced back - and subsequently blew one of his legs off. Later that night, Thai intelligence officials received a tip-off concern-



Sayyed Hassan - Secretary-General of Hezbollah



Israel's ambassador to Thailand - Itzhak Shoham said, "We can assume that we were the target..."

ing the whereabouts of a suspect. Police duly picked up Mohammad Hazaei who had managed to leave the scene. He was arrested at Suvarnabhumi Airport in Bangkok. The third operative fled to Malaysia, according to Thailand's National Security Council Secretary, Wichian Podphosri. He was detained by Malaysian authorities on his arrival in the country. It has also been reported in Thailand, that police are searching for a fourth suspect - a female.

When counter-terrorist police searched through the gang's safe house, they discovered several magnetic bombs. These have been described as "identical" to the one used in the vehicle attack in New Delhi. Indeed, it is also believed the magnets recovered from a grenade attached to the Israeli diplomatic car in Tbilisi, match those used on devices in India and Thailand. Thai police quickly declared the men had arrived in the country seven days previous. Their mission was the "assassination" of at least "two Israeli diplomats."

## Mossad Director's - Not So Secret Visit to New Delhi



By sheer coincidence, and just 72-hours before the February incidents, Mossad Director Tamir Pardo led an intelligence delegation to New Delhi to hold talks with his Indian counterparts.

According to one participant, the possibility of an "event" happening in New Delhi or India did not even arise. However officials have quietly admitted that one item on the agenda was the likelihood of an Iranian-sponsored "counter-attack" again Jewish targets in the country.

Eye Spy believes on 1 February 2012, a secret Mossad signal sent to Israel's embassy in New Delhi, warned that Hezbollah may try and launch an attack marking the anniversary of its assassinated chief - Imad Mughniyah. This diplomatic security alert was followed by Mr Pardo's visit to India.

Many intelligence watchers believe the attacks were not anticipated, but these happenings strongly suggest otherwise. Hezbollah rejects any association with the attacks.

### INTEL INSIDE Hezbollah Connection?

According to US intelligence sources, former Hezbollah chief, Imad Mughniyah, held secret talks with Iran's President Ahmadinejad and Syria's President Bashar al-Assad (right) in 2006. Here Mughniyah was advised that he was "top of the CIA's assassination wish list." Two years later, he was killed in a car bomb explosion in Damascus.



© FABIO RODRIGUES POZZEBOMI

Iran's security services have long threatened to respond to what it sees as a worldwide conspiracy against its nuclear and regional ambitions. Events in Thailand, Georgia and India almost certainly represent part of its response. The Mossad and other intelligence services are assisting Thailand in determining just who was being targeted by the three men, but tighter security and travel restrictions placed on its embassy staff offers a clue. However, in all probability it was the Israeli diplomatic mission. That the three incidents are connected seems clear.

Eye Spy has also been informed that the explosion in Thailand which caused a stash of bombs to blow up, is also being investigated. Police have not yet ruled out the possibility that a third party had found the safe house and decided to take pre-emptive action resulting in the gang's exposure.

Iran denied any involvement through its state news agency IRNA. Mehdi Nabizadeh, the country's ambassador to India said: "Any terrorist attack is condemned strongly and we reject the untrue comments [made] by an Israeli official."

• Iran's intelligence service has been operational in the Thai and East Asia region for some time, a fact not lost of both MI6 and the CIA.



# MI6 Moscow



# Spy Games

Six years on, MI6 acknowledge 'spy rock' operation was rumbled by FSB in Moscow park



© ALESSIO DAMATO

**A** former British Foreign Office official has finally confirmed what everyone in the world of intelligence knew anyway - that the Secret Intelligence Service (MI6) was behind the 'spy rock' communications' device discovered in 2006 in a Moscow park.

Russian television played film footage secured by FSB counter-intelligence of alleged MI6 officers and unidentified contacts visiting the

snowy park. The 'walkers' seemed focused on what appeared to be a simple rock. However, it transpired the plasticated and crafted object was in fact a highly sophisticated piece of equipment that both transmitted and received electronic information.

**"spy rock affair was embarrassing... they had us bang to rights..."**

Speaking on a recent four-part BBC documentary series, *Putin, Russia and the West*, Jonathan Powell, who at the time of the incident was Downing Street's Chief of Staff, said the "spy rock affair was embarrassing... they had us bang to rights." Powell also admitted that the Russians had been aware of the gadget for some time and were "saving it [the story] for a political purpose."

The FSB made much of the incident, though did not ask the exposed operatives who worked from the British Embassy to leave. However, their names and faces appeared regularly on Russian television. This effectively ended their usefulness as operational officers in Russia. Eye Spy and other British media were asked not to publish the officers' photographs or names, however, it was



© RUSSIAN FEDERATION VIA FSB

© REMY STEINEGGER



**"I think the less said the better."**  
Former Prime Minister Tony Blair





immediately evident to our editors that the names attributed to at least four men were incorrect!

Moscow accused Britain of interference in its domestic matters, and said MI6 was working with non-government organisations (NGOs) to secure information - this in return for finance. Though the Foreign Office rejected the allegation, it was difficult to deny MI6 had been rumbled, at least on the matter of utilising a dead letter drop (DLD). Another denial of inappropriate behaviour (spying) also came from Britain's ambassador in Moscow, Sir Anthony Brenton. He said the government had not been involved with "covert activities." He also complained that details about the UK financial arrangements with some NGOs was freely available of the Internet. "They were on our website, the sums of money, the projects... all that was completely public."

At that time, Vladimir Putin was seeking to "squeeze" several NGOs of finance, this because many were reportedly providing much needed assistance for the country's pro-democracy and human rights' groups.



**Britain's former ambassador to Russia, Sir Anthony Brenton's statement that the UK was not involved in "covert activities" in Moscow, now seems a little empty**

Others were allegedly "interfering" with state business and Putin wanted action. The former KGB man cleverly embarked on securing intelligence threads between NGOs and MI6, and the ruse worked perfectly. How the DLD was discovered in the first place has never been revealed, but Eye Spy believes the Britons and some NGO people had been under surveillance for some time.

Sergei Ignatchenko of the FSB said: "This is the first time we literally caught them red-handed in the process of contacting their agents here and received evidence that they [MI6] finance a number of NGOs." A law preventing NGOs from receiving foreign funding was introduced, thus many were simply starved of finance and closed down. For Putin it was "win win," and his old KGB service had embarrassed its great adversary. When asked for a comment, then Prime

**Sergei Ignatchenko**



**"This is the first time we literally caught them red-handed in the process of contacting their agents here and received evidence that they [MI6] finance a number of NGOs"**

**Michael McFaul - America's recently appointed ambassador to Russia. Some Kremlin officials believe McFaul has been sent to Russia to "foment revolution by supporting opposition leaders..."**







# Jonathan Powell

**F**ormer Downing Street advisor, Jonathan Powell knows the world of intelligence. He is widely acknowledged as a brilliant diplomat, negotiator and political operator. This makes his comments confirming the MI6 spy operation even more puzzling. Britain's *Daily Telegraph* said he had handed Vladimir Putin a "propaganda gift."

His early career in the Foreign Office saw him take several Secretariat postings in Lisbon, Stockholm and Vienna.

Later he played a central role in the crucial Good Friday Agreement which led to the official end of hostilities in Northern Ireland in 1998-9. Though in 2008, his comments that a similar liaison be sought with al-Qaida and the Taliban to broker peace was rejected by the British Government.

As the Government's Chief of Staff he gave evidence in 2003 at the Hutton Inquiry following the death of MOD

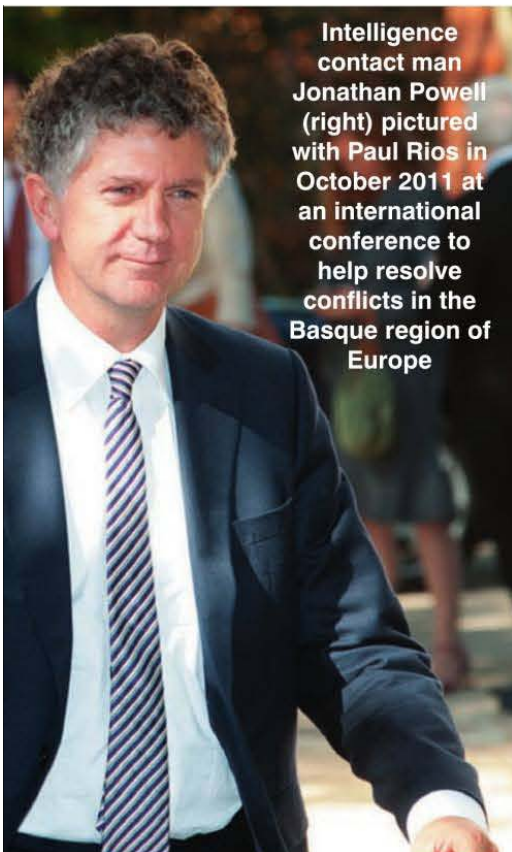


**Putin handed a propaganda gift?**

scientist and WMD expert Dr David Kelly. Powell also described several meetings he had with Kelly.

Also presented at the Inquiry, an e-mail he sent to then Joint Intelligence Committee (JIC) Chairman John Scarlett, who would later become Chief of MI6. The communication discussed Britain's intelligence dossier on Iraq.

In January 2010, Powell gave evidence to Britain's public Iraq Inquiry, which examined the country's entry into the Iraq conflict and subsequent role. Later that year he publicly vented his fury at WikiLeaks over the US intelligence and military cables affairs, saying it would hinder mutual trust.



**Intelligence contact man Jonathan Powell (right) pictured with Paul Rios in October 2011 at an international conference to help resolve conflicts in the Basque region of Europe**



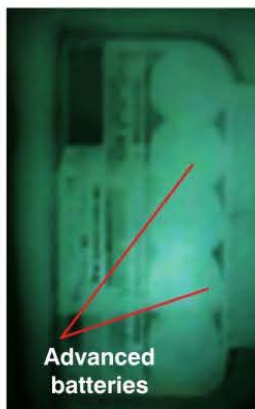
**Under surveillance operative heads for 'spy rock'**

Minister Tony Blair smiled and said, "I think the less said the better."

When Russian television first aired the footage the commentator described the Britons as "four diplomats." Two NGOs were named at the time, the Moscow Helsinki Group\* and the New Eurasia Foundation. There are fears that Powell's admission of the MI6 spy rock could spark new constraints on existing NGOs in Russia. Several senior intelligence men in

## 'SPY ROCK' DEVICE BUILT FOR LONG-TERM OPERATION

MI6 and alleged NGO people transferred and received data from the 'spy rock' by using palmtop computer devices like that pictured here. Below: An FSB x-ray of the communications' device showing an array of highly advanced and long-life batteries (arrowed). An FSB official said the device was "fantastic" - he didn't reveal what information was recovered.



**Advanced batteries**



**Palmtop computer**

Moscow have openly blamed the West for recent unrest and anti-Putin demonstrations. And there has also been criticism of Michael McFaul, America's new ambassador to Russia. Putin officials in Moscow have accused Washington of sending McFaul armed with a "new agenda" - one that involves "fomenting revolution by supporting opposition leaders."

As for the device - built by specialists within MI6's electronic division - it was widely photographed and eventually ended up in the

KGB museum. One Kremlin official called it a "work of art," whilst another said it was "breathtakingly sophisticated." That's not how some observers see it, as one FSB surveillance clip shows an MI6 contact man kicking the device after he had failed to retrieve information on his palmtop computer device. Nevertheless, the operation was breathtakingly simple.

Notes: \*Founded in 1976 - Moscow Helsinki Group - still operating in Russia



# SEAL TEAM

## US Special Forces run out of patience with al-Qaida backed kidnappers

**M**embers of the same US Navy SEAL unit (United States Naval Special Warfare Development Group - still called SEAL Team 6 by some commentators) which helped eliminate the world's most notorious terrorist in the person of Osama bin-Laden, performed a daring operation to rescue two aid workers captured by a Somali-based gang last October.

Jessica Buchanan, 32, and Poul Hagen Thisted, 60, both employed by a Danish demining group (re: clearing land mines) on behalf of the Danish Refugee Council, were abducted near Galkayo in Somalia. Despite repeated efforts to negotiate their release, and following a major SEAL surveillance operation, the White House asked this most potent force to secure their freedom. Another consideration was the decline in health of Buchanan and three threats to kill the hostages.

Eye Spy sources report that a CIA estimate warns of a "fast diminishing separation line"

between so-called 'pirates' and al-Qaida. This in turn has led to liaisons and joint operations between the two groups - both intent of securing millions of pounds of ransom money.

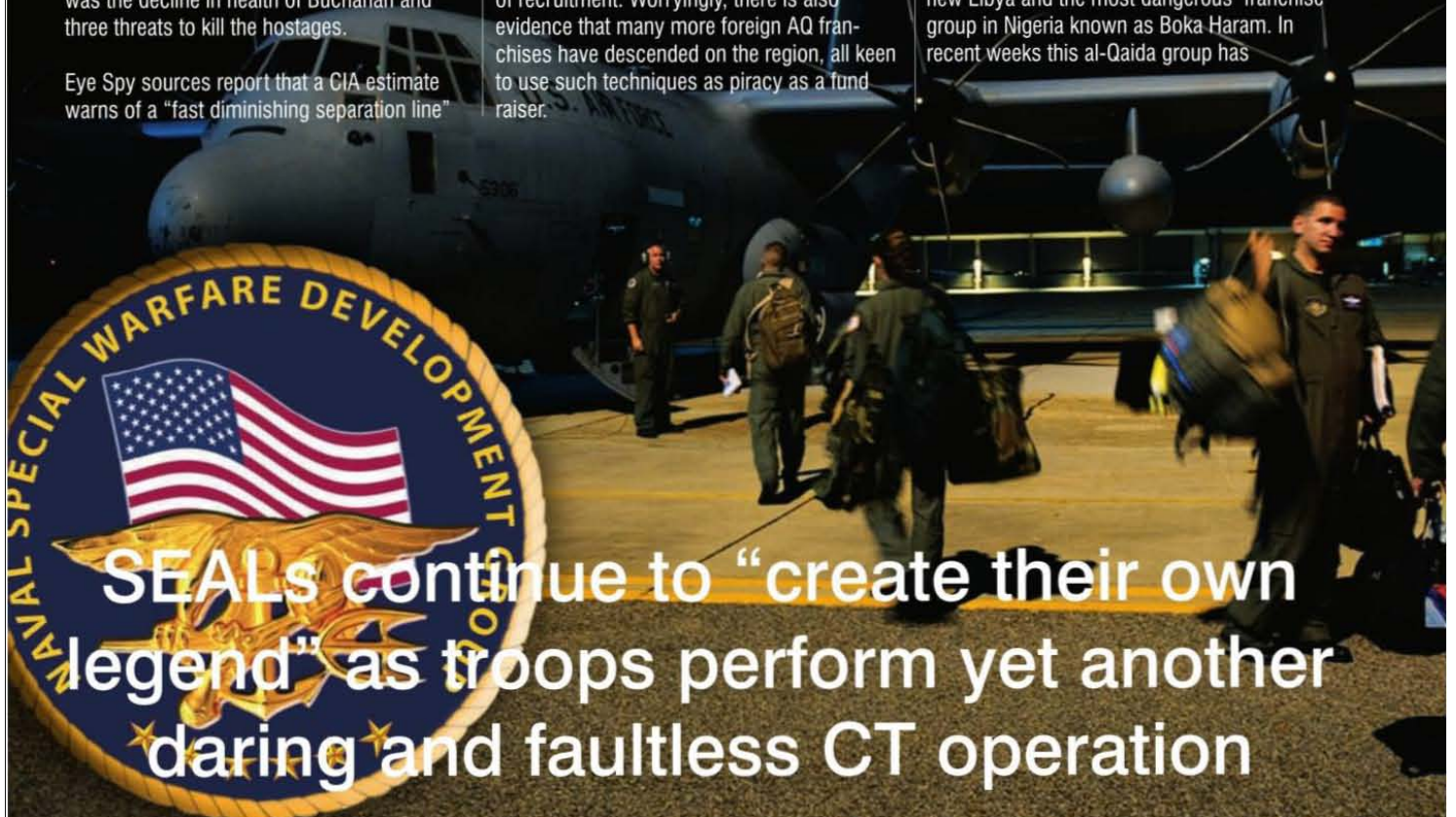
In Somalia and Yemen many gangs are now operating in unison. And despite statements issued from US government officials about Hagen and Buchanan being the victims of a "pirate abduction operation," privately most analysts recognise that the region has become a magnet for those wishing to join terrorist entities which has sworn allegiance to al-Qaida.

The very fact that America's most potent overseas active counter-terrorist force (US SEALs) and a formidable CIA element are plying their trade in Somalia, is evidence enough that the terror group has a new centre of recruitment. Worryingly, there is also evidence that many more foreign AQ franchises have descended on the region, all keen to use such techniques as piracy as a fund raiser.



**Jessica Buchanan pictured in a film specially prepared by a notorious and dangerous terrorist-backed pirate group**

With such events comes concern, and Eye Spy has learned MI6 ground analysts have warned that those supportive of al-Qaida in Somalia and the Yemen, are now seeking to create links with al-Qaida supporters in the new Libya and the most dangerous 'franchise' group in Nigeria known as Boko Haram. In recent weeks this al-Qaida group has



SEALs continue to "create their own legend" as troops perform yet another daring and faultless CT operation



# 46

launched devastating attacks on civilians and government sites in Nigeria killing close to 1,000 people. A CIA source told this magazine if these three terror elements form a North African alliance, the West and greater Middle East has much to fear.

As for the daring night-time operation which freed Hagen and Buchanan, the US Special Forces were dropped at very low altitude by parachute from a C-130 Hercules - three miles from the gang's camp on the outskirts of Adaho. Here they set about encircling the hostage takers at around 2.00am, before a short, but major firefight broke out. According to intelligence sources and one member of the gang who escaped, nine terrorists were killed and three others taken prisoner. One gang member said, "the Americans struck when we were off guard." It is our understanding a senior SEAL surveillance operator had radioed confirmation that he believed many of the

**A C-130 Hercules is readied for flight. It was this type of aircraft that flew the SEALs close to the pirate stronghold**

**Eye Spy understands that besides Special Forces troops from the US SEALs, several other military and intelligence elements were involved in the actual planning and fighting which freed the hostages. Including a number of men almost certainly attached to the CIA**



**Poul Hagen - health concerns and threat of death may have finalised Pentagon and Langley's decision to embark upon daring rescue operation**

© DANISH REFUGEE COUNCIL

group were under the "influence of narcotics," and sleeping. This hardly reflects the actions of the SEAL team members who are fast gaining respect as probably the most professional Special Forces regiment in the world. No injuries were reported of personnel drawn from various SEAL Teams into '6'.

As soon as the two hostages were freed and the ground secured, two US Black Hawk helicopters landed and flew the freed couple and SEALs to the US intelligence outpost based at Camp Lemonier in the Horn of Africa.

In guarded 'intelligence speak', a US official said those holding the couple were "pirates" and that the SEAL operation does not signal further hostage-release attempts. This is because over 300 civilians, including US and UK nationals are being held captive by various crime and terror outfits. GCHQ and the NSA have major on-going operations in an effort to intercept telecommunications calls made by

the terrorists, whilst MI6 and the CIA are using local contacts to help create negotiation platforms.

Perhaps more worrying, al-Qaida-linked gangs and the pirates have issued warnings that hostages will be in danger if such raids continue, this as another Special Forces delegation from a European\* country reported that hostages were "being moved."

As for the monies being requested by these particular thugs, Eye Spy understands they submitted a letter demanding £1.5 million - \$2.2m for the release of Hagen and Buchanan. However, some groups are thought to be seeking a staggering \$10m for each hostage they hold, mostly maritime workers. Following the success of the operation (codeword unknown), a press report confirming its success was issued from Somalia.

\* Unspecified.



COURTESY: US NAVY SEALs/SWCC





# TRINITY BREACH

## Canada's Arctic intentions and security plans exposed as naval intel officer arrested



**Jeffrey Paul Delisle**

**A** 40-year-old Canadian naval intelligence analyst and long-time staffer has been charged with espionage. Sub-Lt. Jeffrey Paul Delisle was arrested by security officials who now fear he could have been supplying a Russian agent with hugely important material for the last four or five years. Court documents are specific - identifying two key dates when an exchange of information allegedly occurred - between 6 July 2007 and 13 January 2012. The second is 10 January 2012 and 13 January 2012. Intelligence watchers believe that information obtained between the second date confirmed the suspicions of Canadian counter-espionage investigators. The earlier date precedes by a few months his enrolment at Canada's Royal Military College in Kingston, Ontario.

### HMCS TRINITY - INTEL FUSION BASE

Delisle worked at some of Canada's more sensitive intel and military sites, including the HMCS Trinity facility which forms part of the large military and communications and intelligence centre in Halifax, Nova Scotia (CFB Halifax). It was whilst serving here as a middle-ranked intelligence officer in August 2011, he was arrested. Before then he spent at least a year based at a National Defence military document 'clearing centre' in Ottawa, and a highly secret Arctic listening post. Just as important, Delisle had access to a new Royal Canadian Navy defence policy document which for a number of years has been in the planning. Eye Spy intelligence sources believe part of this report covers the country's response to potential military happenings in the Arctic, this as several countries contest

this important world region. In recent years, Russia has laid claim to significant areas which Canada has vehemently opposed. Similarly, the Russian Air Force has maintained a constant fleet of reconnaissance aircraft which regularly annoy Canada by overflying close to its northern regions.

The Trinity facility is undoubtedly one of NATO's most important military intelligence sites. Besides securing and receiving intelligence from the country's excellent civilian (CSIS) and defence services, Trinity also absorbs huge amounts of data from Canada's allies, especially from the United States and Britain. This potential security breach



TS FOLLOWING...

EACH

**Prime Minister Stephen Harper knows extent of intelligence loss but decided to confront Russians in private. Moscow in turn may have responded accordingly, hence the departure of senior diplomatic staff at its embassy**



Commander Joint Task Force Atlantic and Commander Maritime Force Atlantic - Rear-Admiral Gardam



intelligence could have been lost, and what can be done to lessen the damage allegedly inflicted by Delisle.

The strategy document, referred to as an 'intelligence road map', contains details of codewords, counter-measures, facilities and how ELINT and HUMINT might be used to augment Canadian security, especially that applicable to its maritime capacity. In top secret briefings made in 2010, Canadian naval intelligence was high on the agenda, and it is understood this very important element was discussed as part of an overhaul - reworking of the country's military intelligence system. Therefore the report would be of immense use to an adversary even in its raw form. And if it has fallen into the hands of the Russians, then the damage done to Canada's northern security plan would be significant.

## ESPIONAGE AT SECRET CANADIAN 'INTELLIGENCE FUSION' BASE

prompted Defence Minister Peter MacKay to comment on the espionage allegations in relation to the country's foreign partners. "Let me assure you that our allies have full confidence in Canada."

Relevant to Canada-Russia relations, Arctic and Atlantic waters: Delisle, who had Top Secret and Cosmic Top Secret security clearances, had knowledge of NATO's deep water sea-bed sensors that monitor shipping around Canada, and the manpower and radar sites which guard the country's air space.

Eye Spy understands four senior Trinity officials have been asked to produce a report that will attempt to learn just how much

Almost certainly connected to the Delisle case are the departures of four, perhaps even six



Royal Canadian Navy warships HMCS Algonquin and Calgary





Russian Embassy, Ottawa

The charge sheets against Jeffrey Paul Delisle (below)

Russian 'diplomats' based at the country's embassy in Ottawa. However, Moscow said the officials had finished their tour and Ottawa have thus refused to confirm or deny Canadian press stories linking the two events. "The Canadian media reports about the expulsion of Russian diplomats from Canada are surprising, because they left the country in 2011 at

the end of their tours," a Russian Foreign Ministry official said. One of the men was the Defence Attache, and two others worked in the technical section.

Some intelligence analysts believe Delisle should have been identified as a threat or risk much sooner, primarily because he allegedly had financial worries. However, the naval intelligence officer and father of three children is experienced and was trusted by most of his colleagues. His opinion would have carried weight in any department. According to those close to him, he was a very good analyst and specialised in preparing covert action, probably military based.

There are intelligence reports which have recently surfaced suggesting Delisle was used by Canadian Intelligence as a "conduit" to feed Moscow disinformation. This because the Royal Canadian Mounted Police (RCMP), had become concerned about the officer in 2006. However, the report seems a deliberate attempt by the security services to "inject" doubt about the reliability of the intelligence received by Moscow.

As for the departure of the four Russian officials, some intelligence sources believe Canada and Russia agreed to the move to lessen tensions, and to avoid a major "tit-for-tat" expulsion of diplomats.



Officially Lieutenant Delisle has been charged under Canada's updated secrecy laws - The Security Information Act - which came into effect in 2001. At time of publication his solicitor has not said how his client intends to plead. None of the charges against him have been proven.

And for the record, Canada has not named the recipient of the intelligence, though most commentators acknowledge the agent was Russian, and almost certainly attached to the SVR or GRU. "I'm not denying or confirming anything," Mr MacKay said when asked to comment on news reports saying the recipient of the secrets was Russia. "I am not going to play Clue."

A Royal Canadian Navy security detail from HMCS Algonquin



HMCS Fredericton at CFB Halifax





Canadian National Defence Minister, Peter MacKay has thus far refused to provide more details about the spy case

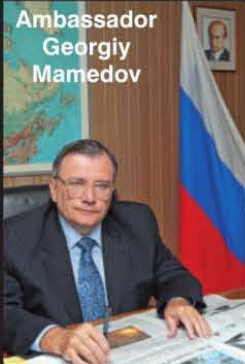
It is still quite possible that the affair, the biggest spy case in Canada for two decades, could lead to further expulsions.

## RUSSIA SAYS "DEAL HAS BEEN DONE"

GEORGIY MAMEDOV, Russia's ambassador to Canada has refused to speculate or comment on the spy case, but interestingly did acknowledge "a deal had been struck" not to discuss events until after Delisle's trial.

Some of the Russians who have departed Canada since the arrest of Delisle include: Military attache Colonel Sergey Zhukov, deputy military attache

Ambassador Georgiy Mamedov



Lt.-Col Dmitry Fedorchachenko; diplomats Konstantin Kolpakov and Dmitry Gerasimov; and technical staffers Mikhail Nikiforov and Tatiana Steklova.

# EYE SPY

## INTELLIGENCE MAGAZINE

### SUBSCRIBE



**FREE!**

**WITH EVERY NEW SUBSCRIPTION - EYE SPY'S BRILLIANT COMMEMORATIVE '100 YEARS OF BRITISH INTELLIGENCE' MOUSE MAT WORTH £6.50 (\$13.00)**

**UNITED KINGDOM, USA, EUROPE, ROW**

I WOULD LIKE TO SUBSCRIBE TO EYE SPY (8 ISSUES A YEAR) - PLEASE TICK APPROPRIATE BOX

UK 1 YEAR £27.50 ☐ USA 1 YEAR \$49.99 ☐ EUROPE/ROW 1 YEAR £32.00 ☐

UK 2 YEAR £50.00 ☐ USA 2 YEAR \$96.00 ☐ EUROPE/ROW 2 YEAR £55.00 ☐

*A subscription will protect you against any price increase*

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Post/Zip Code: \_\_\_\_\_ Country: \_\_\_\_\_

email: \_\_\_\_\_

Please make your cheque or money order payable to: **EYE SPY PUBLISHING LTD** -  
**NOTE: WE ONLY ACCEPT UK, USA AND CANADIAN CHEQUES/POSTAL ORDERS**

I enclose Cheque/Postal Order for: \_\_\_\_\_ / \_\_\_\_\_



For credit card payment by Visa, MasterCard, American Express, Switch (UK)

Credit Card No: \_\_\_\_\_

Expiry Date: \_\_\_\_\_ Three Digit Security Number (the last three numbers on the

reverse of the credit card: \_\_\_\_\_ Switch Issue No. (UK only): \_\_\_\_\_

**PAYPAL** [eyespy@eyespy.com](mailto:eyespy@eyespy.com) **ONLINE** [www.eyespy.com](http://www.eyespy.com)



**UK, EUROPE, ROW**  
Send your subscription to:  
**Eye Spy Publishing Ltd**  
P O Box 10, Skipton,  
Leeds City Region, BD23 5US, UK



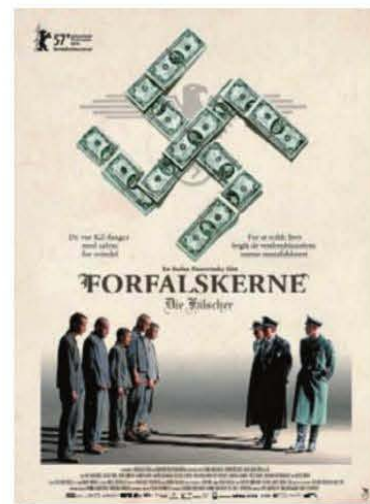
**UNITED STATES OF AMERICA, CANADA**  
Mail your subscription to:  
**Eye Spy International**  
Empire State Building, 350 Fifth Ave,  
Suite 3304-22H,  
New York, NY 10118-0069, USA

By Telephone 01756 770199  
12.00pm - 6.00pm, Mon-Fri



**TOLL FREE 1-877-309-9243**  
7.00am - 4.00pm, Mon-Fri





## INTEL CASE FILES RELEASED

Britain's National Archives has released several fascinating MI5 investigative case files, including further details of an audacious WWII German counterfeit plot code-named Operation Bernhard. There's also a huge and fascinating file on the comedian actor - Charlie Chaplin, this as Washington sought to discover his alleged Communist links.

So successful was the German operation, in August 1945, MI5 officer Sir Edward Reid wrote: "In general it can be said that the German object[ive] of destroying confidence abroad in the Bank of England notes has been achieved.

"At present no one will accept a Bank of England note in any neutral country of Europe except at a very large discount and it is difficult to see how the

**H**undreds of millions of forged British pounds became a weapon of war. Operation Bernhard, named after Major Bernhard Krueger, an SS engineer who inspired it, not only became the greatest counterfeit scheme in history but the most wide-ranging, unusual and impactful.

Krueger ran a production line of Jewish prisoners in Sachsenhausen concentration camp near Berlin where

millions of high quality forged notes were printed. Incredibly, between 1942 through 1945, the Germans forged more pound notes than all the reserves in the vaults of the Bank of England - about 132 million pounds, equal to about 15 per cent of all genuine notes in circulation. This was sufficient to "cast suspicion" on all of England's paper money and the country's currency was viewed as "problematic" and its value plummeted. The bogus notes were worth \$650 million at the wartime

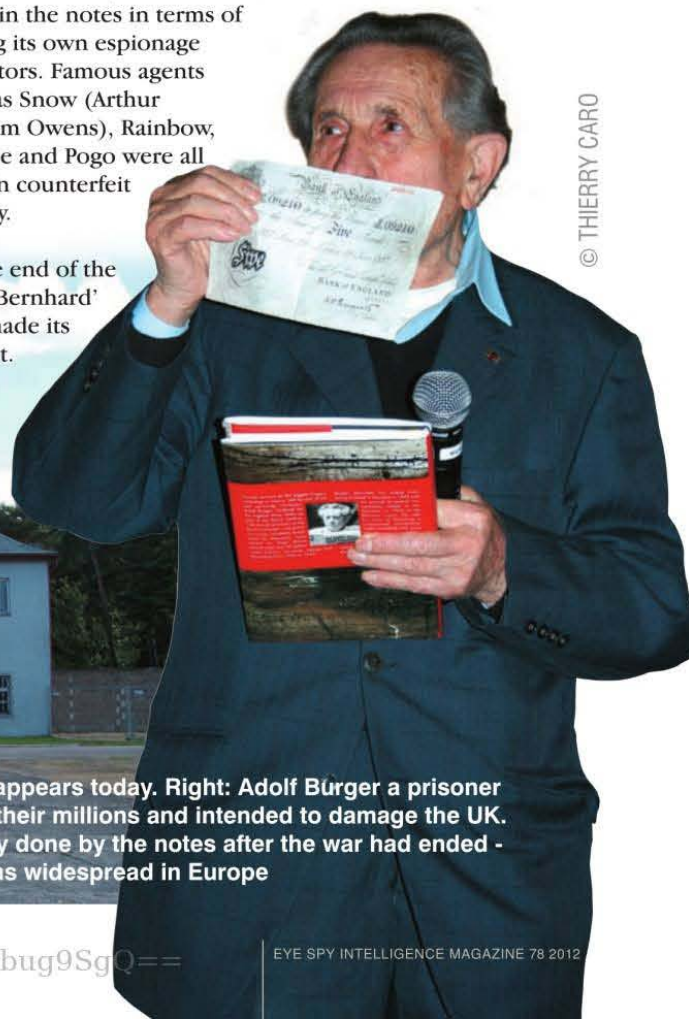
rate of exchange and six or seven billion dollars in today's money.

At the same time, the SS saw value in the notes in terms of paying its own espionage operators. Famous agents such as Snow (Arthur Graham Owens), Rainbow, Cheese and Pogo were all paid in counterfeit money.

By the end of the war, 'Bernhard' had made its impact.

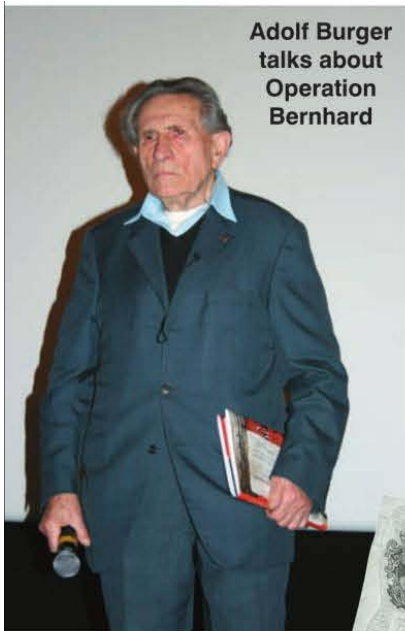


Main entrance of Sachsenhausen concentration camp as it appears today. Right: Adolf Bürger a prisoner at the camp holds one of the "white fivers" manufactured in their millions and intended to damage the UK. The released MI5 files show that more damage was probably done by the notes after the war had ended - this as mistrust in Britain's currency was widespread in Europe



© THIERRY CARO





Adolf Burger  
talks about  
Operation  
Bernhard



Bank of England  
headquarters, London



Jewish prisoners at  
Sachsenhausen  
concentration camp.  
CIRCA 1938

© HEINRICH HOFFMAN COLLECTION

authorities can deal with the situation and restore confidence in the currency.”

The Bank of England was so embarrassed by the massive counterfeit that it not only burned the fakes but some of its private files.

Operation Bernhard inspired the Academy Award winning film, “The Counterfeiters”.

## BANK OF ENGLAND: A TEMPTING TARGET

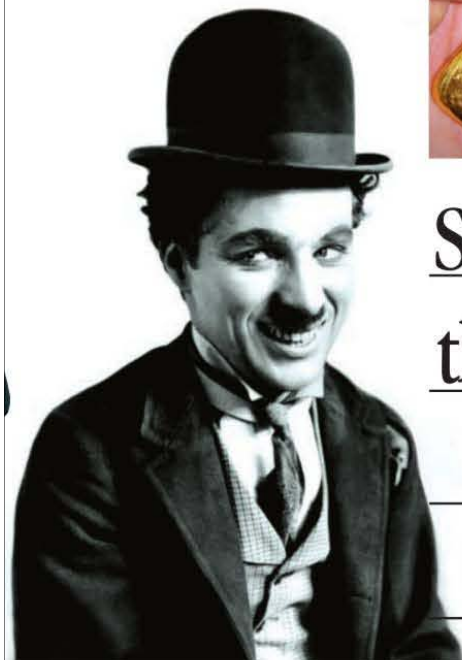
It wasn't the first time Germany's spy services had targeted the Bank of England. In 1914, MI5 foiled a daring plot to steal all Britain's gold reserves and effectively bankrupt the country. The operation was organised by Berlin's spymaster - Gustav Steinbauer, but rumbled by the fledgling Secret Service Bureau - which of course split into two to form MI5 and MI6. (Full story - Eye Spy 63 - 'The Real Goldfinger' by Andrew Cook)



Gustav  
Steinbauer



MI5's G-Branch, 1918

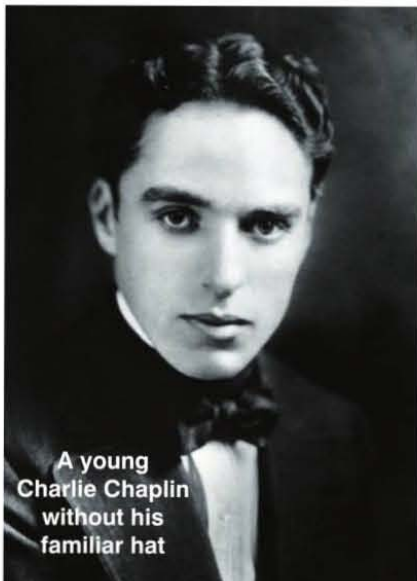


## Search for the “Real” Charlie Chaplin

**R**eal name - Charles Spencer - ‘Charlie Chaplin’s’ Security Service file reveals that MI5 mounted an investigation into the strange circumstances of his birth. Chaplin, born in 1889, was one of the silent era’s biggest stars, starring in such terrific movies as ‘The Tramp’ (1915). However, he was viewed with suspicion in the United States because of his alleged links to and support of Communist groups. Whilst some intel figures in the US considered his ‘downtrodden’ movie parts as “too leftist,” MI5 believed he was more of a “progressive type or radical,” rather than a Communist.

The National Archives documents show that MI5 launched an official investigation in the 1950s at the request of the FBI, because of his supposed “communist sympathies.” UK intelligence specialist Christopher Andrew said FBI Director J. Edgar Hoover, who absolutely hated all things “red” privately ➤





A young Charlie Chaplin without his familiar hat

denounced Chaplin as, "one of Hollywood's parlour Bolsheviks."

It was always believed Chaplin was born in the Walworth district of London, but when MI5 started its enquiries, there was no official record of the performer's birth, despite much literature saying in 1891 he was living with his elder brother, Sydney in the south of the city. "It would seem that Chaplin was either not born in this country or that his name at birth was other than those mentioned," an MI5 note concludes.

#### BACKGROUND

In 1952, as fears of Soviet infiltration raged in Washington, US authorities wrote to MI5 and asked that it investigate Chaplin's political allegiances and personal background, including a long-standing rumour that Charlie Chaplin was an alias and the performer's true name was 'Israel Thornstein'. There was no trace of him in the birth records at London's part Govern-

ment occupied Somerset House on the Strand.

MI5 officers, though respectful of their US counterparts request, were content to let the mystery of Chaplin's birth remain. In reality, the Security Service could not properly ascertain were Chaplin was born. Other British agents were sceptical of American claims that the star was a communist threat, and John Marriott, head of MI5's counter-subversion branch, calling the Bureau's allegations "unreliable." In one released paper written by Marriott in 1952, he wrote: "It is curious that we can find no record of Chaplin's birth, but I scarcely think that this is of any security significance."

This held no sway with Hoover, and as Chaplin sought to enter the United States in 1952, Bureau counter-intelligence officers conspired with senior Washington officials and he was refused entry. Chaplin subsequently settled in Switzerland until his death in 1977.

The MI5 file reveals Britain too may have had concerns about the actor, and the Service watched Chaplin for several years. 'The Chaplin Dossier' is full of newspaper reports about the actor, and other interesting correspondence, including letters from Russia to 'Comrade Charly Chaplin' sent to the extreme left-wing publication and Communist supportive title 'Challenge'.

MI5 enquiries continued throughout the 1950s but by 1958, the Service was adamant Chaplin posed no threat: "We have no substantial information of our own against Chaplin, and we are not satisfied that there are reliable grounds for regarding him as a security risk," an official wrote. "It may be that Chaplin is a Com-



Chaplin pictured with socialist Max Eastman in Hollywood, 1919. Liaisons such as this fuelled later speculation

munist sympathiser but on the information before us he would appear to be no more than a 'progressive' or radical."

However, that Chaplin was sympathetic to Communism is not without foundation and there were other concerns. A decade ago documents were released that showed there were moves afoot to block a knighthood for Chaplin, primarily because of FBI intelligence related to the actor's politics and private life. Additionally, files recorded he was married four times - and on two occasions to girls aged just 16. Nevertheless, the genius of the silver screen became Sir Charles Chaplin in March 1975, two years before his death aged 88.

**LINKS:** [www.nationalarchives.gov.uk](http://www.nationalarchives.gov.uk)



MI5 INTERCEPTION: A letter to Chaplin from a Moscow admirer



MI5 searched Somerset House, London - no record of Chaplin's birth was found



# ASIAN SPY GAMES

Hong Kong, the 'jewel' in Britain's former Far East Empire - comes alive as the sun sets... the city has been named as the location where MI6 allegedly provided information about a Libyan wanted by Colonel Gaddafi. The suspect was subsequently watched and detained, flown to Libya and allegedly tortured... now he is suing the UK and an ex-MI6 man

## GHOSTS COME BACK TO HAUNT MI6 AND CIA

**MI5, MI6 cleared of rendition charges and torture, but face new questions over two powerful Libyan figures**



Binyam  
Mohammed

Some observers believe "rendition" and "torture" are two words that go hand in hand; the mysterious rendition flights carried alleged terrorists from Pakistan, Afghanistan and elsewhere to unspecified international locations using uncharted routes and air carriers that had no name. They were nicknamed 'ghost flights'. But there was only one real objective - secret interrogation. Most, if not all of the flights were operated by the United States, but many countries allegedly provided safe passage and helped support holding facilities.

A major row rumbles on as some commentators, witnesses and now victims contend that

on a few occasions, MI5 and MI6 officers were present during interrogation sessions of suspected terrorists. Two British detainees, Ethiopian-born Binyam Mohammed and one other unidentified person were allegedly ill treated with torture being used against them as the CIA sought information. Mohammed was arrested by the security services in Pakistan in 2002 on suspicion of being involved in a dirty bomb plot. This was never proven and the case dropped.

These are not new allegations, but the matter is coming to a head as legal action and more allegations of mistreatment continue, this time involving two Libyans once opposed to the former regime of Colonel Gaddafi. However, in

respect of Binyam Mohammed, MI5 and MI6 were said to be "complicit" in his torture, something which few intelligence watchers ever believed.

Mohammed, a former Guantanamo inmate claimed that an MI5 officer, known as 'Witness B', had interviewed him while he was being held and "mistreated" in Pakistan. After a full investigation the case was thrown out on grounds of "insufficient evidence."

Another case involved MI6 and it was the Service itself which asked New Scotland Yard to investigate the alleged actions of one of its officers. In this case an officer was supposedly present at Bagram Air Base in



Afghanistan when a terror suspect was mistreated. The alleged victim could not be traced at that time and an investigation found no evidence which contradicted that given by the MI6 man.

As for New Scotland Yard, it carried out two separate investigations and found Binyam Mohammed endured "cruel, inhuman and degrading treatment by the United States authorities," this as he was detained by troops in Morocco in April 2002 to early 2004.

The Crown Prosecution Service (CPS) having reviewed the information before them stated: "There is insufficient evidence to prove to the standard required in a criminal court that any identifiable individual provided information to the US authorities about Mr Mohammed or supplied questions for the US authorities to put to Mr Mohammed, or was party to doing so, at a time when he or she knew or ought to have known that there was a real or serious risk that Mr Mohammed would be exposed to ill treatment amounting to torture. Against that background, it is not possible to bring criminal charges against an identifiable individual."

However much that decision was expected, there would have been relief at Thames House and Vauxhall. Though both Services have been cleared, within hours an even darker cloud loomed.

The Director of Public Prosecutions has started a new investigation concerning the alleged involvement of British intelligence

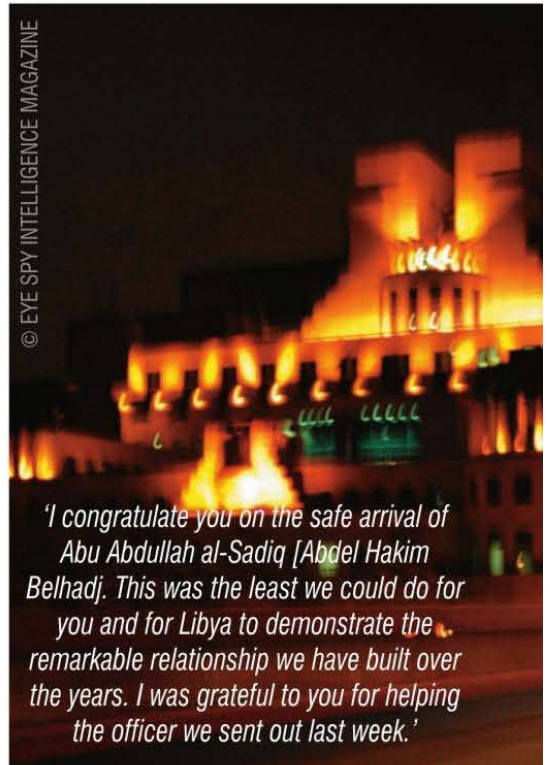


**Former Libyan spy chief Musa Kusa with US Secretary of State Hillary Clinton**

officers complicit in the rendition to Libya of two men - Abdel Hakim Belhadj, 45, and Sami al-Saadi. Both were jailed in Tripoli and allegedly poorly treated. They were reportedly returned to Libya as part of a UK-Libyan agreement, this after relations improved and Gaddafi had promised to drop his quest for a nuclear bomb and to help Britain in its fight with al-Qaida. But Belhadj is now a senior military officer in the new Libyan government and head of the Tripoli Military Council: he now has a question or two for those who he blames for events eight years ago.

In 2004, Belhadj was living in exile in China when along with his wife he decided to fly to the UK to claim asylum. He was detained at Kuala Lumpur Airport in Malaysia, flown to Bangkok and after a short time in CIA custody was returned to Libya where he spent six years in Abu Salim Prison. His allegations are "so serious" that UK officials had little option but to launch an investigation immediately. This will also seek to uncover MI6's role in the arrest and "rendition" of the two men.

Eye Spy has seen the content of legal papers prepared by Belhadj and al-Saadi's legal



*'I congratulate you on the safe arrival of Abu Abdullah al-Sadiq [Abdel Hakim Belhadj]. This was the least we could do for you and for Libya to demonstrate the remarkable relationship we have built over the years. I was grateful to you for helping the officer we sent out last week.'*

teams (Leigh Day and Co.) in which they name a former intelligence officer, alleging his "complicity in torture" and "misfeasance in public office." The file also claims "unlawful detention, torture and inhuman and degrading treatment, batteries and assault by US, Thai and Libyan agents."

The case is very complicated and could draw a host of organisations into the fray. If the allegations are refuted, the men's solicitors have already intimated they will seek disclosure of documents from MI6, MI5, CIA and other agencies of a communication nature with Gaddafi's former intelligence service. MI6 documents were supposedly found in the former offices of Libyan spychief Musa Kusa

**MI6 Chief Sir John Sawers faces a tough few months as the Service may be asked to hand over documents linked to Libya**







**ABDEL HAKIM BELHADJ**  
says he recognised  
a "senior MI6 officer"

**SAMI AL-SAAD** (right)  
trained in Afghanistan and  
"met Osama bin-Laden"



**Kuala Lumpur  
Airport, Malaysia**



**Musa Kusa**



when rebels overran the headquarters. The case now has an international legal dimension.

Asked about the new investigation, MI6 Chief Sir John Sawers, noted his officer was exonerated over the Bagram incident, and promised to cooperate with the new investigation. "It is in the Service's interest to deal with the allegations being made as swiftly as possible so we can draw a line under them and focus on the crucial work we now face in the future," Sir John said.

## FILES OF SECRETS

able helping the country is of a...  
for helping the country is of a...  
just from the Americans to channel...  
ugh the Americans. I have no intention...  
est Abu - Abd Allah was British. I know I did not...  
the right to deal with you... on this and an...  
are giving us.

**T**he secret liaisons between Libya and Britain involving Abdel Hakim Belhadj and Sami al-Saadi, came to prominence following the ransacking of the office of former Libyan spy chief Musa Kusa in Tripoli. Rebels entered the intelligence headquarters and discovered hundreds of files were intact. One contained material supposedly relevant to MI6 and Libya.

Without notice some of these documents fell into the hands of journalists. An alleged letter dated 18 March 2004 states: 'I congratulate you on the safe arrival of Abu Abdullah al-Sadiq [Abdel Hakim Belhadj]. This was the least we could do for you and for Libya to demonstrate the

remarkable relationship we have built over the years. I was grateful to you for helping the officer we sent out last week.' The letter was allegedly signed.

Another document (CIA fax) dated 23 March 2004, and relevant to Sami al-Saadi also references Britain.

Those critical of rendition note that just 48 hours after this fax was sent, Prime Minister Tony Blair made his historic visit to Libya meeting with Gaddafi. And then just 72 hours later, Al-Saadi was placed on an Egyptian-registered jet in Hong Kong and flown to Tripoli with his family. He was imprisoned and allegedly tortured.

**Chinatown in Bangkok**  
- it has been alleged  
MI6 surveilled Belhadj  
in the city



**EDITOR'S COMMENTS:** From my understanding of events, the allegations against MI6 centre upon its supposed role in helping Musa Kusa's spy agency get Abdel Hakim Belhadj and Sami al-Saadi back to Libya, this by providing information only. The *Guardian* newspaper reports MI6 and Musa Kusa worked together in the operation that resulted in the arrest of Saadi in the former UK outpost of Hong Kong. Belhadj, was stopped in Bangkok after an alleged "tip-off" by MI6. The BBC, I believe, has also secured and seen information provided by Belhadj, now perhaps the most powerful military man in Tripoli. He has vehemently denied any links to al-Qaida. Al-Saadi, meanwhile, had admitted he trained in Afghanistan and even met Osama bin-Laden before 9/11. He says that he was simply training in his quest to overthrow Gaddafi.

- MI6 played a pivotal and brilliant role in the operation that led to the capture of machinery destined for Gaddafi's nuclear bomb programme. Shortly thereafter Libya came in from the cold.





# THE MV ARCTIC SEA

## Former Estonian intelligence chief bizarrely charged with organising operation to hijack cargo ship

In the summer of 2009, a Maltese flagged cargo vessel disappeared for weeks after it set sail from Finland enroute to Algeria. Its strange journey and tales of adventure provided the genesis for a number of conspiracy theories - and the mystery of just what it was carrying, where it was going, and who was really behind its hijacking continues to this day...

**R**ussia has charged Eerik-Niiles Kross, former head of Estonia's foreign intelligence division, with organising the hijacking of the cargo vessel MV Arctic Sea (owned by Arctic Runner Shipping) in July 2009. The freighter suddenly vanished in the Baltic Sea after leaving a Finnish port enroute to Algeria with 15 crew. Records show that it was carrying a large consignment of timber worth over £1 million, but rumours persist in London and Washington that beneath the wood, several Russian-made S-300 surface-to-air missiles had been hidden. Despite investigations by various maritime officials, there are still gaps in the time frame of the ship's voyage. Moscow too has been far from transparent in providing information and detail.

Eye Spy reported at the time several "additional people" (described as hijackers) boarded the ship on 24 July as it passed through Swedish territorial waters. A small inflatable boat carried about eight armed people dressed in dark military-type fatigues who subsequently or allegedly "took control." The group all spoke English, and according to some of the crew, pretended to be police. Another report said that a group of men "departed" the ship on 24 July.

Intelligence sources said at the time, the ship was bound for Iran or Syria. Weeks later on 12 August, Moscow declared it was now hunting for the ship. Seven days thereafter, Russian Special Forces from its Black Sea Fleet found the Arctic Sea off Cape Verde (west coast of Africa) and took control. Eight hijackers were



arrested, tried and convicted. Nevertheless, journalists sought clarification of just exactly who was behind the seizing of the ship.

Kross was allegedly named by a sailor (Dmitry Savins) on the ship as being the "mastermind" behind the hijacking, others mentioned were a businessman and former diplomat with intelligence connections. A court-related file also says an Israeli and German have connections to events.

Kross has described the charges against him as "absurd," and he is being supported by Estonia's Justice Minister Kristen Michal, who insisted the intel man will not be extradited.



Erik Kross Niiles (right) and former Chief of Defence Vice Admiral Tarmo Kouts pictured in 2006

© RUSSIA PRESIDENTIAL PRESS AND INFORMATION OFFICE

© ESTONIAN DEFENCE FORCES



# MYSTERY

© POLICE AND BORDER AGENCY ESTONIA



**Tarmo Kouts has rejected Russian claims that Estonia was behind affair**

Eye Spy learned that Estonia was convinced the ship was carrying cruise missiles. Indeed, former Chief of Defence Vice Admiral Tarmo Kouts, who has now moved into politics said: "Only the presence of the missiles can explain Russia's odd behaviour in this affair." He also complained that Moscow's version of events was simply, "not realistic." A reason perhaps that Russia has charged Kross.

**EDITOR'S COMMENT:** I'm absolutely convinced that the Arctic Sea affair had nothing to do with piracy. Interesting also that following the "recapture" of the ship, two giant Russian

An Ilyushin IL-76. Two of these giant transporters flew to the area where the Arctic Sea was found

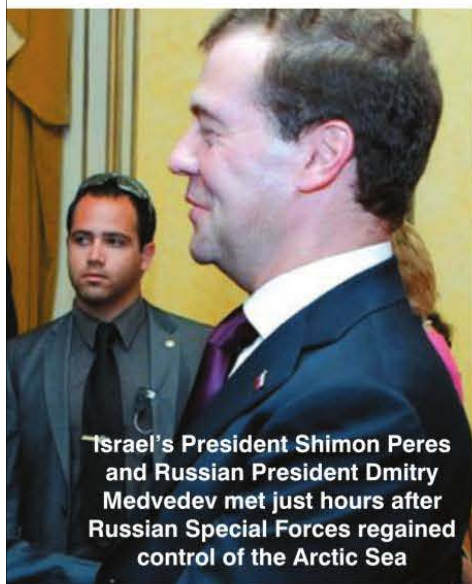
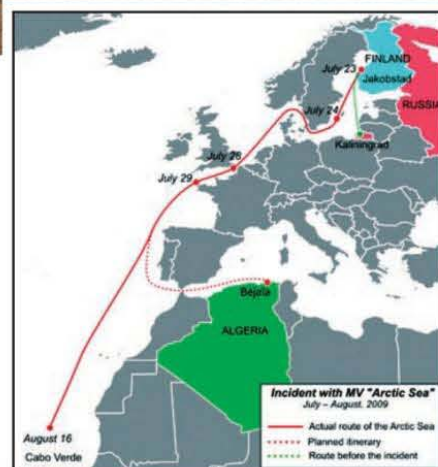


**Amilcar Cabral International Airport (Sal/Cape Verde) Left: Two suspects under arrest**



© MONTEK

Ilyushin transporter aircraft flew to Sal International Airport (Cape Verde) and picked up the crew and hijackers (between 20-25 men). Each of these aircraft can carry 45 tonnes which seems very odd. None of this makes any sense whatsoever, unless there was an "additional cargo" to be had. And then, of course, there was the visit to Moscow just hours after the Arctic Sea had been found by Israel's President Shimon Peres.



**Israel's President Shimon Peres and Russian President Dmitry Medvedev met just hours after Russian Special Forces regained control of the Arctic Sea**



**MV Arctic Sea. Inset an IL-76 showing its enormous carrying capacity**



# EYE SPY

## INTELLIGENCE MAGAZINE

### NEW CONSULTANTS JOIN EYE SPY

**Eye Spy is pleased to announce three experienced intelligence specialists and authors as consultants and contributors to the magazine**

**ANDREW BORENE** - Director of Government and Industry Affairs and Assistant General Counsel, ReconRobotics, Inc.

Andrew is also a Director-at-Large with the FBI's InfraGard Alliance Minnesota Executive Board where he assists that organisation's leadership in issues related to law, intelligence, information sharing, critical infrastructure protection and national security.

He is active with the Association for Intelligence Officers and the American Bar Association's Standing Committee on Law & National Security. He is the founding editor of the ABA's US Intelligence Community Law Sourcebook.

Previously, Mr Borene served as an Associate Deputy General Counsel at the Pentagon and former US Marine military intelligence officer who served in Iraq.



ReconRobotics line of Recon Scout Throwbot devices are used by hundreds of federal, state and local law enforcement agencies and military units, worldwide, to gain real-time video reconnaissance of hostile environments. These robots are distinguished from all other military and law enforcement robots by their small size, rugged durability, versatility and ease of use. This 'Know Before You Go' TM capability enables military and law enforcement personnel to gain critical situational awareness before they enter a dangerous environment.



[www.reconrobotics.com](http://www.reconrobotics.com)

**RYAN J. MORRIS** - Supervisory Explosive Specialist, Department of Homeland Security/Transportation Security Administration



[www.tripwireops.org](http://www.tripwireops.org)



© TRIPWIRE OPERATIONS GROUP

Mr Morris's responsibilities include providing assistance to Supervisory Transportation Security Officers (STSO) during the alarm resolution process; conducting on-going training to the entire screening workforce on all topics associated with IED's, explosives, and terrorist tradecraft, and is a liaison between the Transportation Security Administration (TSA) and all other local government and state agencies. He has written training curriculum that is used nationally and is a member of the IED Design Team and Maritime Working Groups.

Mr Morris has been a Security Specialist with the Disaster Mortuary Operational Response Team (DMORT), Region III since 2000. He was deployed to the Flight 93 crash site in Somerset, Pennsylvania for several weeks following events on 11 September 2001.

Former Pennsylvania State Police officer, Firearms Instructor, Use of Force Instructor, Hazardous Materials Technician, trained as an FBI certified Bomb Technician, Bomb Squad Commander with Penn State for a period of three years and remains an active Pennsylvania Police Officer working for Highspire Police Department on a part-time basis.

In addition, Mr Morris is the principal partner of Tripwire Operations Group, LLC. Tripwire is an ATF licensed Explosive and Firearm (Class 3) dealer/manufacturer/importer. They also provide training dealing with energetic materials and other areas of the weapons of mass destruction realm.

**CHRISTOPHER EGER** - Security consultant, US Federal Government. Associate member of the US Naval Institute and US Navy League



Author of more than 200 published articles on military history and contributor to CNN's iReports programme, History Times, and military history editor for several Internet historical sites. Christopher has been a contributor to NATO Air Policing with a focus on the Baltic States, Baltic Security and Defense Review, contributor to three scholarly works on military subjects for the Center for the Study of Southern Culture at the University of Mississippi and completing a comprehensive English language text of the Russian Revolution and Civil War.

Christopher has been published in the England Expects, historical journal and contributor to various military

history and weaponry web newssites. Mr Eger is a recognised military history authority regularly called upon by radio and news for comment.

A former Mississippi State Guardsman, he is a professional trainer and certified National Rifle Association firearms, baton, less than lethal-weapon, safety, and hunter's education instructor as well as a factory-trained small arms armourer.

Member of the US Press Association, Company of Military Historians et al.

[www.christopher-eger.suite101.com](http://www.christopher-eger.suite101.com)

© RECONROBOTICS





**Mostafa Ahmadi Roshan** - at least the fifth Iranian scientist who has succumbed to assassins in recent years

As another senior scientist involved in Iran's nuclear programme is assassinated in Tehran magnet bomb attack, Eye Spy examines the numerous situations and sub-plots that are evolving - some of which could yet ignite a chilling conflict that will affect everyone...

A FEARFUL MOVING

# DISTRACTION?

## ANOTHER IRANIAN SCIENTIST ASSASSINATED



On the morning of 11 January 2012, a motorcyclist assassin riding pillion attached at least one magnetic bomb to a Peugeot 405 travelling towards a

university in Tehran. As the riders accelerated away in rush hour traffic, two explosions followed and within seconds the vehicle came to a halt. Behind the car door was a senior Iranian scientist attached to the country's nuclear research programme - 32-year-old Mostafa Ahmadi Roshan, the deputy director of Iran's uranium enrichment facility at Natanz. Alongside Roshan, and still alive, was his security minder, Reza Qashaqei. He died later.

Some witnesses at the scene said they heard gunshots before the explosion, though this has been denied. Another unconfirmed Iranian press report says the "entire incident was caught on a traffic camera." The attack happened less than one mile away from the headquarters of Iran's intelligence service.



Roshan's vehicle is towed away



Natanz uranium enrichment facility

Officially, Roshan's death brought the number of key scientists murdered by unidentified assassins in the last 22 months to four, but this does not take into account other incidents, including at least two explosions which are thought related to the deliberate targeting of key personnel working within Iran's nuclear industry.

Just hours after Roshan's identity was confirmed, Tehran pointed the finger of suspicion at the "usual suspects" - MI6, the

Mossad and CIA. Washington was the first to respond when a State Department official said the incident had "nothing to do with the United States." This was followed by condemnation of the murder. Iran responded by again threatening to close the Strait of Hormuz, a key sea channel where oil is transported to points across the world. US Secretary of State Hillary Clinton hit back warning that such actions would be deemed provocative and dangerous. She too denied the US played a





Amir Hekmati

# DIRE IMPLICATIONS OF SPY GAMES

## FORMER US MARINE HELD BY IRAN AS CIA AGENT

The death of another scientist in Iran comes at a time of worsening international relations and "sabre rattling" between the Iranian regime, its near Gulf neighbours, and the West.

The United States, Britain and other countries have green-lighted tough new economic sanctions against Iran, and at the same time sought to keep the oil flowing through the strategic Strait of Hormuz. The US Navy aircraft carrier USS Abraham Lincoln sailed through the Strait on 22 January and a major air reconnaissance programme enabled. Without question the Israeli Air Force has been involved in exercises mimicking attacks on Iran's nuclear sites, and the US has made public its new generation of bunker busting bombs. In response Iran has threatened to

disrupt oil-related shipping, performed naval exercises in the region, and announced it has started uranium enrichment at the underground nuclear facility at Qom. Just recently, a judge sentenced to death a former decorated US Marine accusing him of spying for the CIA. Amir Hekmati, an Iranian-American born in Arizona, was detained on 29 August 2011 whilst visiting relatives in Iran.

**EDITOR'S NOTE:** The spy charges against Amir Hekmati have been described by those familiar with the affair as "ludicrous." Iran contends Hekmati was part of a CIA infiltration operation. Our sources say he is but another "pawn" in an ever increasing acrimonious spy game being played out between the West and Iran.

part in the killing of the Iranian scientist. "I want to categorically deny any United States involvement in any kind of act of violence inside Iran." Israel maintained its usual policy of neither confirming or denying its agents were responsible.

A strange and perhaps unwise comment was allegedly made on Facebook in Israel by Brigadier-General Yoav Mordechai, chief military spokesman. "Don't know who settled the score with the Iranian scientist, but for sure I am not shedding a tear."

Letters of complaint were immediately delivered via Swiss diplomats to British and American officials, with a line reportedly noting the UK's "obvious role in the assassination." Iran's focus here seems connected to a comment made a couple of years ago by MI6 Chief Sir John Sawers, when he "hinted" that his Service should look a little closer at Iran's quest for nuclear weapons. Neverthe-

less, it is ridiculous to suggest MI6 would deliberately target a civilian scientist in such a fashion. This of course leaves Israel's Mossad, a Service still capable of performing chillingly accurate operations in foreign lands.

Seventy two hours after Mr Roshan's death, Iran's Foreign Ministry released a statement saying it has "reliable evidence and information that the CIA provided guidance, support and planning to those directly involved with the assassination." And a short while later, police said several suspects had been detained, though at time of publication their identities are not known.

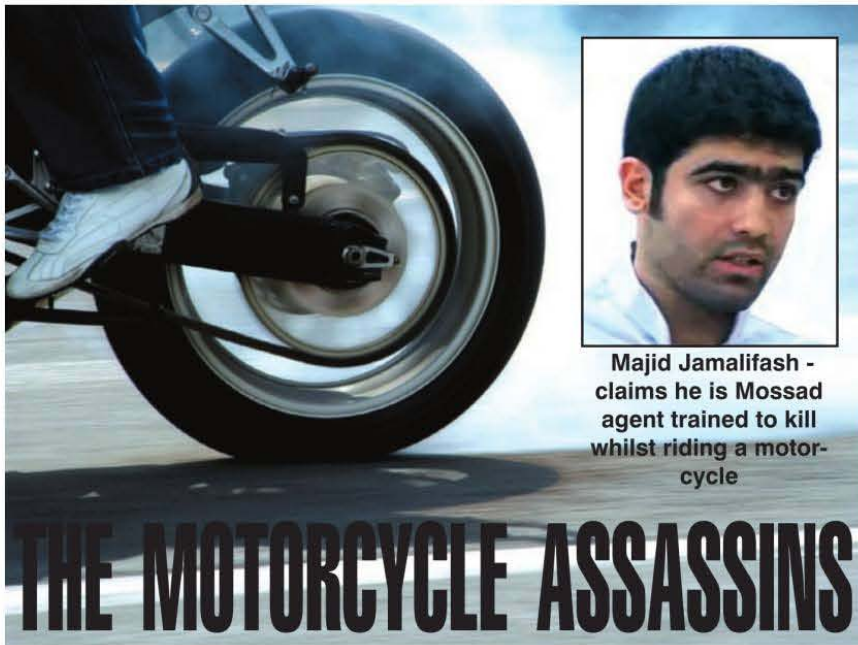
However, there is definitely a school of thought that has not ruled out the possibility that a secret Iranian Intelligence unit is responsible - this as factions within the government vie for public support. Indeed, following Mr Roshan's death, the state-owned media called on the public to back the government's continuation of the country's nuclear programme. This was the case following other deaths - a fact not lost on those monitoring such after-incident happenings. And in the field of nuclear study, within a week of Roshan's murder, over 1,000 Iranian university students applied to switch their studies to nuclear sciences.

*Continued on page 38*

## TEHRAN'S NIGHT GAMES

The city has become an international battleground of spies, assassins and tense political drama...





**Majid Jamalifash - claims he is Mossad agent trained to kill whilst riding a motor-cycle**

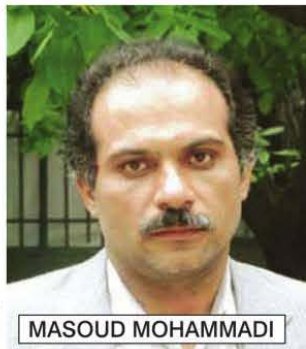
# THE MOTORCYCLE ASSASSINS

## REGIONAL MILITARY CONCERNS

Israel intelligence officials have met to discuss the wider security implications of an Iranian nuclear bomb, with one key military figure saying it could harm operations against the country's enemies. Major General Amir Eshel (pictured) said that Iran's friends would be emboldened and make it more difficult to confront groups such as Hamas and Hezbollah. "If we are forced to do things in Gaza or Lebanon, under the Iranian nuclear umbrella it might be different," said Eshel.



**DARIOUSH REZAINAJAD**



**MASOUD MOHAMMADI**



**MAJID SHAHRIARI**

Mostafa Ahmadi Roshan's death is the fourth directly linked to motorcycle-trained assassins. **Darioush Rezainejad**, a nuclear scientist working on a nuclear detonator was shot in the head by two gunmen riding a motorcycle as he waited outside his daughter's kindergarten in Tehran in July 2011.

On 29 November 2010, gunmen riding a motorcycle were linked to attacks on nuclear scientists in Tehran. In this case the vehicles of **Majid Shahriari**, a nuclear engineer and **Fereydoon Abbasi**, a professor at Shahid Beheshti University and overall head of Iran's Atomic Energy Organisation (AEOI) were targeted by remote control. Shahriari was killed and Abbasi's wife injured. Earlier that year on 12 January, Iranian quantum field theorist and particle physicist **Masoud Ali Mohammadi** was assassinated when he walked past a parked motorcycle which had been secreted with a bomb. Self-confessed Mossad operative, Majid Jamalifash, who appeared on Iranian television last summer, has admitted killing Mohammadi. He claims he was taught by the Service to ride motorbikes and shoot weapons at the same time at a Mossad agent training centre just outside Tel Aviv.

## SUSPICIOUS EVENTS?

**Mohsen Rezaie**, former Commander of the Iranian Revolutionary Guard Corp. In November 2011, he initially linked the death of his son in a Dubai hotel to an explosion at a secret munitions factory in Iran - main storage site of the Shabab 3 ballistic missile. The as-yet-unexplained blast, just happened to kill Major General Hassan Tehrani Moghadam, head and creator of the country's missile programme. (See Eye Spy 77)



© MOHSEN REZAIIE

**Mohsen Rezaie**



## The USS Abraham Lincoln receives supplies in the Gulf



COURTESY: US NAVY

Iran needed to respond politically, and General Masoud Jazayeri, spokesman of the Joint Armed Forces Staff took a sideswipe at those Tehran holds responsible. "Iran's response will be a tormenting one for supporters of state terrorism. The enemies of the Iranian nation, especially the United States, Britain and the Zionist regime, or Israel, have to be held responsible for their activities."

Interestingly, Jazayeri also mentioned a list of Iranian scientists allegedly composed by the International Atomic Energy Agency. Iran blames the IAEA, which now accepts Iran is running a parallel nuclear weapons programme alongside its energy one, for publicly releasing the names of nuclear scientists and

officials connected to its nuclear programme. This has, according to Jazayeri, allowed "spy networks to identify the personnel."

### SPECIAL PROTECTIVE TASK FORCE

Commenting on the latest incident, David Albright, former UN weapons inspector and president of the Institute for Science and International Security, said: "The idea clearly is to try to disrupt operations that could lead to a nuclear weapon, and to make their scientists feel less secure and less capable of doing their work." Robert Baer, a former CIA officer based in the Middle East doesn't think the incident will derail Iran's programme. "It certainly increases their paranoia... they're not

going to stop their programme just because a scientist is dead."

Meanwhile Iranian security surrounding its nuclear scientists has been stepped up with the creation of a special task force. The country's First Vice President, Mohammad Reza Rahimi (above right) announced a series of "remarkable measures" to help protect key nuclear personnel.



© GOVERNMENT OF IRAN

## SPIES AND IDENTITY THEFT?

### Mossad Officers in the Guise of Langley's Agent Provocateurs?

A recent article published in America's *Foreign Policy* journal, claims that between 2007 and 2008, Mossad agents "posed as CIA officers" in an effort to recruit operatives from a Pakistan terrorist outfit - this with a view to performing assassinations against targets in Iran. The feature has caused a furore in the United States and Israel, and seems to be in part, the basis of Iran's "evidence" of CIA and Mossad involvement in the killing of Iranian scientists.

Reportedly quoting US CIA documents, the report's author Mark Perry, a well known intelligence writer, says Mossad agents in the guise of CIA agents (and using American passports) used US

currency to entice operatives from the Jundallah\*, a Pakistan-based Sunni organisation that has allegedly been active in Iran, performing "hostile actions." What followed was "very unusual" in the eyes of intelligence watchers - Israel



Former Mossad Director Meir Dagan

© IDF



President George Bush and Former Homeland Security Director Michael Chertoff

© WHITE HOUSE PHOTO ERIC DRAPER

commented - denying the report outright.

At the time of the alleged Mossad "scheme" the organisation's chief was Meir Dagan. And the Israeli official who rejected the report says that if there was any truth in the operation Dagan himself would have been declared a persona non grata in the US. "Dagan's foot [feet] would not have walked again in Washington," the official said.

The US intelligence memos outlining the Mossad spy games were allegedly read by then President George Bush, who according to *Foreign Policy*, "went ballistic."

Eye Spy understands that some of the supposed operations with Jundallah contact men occurred in London.

\* Translates to 'Soldiers of God'



# THE STRANGE DEATH OF ARDESHIR HOSSEINPOUR

**O**n January 2007, Dr Ardeshtir Hosseinpour (right), an Iranian scientist linked to the country's nuclear programme, reportedly died in bizarre circumstances. Some intelligence watchers believe the death of this high-level worker was an "early warning shot" fired by the Mossad. Hosseinpour worked at the Nuclear Technology Centre of Isfahan, where he reportedly succumbed to a deadly gas. A little more specific, however, informed sources in Iran claim he was but one of several other scientists at the research site who died and were injured by "radioactive poisoning."



Sources told Eye Spy Hosseinpour could also have been killed by rogue government elements within Iran, this because of his political views, and that he may well have been about to defect to the United States. We understand he was a critic of President Ahmadinejad and had privately spoken to friends and family about leaving Iran. Perhaps just as relevant, he was also a supporter of former Iran President

Sayyid Mohammad Khatami who was succeeded by Ahmadinejad in 2005. Mr Khatami, a reformist, has much support in Iran, especially with younger people and is also an outspoken critic of the current regime.

There had also been references to the scientist in various research papers linking him to work performed on the Shabab 3 ballistic missile. In Russia, the country's Novosti News Agency said Hosseinpour "could have been the father of Iran's nuclear bomb," and even speculated he was a Mossad target.

An official report released a few days after Hosseinpour's death in Iran dismisses the theories of sabotage, a Mossad "hit" or any "suspicious death conspiracy" - stating Hosseinpour died in his sleep from poisonous fumes released by a faulty gas fire. The report's author also stated the "Mossad was incapable of performing such operations in Iran"

As for the research at Isfahan, it is here that natural uranium powder is converted to a gas (uranium hexafluoride) and transferred to the uranium enrichment plant at Natanz and used in centrifuges.



**Former President Sayyid Mohammad Khatami**

© WORLD ECONOMIC FORUM DAVOS

**Uranium Hexafluoride or UF<sub>6</sub>**



© PD-USGVE-DOE

# FIRST STRIKE OPERATION BABYLON

**B**y 1980 the Mossad had become increasingly concerned about Iraq's quest to secure a nuclear device. Perhaps more worryingly, intelligence secured from various sources suggested strongly Baghdad's leaders were willing to use the bomb against Tel Aviv. In a climate of absolute mistrust, then Prime Minister Menachem Begin authorised an attack on Iraq's French designed Osirak nuclear reactor which was under construction. The components at the site, (Al Tuwaitha Centre) close to Baghdad were purchased legally from France.

On 7 June 1981, Operation Babylon was enabled and a fleet of IAF warplanes flew unopposed across Saudi Arabia after a number of ruses were deployed, including the pilots conversing in Arabic, and then pretending to veer off course.



**An IAF F-16 which participated in Operation Babylon**

Osirak was badly damaged and beyond repair.

Interestingly, in 1980, and during the course of the Iraq-Iran War, Iranian Air Force fighters also bombed the site.

**Israel Prime Minister Menachem Begin and Foreign Minister Moshe Dayan**



© DOD MEDIA



# *The World of Counter-Terrorism*

Most terror groups publicly announce they are fighting for a cause and therefore acts of bloody violence, hijacking, kidnapping, robbery or criminality can be justified. From anarchists, to militias, right and left wing groups, resistance movements, revolutionaries and even single person or issue terrorists, the catch all “umbrella of terrorism” is full of quests, explanations and reasons for motivation. This “catch all” phrase remains as relevant today as ever. And just as important, what actions really constitute terrorism and how does one differentiate an insurgency from a terrorist quest?



Prepared by the  
Editorial Board of  
Eye Spy Intelligence  
Magazine

C O N T A C T  
C R E A T I O N  
I N S U R G E N C Y



# m and Intelligence

## PART 2



The Vietnam War spawned a staggering number of domestic US terrorist attacks, and led to the creation of a secret CIA operation code-named MH/CHAOS

### INSIDE INTEL SURPRISING STATISTICS

between Jan 1968 and July 1970... 4,568 bomb attacks occurred on US soil, a further 35,000 bomb threats were made

in the ten years following 9/11 120,000 people have been arrested for terrorist offences and 35,000 have been convicted

**M**any Americans will be surprised at the following statistics sourced from 1 January 1968 to 9 July 1970 - an eighteen month period of student unrest and political upheaval in relation to the Vietnam War. Between these dates 4,568 domestic bombings occurred on US soil; a further 1,506 bomb attempts and incidents were also made/reported. More incredibly, more than 35,000 bomb threats were recorded by the security services. Analysis showed over 50% could be attributed to student campuses. Hardly surprising therefore that to counter this danger the CIA launched Operation MHCHAOS, described as a secret domestic spying programme intended to examine possible foreign influences on the student anti-war movement. Today, of course, even making a bomb threat would generate a major investigation and lead to a stiff jail sentence for anyone convicted, and it is likely all this data would fall into the domestic terrorism category.

One nation that has recently adopted tough new laws on all forms of terrorism, is

Argentina. This now includes a wide range of monetary and political issues. On 22 December 2011, the country passed counter-terrorism legislation that human rights activists believe is a "catch all" for anyone opposed to government policy. Officials also said the penalties for those falling foul of the new laws will be "twice as severe" with the doubling of the minimum and maximum jail sentences permitted. Intelligence commentators acknowledge Argentina is still coming to terms with its shadowy past, especially that period in time when a dictatorship ruled the country. Between 1976 and 1983, government-sponsored units were created to torture, kidnap and assassinate over 13,000 political opponents. Many more people simply disappeared.

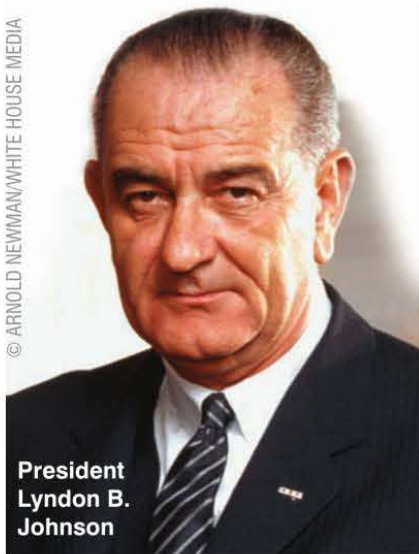
And whilst focusing on statistics, it is worth reproducing the data collected by the Associated Press (AP) to coincide with last year's 10th anniversary of 9/11. In a massive international project, AP researchers found that between 11 September 2001 to 11 September 2011, a staggering 120,000 people were arrested and 35,000 convicted of terrorism offences.

#### FORMATIONS AND OBJECTIVES

Terrorist groups come in all forms and sizes. Their sophistication varies immensely from individuals making menacing phone calls like the antiwar US students of the Nixon period, to the sending of letter bombs or performing complex plots such as 9/11.

There are a number of high profile intelligence and security services which monitor, study, analyse and categorise such outfits. Surveillance data secured from HUMINT (human intelligence) and ELINT (electronic intelligence) gathering never ends. Other global concerns such as Interpol, NATO and the Russian Federation all have dedicated counter-terrorist analysis wings. Groups designated "terrorist" are given what essentially adds up to a threat number - a classification that defines their menace, objectives, capabilities and probable longevity. The intelligence system used to create this classification also covers senior figures, finance, weapons and explosive procurement and the group's past and future capabilities.





**President  
Lyndon B.  
Johnson**

#### MAJOR DETAIL FOR ANALYSIS

Leaders  
 Personnel Strength (number of operatives)  
 Operational Landscape (primary region of operations)  
 Operational Capability  
 Communication Capabilities  
 Primary Objective[s]  
 Finance  
 Attack Manner (tactics)  
 Weaknesses  
 Associations (links and ties including political and military though not necessarily terrorist)  
 History (operations)

Studying these categories provides a useful insight into the group and may help analysts create effective counter-measures. At the very least it allows senior officials to study what could happen in future days. These are called Horizon Threats.

Knowing the objective of a group may also prove useful, but not always. For example, the so-called objectives of al-Qaida have changed several times in the last 20 years and few would hazard a guess at what its members and supporters really want today. One primary reason that makes al-Qaida more unique today than ever, is that its central core no longer exists. It is fragmented, possibly beyond repair, but as an entity it continues to "reinvent" itself across the world where it relies heavily on small pockets of support. This does not mean it is any less dangerous, and it still has appeal to thousands.

Some analysts believe al-Qaida never had a primary objective, other than attacking the West. With the demise of Osama bin-Laden, its leader and/or figurehead has gone. It is likely, especially in the foreseeable future, al-Qaida will be rudderless. As for the planning and eventuality of bin-Laden's death, Eye Spy was informed that a special senior CIA analysis team spent over a year simply studying the implications of his removal. The fear of a major backlash or an increase in terror attacks was considered, but in the end removing him was thought advantageous. Ultimately the analysts were proven right



**President Richard Nixon pictured in 1969 - he feared foreign influences may have fermented domestic terrorism**

President Lyndon B. Johnson gave the go-ahead for a secret programme that would evolve into MH/CHAOS. The operation continued under President Nixon. D/CIA Richard Helms and James Angleton were instrumental in its development. Richard Ober headed the department



COURTESY: CIA

**D/CIA Richard Helms and James Angleton**

- and his death has led to the near evaporation of the terror group in Afghanistan. As yet there has been no attack from the group's followers, but it will undoubtedly happen and few intelligence watchers doubt a statement will follow - acknowledging it was in response to his death.

#### TOOLS OF THE TRADE

Terrorists have at their disposal an array of tools and options to initiate or conduct operations (attack manner). Some of the following methods are recent additions, and no doubt others could be added to this list:

#### EXPLOSIONS

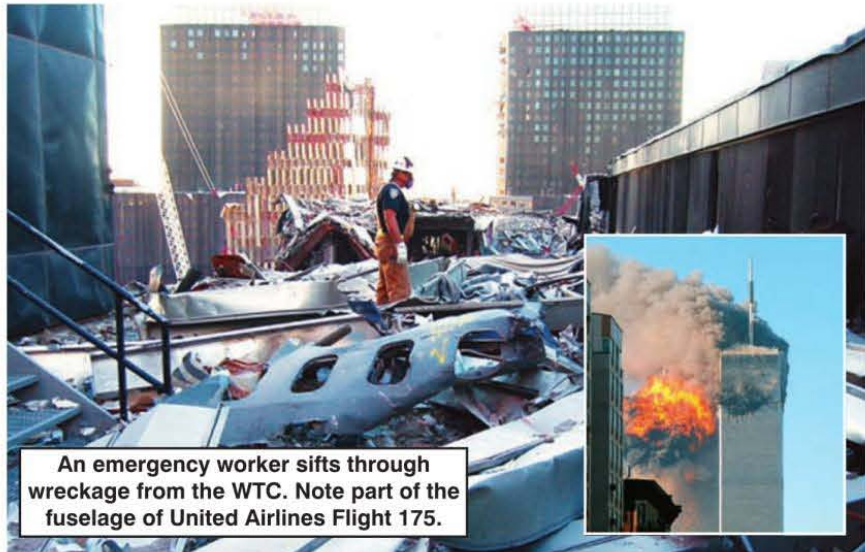
- IEDs (improvised explosive devices)
- Suicide Bomber
- Letter/Parcel Bombs

#### TRANSPORT

- Aeroplane/Car/Truck/Train Bombs
- Aircraft Hijacking/Destruction
- Maritime Hijacking/Destruction

#### MONETARY/OTHER

- Kidnapping (money/extortion)
- Propaganda
- Psychological



**An emergency worker sifts through wreckage from the WTC. Note part of the fuselage of United Airlines Flight 175.**

COURTESY: FEMA





Images such as this showing Viet Cong dead were used by those opposed to the conflict as an excuse to perform domestic terrorist attacks



© JOHAN ELISSON

• Fear (uncertainty in trade, investment or development)

#### SUPER TERRORISM

- Biological and Chemical Attacks
- Nuclear Attack
- Dirty Bomb (radiological weapon)
- Poison Distribution
- Environmental Attack

#### CYBER TERRORISM

- Attacks on Critical Infrastructure (nuclear, water and power)
- Attacks on Government (military facilities, legislative offices)
- Attacks against Civilian Facilities (airports, hospitals, industry, banking etc.)
- Communication Disruption

#### VENUE/EVENTS

- Bomb Attacks - Buildings (disruption)
- Political Threats (voting disruption)

This far from complete listing gives a tantalising glimpse of the types of attack that may occur. Officials and the emergency services must be prepared therefore to deal with various scenarios. Each line-item will be analysed in forthcoming features and their impact assessed. Yet it is obvious the 'tools of the trade' available to today's terrorists far outweigh those of yesteryear. Many are recent additions, especially those in the field of cyber and super terrorism.

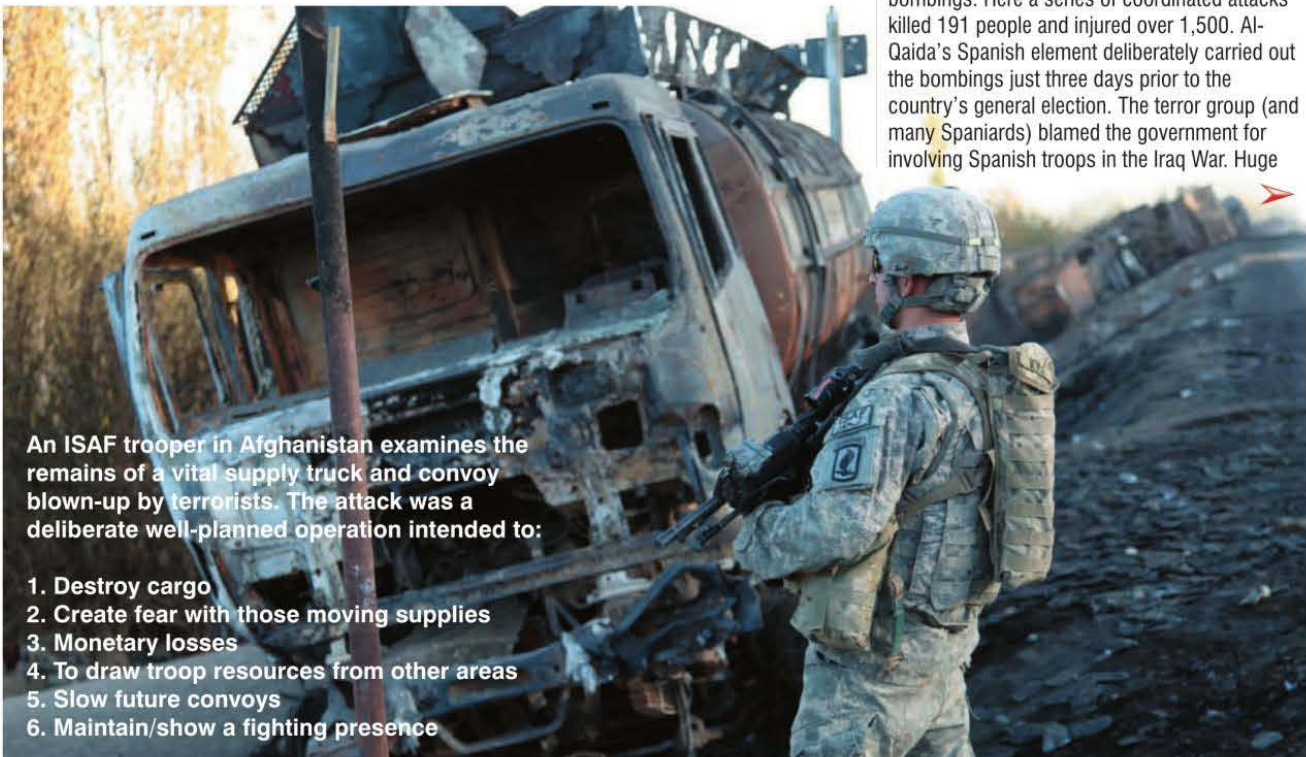
It's hardly surprising that counter-terrorism has become the fastest growing element in the world of intelligence. This in turn means a counter-

**A protective suit and mask defends against chemical agents. The use of deadly chemicals falls within the category known as Super Terrorism**

terrorist office often draws huge resources away from other security areas.

#### OBJECTIVES AND OPTIONS

Terrorism (in all its forms) is nearly always premeditated. Associated violence is often committed to gain a political or military advantage and influence people and government, it's why a terrorist attack cannot be categorised simply as a crime. An example of this can be found when one examines the 2004 Madrid train bombings. Here a series of coordinated attacks killed 191 people and injured over 1,500. Al-Qaida's Spanish element deliberately carried out the bombings just three days prior to the country's general election. The terror group (and many Spaniards) blamed the government for involving Spanish troops in the Iraq War. Huge



An ISAF trooper in Afghanistan examines the remains of a vital supply truck and convoy blown-up by terrorists. The attack was a deliberate well-planned operation intended to:

1. Destroy cargo
2. Create fear with those moving supplies
3. Monetary losses
4. To draw troop resources from other areas
5. Slow future convoys
6. Maintain/show a fighting presence

COURTESY: DEPARTMENT OF DEFENSE





The UN Headquarters in Baghdad following the Canal Hotel bombing on 19 August 2003. Insurgents, al-Qaida and supporters of Saddam Hussein were all blamed. However, undoubtedly al-Qaida was responsible. The hotel was being used by the UN to support staff of its Assistance Mission in Iraq. Amongst the dead, senior UN man Sergio Vieira de Mello. Another attack followed on 22 September that year and the UNAMIQ quickly withdrew its 600 members



Sergio Vieira de Mello

© WILSON DIAS, AGENCIE BRASIL

public demonstrations followed, the government lost the election, and shortly thereafter a statement was issued announcing Spain was withdrawing its troops.

The case file highlighted here has been simplified, but for those who planned the attack, they earnestly believed a positive outcome had been achieved. Indeed, despite the capture and conviction of a number of people responsible for the attacks, many intelligence and political officials believed terrorists had scored a huge victory, albeit a soft one.

Strange as it seems, many who perform acts of terrorism believe that as well as belonging to a particular group, they are also "waging war" for a secondary group of people - unknown 'friends' often allied or attached to another cause. It is one reason why some terrorists strangely show respect for each other, even former enemies. In the case of Madrid, MI6 believe some elements who participated in the attacks were not directly attached to al-Qaida. If paths or objectives inadvertently cross, then it is not uncommon for terrorists to simply ignore each other or provide support - sometimes material, on other occasions peripheral. For the counter-terrorism analyst, this can be confusing, especially if asked to determine what cause a group or individual is following.

long a group will or can survive. It is a question rarely asked, but one that eventually must be addressed. Those tasked with such an assessment usually draw intelligence from several bodies and in conjunction with senior officials may prefer to create a matrix - or multiple answers based on hundreds of bits of information and future *likely* happenings. Not easy. However, one can be sure that at the beginning of such a report a warning will be issued to refer to 'additional notes' at the end of the file. These will invariably be tucked alongside a stream of caveats -



intelligence gateways (or 'excuse exits') in the event of changing circumstances or incidents affecting parts of the report's conclusion. Every year, assessments are made in relation to such questions, in the case of the CIA, they are described as an 'Estimate of the Situation'. Hugely important because terrorism prediction is not a science, but analysts sometimes find themselves in the unenviable position of having to make a prediction. And though criticised often, the CIA is probably the only organisation in the world that endeavours to answer one of

A US truck following an IED attack, and a package containing a bomb sent in the post - both are forms of terrorism



#### ESTIMATING LONGEVITY AND PREDICTION: PART OF THE HOLY GRAIL OF COUNTER-TERRORISM WORK

One of the most difficult tasks for any counter-terrorism analyst to perform is assessing how





**Memorial to ETA victim Admiral Luis Carrero Blanco - killed in an ETA car bomb explosion in 1973**

the 'holy grail' of counter-terrorist questions. The other, is predicting when a terrorist attack might occur. This is examined in a later feature but a prime example of an assessment that went horribly wrong happened in London.

Shortly before al-Qaida bombers struck in July 2005, the British Government bizarrely lowered the nation's threat level. It was a major error. Analysts should have taken into account the fact that London was just hours away from learning if it had secured the greatest event in the world - the Olympic Games. And al-Qaida intelligence secured from 14 years of research noted its leaders used key dates and events as platforms to launch operations. The 'rule book' has since been altered - as evidenced by the biggest counter-terrorist operation ever initiated in Britain as it prepares to host the 2012 Games.

The longevity and/or survival of a terrorist group, or even an individual is obviously dependent on a multitude of factors, not least if the membership

and leadership is determined, functional, organised, receives finance and has a primary or long-term objective. Location too is a hugely critical factor. In Western society identifying possible terrorist suspects is probably easier than taking to task or stopping a terror organisation in Somalia, for example. With constraints on travel and a multitude of surveillance options, knowing of and learning the whereabouts of an opponent increases the chances of success against a terrorist. Terrain and local knowledge obviously play a part, it is one reason why the Taliban has managed to continue operating successfully in Afghanistan. Similarly, external support afforded to terrorist groups is often a hindrance to counter-terrorist forces. So too international borders.

Many terrorists are intimate and aware of international borders, law and human rights. An obvious example can be found on the rugged and mountainous Afghan-Pakistan border. Taliban fighters and al-Qaida supporters base themselves deliberately just within the Pakistan border, choosing to cross an unprotected line and launch attacks. Thereafter, the operatives simply disappear back into Pakistan. This in turn has spawned an entire new element within counter-terrorism - the armed Unmanned Aerial Vehicle or UAV. Drones are now operational 24-hours-a-day over regions once described as inaccessible. Indeed, it is very likely such vehicles will be seen more frequently by the public in future years, not just over remote regions, but guarding land borders, shipping lanes and even cities.



But it is no coincidence that al-Qaida-linked terrorist groups with multiple personnel, a command structure, training grounds and operational links to dubious officials are very careful in their selection of a 'home base'. They are often remote, within reach of 'safe lands' and difficult to access. Others can be found near transport routes - sea and land. Once operatives depart or are despatched from such centres, they once again become very problematic for the security services charged with their detection.

However, if more than one person is involved, within a small group, for example, then the risk of exposure by error or chance increases. It is one reason why MI5 and the FBI now regard individual terrorists, dubbed 'lone wolves', as particularly dangerous. Al-Qaida too note this problem - warning that small cells should consist of no more than a dozen or so members.

Perhaps crucial to the dreadfully tough question of longevity is 'objective'. Counter-terrorism analysts fear most, groups or individuals that have no apparent objective. Even scarier to organisations tasked with finding terrorists, are

## ***A devastated car park building at Madrid's Barajas International Airport following the detonation of an ETA van bomb - 30 December 2006***



© SEBASTION GARCIA



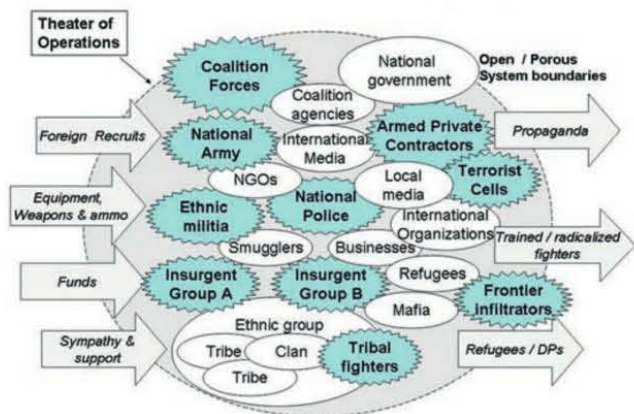
Graffiti in support of ETA in Pasaia reads: 'ETA, the people [are] with you'. There is also a note on independence - the supposed primary objective of ETA



# KILCULLEN'S PILLARS



## The Conflict Ecosystem



Former experienced Australian soldier Colonel David Kilcullen, a highly regarded counter-terrorism and counter-insurgency consultant and strategist has worked closely with dozens of official bodies. He has advised a plethora of governments, including the USA, Britain and Australia, as well as NATO. His meticulous and ground-breaking research has produced several platforms which help identify the circumstances of when counter-insurgency and terrorism could and is spawned. Known widely as KILCULLEN'S PILLARS this research describes the framework and multi factors, including social and religious that combine allowing problems and difficult situations to occur, as well as providing options to those having to deal with such matters. His related CONFLICT ECOSYSTEM also identifies many elements that "explode" creating a whole host of new situations that require attention when trying to envisage or end conflict.



David Kilcullen is the founding President and CEO of Caerus Associates, a strategic design consultancy

One million Spanish people demonstrate in Madrid against Euskadi Ta Askatasuna - ETA (Basque Homeland and Freedom) in January 2000



© CASER ASTUDILLO

those people dubbed 'clean skins' by MI5 and New Scotland Yard's CTC. These are individuals with no criminal history or obvious allegiance to a particular group or agenda. Terrorism based only on hate is unpredictable, but for those who operate on the premiss of an objective, this does afford a greater insight.

Contrary to those who operate with no agenda are those groups whose motive and desire is described fully and in the public domain. The Irish Republican Army (IRA), conducted in the main terrorist operations against targets which its leadership believed were representing in some fashion the British Government. It also had a 'public' agenda in that it said the group was fighting for a united Ireland. Generally, those tasked with tackling the terror group had a good idea of its targets - troops, police, government buildings and political opponents etc. Yet despite telephone warnings using recognised and accepted codes, hundreds of innocent people died in a period called 'The Troubles'.

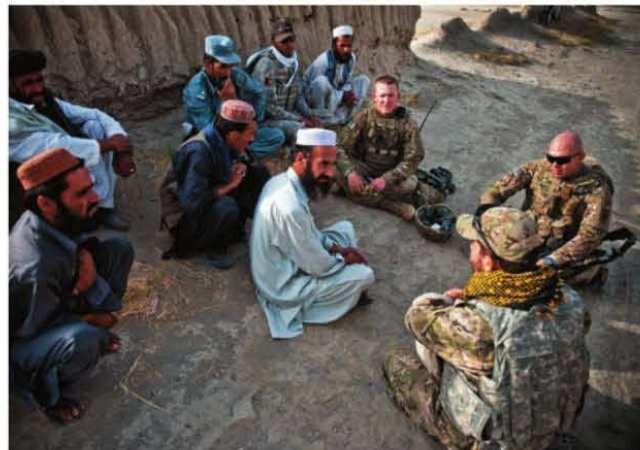
## NEGOTIATIONS - WEAKNESS OR INEVITABILITY?

An informed counter-terrorist body is however crucial, and the intelligence it receives vital. Such entities and personnel within, rely heavily on government and public support. A weak state response to any atrocity or uncertainty often emboldens a terrorist group, henceforth it is generally accepted that negotiating with most terror groups is not an option. Observers believe that agreeing to talks, for example, is akin to rewarding a terror group for its action. Others believe it sets a dangerous precedent which might be exploited in future days by other groups - henceforth dismay in Britain and America at Spain's response following the Madrid attacks. Nevertheless, there are exceptions and one would be foolish to believe 'contact' does not take place. However, long before that estimating longevity of an opponent or its effectiveness will be assessed. Some, but certainly not all of the factors which can be analysed are:

- Objective
- Casualties
- Recruitment
- Local Support
- External Support
- Finance
- Internal Conflict
- Counter measures (opponent/government)
- Infiltration



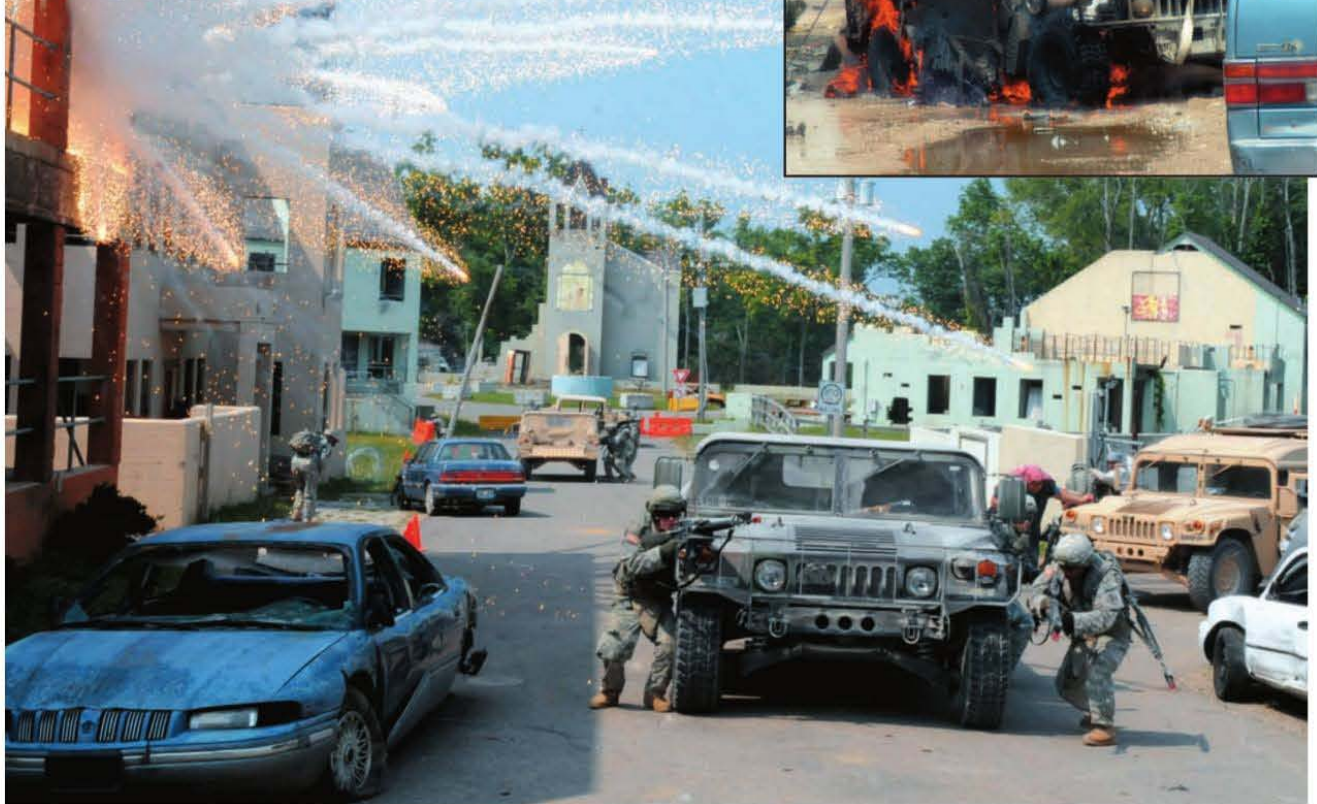
Strange as it seems, throughout three decades of bloody fighting between the UK security services, the IRA and other terrorist outfits in Northern Ireland, there was always contact. Sometimes this was through political



US negotiators engage Afghan village elders in an effort to make sure ordinary citizens recognise that the troops' presence is not a threat and certainly not permanent



**US troops respond to a rocket attack at the Zussman Urban Combat Training Center. Inset, a car bomb makes short work of US Army Humvee in Iraq**



figures, on other occasions via an array of unusual channels, including MI6 and MI5. Though some intelligence figures might disagree, many who worked on the front line of intelligence collection did in fact know their opponents. So too the middle and contact men. And it was in this dark climate that MI6 eventually created a secret back-channel that led all the way to the IRA Military Council. This in turn evolved into a lessening of terror operations until finally the 65-page 'Good Friday Agreement' was signed in

**CT specialist troops train for various types of operations, in this case riot control**



1998. This has resulted in a near cessation of hostilities.

Other international terror outfits have also sent representatives to sit down with government officials. The Basque separatist group better known by its acronym - ETA, has often lent itself to the ear of Madrid. Even the Mossad sent its officials to discuss peace with the Palestinian Liberation Organisation (PLO) in the early 1990s. Such events were managed and came about primarily because of external pressure from

interested governments. In all of these cases the central topic was land, the dispute of, and those involved recognised that only through discussion, negotiation and possible concessions, was a successful outcome likely.

In 2007, Peter Neumann, a terrorism specialist wrote about such liaisons in his work - *Negotiating with Terrorists*: "How can a democratic government talk to terrorists without jeopardising the integrity of its political system? What kind of terrorists are susceptible to negotiations? When should negotiations be opened?" The truth is, if negotiations are opened, be they ultra secret or public, the objective of the government will be to broker a deal that minimises the risk of setting precedents and create a situation that to all intents and purposes gives the appearance (or illusion) of victory.

The longevity and prowess of a terrorist group is therefore open to conjecture, especially when one 'injects' data related to so many unknown and unstable factors. However, in nearly all terrorist conflicts, before any negotiation occurs, counter-measures will be adopted with the sole intent on defeating the terrorist.

**NEXT ISSUE:** *Eye Spy* editors and intelligence specialists examine various types of terrorists and groups, and explain some of the methods used to identify present and emerging threats...



THE SPY WHO THWARTED OPERATION LONG JUMP

# CODENAME: AM

## Gevork Andreyevich Var

**Famous Russian spy and Soviet hero takes his many secrets to the grave**

One of the KGB's most famous WWII and Cold War spies has died at the age of 87. Gevork Andreyevich Vartanyan, the son of an Iranian businessman, is perhaps best known for his wartime exploits which helped thwart a daring 1943 German plot to assassinate the three great Allied leaders at a summit (codenamed Eureka) in Tehran. However, even though he was aged just 19 when he carried out his feat, he had already learned much about the 'great game'. A few months earlier he helped expose and subsequently dismantle an MI6 operation to send Russian-speaking



L-R Joseph Stalin, Franklin D. Roosevelt and Winston Churchill

PHOTO: US ARMY SIGNAL CORPS

TARGET - TEHRAN CONFERENCE

agents to Moscow, this after infiltrating an Iranian-based spy training school.

Just as important, senior SVR officials say Vartanyan played a central role in several major international intelligence operations after the war that had "global implications." Speculation abounds as to what his postwar exploits achieved, but central to his work was the creation of spy networks and espionage, especially in Europe and the Middle East. Commenting on these in a letter to his relatives, Russia's President Dmitry Medvedev said Vartanyan was a "legendary spy" and one who "participated in stunning special operations which have gone down in the history of our foreign intelligence."

### OPERATION LONG JUMP

Adolf Hitler approved a most audacious plot to kill the major Allied leaders after learning they

were to meet at the Soviet Embassy in Tehran in October. Berlin, via its Abwehr agents had intercepted a number of US naval signals which said the summit would take place around the middle of the month. Security around Franklin



Ernst Kaltenbrunner

Roosevelt, Joseph Stalin and Winston Churchill was of course enormous, but German Intelligence was active in the region and planners fully believed it would be possible to assassinate the men. Senior Nazi, Ernst Kaltenbrunner, Chief of the Reich's Main Security Office - RSHA



TARGET - FRANKLIN D. ROOSEVELT

© ELIAS GOLDENSKY LIBRARY OF CONGRESS



# IR tanyan



Otto Skorzeny (above and right) was chosen to head the operation that Hitler hoped would culminate in the assassination of all three Allied leaders in Tehran

(Reichssicherheitshauptamt) chose a close friend to head, what in effect was a commando mission - Otto Skorzeny. He is best remembered for the daring raid which freed Benito Mussolini in September 1943.

The German plot was codenamed Operation Long Jump, and besides securing the services of Skorzeny, the Abwehr also assigned one of its most famous spies - agent Cicero to help. Better known, of course, as Elyesa Bazna, an Albanian born in Kosovo, Cicero based himself in neighbouring Turkey and forwarded a constant stream of intelligence about the Tehran conference. One of Cicero's primary channels used to pass intelligence to Berlin was via Germany's Ankara-based Ambassador to Turkey - Franz von Papen. Papen had helped Hitler to power in the early 1930s, and though he gradually lost influence in Berlin, he

still had Hitler's ear. The daring scheme therefore to eliminate the leaders of Germany's main enemies in one blow had not only great support, but the infrastructure and personnel to carry it out.

The first crack in the plot came when Russian NKVD spy Nikolai Kuznetsov took on the identity of a German soldier calling himself Paul Siebert. Kuznetsov was a daring operator and had already participated in various



TARGET - WINSTON CHURCHILL

HMSO COPYRIGHT EXPIRED

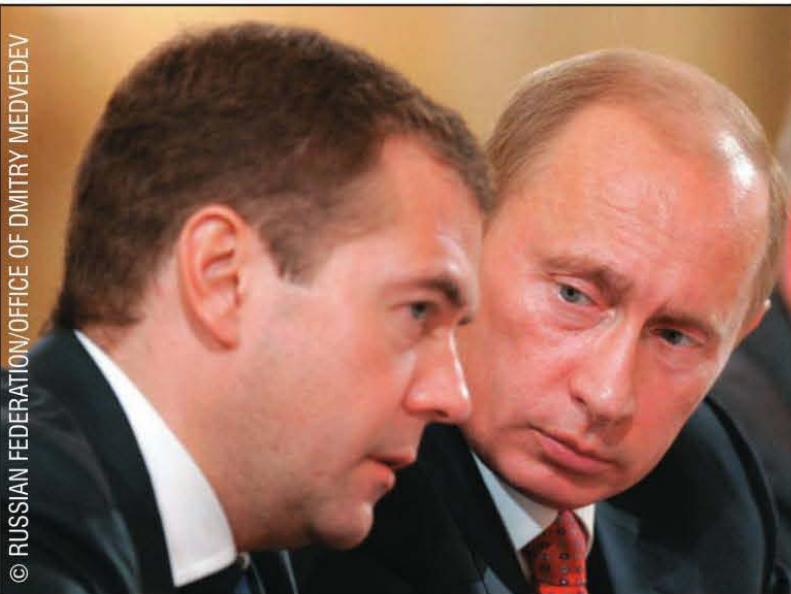


Ernst Kaltenbrunner (front right) talking to Heinrich Himmler (centre) during a visit to Mauthausen concentration camp in 1941. It was Kaltenbrunner who chose his great friend Otto Skorzeny to carry out the operation. However, much of the planning was performed by his office

US NATIONAL ARCHIVES AND RECORDS ADMINISTRATION NARA

© BUNDESARCHIV BILD





**Senior service: Dmitry Medvedev and Vladimir Putin both recognised Gevork Vartanyan's incredible devotion to the Russian intelligence services**

## GEVORK VARTANYAN - A LEGENDARY SPY

Vladimir Putin, himself a former KGB officer (inset) sent a message of condolence to the relatives of Gevork Vartanyan which in part read:



'Gevork Vartanyan lived a long and eventful life, replete with many instances of great heroism. He was a preeminent professional, responsible for many outstanding and legendary episodes in the history of Russia's foreign intelligence service.

This strong, courageous individual, this true patriot, will live on through our memories, and in our hearts.'

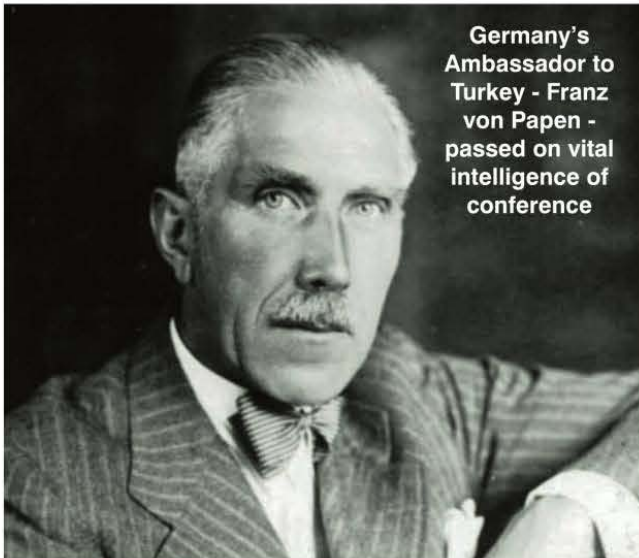
President Dmitry Medvedev hailed Vartanyan as a "great man and hero of Russia..."



**Franz von Papen (seated) with Adolf Hitler in 1933**



**Agent Cicero - Elyesa Bazna**



**Germany's Ambassador to Turkey - Franz von Papen - passed on vital intelligence of conference**



**Cairo Conference. L-R Chiang Kai-shek, Franklin D. Roosevelt, Winston Churchill and Mrs Chiang 25 November 1943 (note the absence of Stalin)**

PHOTO: US NATIONAL ARCHIVES

operations, including securing intelligence about Germany's V-2 rockets. Under the influence of a considerable amount of drink, he managed to get an SS trooper, Hans Ulrich von Ortel (who was familiar with the operation) to talk. Russia had therefore gleaned vital intelligence and activated a small spy network in Iran which included Gevork Vartanyan. The young man had already learned much about the spy

trade, following in the footsteps of his father, who also worked for Russian Intelligence.

Operation Long Jump began and Skorzeny himself travelled to Tehran to surveil the meeting location and carry out reconnaissance. However, he was followed by a Russian agent belonging to Vartanyan's group. Though this was now solid proof of Hitler's determination to carry out the plot, Skorzeny himself was not so enthusiastic. Russian spies then learned that a small advance party of German radio operators had been secretly parachuted into Iran near Qum, about 35 miles from the capital. Vartanyan and his colleagues, who called themselves the 'Light Cavalry' because they used bicycles to travel, located the six operatives and traced them to a villa in Tehran which had been recently rented. Radio communications from the villa were intercepted and once decoded, revealed a second parachute drop was ready to be made. This was Skorzeny and his commandoes who were to carry out the assassinations.





**Gevork Vartanyan and his wife Goar. After the war the couple continued to work in many theatres as a "man and wife spy team"**



**Nearly there... known as the "big three", Churchill, Roosevelt and Stalin meet at the Yalta Conference in February 1945**

MI6 was now alerted and intelligence put out that the Allies were fully aware of Operation Long Jump; it was sufficient to cause concern amongst the German planners. And when a German radio operator from the advance party

Whether or not the assassination date prompted a change of dates remains unclear. The meeting did however, closely follow the Cairo Conference codenamed SEXTANT held between 22-26 November. At that meeting was Winston Churchill, Franklin Roosevelt and Chiang Kai-shek of China. Stalin was due to attend but because of Kai-shek's presence, which he thought might prove problematic for the Soviet-Japan Neutrality Pact, he chose not to. If there was indeed another reason, the Russians have kept this a closely guarded secret.

After the war Gevork Vartanyan continued to work for Russian Intelligence (SVR) and was deployed in various theatres along with his wife Goar. The two had actually met when she was just 13. As a 'man and wife team', they spent three decades spying for the Russians. Vartanyan may have recognised 'Mother Russia' needed America and Britain to help defeat Germany in wartime, but he was loyal only to Moscow.

As for his counter-intelligence work against MI6 during the war, Vartanyan provided his superiors with the names of the British agents the Service had despatched to Moscow. MI6 long-term planning was badly exposed: all the spies were reportedly identified and arrested, some were 'turned' and worked as double agents for Moscow.

Gevork Vartanyan died in Moscow on 10 January 2012



**NKVD spy Nikolai Kuznetsov disguised himself as a German to extract intelligence on Operation Long Jump**

- Gevork Vartanyan was born on 17 February 1924 in Rostov-on-Don. Six years later his family moved to Iran. Aged just 16, Vartanyan joined the NKVD following a meeting with a senior intelligence officer at the Soviet Embassy in Tehran. He was assigned the codename 'Amir'. In 1984, he was awarded the honour - 'Hero of the Soviet Union'. And though officially Colonel Vartanyan retired shortly thereafter, he continued to serve in the SVR providing training and guidance for emerging officers. He also worked with Russia's GRU military intelligence service, again in a training capacity.

RUSSIAN GOVERNMENT/VIA LIFE MAGAZINE



**TARGET - JOSEPH STALIN**

called Berlin advising they were "under surveillance" (a message decoded by the Russians), the operation was called off.

Interestingly, archive records state the Abwehr had intelligence that the so-called "big three" were to meet in mid-October. In fact, the Tehran conference actually took place between 28 November and 1 December.



**COMING SOON**

**EYE SPY**  
App and e-magazine





# THE AGE OF CYBER CONFLICT

**W**e live, work and socialise in a hyper-connected world. Our growing reliance on electronics, the Internet, computer systems, devices and digital infrastructure has ushered in a new age of battle. From recent skirmishes between pro-Palestinian supporters and Israel, to the discovery of cyber espionage activities that have gone on undetected for years, the way we view conflict has changed forever.

Intelligence agencies and armed forces throughout the world, continue to struggle and adapt to the requirements of this rapidly changing domain. The quick development and availability of cyber weapons to criminals, terrorist and rogue nation states are without question a significant cause of concern for governments, militaries and business organisations alike: all are busy crafting defence strategies and the doctrine necessary to respond to increasing cyber attacks.

The rapid evolution of cyber threats requires a flexible and calculated response. It's an area where those charged with such work must adapt quickly. The pace at which activities associated with cyber espionage and cyber intelligence collection has also hastened. Analysis and dissemination of data in the field of cyber weapons has evolved, perhaps because of the speed in which a cyber weapon strikes. After all, the bits and bytes of malicious code used to create a cyber weapon



travel at light speed through fibre optic cables. These are the same cables that also carry eBay transactions and Google search requests. It is difficult to think of an aspect of modern life that is not directly reliant on this infrastructure. And it is our reliance on this communications' platform that has made cyber attacks such a huge challenge and risk.



KEVIN  
COLEMAN

A recent study in the United States estimated the country will need an additional 700,000 cyber security practitioners by 2015...



© SANDIA NATIONAL LABORATORY



## INTEL INSIDE

One recent study found that more than 73,000 new strains of malware were released daily.

### BCO - BLACK CYBER OPERATIONS

The phrase refers to covert operations that target electronics or computer and related hardware, software or wired and wireless communication. Such attacks typically involve activities that require deniability or are either highly classified due to the sensitivity of reason(s) behind the attack/objective or questionable legality. The term itself is used in political, military and intelligence circles.

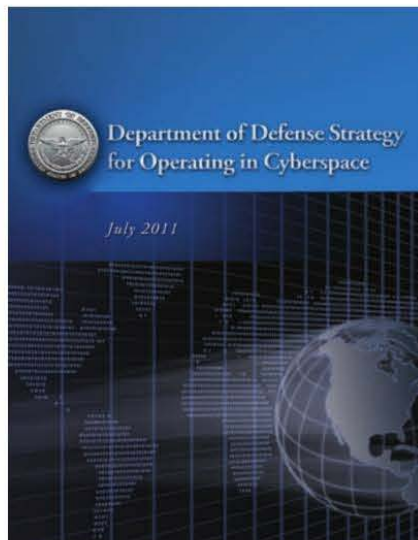
With all that is at stake, cyber defence contractors are very busy formulating their battle plans, each trying to get their share of the market. After all, cyber capabilities units (offensive, defensive and intelligence) seem to have escaped sharp budget cuts experienced by many a nation's defence departments. The growth of cyber contractors appears to be rapidly spreading as well.

### COST OF CYBER CAPABILITIES

There have been a number of price estimates of the global market for cyber capabilities, all of them in the tens of billions of dollars. What these estimates don't cover and fail to account for are monies spent on black cyber operations (BCOs), as well as the clandestine development of advanced offensive cyber attack capabilities; this could add an additional 30 per cent to the figure.

### CYBER PERSONNEL

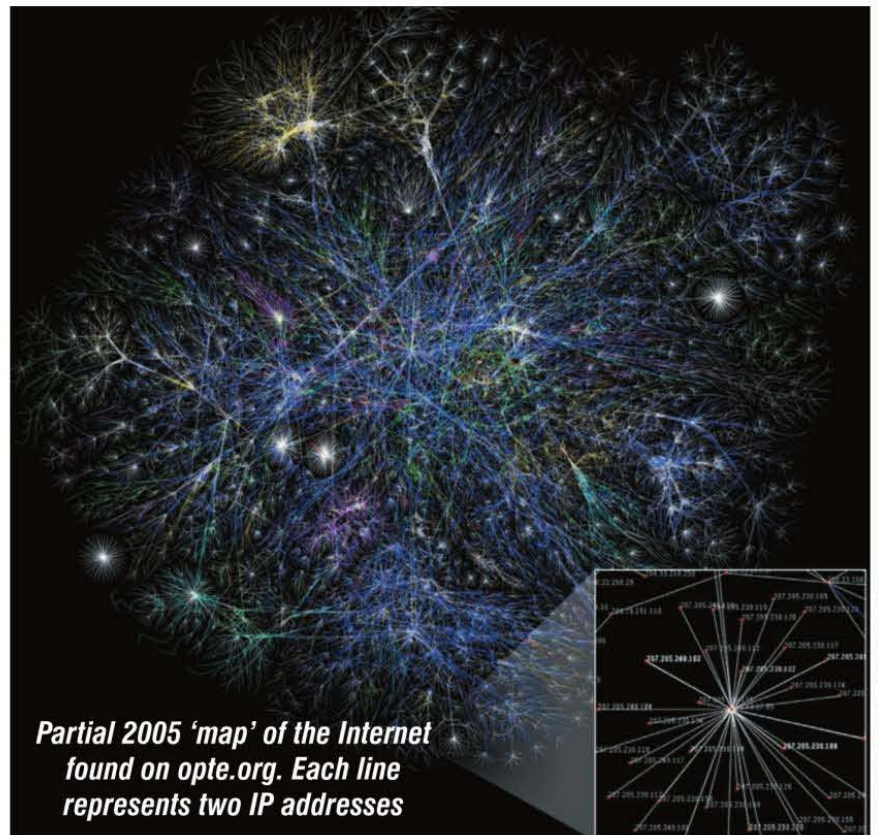
There is a huge issue that may disrupt cyber capabilities' developments; not easily solved and nearly impossible to overcome or work around. In addition, it impacts organisations large and small and cuts across the offensive, defensive and intelligence capabilities in the cyber domain. The issue is people. A recent



US Deputy Defense Secretary William J. Lynn III addresses nearly 3,000 delegates at the Defense Information Systems Agency's (DISA) Customer and Industry Forum in Baltimore last year. Lynn discussed the growing threats of cyber warfare in the digital age and admitted over the past decade the US has lost "terabytes of data through intrusions and attacks on defence companies' corporate networks." Amongst the "stolen information," technology projects involving aircraft avionics, surveillance, satellite communication systems and network security protocols. Many officials in the US Intelligence Community (USIC) now regard cyberwarfare on a par with threats posed by terrorism.

study in the United States estimated the country will need an additional 700,000 cyber security practitioners by 2015. Add to this figure resource management and support teams needed for black operations and covert efforts. Now consider the number of individuals who need to be made aware of the military and intelligence aspects of cyber weapons

and warfare. And finally, those who "burn out" from the relentless attacks their critical systems experience daily as well as retiring officials and others who simply move on to other jobs. It's possible that the total number of personnel required to work in the industry in







**Threats from cyber espionage, and attacks on critical infrastructure will "surpass terrorism as the number one threat facing the United States..."**

**FBI Director Robert Mueller**

the United States alone could easily exceed one million.

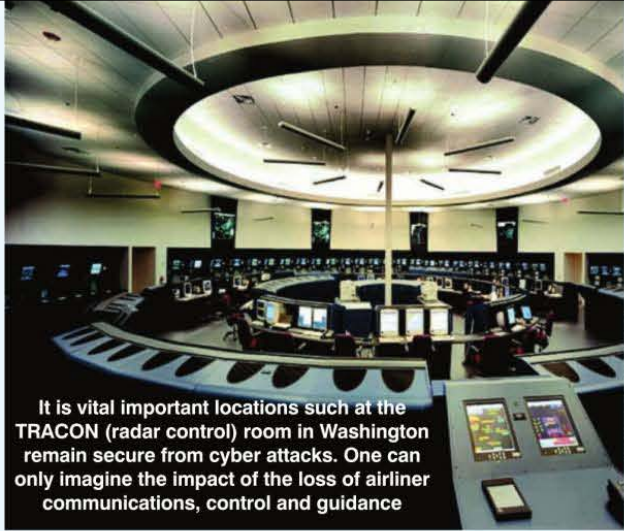
This problem is not something that will go away any time soon. It won't take months but years to properly train the quantity of cyber security resources needed by business, government and industry as well as our military and intelligence communities. Add to that the cyber and continuing education programmes which are required to stay up-to-date with the ever changing threat environment. The cost is not trivial: in the age of restricted budgets, monies assigned to "related training" will not be easily absorbed.

Perhaps the shortage of human resources to address the growing demand for offensive cyber capabilities will become the single most important factor that slows down this 21st century cyber arms race? It may be a defence against the ever changing and growing complexities of cyber attacks as well as the massive addition of intelligence collection that addresses the cyber conflict domain. Many officials hope this is the case, because they fear their respective organisations cannot keep up with the pace they are being asked to operate for much longer. This is a major factor

in the "burn out" of cyber security professionals and why many in the intelligence arms of government are leaving to work in the corporate field. A reason also that pay in cyber areas is rising faster than in other parts of the intelligence collection field.

### CYBER HACKTIVISM

One thing is for sure - the current threat of Cyber Hacktivism, Cyber Crime, Cyber Terrorism, Cyber Espionage and Cyber War all combine to make the Internet a very dangerous weapon and the danger will only grow for the foreseeable future. When one looks at this issue globally there is only one logical conclusion. Most of the world's governments, militaries and intelligence services are unprepared for the new face of war - CYBER. Just recently, Mike McConnell, former Director of the National Security Agency (NSA) in the United States said in an interview that cyber war is more than a distant possibility and that the US has already launched attacks on the computer networks of other nations. Many believe this threat will only be properly addressed once the world witnesses a



It is vital important locations such as the TRACON (radar control) room in Washington remain secure from cyber attacks. One can only imagine the impact of the loss of airliner communications, control and guidance

COURTESY: PD-USGOV-FAA



successful cyber attack resulting in major disruptions and damage. How close we are to an event like this is anyone's guess, but some believe it is right around the corner. Only time will tell.

© KEVIN COLEMAN 2012



**Former NSA Director, Mike McConnell: "Cyber war is more than a distant possibility..."**

**The immense Gran Coulee Dam Washington State. More and more important structures such as this, are becoming ever more reliant on computer control**

© DAVID BRODBECK



© NASA

Chicago city lights from space. It is known cyber attacks against power companies have already resulted in major black-outs



Three significant terrorist trials  
conclude as operatives engaged in  
international al-Qaida plots receive  
lengthy jail terms

# FALLING DOWN

## IRAN THREADS?: THE CHICKEN FARM PLOT

**K**areem Ibrahim, 66, an imam from Trinidad, was handed a life sentence for his part in the audacious operation, unofficially code-named 'The Chicken Farm Plot'. This involved the blowing up of fuel tanks and an enormous petrol line at John F. Kennedy International Airport in New York. Handing down the sentence Judge Irizarry stated: "This case shows the government at its best in terms of protecting the security of this country."

The jailing of Ibrahim was the end game of a lengthy trial that according to Eye Spy sources in New York, also exposed an active Iranian terrorist pipeline that in recent times has gained momentum in Central and South America.

The plot was the brainchild of Russell Defreitas, a naturalized US citizen from Guyana. He worked at JFK Airport as a cargo handler and in 2006 chose to gather around him a small team to participate in the attack, Ibrahim being but one member. During the FBI's investigation, it was discovered that in May 2007, Defreitas presented Ibrahim with video surveillance and satellite imagery of the targets for terrorist attack because Ibrahim had connections with militant leaders in Iran. The Bureau feared Iran could have chosen to provide material support through various proxies, but the plotters seemed to have embarked on a recruitment programme by themselves.

The conspirators attempted to enlist support for the plot from prominent international terrorist

groups and leaders, including Adnan El Shukrijumah, an al-Qaida explosives expert, and Yasin Abu Bakr, leader of the Trinidadian militant group Jamaat Al Muslimeen. Ultimately, the plotters followed Ibrahim's direction and sent Abdul Kadir to meet with his contacts in the Iranian revolutionary leadership, including Mohsen Rabbani, the former cultural attache indicted for his leading role in the 1994 bombing of the AMIA Jewish cultural centre in Buenos Aires, Argentina.

Rabbani, according to CIA sources has many connections with Iran's Quds forces and various terrorist outfits across the world, but is particularly active in South America. Interestingly, in Eye Spy 77 we featured the death of Ahmad Rezaie,

Life in prison for the gang which  
conspired with external forces to  
attack JFK Airport



the son of Iranian politician Mohsen in a Dubai hotel. Like Rabbani, Mohsen Sr. is wanted by Interpol for questioning in connection with the AMIA bombing incident. That the New York terror gang sought out Rabbani was a clear indication to the FBI and CIA that the gang was deadly serious.

During cross-examination at the trial, Ibrahim admitted that he advised the plotters to present the plot to revolutionary leaders in Iran and to



Petrol tanks alongside JFK Airport  
targeted by the New York gang.  
Inset: Russell Defreitas

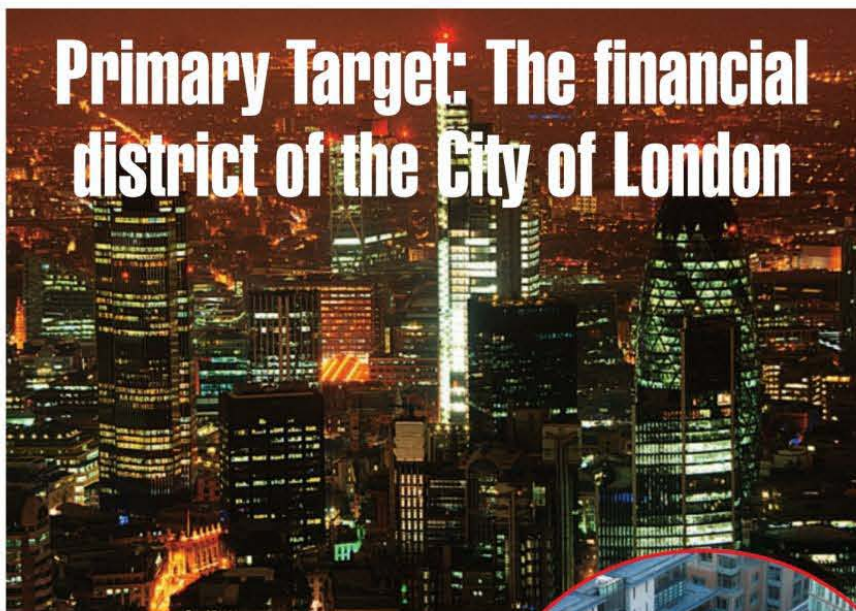


use operatives ready to engage in suicide attacks at the airport. On one of the recorded conversations entered into evidence, Ibrahim told Defreitas that the attackers must be ready to "fight it out, kill who you could kill and go back to Allah."

Kareem Ibrahim, Abdul Kadir, and Abdel Nur were arrested in Trinidad in June 2007, with Kadir aboard an aeroplane headed to Venezuela, enroute to Iran. Here again the CIA secured evidence that Iran has an intelligence underworld pipeline to South America. All three were subsequently extradited to the United States. Defreitas was arrested in New York. After a nine-week trial in 2010, Russell Defreitas and Abdul Kadir were convicted of terrorism charges and sentenced to life in prison. Nur pleaded guilty before trial to supporting the plot and was sentenced to 15 years in prison.

Ibrahim told the court that he had gone along with the plot but hoped it would just "fizzle out." However, once evidence had been presented that showed the group had made contact with at least three known terrorist organisations, his fate was sealed. Indeed, it was upon his insistence that Iran was approached.

The complex investigation was a joint collaboration headed by the Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) in New York. See 'The Chicken Farm Plot' (Eye Spy 49, 2007)



MI5 surveillance photo showing members of the gang



London Stock Exchange

## London Stock Exchange Operation

MI5 analysts green-lighted arrests as talk of attacks moved from discussion to action

**N**ine AQ-inspired operatives who plotted to attack London's Stock Exchange and create a training camp in Pakistan have been jailed. Three of the men, Usman Khan, Mohammed Shahjahan and Nazan Hussain, all heavily influenced by an unnamed al-Qaida leader, received indeterminate prison sentences. MI5 had the gang under surveillance for months but decided to end the operation when it became clear the terror plans were moving from a planning stage to an active one. At one stage New Scotland Yard, MI5

and West Midlands Police (Counter Terrorism Command) had over 1,000 personnel working on the investigation.

The terror cell, which was formed in October 2010, discussed launching "Mumbai-type" attacks in London and placing bombs in the toilets of the Stock Exchange. Another part of the scheme was to create an international 'pipe-line' which they hoped young British Muslim men would use to travel to Pakistan and receive training by al-Qaida commanders.

How MI5 first discovered the plots was not heard in court, but Eye Spy understands electronic intelligence gathered by GCHQ may have provided a 'gateway'. The court heard the operatives, who lived in London, Cardiff and Stoke, were undoubtedly influenced by the lectures of Al-Awlaki and al-Qaida's on-line magazine *Inspire*.

The other jailed members are Mohammed Chowdhury, Shah Rahman, Gurukanth Desai, Abdul Miah, Omar Latif and Mohibur Rahman.



New Scotland Yard/WMP photographs of the jailed men

COURTESY: NEW SCOTLAND YARD

## Underpants Bomber Gets Life Sentence



Acetone peroxide used in bomb

**FAROUK ABDULMUTALLAB** - the al-Qaida operative who came within a whisker of bringing down a packed airliner on Christmas Day, 2009, as Northwest Flight 253 approached Detroit, has been jailed for life. Known as the 'underpants bomber', Nigerian Abdulmutallab, the son of a wealthy banker, failed to ignite explosives hidden in his underwear and strapped on his legs. Three days after he was arrested, Al-Qaida in the Arab Peninsula (AQAP) claimed they were responsible for the attack.





# HAVAS

## Covert Mini Submarines



*Eye Spy naval consultant Christopher Eger takes a fascinating look at the genius of French submarine designer Jean Claude Havas. His revolutionary designs changed the industry forever and may well have been responsible for some of the incredible covert mini-submarines in use today...*

**BY CHRISTOPHER EGER**

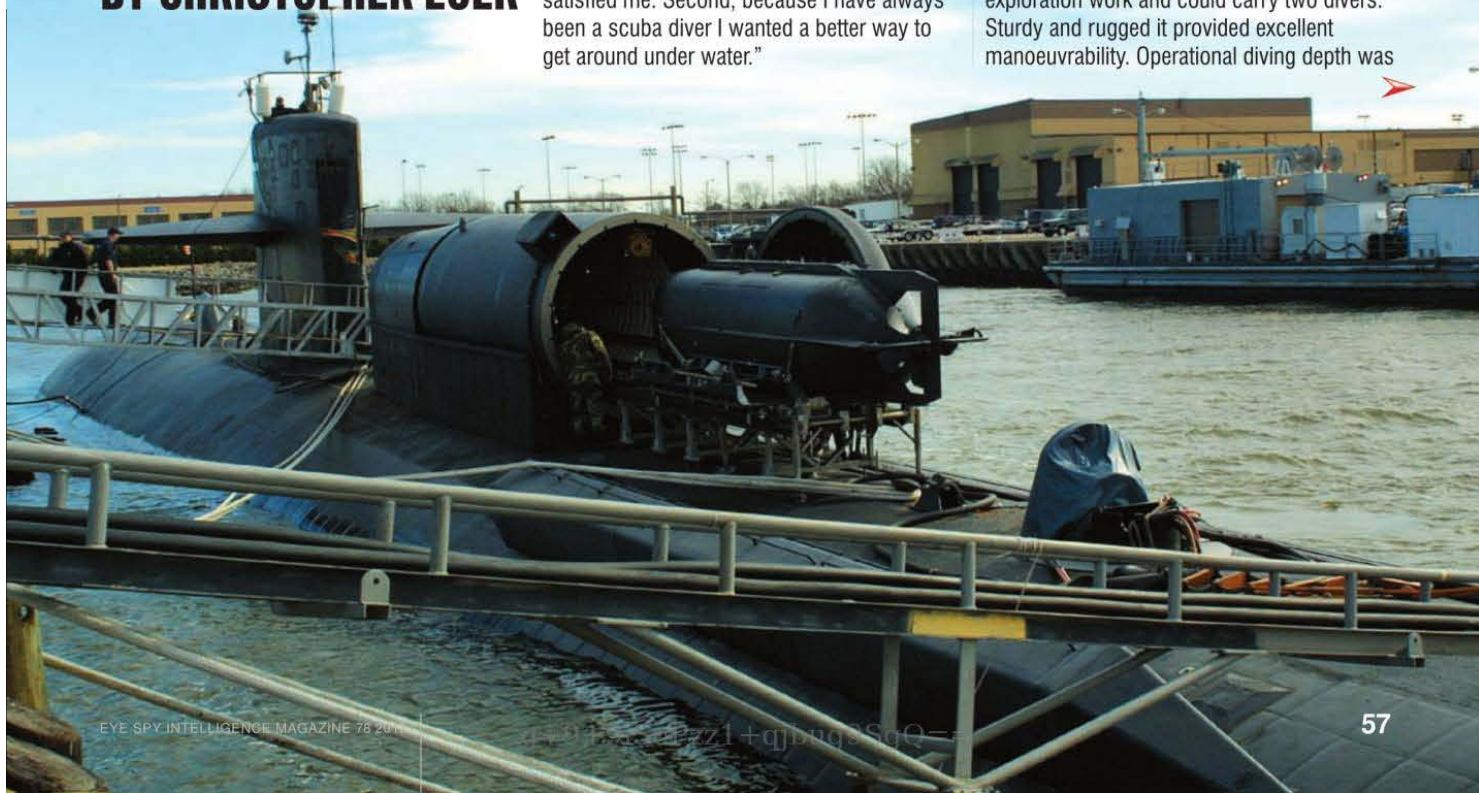
**I**n 1967, 31-year-old Jean Claude Havas decided to build a submarine in his backyard. The result led to many changes in midget submarine design and ultimately more than 300 of his craft took to the water, used by the navies of more than 15 countries.

With a technical degree in engineering and practical experience as an electrician, Havas opened a garage in his quiet home town of Sainte Maxime, near St Tropez on the French Riviera. In his spare time in an open-sided shed he started work on a prototype midget submarine as a hobby. Speaking in 1970, he said, "Two things pushed me... first I had to get out of the idiot life I was leading with my garage. There is money in it, but nothing satisfied me. Second, because I have always been a scuba diver I wanted a better way to get around under water."

Through stubbornness rather than genius and with the loss of his first prototype which sunk during tests, he patented a number of new systems for buoyancy control and finished his craft, the Mark I. By 1968, he was in low-scale production and sold several examples. After being embarrassed to talk to military purchasing representatives because of his location, Havas opened a factory and immediately hired 20 craftsmen. Over the course of almost 25 years, he manufactured from that factory a vast fleet of midget submarines in nearly a dozen types.

### THE MARK I WET SUB

In correspondence in 2011 Havas explained that the Mark I (manufacture began in 1968) was the most popular model. Each submarine took 247-man hours to build. It was the first French-made submarine designed and built for exploration work and could carry two divers. Sturdy and rugged it provided excellent manoeuvrability. Operational diving depth was







The SDV Havas MK V on display at a naval exhibition in the 1970s. The gentleman in the white shirt is Jean Claude Havas



advertised as being 300-feet plus, however an unmanned test resulted in a dive to 984-feet - the craft suffered no damage. The Mark I was just 11ft 6in long and 22-inches wide, made of red plastic and weighed only 353lbs. Its 1.7-hp electric motor was encased in a sealed aluminium cylinder enabling it to work while submerged. It could propel a single diver at 3.75-knots for about 90 minutes, but when encumbered with two divers the speed would drop down to around 2-knots. Nevertheless, compared to swimming the wet-sub was incredibly quick for 1968.

Typical instrumentation included a simple depth meter and magnetic compass. Optional instruments included an hour meter, decompression calculator, and gyrocompass.

The Mark I's small size enabled it to be towed in a lightweight trailer behind almost any vehicle, or even launched from the beach using a large-wheeled handcart. The fact that it could cover several miles underwater and rise to the surface with both its divers and a 100lb load of salvage or seafood harvest made it a very captivating vehicle. And selling

for just \$1440 in 1969 it was well within the means of many sportsmen and recreational divers.

The Group of Studies and Research Underwater (GERS) of the French Navy (now CEPISMER) tested the submarine and also found in its favour.

#### MILITARY AND NAVAL INTEREST

##### HAVAS MARK II

Produced from 1969 as a Mark I with a larger more efficient engine and batteries with more storage capacity, the Mark II was an interim design. Six of these were sold to the Algerian Gendarmerie and a number of research and oceanography groups around the world. This model benefited from streamlined factory efforts and could be assembled in less than 100 hours.

##### HAVAS MARK III

Taking the proven Mark II and I designs, the Mark III incorporated several modifications

catering to the Western naval community as a commando submarine. It was built with a canopy to enclose the divers, optional sonar with a vertical and horizontal transducer and other improvements. It was seen as being among the first SDVs (Swimmer Delivery Vehicle) with specific military purpose. The first six of these made, in Havas' backyard, were turned over to the French Navy for their frogmen. They were provided unarmed to clients and Havas even turned down an offer from the Middle East for two of the models after a request that they be armed at delivery. "I am not interested in making widows and orphans," he said in a 1970 interview.

The overall length of the Mark III was 14ft 6in and was 27 inches wide. Displacement of the 1300lb craft in water was 1.8 tons. Capable of carrying a load of 441lb (including and divers) its 5hp, encased electric motor could propel the undersea shark at a blistering 3.75-knot top speed. Between the 16-lead-acid batteries and 212-cubic feet of onboard air storage tanks, the craft could operate for five hours underwater if necessary.



On the move and operational - the SDV MK I







The hull of the submarine was constructed of 5/32-inch thick fibreglass and plastic. The use of which made its magnetic signature very low and likewise hard to find by surface combatants who may be searching for the device with active sonar and magnetic anomaly detectors. The electric motor and sealed air supply also was very hard to detect with passive sonar transducers. The craft handled remarkably well. Tests in France exhibited that it could stop at full speed underwater in just 19 feet of space.

At least one of these submarines was supplied to the US Navy in 1970 for testing, and a number are said to have been used by French naval commandos in *Scubapro's*\* sales literature. It also mentions an optional 500lb sea-bed mine that could be carried and attached to the Mark III for emplacement.

#### MARK IV AND MARK V OPS SDV

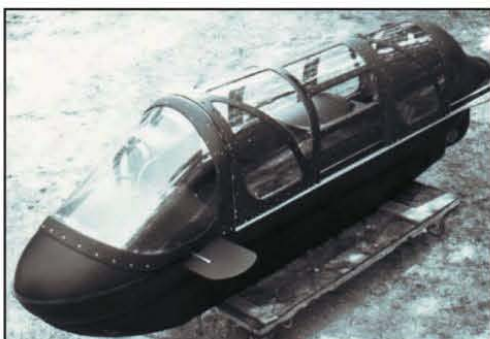
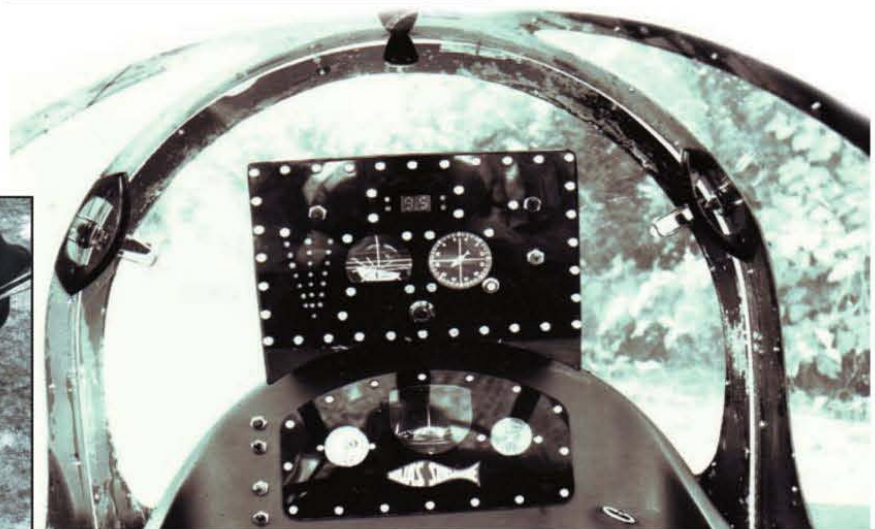
The Mark V was the most popular of all Havas types made for the military. They were a much-improved on the Mark III type with a sliding glass roof that kept the flow of passing water off the divers inside. The hull design was streamlined, resulting in quieter operations. The fact that the small wet sub was coated with the same type of NEC anechoic

coating that submarines use, also contributed in its stealth.

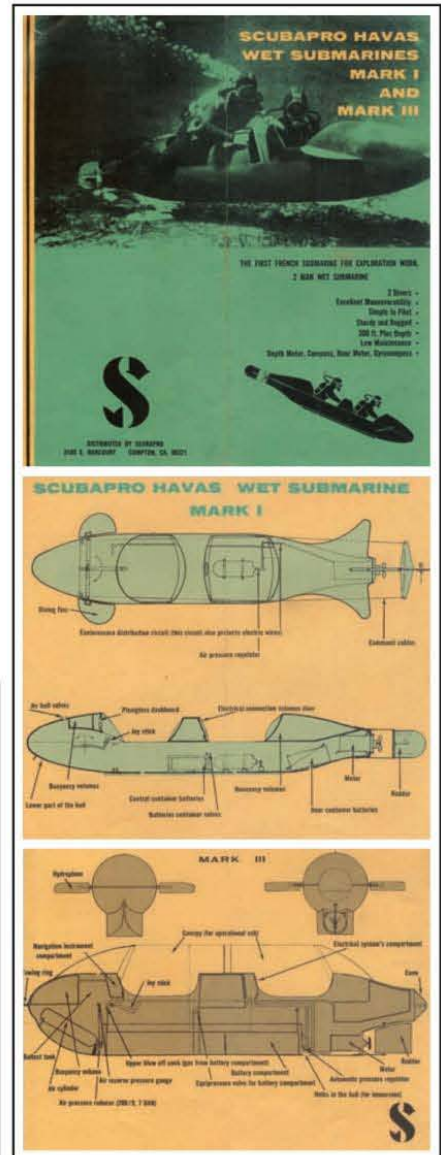
This near 16ft long two-person wet sub weighed 2200lbs but could cruise at five knots for five hours. When attached to its parent submarine mother ship it could withstand pressures of 1000 feet while unmanned. Besides divers, its cargo compartment could carry 180lbs of tools, limpet mines and other gadgets.

Like the early sonar on the Mark III, the Mark IV and V were given more advanced collision avoidance sonar for underwater navigation in the dark at depth. This revolutionary low-power sonar, also developed by Havas specifically for his craft, was forward looking in a very narrow cone from the submarine's nose. It would pulse for five milliseconds out to a range of 300 metres to prevent the likelihood of detection by enemy forces.

#### 1972 SDV Havas MK V operations panel



COURTESY: SCUBAPRO



The SDV was fitted with a discrete transponder to allow it to be found if left in a cache for combat divers near their target. To extend the underwater endurance of their embarked



Havas SDV  
MK III

divers the craft was fitted with its own closed circuit (no bubbles) breathing supply and an interphone system for communications.

### SECREC Y AND THE LOST DESIGNS OF HAVAS SUBMARINES

Several Havas submarines are more mysterious than 'Bigfoot', and even less likely to see the light of day. According to Jean Claude Havas, there simply is no Mark VI wet sub. The Mark VII and VIII were minor upgrades of the Mark V but other than that, no information is available on them. When asked about the Mark IX Havas stated in 2011, "the Mark IX was supplied to a navy with a severe secrecy draft..." The fact that Havas closed its doors more than 25 years ago shows that the designer can keep a secret.

### TORPEDO TUBE VEHICLE - TTV

The Havas Torpedo Tube Vehicle (TTV) was designed for carry in, and launch from, a standard 533mm (21 inch) torpedo tube. Built entirely of plastic and fibreglass, with non-ferrous metals used where necessary, the craft has no magnetic signature. The craft is a little over 21ft in length and greatly resembles a torpedo due to its size and length to beam ratio. The use of standard torpedo tubes allowed almost any submarine to carry the TTV and launch combat divers without having

to either surface or to mount a parasite dry-deck shelter on its otherwise streamlined hull. Since 1984 when the *USS Greyback* was retired, US Navy SEALs have had to operate from dry-deck shelters to launch their current range of mini-submarines.

Once deployed out of its tube, the TTV could carry up to 200lbs of limpet mines et al in a forward cargo compartment near the nose. One or two divers straddle the 'fish' and ride it human-torpedo style with the forward diver as the pilot of the vessel using a pop-up control panel and joystick. Estimated range of the device is 30 nautical miles at up to speeds of 10-knots.

### MARK X ASDV - A BLACK HOLE

The pinnacle design of the Havas company's SDVs was the 8500lb Mark X. Fielded in the early 1980s it resembles a giant streamlined torpedo more than a conventional submarine. At 30ft long and three feet in diameter, it was the largest and most complicated Havas submarine ever devised. Constructed with the same techniques as the TTV, with no magnetic signature, it was a veritable black hole in the water.

Unlike the TTV, however, its crew of two combat divers lay inside the device like a human cargo. Besides the divers, the wet sub

Havas SDV submarine  
type TTV

had cargo capacity of some 550lbs of underwater party favours inside a 920mm x 920cm compartment. Designed to operate at depths of up to 330ft, its cruising speed developed by its 15-kw electric motor topped 10-knots, much faster than many SDVs fielded even twenty years later. It was also designed to attach as a parasite to the deck of its mother ship submarine, or the hull of a surface ship, via clamps without the need of a dry deck shelter.

Designed without diving control fins it was envisaged the craft would transit to its target in a straight line at a constant depth and heading controlled by buoyancy and side thrusters, relying on the forward sonar for navigation and collision avoidance. The divers did not have hands-on control for the transit, as an on-board computer navigated the craft.

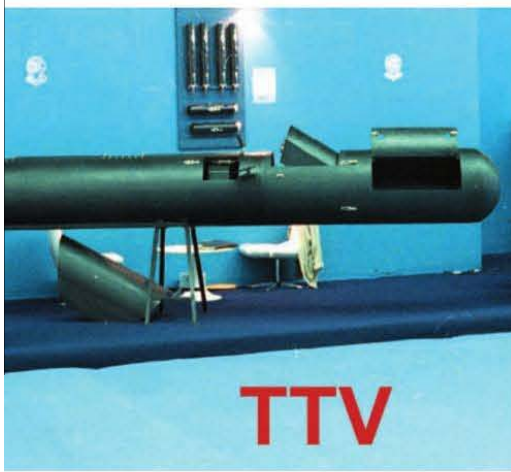
### HAVAS AND MILITARY OPERATIONS

When asked, "Are there any of the devices still in military service, and with whom? Was there ever a Havas designed device that could carry a torpedo? What military countries operated Havas submarines? And, Do you know if any were ever used in combat operations?" Jean Claude refused to confirm or deny acknowledging it was restricted information. He did elaborate a little by saying, "My material is being used for covert operations and thus, I do not feel I could be entitled to disclose any classified information."



ASDV MK10 (1989)



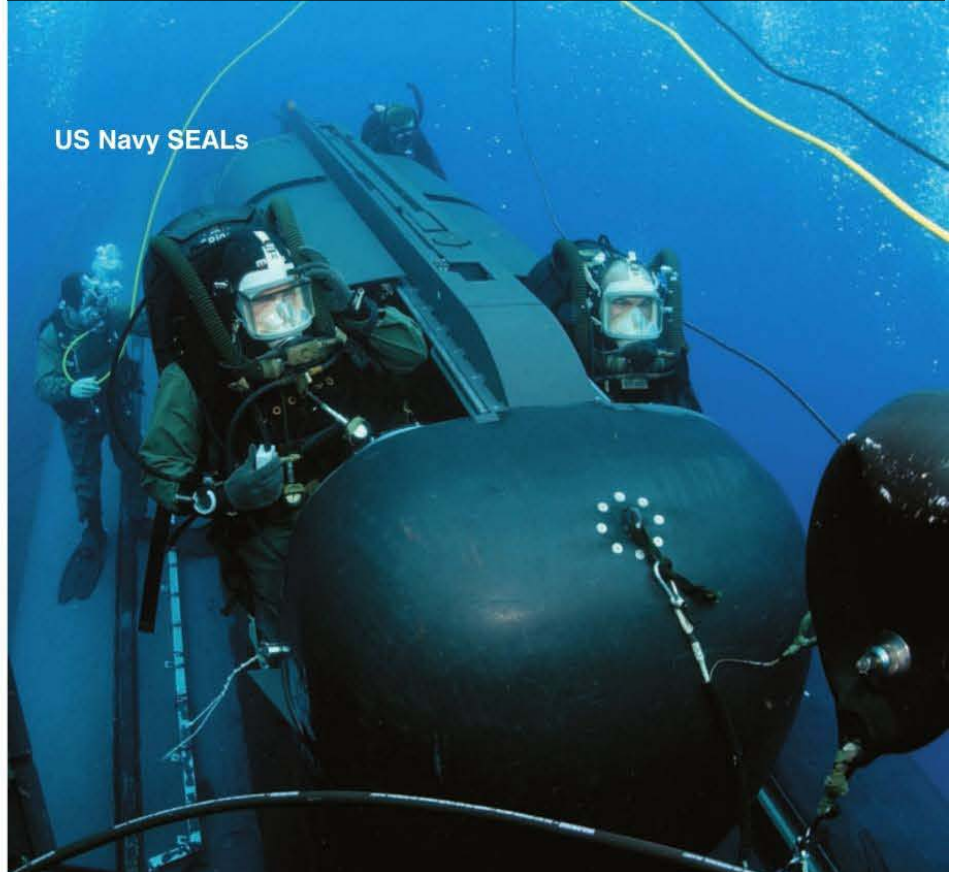
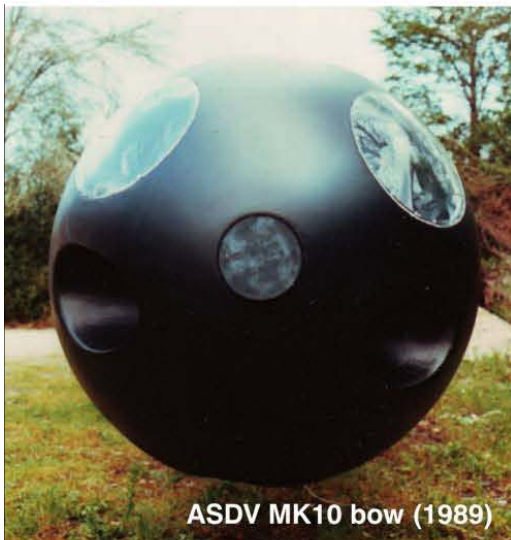


When pressed, Havas said that most of the 320 production models sold, and some 75 per cent were for civilian applications (offshore oil, oceanographic institutes, underwater survey etc.). He further advised, "I would say that about 15 navies all over the world had bought my SDVs. You must know that the ASDV Mark X, for example, was priced at over \$2.5 and thus, large 'flotillas' were no so frequent."

Open source naval journals, such as *Janes*, etc., mention both Chile and Singapore acquired Havas Mark VIII types in the early 1980s. In a 1970 interview, Havas said that "France, Israel, several Arab countries, and at least one Latin-American nation ordered the Mark III."

The US Navy appears to have used at least one Mark III wet sub at its Panama City Experimental Diving unit facility. Information provided by *Scubapro* (around 1970), states the craft was retired by the Navy and acquired as scrap by the Museum of the Man in the Sea in Panama City where it sits today.

Freedom of Information Act (FOIA) requests to the US Navy were answered: no unclassified information could be located to confirm or deny use of *Scubapro*/Havas-type wet subs.



The US Navy is known to have used several USN classifications MK VI (Healthways Seahorse), VII (General Dynamics), VIII and IX mini-submarines for its UDT and later SEAL units from the 1970s to current; however, Havas made none of these.

#### THE CLOSURE OF HAVAS SUBMARINES

The vaunted Havas 'skunk works' on the Riviera closed its operations after 18 years of production in 1986. At the height of the Cold War, the brilliant French engineer had grown tired of this chapter in his life and shut shop. During his time, he never took on a business partner and remained sole proprietor. "I started with nothing. Why would I let anyone interfere with my whims and dreams?"

When asked to elaborate as to why he closed, he replied in correspondence: "When I closed I rejected the fruitful offer made by a Chilean firm (who actually purchased CoS MoS) because of their close ties with Saddam Hussein. I was keen that NONE of my vehicles should ever be supplied to any nation/organisation directly or indirectly tied with terrorism or hostile to my country and its allies. So I simply closed up and ceased activity."

Jean Claude Havas is now 75, semi-retired and spends his time pursuing sailing interests.

While the newest model came off the assembly lines more than two decades ago, and in many cases are no-doubt past their effective life, Havas's exploits seem to be written in disappearing ink in classified books. Undoubt-



Havas interviewed on French television in 1970

edly, many ingenious little Havas mini-subbs are still out there, tucked away in quiet storage around the world, waiting for their chance to become a real part of naval history.

© CHRISTOPHER EGER 2012

#### SOURCES AND NOTES

Interview and correspondence with Jean Claude Havas, 2011  
Interview and correspondence with Michael J DeGroot; Museum of Man in the Sea, Panama City Florida.  
Interview and correspondence with Gilbert de Coriolis, Technical Director of *Global Diving* for Johnson Outdoors in Antibes France.  
*Scubapro Havas Wet Submarines Mark I and Mark III* 6-page pamphlet, undated by *Scubapro California* provided by Gilbert de Coriolis  
Havas Submarines; Covert Shores Naval Blog.  
Retrieved 23 November 2011  
*Two Man Submarine Spokane Daily Chronicle* - 31 August 1970  
Katz, Mike. For \$1,440, a Two-Seat Sub; Frenchman's Craft, Only 350 Pounds, Is 13-Footer Open Boat, Capable of 3 Knots, Has 6-Mile Range. *New York Times*. 25 January 1970, Section Boat Show Section  
Electrician Garage Owner to move Backyard Shipyard, *Reading Eagle* - 9 September 1970





EYE SPY INTELLIGENCE MAGAZINE 78 2012



VOLUME 9



ISSUE 65 REF: ES/65  
UK £3.75 USA ROW \$7.00



ISSUE 66 REF: ES/66  
UK £3.75 USA ROW \$7.00



ISSUE 67 REF: ES/67  
UK £3.75 USA ROW \$7.00



ISSUE 68 REF: ES/68  
UK £3.75 USA ROW \$7.00



ISSUE 69 REF: ES/69  
UK £3.75 USA ROW \$7.00



ISSUE 70 REF: ES/70  
UK £3.75 USA ROW \$7.00



ISSUE 71 REF: ES/71  
UK £3.75 USA ROW \$7.00



ISSUE 72 REF: ES/72  
UK £3.75 USA ROW \$7.00

VOLUME 10



ISSUE 73 REF: ES/73  
UK £3.75 USA ROW \$7.00



ISSUE 74 REF: ES/74  
UK £3.75 USA ROW \$7.00



ISSUE 75 REF: ES/75  
UK £3.75 USA ROW \$7.00



ISSUE 76 REF: ES/76  
UK £3.75 USA ROW \$7.00



ISSUE 77 REF: ES/77  
UK £3.75 USA ROW \$7.00



ISSUE 78 REF: ES/78  
UK £3.75 USA ROW \$7.00

Each highly collectable edition represents a worldwide overview of global intel events and covers every aspect of the subject's astonishing

**SPY TRADECRAFT...**

*your bridge to the covert world of*  
**ESPIONAGE AND INTELLIGENCE**

*Stocks are now running low on several editions...  
secure these valuable print copies now!*

**EYE SPY BACK ISSUES**  
**11 YEARS OF PRODUCTION**



**ORDER BY PHONE:**

**UNITED KINGDOM, EUROPE/WORLDWIDE TELEPHONE:**  
**+ (0)1756 70199 (UK)**

**NORTH AMERICAN READERS TOLL FREE:**  
**877 309 9243**





SURVEILLANCE  
PHOTOGRAPHY

**International surveillance authority PETER JENKINS concludes his series on the importance of photography and film in information and evidence gathering. In this feature he explains the growing use of video...**

## PART 7

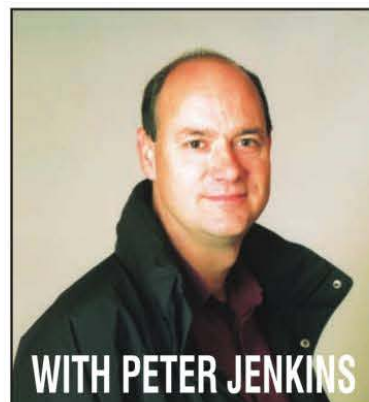
## USING VIDEO

**V**ideo cameras (camcorders) are used ever more often in investigative surveillance work. I still prefer photography to video but clients often request film footage. For cases such as 'personal injury' type claims, video is essential in order to record physical activity and movement. Therefore, as a surveillance operator, if you are watching an individual or premises for a long period of time to obtain video evidence, it is imperative you are familiar with the equipment, and just as important, recognise its limitations.

The best way to improve your technique is to actually watch the recorded footage and examine its content, noting any mistakes. Remember, the video is your 'product' and what you present to your client has to be first class.

## VIDEO CAMERAS

The majority of camcorders store data digitally and in various formats. Footage can also be kept

A N C E  
P H Y

on a CD, DVD, SD card, video tape or on the camera's own internal flash hard drive. It's down to personal choice, but I recommended a medium such as a tape or a CD which can be taken away, examined and stored. Otherwise the camera has to be connected to a computer, the data transferred and then burned onto a DVD.

## OPTICAL ZOOM

Sony produces some reliable cameras that have the majority of features required for surveillance, such as a minimum x20 Zoom Lens (Optical). All cameras, however, have a zoom facility that allows you to obtain a wide angle picture or to zoom in for a close up. If possible, obtain the highest optical zoom possible as this enables you to film from a distance without losing any picture quality. At present, the highest [zoom] number is x48.

When optical zoom control is adjusted, the actual glass lens inside the camera moves, thus bringing the picture closer or further away. The image is electronically processed to appear closer, however, this has an adverse effect as you lose picture quality the closer you zoom in and the image will become pixilated.

## DIGITAL ZOOM

Technology is improving all the time and cameras are currently available with x1000



© ISS TRAINING





**New generation of cameras and recording media are small, yet packed with features and robust**

digital zoom. However, the quality of the finished product will be poor at the top end of the zoom and it is extremely difficult to hold the camera steady. I would recommend that you set the zoom facility on your camera to 'optical' only via the settings menu, this prevents you from being tempted to venture into the digital zone.

#### FOCAL LENGTH CONVERSION

If you are familiar with still photography, you will be used to focal length given in millimetres: a wide angle lens would be 28mm, a standard lens 50mm and a telephoto lens of 210mm and upwards. In video photography (and some digital still cameras) a 'times' ratio is used (e.g. x6) rather than a measurement. I would recommend studying data tables which describe such formulas.

#### VIEWFINDERS OR SCREEN

Some view finders are monochrome (black and white). You will pay more for a colour viewfinder but they are better if you have to record and give descriptions at the same time. Be aware that some of the latest camcorders do not have an eyepiece viewfinder, they only have a screen which pops out at the side. This can be a

disadvantage if you are filming in low light or at night as the light from the screen will light up your face.

#### MANUAL AND AUTO FOCUS

Not all cameras can be focused manually but I consider this an essential feature in surveillance photography. One of the main problems of video evidence is the picture is often out of focus. Most camcorders utilise an 'auto-focus' lens but they also have the facility for this to be disabled manually.

#### SURVEILLANCE SCENARIOS

Surveillance operators often film a target walking or getting in and out of a vehicle from their own car. Imagine you lift your camera and start recording; the vehicle passes between you and the target, the lens now auto focuses' on the passing vehicle whilst turning your subject (the target) into a fuzzy blob. Once the obstruction has passed, the camera starts to refocus on the target but then locks onto a dead fly on your windscreen and remains focused there until the subject has disappeared out of shot. Similarly, if you are in a rural observation post (OP) filming through undergrowth or a chain link fence, a

## TIP: DO NOT FORGET TO SYNCHRONISE



If a surveillance unit is using two or more cameras on the same operation, it is essential that all the timers are synchronised

## POOR VIDEO QUALITY

When filming, be aware that over use of the zoom facility could reduce the quality of your footage. It is irritating to watch videos that continually zoom in and out of shot.

TIP: Don't touch it!



camera set to auto focus is likely to focus onto the fence rather than on your target in the distance.

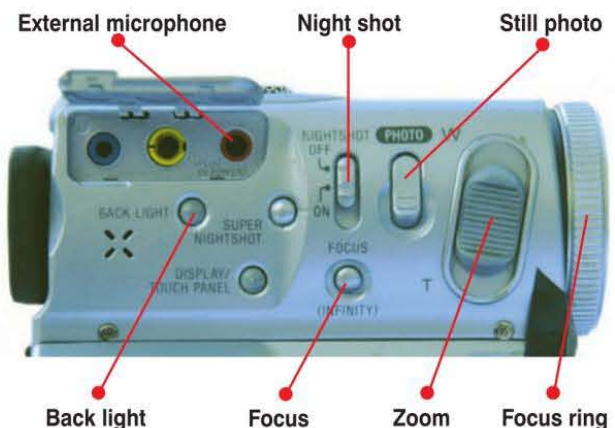
#### RECORDING SPEEDS

Cameras have the facility to record at Standard Play (SP) or Long Play (LP). This is a good feature but try to use SP whenever possible to obtain a better picture quality. You may consider

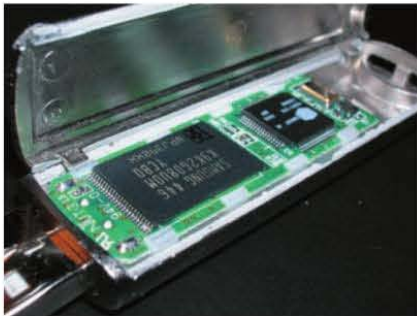


**TIP: Be careful when using 'pop out' viewfinders as they can create a glow which may expose operator**

## VIDEO CAMERA CONTROLS







**USB Flash Drive for footage storage**

using LP if you are going to place a camera on constant record. In this mode, you will achieve up to three hours continuous recording on one tape.

#### BACK LIGHT COMPENSATOR

If your target is standing in front of a white or bright background, the camera's aperture will close down and make your picture appear very dark. By altering the exposure you can override this and brighten up the whole picture; this is also useful when shooting towards the Sun.

#### MEMORY STICK

Many camcorders have a memory stick which slides into the camera to store still photographs. In addition, you can also take snapshots (stills) from the videotape as the film is being played and store them on the memory stick as JPEG files.

#### NIGHT SHOT CAPABILITY

Most camcorders have a 'Night Shot' facility, enabling you to record pictures in total darkness or 'zero lux'. The camera can be switched from daylight mode to night quite easily. The camera

has its own small infra-red (IR) lamp, which provides IR illumination for two to three metres filming distance. Alternatively, an external lamp such as the SONY HVL-IRM can be used to flood the area with strong IR light.

#### SOUND/AUDIO

Video evidence rarely requires sound on the tape unless voices or certain sounds need to be heard as part of the evidence. A dummy plug (2.5mm jack plug) pushed into the external microphone socket disables the built-in microphone and prevents recording any unwanted sounds. Radio voice procedure, background noises/voices and even bad language need not be recorded. Always remember, your original tape may be played in open court.

### ***A final note on Radios and Mobile Phones***

If you are filming, ensure that your mobile phone or radio is kept away from the camera whilst you transmit/talk. Radio waves can disturb a camera's electronics and cause interference on the recording.



## **Covert Video Cameras**

In many situations it is necessary to film covertly on foot and on the street. There are various methods and cameras which can be used for such operations. The crudest way is to place a camcorder in a bag with a hole cut in it for the lens to see through. This is known in the trade as a 'Bag Fit'. Regardless of its simplicity, it is a good photographic method as the operator does not always



## **NOTES ON CAMERA SHAKE**

Camera shake is very noticeable when using video especially when filming at the top end of the zoom facility. The following tips should assist taking a steady shot: grip the camera firmly with both hands and support the lens; stand or sit in a position where you will not sway, use a support to lean against, keep your elbows tucked into your body for support



## ADDITIONAL TIPS

- Hold your breath or use shallow breathing
- If filming from a vehicle, turn the engine off
- Ensure your camera has an 'anti-shake' feature
- Use a support such as a mono-pod or tripod



have to be 'face on' to the target. It can be used from the side, front or behind to obtain film footage.

### THE BAG FIT

This sports bag has been fitted with a wooden cradle inside in order to hold and steady the camera without it moving



Perhaps the most popular DVR on the market today - Covert Black (available from Eye Spy)

## VIDEO CAMERAS FOR VERY COVERT APPLICATIONS

Pictured above is the PV500 DVR, an extremely popular covert video recorder much in use today. It comprises of a button camera and a small recorder which stores the footage on an SD card. An inbuilt monitor is used to alter the settings and allows you to review the recording. The supplied colour camera draws its power from the DVR and comes with a selection of buttons and screws in order to aid concealment. There are many variations of this type of camera and each have varying capabilities such as time and date stamp feature and motion detection recording. This particular unit will run for about two hours on one battery charge and allow the user to record continuously for over an hour on a 1Gb card.

around. The hole is cut in the correct place and then camouflaged by gluing a piece of wire mesh over the hole on the inside of the bag. Other ways of concealing the hole exist. If you use the bag fit method ensure:

- The focus is set to infinity. Do not use auto-focus as the lens will constantly be re-focusing as people move between you and the target.
- Set to wide angle. Pull the zoom right back so that you are at the widest possible angle, this ensures that your target is captured in the frame.

### TECHNIQUE

Using a bag fit takes practice, it has to be held steady and pointed in the right direction, not at the sky or the floor. It also has to be carried in a relaxed natural manner down by your side. If concealment is a major factor then smaller covert cameras and lenses can be used.

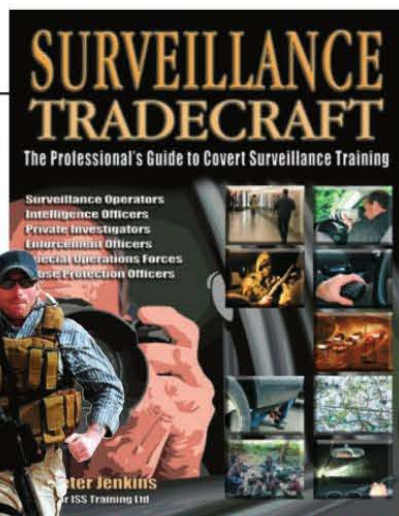
© PETER JENKINS 2012



This training manual has been compiled as the ultimate guide and reference book for the surveillance operative - both experienced and novice alike. There is no other comparable book available today.

### BOOK CONTENTS

- Covert Surveillance • Planning and Preparation • Communications
- Surveillance Equipment • Foot Surveillance • Mobile Surveillance
- Progressive Mobile Surveillance • Static Surveillance • Rural Surveillance • Technical Surveillance
- Surveillance Detection • Video and Digital Photography • Evidence and Law • Surveillance Work and Training



• 280 PAGES • 2,500 IMAGES • FULL COLOUR

SURVEILLANCE TRADECRAFT is recommended reading for anyone undertaking surveillance training for qualifications or work

AVAILABLE FROM EYE SPY: REF: AS-2012

UK £32.00 + £4.99 P & P

USA \$55.00 + \$15.00 P & P

EUROPE £35.00 + £4.99 P & P

ROW £35.00 + £9.99 P & P

Please use order form on page 82



Espionage on the big and small screen has been in the news of late, and 2012 will see the release of even more productions, again proving the subject has retained its popularity with audiences at home and those who enjoy the thrill and experience of the cinema.

Eye Spy looks at the latest offerings from Hollywood and beyond, plus we list the top twenty espionage and intelligence feature films as chosen by our editors...

# SPIES ON SCREEN

© RYAN BAXTER PHOTOGRAPHY

## SUBJECT OF ESPIONAGE CONTINUES TO FASCINATE

**T**he excellent and acclaimed Cold War spy picture, *Tinker Tailor Soldier Spy*, has resulted in lead actor Gary Oldman being nominated for an Oscar for his portrayal of John Le Carre's British spy - George Smiley. Perhaps appropriate therefore that the actor was in Berlin, a famous spy city when he heard the news. For those who like dark atmospheric and intense spy stories, this film sits comfortably with the very best.

Another significant and controversial picture already showing in America (released in November 2011), is *J. Edgar*, a biographic drama directed by legendary actor and filmmaker Clint Eastwood. J. Edgar Hoover,

the FBI's most famous director is played by Leonardo DiCaprio and has already caused ripples within the intelligence community. Hoover of course, was rumoured to be gay, a secret many say he managed to keep for years, though not everyone supports this scenario.

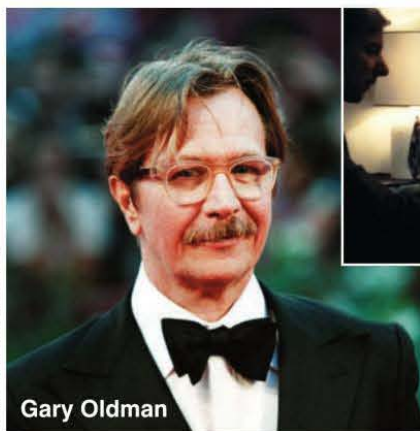


Leonardo DiCaprio as Hoover



© BILLY HAWTHORN





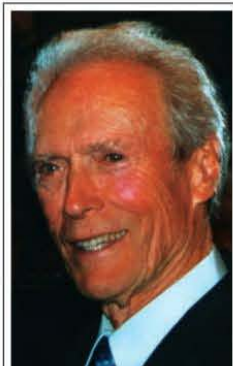
Gary Oldman



his role, position or celebrity of a particular investigative target. However, today most intelligence watchers recognise that despite controversy, Hoover created many of the FBI's most innovative and powerful crime detection units, including in 1932, the Bureau's Technical Laboratory.



Ewan McGregor

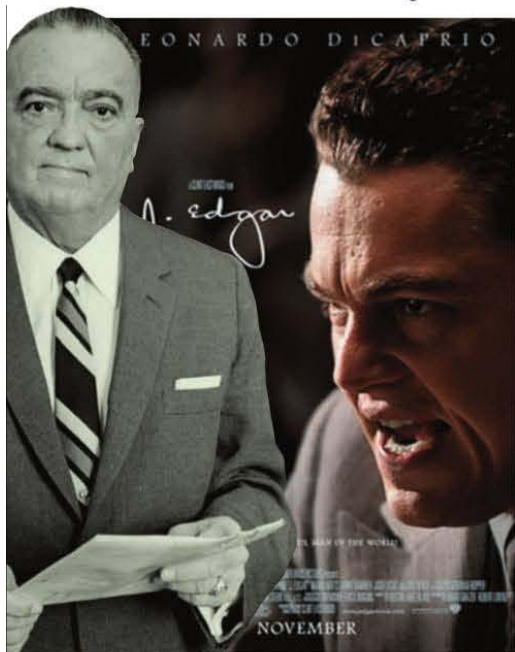


Clint Eastwood's *J. Edgar* is a fascinating movie that provides a controversial insight into the legendary long-time FBI chief

What is not in dispute is his long tenure heading many of the Bureau's most controversial and shadowy operations that helped divide US opinion. For example, in 1998, Senator Harry Reid said this of Hoover: "J. Edgar stands for what is bad in this country. This small man

violated the rights of hundreds, if not thousands of people, famous and not so famous." Reid is correct in thinking the Bureau chief was never frightened about the importance of

**J. Edgar Hoover headed the FBI for three decades. He was instrumental in creating a powerful organisation, but often involved the Bureau in controversial investigations**



Eastwood's film focuses on Hoover's private life, inner struggles and his career, but in between it's not too difficult to visualise or see the impact he had on the Bureau's evolution into America's premier crime fighting organisation. Don't expect a thrilling 'Untouchables - Elliot Ness' type picture. Eastwood has produced a dark, mean, edgy and moody film that in future years might be hailed as one of those that gets better with age.

It's extremely unlikely this will be the last picture ever produced that endeavours decoding the mind of Hoover, but for followers of intelligence and cinema, it is a must.

Another Hollywood film - *Haywire*, directed by Steven Soderbergh, could not be more in opposition to the tense drama which surrounds J. Edgar. Described as a "stylish star-studded, globe-trotting spy movie," *Haywire*, starring Ewan McGregor, is an action-packed affair that should find favour with those who appreciate covert operations, explosions, car and rooftop chases et al. However, the plot lines are a little predictable, the guns too loud and for those who work in the industry, it is a little too adventurous.



Haywire Director - Steven Soderbergh



Also just released is *Safe House*, a spy thriller starring Denzel Washington and Ryan Reynolds. Washington plays an ex-CIA officer turned criminal. Directed by Daniel Espinosa the picture has received mixed reviews.

The BBC meanwhile, has commissioned a new eight-part international espionage series from the makers of its popular 'Spooks' series (MI5 in the United States). Titled 'Nemesis', the series stars Melissa George, part of an elite private intelligence company. Her role has been likened to a "complex Bourne-type female spy." The series will be shown towards the end of 2012. ➤



Ryan Reynolds

Denzil Washington

REYNOLDS © GRANT BRUMMET • WASHINGTON © PAUL RUDMAN • SODERBERGH © NICOLAS GENIN





# international ESPIONAGE AND INTELLIGENCE PICTURES

## 1 The Spy Who Came in From the Cold

Richard Burton plays a hard-drinking and moody MI6 officer in Director Martin Ritt's stunningly dark, yet classy atmospheric adaptation of a John Le Carre masterpiece. Set in Cold War Berlin, Burton as agent Leamas, battles his demons the STASI and KGB. One word - "Believable." (1965)

## 2 Tinker Tailor Soldier Spy

Based on John Le Carre's famous work, the picture received widespread acclaim for its intrigue and pace that skilfully reflects British Intelligence's challenging hunt for a KGB agent within its own ranks. Featuring an all star cast led by Gary Oldman as agent

George Smiley and Colin Firth as 'Tailor'. A simply great spy movie. Directed by Tomas Alfredson. (2011)



## 3 The Lives of Others

A thought-provoking offering from Director Florian Henckel von Donnersmarck that centres upon the confused and reflective mind of a STASI man in 1984 Berlin (Captain Gerd Wiesler played by Ulrich Muhe), as he performs



STASI Captain Gerd Wiesler "listens in" - from a scene from the impressive 'The Lives of Others'

© SONY PICTURES

surveillance on a liberal screenwriter and his inner circle of friends. A fantastic German language (subtitled in English) picture which captures the Cold War climate. (2006)

## 4 Funeral in Berlin

Michael Caine stars as MI5 man 'Harry Palmer' in this Cold War picture set in Berlin. The plot line focuses on the authenticity of an escape attempt and defection. Clever adaptation of Len Deighton's novel of the same name. Directed by Guy Hamilton. (1966)



Michael Caine played agent 'Harry Palmer' on several occasions



strange beginnings of the CIA. Also dubbed the untold story of the Agency. A convincing spy movie that requires your total attention. (2006)

## 6 Breach

Based upon the true story of FBI traitor and KGB agent Robert Hanssen (right). Trundling and edgy spy drama featuring Ryan Phillippe as spycatcher Eric O'Neill and Chris Cooper as Hanssen.



© UNIVERSAL PICTURES

## 5 The Good Shepherd

Stars Matt Damon, Robert De Niro (also Directed) and Angelina Jolie. A studied, slow-paced movie that many believe helps unravel the



Matt Damon and Robert De Niro in the absorbing 'The Good Shepherd'

© UNIVERSAL PICTURES



Colin Firth

© JAN ARKENSTELJN







Hanssen (right) played by Chris Cooper and agent Ryan Phillippe (Eric O'Neill)



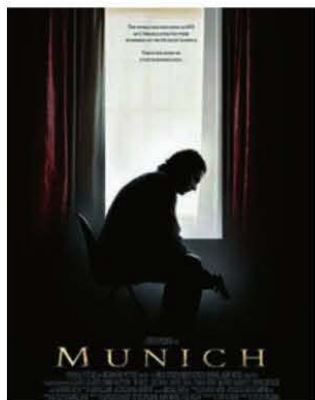
Unfolding plot lines and tense throughout, the picture does its very best to hold true to the story of Hanssen. Directed by Billy Ray. (2007)

## 7 Munich

Tense action thriller as the Mossad go about assassinating those it believes were responsible for the 1972 Munich Olympic massacre of Israeli athletes. Based on the factual book Vengeance by George Jonas, Eric Bana (above) stars as a Mossad man with conscience that starts to bite. Directed by Steven Spielberg. (2005)



© DAVID SHANKBONE



## 8 The Day of the Jackal

Edward Fox plays a hired assassin who attempts to kill French President Charles de Gaulle. Using the code-name 'Jackal', Fox is the dashing suave killer intent on one last big payday. Based on the book of the same name by Frederick Forsyth and Directed by Fred Zinnemann. (1973)

## 9 The Fourth Protocol

Michael Caine as fallen MI5 officer John Preston delivers a convincing performance as he battles a Russian spy (Pierce Brosnan) amidst an attempt to detonate a nuclear bomb. Based on Frederick Forsyth's novel and Directed by John Mackenzie. (1987)



## 10 Spy Game

Brad Pitt and Robert Redford star as CIA operatives in a tense battle with the Chinese. Director Tony



© SPREEPIX BUDAPEST

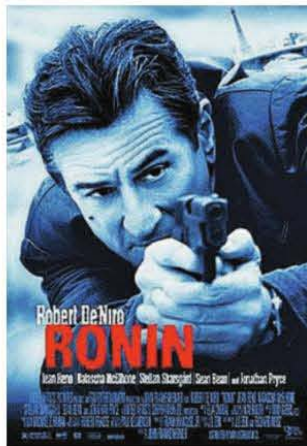


Scott's well-crafted picture reflects some aspects of the dangers of undercover work. (2001)

## 11 Ronin

Former US intelligence men set about trying to secure a mysterious package also wanted by the Russians.

Believable action thriller that's not too daft with a great plot line. For the record, the title is taken from a Samurai who has become masterless following the death or fall of his master. Stars Robert De Niro, Jean Reno (above) and Natascha McElhone and Directed by John Frankenheimer. (1998)



## 12 The Hunt for Red October

Sean Connery stars as a rogue defecting Soviet submarine (Captain Marko Ramius) intent on taking his boat all the way to America - this as a US Navy intelligence man (Jack Ryan



© DAVID SHANKBONE

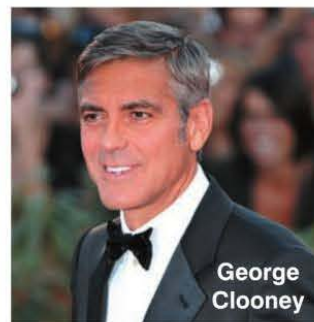
Alec Baldwin played Jack Ryan, an intelligence analyst asked to predict the actions and intent of a rogue Soviet submarine captain

played by Alec Baldwin) is charged with the heady task of deciding if the journey is not one of aggression. Directed by John McTiernan. (1990)



## 13 The American

George Clooney plays a professional assassin with intelligence ties who ends up facing his demons and adversaries in the stunning surrounds of a remote cobblestoned Italian village. A slow-paced but nonetheless utterly absorbing film composed beautifully by Director Anton Corbijn with a minimum of props and performers. (2010) ➤



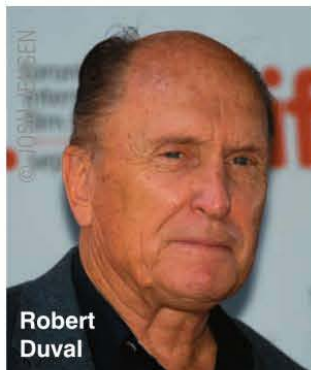
© NICOLAS GENIN





## 14 The Eagle Has Landed

Michael Caine as Kurt Steiner heads a German Special Forces unit on a daring operation to assassinate Winston Churchill. Based on Jack Higgins' book of the same name, it also features Donald Sutherland as IRA man Liam Devlin and Jean Marsh who plays German spy Joanna Grey. Other notable stars include Robert Duval as the German officer charged with putting the plan together, and Donald Pleasence as Heinrich Himmler. Tense wartime action thriller. Directed by John Sturges. (1976)



## 15 The Odessa File

The Odessa File. Adaptation of Frederick Forsyth's cracking book. Staring Jon Voight as a young



John Voight (1988)

German reporter who attempts to infiltrate the still functioning Nazi organisation codenamed ODESSA. Directed by Ronald Neame. (1974)

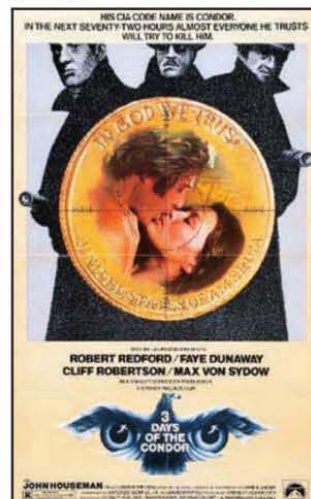
## 16 The Ipcress File

Based on Len Deighton's novel, Michael Caine plays insubordinate MI5 officer Harry Palmer as British

Intelligence seek answers to disappearing and murdered scientists. Directed by Signey J. Furie. (1965)

## 17 Three Days of the Condor

Very watchable spy thriller starring Robert Redford as a CIA officer (code-name Condor) who becomes entangled in an Agency power struggle. Based on the novel by James Grady and Directed by Sydney Pollack, the picture also stars Faye Dunaway. (1975)



Sydney Pollack

## 18 The Man Who Never Was

Wonderful engaging picture that accurately depicts a clever 1943 British WWII operation (codenamed 'Mincemeat'), using a dead body to help fool the Nazis into thinking an invasion would take place elsewhere. Based on the book of the same name by



Clifton Webb

# COMPETITION: WIN A COPY OF THE SUPERB TINKER TAILOR SOLDIER SPY



Eye Spy in conjunction with Universal Studios Home Entertainment and MPRM Communications of Los Angeles is giving readers an opportunity to win a fantastic First Edition Release Blu-Ray+DVD+Digital copy of the best spy film in decades - **TINKER TAILOR SOLDIER SPY**

On a postcard just answer the three questions presented here and submit your entries to either our New York or Leeds addresses. Draw will take place 1 May 2012 and the first three correct cards will win the recording. You can also enter on-line see [www.eyespyimag.com](http://www.eyespyimag.com)

TINKER TAILOR SOLDIER SPY PHOTOGRAPHS © UNIVERSAL PICTURES





Ewen Montague, the film stars Clifton Webb as Commander Montague. Directed by Ronald Neame. (1956)

## 19 Where Eagles Dare

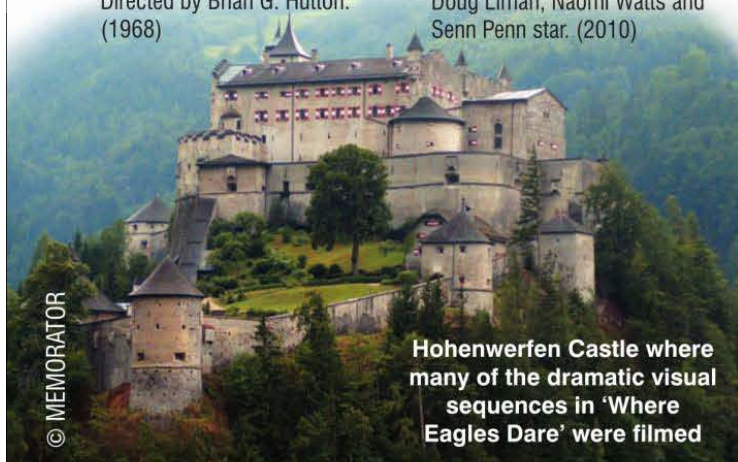
Staring Richard Burton as an MI6 officer who along with a small Special Forces team, including a US officer (Clint Eastwood), embarks upon a dangerous Alpine mission. Set in the impressive Hohenwerfen Castle high above the Austrian town of Werfen in the Salzach Valley, the team help expose a German double agent. Directed by Brian G. Hutton. (1968)

## 20 Fair Game

Tense political and intelligence film based on former CIA officer Valerie Plame's memoir. She was "outed" in a real life drama played out on the streets of Washington and in the corridors of Langley.

Convincing and realistic background to events also surrounding her husband - Joseph C. Wilson.

Directed by Doug Liman, Naomi Watts and Senn Penn star. (2010)



Hohenwerfen Castle where many of the dramatic visual sequences in 'Where Eagles Dare' were filmed

## EYE SPY QUESTIONS



- What is the official title of MI6?
- OSS was the predecessor of which famous American intelligence service?
- Name the former Director-General of MI5 who was suspected of being a KGB agent?

Send your completed postcard to the address (USA or UK) shown on page 82 - don't forget to include your contact number or address

## EYE SPY BEST-SELLERS

# SURVEILLANCE

HIGH-QUALITY REAR VISION SURVEILLANCE SUNGLASSES



**USED ONLY BY PROFESSIONALS**

Eye Spy Intelligence Magazine rear-vision surveillance sunglasses have a black-metal designer frame, rubber-backed ear drop-over (for comfort) and superb glass lenses. They also come in a tough smart black carry case. Don't confuse these glasses with other cheap models that are easily spotted, or others that carry the Eye Spy name. The reflective mirror in our glasses is actually embedded into the lens and impossible to detect

**BUY ONE - GET SECOND PAIR 1/2 PRICE!**



**SINGLE PAIR**

Order code: TX-RVS

UK £30.00 USA \$35.00 ROW £35.00



**SPECIAL OFFER**

**TWO PAIRS**

Order code:

TX-RVS/2

UK £45.00

USA \$52.00

ROW £52.00



# EYE SPY



UK: 01756 770199 USA TOLL FREE 877 309 9243

**EYE SPY - read by those employed in the real world of intelligence and security**

## CLASSIFIED, MARKET & PROMOTION

ADVERTISING SPACE IS LIMITED - ADVANCE BOOKING IS NECESSARY

INTERNATIONAL, NOT-FOR-PROFIT, CORPORATE, PRIVATE, TRAINING, PROFESSIONAL, SURVEILLANCE, EQUIPMENT, PHOTOGRAPHIC, SPECIALIST, SECURITY, INVESTIGATION

Eye Spy Intelligence Magazine Classifieds. All inserts appear in USA, UK and Worldwide editions. Eye Spy Publishing Ltd reserve the right to refuse any advert without giving a reason for such a refusal. For a full media kit and details of all our excellent rates and special packages, please go to [www.eyespymag.com](http://www.eyespymag.com) and download our media pack. Similarly you can write to our USA, UK or Canadian address.

Payment must be submitted prior to publication. **Monies payable 'Eye Spy Publishing Ltd'** Please do not send cash for goods when responding to advertisers. Eye Spy cannot be held responsible for delays in receiving goods from advertisers.

### TRAINING/RESEARCH ORGANISATIONS

## technolytics

Business & Commerce Center | Security & Intelligence Center | Science & Technology Center | Corporate & Information Center | Feature Downloads

Log in:  Password:  [Login](#)

Cyber Warfare

[www.technolytics.com](http://www.technolytics.com)

**Global Research Specialists**  
our expertise comes from experience  
[www.ukgrs.com/](http://www.ukgrs.com/)

ISS TRAINING LTD  
SURVEILLANCE  
TRAINING COURSES

[www.intelsecurity.co.uk/](http://www.intelsecurity.co.uk/)

ISS TRAINING LTD  
SURVEILLANCE  
PHOTOGRAPHY COURSES

[www.intelsecurity.co.uk/](http://www.intelsecurity.co.uk/)

**ELITE INTERNATIONAL**  
**The Best Conflict Management and Unarmed Combat Training**  
**CALL US FIRST**  
**+44 (0) 207 386 5616 - UK**

E-mail: [special.training@elite-int.com](mailto:special.training@elite-int.com)  
or write: Elite International, 17A Filmer Road, London, SW6 7BU, UK



**LONDON - MARCH 2012**

**OPEN SOURCE**  
Intelligence training

for more information visit  
[www.intelsecurity.co.uk/](http://www.intelsecurity.co.uk/)

Professional Speciality: Film make-up and all types of prosthetics make-up



[www.halamakeup.com](http://www.halamakeup.com)

**Hala Al-Ayoubi**  
Professional makeup artist

Enhancing Your Performance

**Spy Ops**  
[www.Spy-Ops.com](http://www.Spy-Ops.com)

Continuing Education Available Today

Visit [www.Spy-Ops.com](http://www.Spy-Ops.com) to receive your free Training Brief on Corporate Espionage and learn about our exciting New Offerings.

**SOLDIER I**

[www.SOLDIERI.com](http://www.SOLDIERI.com)

**RUSTY'S SIEGE PRODUCTIONS**

[www.rusty-firmin.com](http://www.rusty-firmin.com)

**Cyber Warfare Training Program**

Today, military organizations and intelligence agencies around the world are preparing to do battle in cyber space. Prepare yourself for modern conflict by completing the Cyber Warfare distance learning program from **technolytics**.

[www.technolytics.com](http://www.technolytics.com)

**BOOK YOUR ADVERT**

**EYE CALL SPY**



## INVESTIGATIVE GROUPS



**The CIA Group Ltd.**  
Global Intel Associates

[www.gjaintel.com](http://www.gjaintel.com)

**SNAPPERJACK**  
Photography  
Videography London  
*Eye Spy's primary contract  
photographic agency*



**Snapperjack  
MEDIA**

Tel. 0757 8201491  
[www.snapperjack.net](http://www.snapperjack.net)  
e-mail: [info@snapperjack.net](mailto:info@snapperjack.net)

## THERE'S MORE TO TRADecraft THAN DEAD LETTER BOXES



Clandestine  
Communication  
Interception and  
Analysis



**ENIGMA 2000**  
[www.enigma2000.org.uk](http://www.enigma2000.org.uk)

## FORCE TRAINING Receive Coaching from a World Champion

1 - 2 -1 Personal Self Defence Training  
For Surveillance Operatives. Group Self Defence  
Courses & Personal Fitness Training.  
IA Courses & Hill Mountain Navigation Courses.  
E-mail: [Paddy Doyle pdoyle125@yahoo.co.uk](mailto:Paddy.Doyle@paddydoyle125@yahoo.co.uk)  
[www.worldendurancechampion.co.uk](http://www.worldendurancechampion.co.uk)



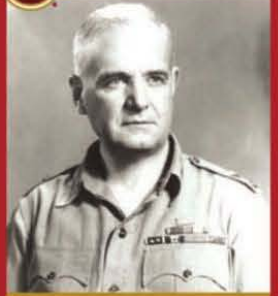
## MUSEUMS/PUBLICATIONS



**THE SECRETS OF  
STATION X**

[www.bitebackpublishing.com](http://www.bitebackpublishing.com)

**OSS THE OSS SOCIETY JOURNAL**



**THE OSS SOCIETY**  
celebrates the historic accomplishments of  
the Office of Strategic Services during World  
War II, the first effort by the United States to  
implement a centralized system of strategic  
intelligence and the predecessor to the Central  
Intelligence Agency and the U.S. Special  
Operations Command.

The 108-page 2011 issue of *The OSS Society  
Journal* is now available for \$20 (domestic) or  
\$25 (international) per copy. A noted reviewer  
described it as the "finest intelligence  
publication." The table of contents can be  
viewed at [www.ossociety.org](http://www.ossociety.org).

To order online, visit <http://ossociety.org/donate.html> or send payment to the address  
below. Please include your mailing address.

The OSS Society, 6723 Whittier Ave., #200, McLean, VA 22101 • [oss@ossociety.org](mailto:oss@ossociety.org)



**BLETCHLEY PARK**  
National Codes Centre  
[www.bletchleypark.org.uk/](http://www.bletchleypark.org.uk/)

**Pentagon Tours**  
<http://pentagon.osd.mil/>

**SPIES OF  
WASHINGTON  
TOUR**  
Espionage. International intrigue.  
Intelligence activity.  
Discover the locations in and around  
Washington that have been associated  
with espionage activities for 200 years.  
• Custom 3-6 Hour Tour - Minimum 30 persons  
• Optional Stop at the International Spy Museum  
• Speakers Available for Events

**703-273-2381**  
[www.spytour.com](http://www.spytour.com)  
[www.coldwar.org](http://www.coldwar.org)

**FINLAND'S SPY MUSEUM**  
Satakunnankatu 18  
33210 Tampere, Finland  
[www.vakoilumuseo.fi/](http://www.vakoilumuseo.fi/)  
Tel. +358 3 2123 007

**Francis Gary Powers Jr.**  
*Expert speaker on the Cold War,  
famous U-2 incident and the need  
to preserve Cold War history*

<http://garypowers.org/>

**CIA MUSEUM TOUR**  
**CIA  
Museum**  
ENTER  
[www.cia.gov/](http://www.cia.gov/)

**CANADA'S HERITAGE  
CAMP X**  
Canada's famous  
WWII special  
agent training  
camp museum



[www.camp-x.com](http://www.camp-x.com)

**NSA  
Cryptologic Museum**



*For a great family day  
out visit America's most  
fascinating intelligence  
museum*

Open to the public most days of the year - check  
[www.nsa.gov/MUSEUM](http://www.nsa.gov/MUSEUM) for opening times,  
directions and further information



*takes a serious and objective look  
at mind control and manipulation  
in the intelligence game...*

# Words

## MIND CONTROL PRINCIPLES IN THE INTELLIGENCE CYCLE

### THE PHENOMENA OF 'MEME'

Words are very powerful, but their use in mind control can be devastating, affecting not only one individual but innumerable numbers of people through the principle of viral transmission. Mike Finn continues his fascinating examination of word usage and its relevance to mind control in the intelligence cycle

**T**he principle of viral transmission is information passed from person to person, conveying the intended effect through contagion. The term to describe this phenomena is 'meme' and was first introduced by Richard Dawkins in 1976, this study is called memetics. However, we looked at the background to memetics in Eye Spy 77, now we can see how it fits into the framework of mind control in the intelligence cycle.

Memetic studies go hand in hand with those of emotional contagion, and to understand their power, I will relate an incident from the 1930s. On 30 October 1938, Halloween, American radio informed the nation that the world was under attack by invaders from space, Mars was pinpointed as the planet from which the invasion began. There were a series of newflashes, a meteorite, no a space craft?, aliens, updates on casualties as the invasion spread, advanced weaponry that troops were no match for, devastation and destruction everywhere.

Actual panic ensued, roads were packed with people fleeing to the countryside, the whole nation was on alert, there were allegedly some reported suicides, confusion among police, and panic which spread everywhere.

This was of course the promotional campaign for the radio drama 'War Of The Worlds' (adapted from the H.G. Wells novel), but despite issuing numerous pre-warnings that it would be advertised just like a real news bulletin, many did not hear them and fiction became reality. It was in fact film director Orson Wells who orchestrated and narrated the broadcast. The real extent of the panic is still open to conjecture, but documented figures ran into millions.



Richard Dawkins



© SHANE POPE



It all comes down to the right words spoken at the right moment, and no one reading the above account can doubt the effect of such strategy (albeit in that case the result, as far as we know was not intended). However, words alone are not enough, unless they reach into the individuals emotions. That is why the study of emotional contagion is a great ally of memetics, together they make a formidable tool in mind control. Getting inside one person's head can mean getting inside many. The effective responsive potential of this strategy depends on a number of factors, such as the choice of words, the nuance of presentation, knowledge of the emotional state of the target, and so forth. The meddling of these two studies is a fundamental necessity in effective mind control.

Put a happy person in a room full of angry disgruntled people and watch their character change. We all respond to the emotions of others in a subliminal way, for example; not just the use of words, but the tone of a voice, the subtle vibrations, the nuance of meaning, the mood accompanying the voice, all affect the recipient. Recent research into 'mirror neurons' relating to the Broca's area of the brain, can cause a 'see and do' response mechanism. We react to subtle body language that we are consciously unaware of, often as a result of the mirror neuron effect.



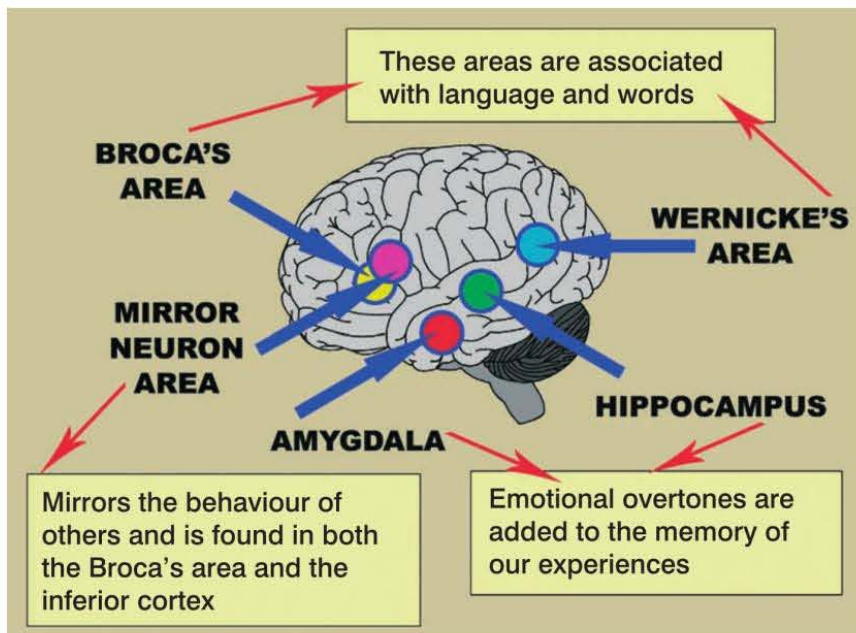
*In 1938, film director Orson Wells orchestrated and narrated a radio broadcast which many Americans construed as a real invasion of Earth by Martians*



Pheromones (scents released from the body) can effect the emotions of others, the smell of fear for example, is not just an idle statement.

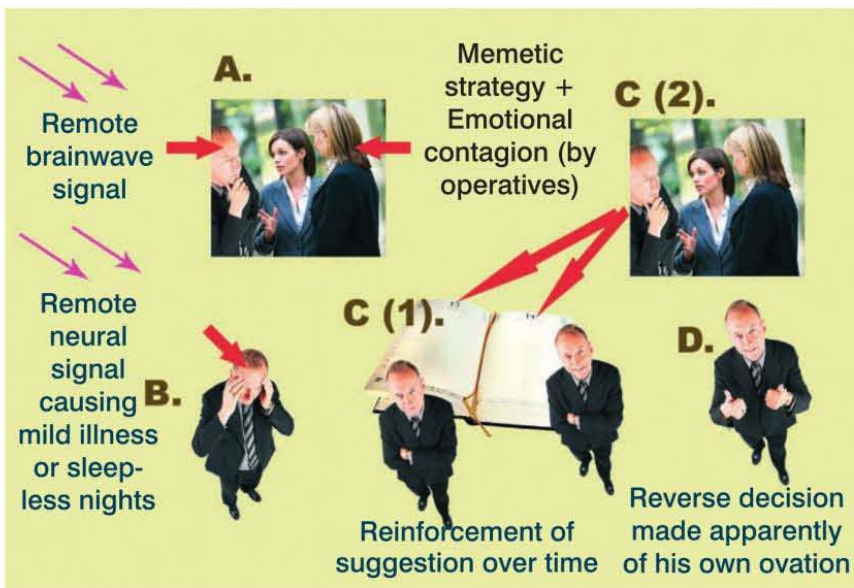
## INTELLIGENCE AND SECURITY INTEREST

American Intelligence began research into many of these areas, following the Martin Luther King tragedy and ensuing riots. In the 1980s I was privileged to an insight into that type of research and was impressed at structure and content. For example; if police are not educated in the vulnerability of emotional contagion, trained subversive groups within a demonstration could (and still can) easily spread emotional contagion among the officers to suit their political needs and thus gain media support. I remember in the 1960s as a young police officer, I attended a demonstration where we had been ordered to draw truncheons, a pretty girl came up to the officer next to me and asked the way. He simply pointed with his truncheon, she screamed and held her head as an accomplice took a picture. Not the best way for an officer to get his picture in the paper. The pretty girl was the emotional distraction, her words and body language conveyed innocence of intent, the off guard officer played into their hands.





# TECHNOLOGY + MEMETICS + EMOTIONAL CONTAGION



It should be clear by now that the science of mind control technology is not just using microwave transmission or other methods described in previous articles. The manner in which this is done is vital, otherwise, only a simplistic pre-programmed chain of events would be possible. Pulsed microwave can penetrate the skull, then be interpreted in the same way as sound waves, or even thought patterns. The Ross Adey research led to the exploration of electromagnetic fields that altered the calcium ion, which has impact on neurotransmitters, affecting the nervous system. In turn this can influence mood, behaviour, sleep,

memory, health, learning etc. We know that many methods of mind control technology affect our physiology and impart information into the brain. However, the research into memetics, emotional contagion, and other similar studies, supply the mortar, with which to bind the bricks together. The whole area of research then becomes far more subtle and viable.

We can simplify this slightly confusing collation of potential mind control tools, by creating a fundamental hypothetical example, showing the way in which each can be blended together in order to secure a seamless goal. In this hypothetical scenario, the objective is to cause a decision to be reversed, in such a way the target believes they have done this of their own accord.

We are looking at an individual who is to make a casting vote over an important issue, and they are determined to vote against the resolution being passed. In this case a background history and emotional profile will be very useful. The first step is to form a wedge in the targets decision by creating doubt. At this point operatives versed in memetic and emotional contagion studies can put a case in favour of the vote, at the same time remote brainwave transmissions at the target, can reinforce the operatives point of view.

A person with a strong will is difficult to sway, in this case, physiological conditions such as lack of sleep, or mild



illness can make their resistance a more malleable proposition. These conditions can be achieved through remote transmission. Over a period of time suggestion can be reinforced with both operatives and remote transmissions, using technology, memetics, and emotional contagion principles. Eventually this will culminate in the target changing his vote, believing the decision is of his own ovation. Of course nothing is foolproof, but the percentages of success have greatly increased.

The above two paragraphs are purely to illustrate how technology, memetics, emotional contagion studies, and balanced strategy can work hand in hand. The series has now bonded a powerful combination together, but where is the point of reality? What is present and what is future? Where are the benefits and disadvantages? This will be dealt with in the next article.

© MIKE FINN 2012

The assassination of Civil Rights leader - Martin Luther King in 1968 sparked mass unrest which was examined by US Intelligence



# Letter from Fort Meade by David Hamer



...being an irregularly occasional, or an occasionally irregular, communication from the American cryptological community: particularly those things associated with the National Cryptologic Museum [NCM] and its parent, the National Security Agency [NSA]

**A**merica's fantastic National Cryptologic Museum (NCM) has revamped its 'rotating' display - "Cryptologic Treasures" - to include the following five items from the museum's collection that are not on regular display.

Cipher device patented in 1950 by William J. Friedman, often described as 'the Father of American Cryptology'.

Rare artefact from the Battle of the Coral Sea. Description reads: 'This is all that remains of a code room aboard a US destroyer after it was

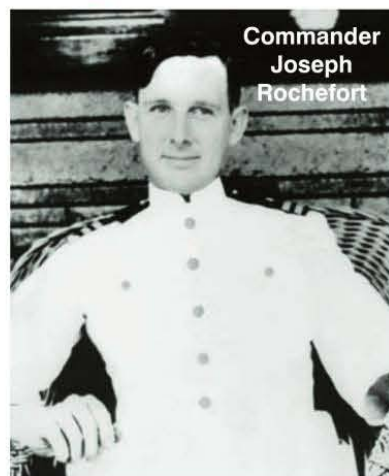
destroyed by a Japanese eight-inch shell during the battle of the Coral Sea. All hands perished'.

A silk code scarf. Silk scarves like these were issued by the Office of Strategic Services (OSS), the forerunner of the Central Intelligence Agency. The author was personally involved in the acquisition of this artefact and can attest to its provenance. Such silks originated from an idea by SOE's Chief Cryptographer, Leo Marks, who told the story in his biographical work *'Between Silk and Cyanide'*.

A deck of playing cards: designed to produce polyalphabetic substitution ciphers. How these cards were actually employed, and by whom, is not recorded. However, according to the exhibit description, they are but one of 'many mysterious devices' that can be found in the museum's cryptologic collection.

USS Yorktown photographed during the Battle of the Coral Sea, 1942, and the rare artefact recovered from the code room of a US destroyer

A group of rare letters from Commander Joseph Rochefort USN - 'The Hero of Midway'. Four examples from the many stored in the library of NCM - part of the David Kahn Collection now housed in the museum. (See Eye Spy 71 for a description of the collection and its acquisition by NCM).



Commander Joseph Rochefort



© DAVID HAMER/NCM



© NAVAL HISTORICAL CENTER





Mrs Deborah Desch-Anderson (Desch's daughter) and members of her family, accept a presentation from Deputy Director of NSA, Mr Christopher Inglis



Joseph Desch - one of a number of famous intel figures honoured by NSA



## NCM'S WALL OF HONOUR

The NSA's National Cryptologic Museum's Hall of Honour commemorates those individuals who throughout the Agency's existence have contributed to its history. In November 2011 four new names and photographic portraits were added to the wall. An official NSA media release states:

*Four pioneers of American cryptology were inducted into the NSA/CSS Hall of Honour on 28*

*November at the National Cryptologic Museum. In his keynote remarks during the induction ceremony, John C. Inglis, Deputy Director, National Security Agency, highlighted the distinguished achievements of each of the inductees:*

- **Mr William Coffee:** A civil rights pioneer who proved what minorities could achieve in cryptology when given the opportunity. He served as

one of the first African-American cryptologists elevated to a supervisory position in the Army Signal Security Agency.

- **Mr Joseph Desch:** Selected among all other engineers at the National Cash Register Company to design the Bombe, a vital cryptanalytic machine in the war against Germany's U-boats, thus saving countless lives and helping to achieve Allied victory in Europe in World War II.

- **Colonel Parker Hitt:** Authored *The Manual for the Solution of Military Ciphers*. Published in 1916, this was the first work of its kind in the United States in 100 years and laid the foundation for the nation's impressive cryptologic achievements during the 20th century. His cryptographic and cryptanalytic principles were used for decades to protect US military communications.

- **Ms Laura Holmes:** A career cryptanalyst who inspired and motivated her students and colleagues with her patience and persistence in solving some of the most difficult cryptanalytic problems in the late 20th century. Her remarkable qualities and legendary





Fig 1.

Fig 2.

Fig 3.

1. Silk scarf. 2. Playing cards designed to produce polyalphabetic substitution ciphers. 3. M4 naval Enigma

ability to remember facets of different systems were often the difference between success and failure.

Included in this newly honoured group is Joseph Desch, the designer and builder of the four-wheel Bombe used to attack the German navy's [Kriegsmarine] four-wheel Enigma introduced to operational use in the Atlantic U-boat fleet on 1 February 1942. The arrival on the scene of this more complex variant of the military cipher machine, designated Enigma M4, resulted in a ten-month 'blackout' in the allied attack on the communications of the North Atlantic U-boat fleet with a consequent increase in the successes enjoyed by the German navy against the vital supply lines of the allies across the Atlantic.

'Joe' Desch led the US Navy group at Dayton, Ohio's National Cash Register Corporation (NCR) where eventually 121 of the four-wheel



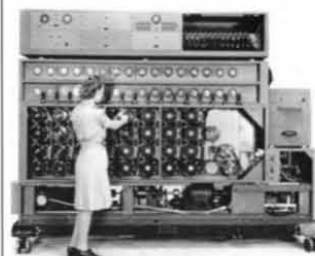
US naval-flight crew casualty - still taken from the picture 'Battle of Midway' - June 1942

Bombes were built, proving highly successful against this formidable opponent. The sole surviving example of the WWII US Navy Bombe is on display in the National Cryptologic Museum. A fully working replica of the Turing-Welchman Bombe, the three-wheel precursor of and inspiration for the

NCR Bombe, is on display to visitors at the Bletchley Park museum in Buckinghamshire.

Present at the induction ceremony were members of Mr Desch's family - including his daughter Mrs Deborah Desch-Anderson who, with members of her family, accepted a presentation from Deputy Director of NSA, Mr Christopher Inglis. Interestingly, Desch-Anderson is very active in a group that she founded called The Dayton Codebreakers - that commemorates the work of her father and that of the countless civilian and military personnel involved in the 'Dayton Bombe' project. The group has produced an hour-long DVD with the eponymous title that has been shown on US Public Television stations: it is available for purchase directly via the parent organisation's

## OP-20-G BOMBES



The Op-20-G Bombes were constructed at the US Naval Computing Machine Laboratory. A total of 121 Bombes were assembled at a cost of about six million dollars. The mechanical portion of the unit consists of 16 Enigma equivalents consisting of a set of 4 spindles and brush holders on which cross-wired wheels are loaded by hand. Automatic electronic detection is supplied on each Bombe of such a nature that only correct "stories" that satisfy all the restrictions of the "menu" are printed. A three-wheel run takes 50 seconds and a 4-wheel run takes 20 minutes. Each Bombe is 8 feet long, 7 feet high and 2 feet wide. [Source courtesy NSA/CSS]



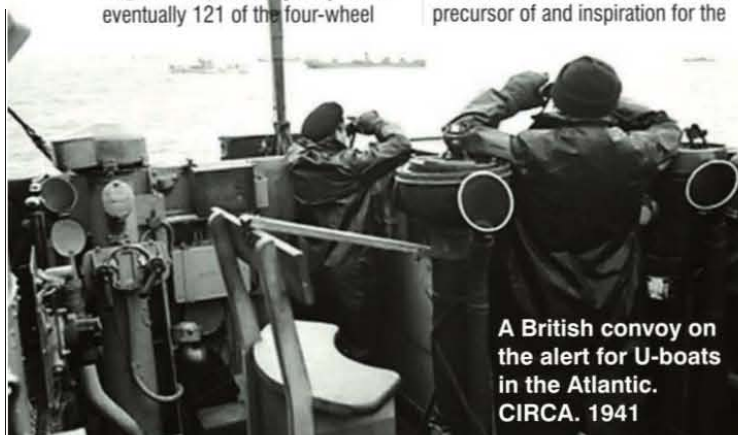
site or from the usual dealers in the USA [note the format is currently American NTSC only].

Also attending the ceremony was Jim DeBrosse who, with Colin Burke, wrote the definitive book on the subject of Joe Desch's work, 'The Secret in Building 26: The untold story of America's ULTRA war against the U-boat Enigma Codes', published by Random House in 2004.

© DAVID HAMER 2012

### LINKS:

[www.daytoncodebreakers.org/](http://www.daytoncodebreakers.org/)  
[www.nsa.gov/](http://www.nsa.gov/)  
[www.cryptologicfoundation.org/](http://www.cryptologicfoundation.org/)  
[www.bletchleypark.org.uk/](http://www.bletchleypark.org.uk/)



A British convoy on the alert for U-boats in the Atlantic. CIRCA. 1941

© IMPERIAL WAR MUSEUM



# THE FINAL WORD

## PLOT TO ASSASSINATE VLADIMIR PUTIN

**T**wo men arrested earlier this year have been charged in connection with a plot to assassinate Vladimir Putin. The men were detained by Russian and Ukrainian Special Forces in Odessa. Russian television showed the troops storming a building and frog-marching one suspect into custody.

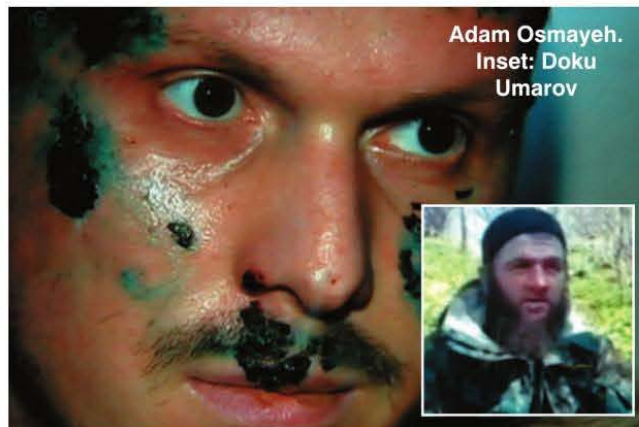
The situation is somewhat complicated by an earlier explosion at the apartment where one individual was killed and a man called Ilya Pyanin arrested. However, what is being promoted in Moscow is the story that the assassins were part of an al-Qaida friendly group and that they were despatched by the well known Chechen rebel - Doku Umarov. Pyanin, admitted he had been given instructions to kill Putin. A third man was also detained. Channel One

Television, which is very pro-Putin, said his name was Adam Osmayeh, who had been living in London. Footage showed him being arrested - his face covered with green antiseptic cream covering several wounds.

Eye Spy believes the plot involved laying a track of IEDs alongside a road where Putin - who is on the election trail - frequently drives. If this failed, one of the men had agreed to become a suicide bomber.



Adam Osmayeh is taken to an interview room



Adam Osmayeh.  
Inset: Doku Umarov

## STRANGE DEATH OF MI6 MAN INQUEST NEARS BUT WILL TRUTH OUT?

**A** pre-inquest review into the strange death of UK intelligence man Gareth Williams will begin on 23 March 2012. Mr Williams, a GCHQ employee who at the time was on secondment to MI6, was discovered dead in a sports bag at his flat in Pimlico, London. A full inquest should go ahead three or four weeks after this date.



Gareth Williams

Mr Williams family have issued little comment about Gareth's death, but have become increasingly frustrated that little or no information has been made available regarding just how he died. These concerns were reflected in February by a family friend, Trefor Lloyd Hughes. "They need to know what happened. I hope we get some real answers." Interestingly, he also suspected that some information, perhaps relevant to the incident, will not be heard. "I have no doubt some higher influences will be involved here which will stop certain information from getting through."

## WIKILEAKS SUSPECT COURT MARTIALED

**BRADLEY MANNING**, the US soldier accused of leaking hundreds of thousands of government documents (Cables) to WikiLeaks, has appeared in court charged with aiding the enemy. Manning, 24, opted not to enter a plea to the 22 charges set against him. If found guilty, he faces a maximum sentence of life in a military prison with little chance of parole.



### OFFICIAL EYE SPY ORDER FORM 2012

| ref | price | ref           | price |
|-----|-------|---------------|-------|
|     |       |               |       |
|     |       |               |       |
|     |       |               |       |
|     |       | total £ or \$ |       |

name \_\_\_\_\_

address \_\_\_\_\_

post/zip code \_\_\_\_\_ country \_\_\_\_\_

method of payment [A] cheque [ ] [B] credit card [ ]

Cheques/Postal Orders payable to: 'EYE SPY PUBLISHING LTD'

card number \_\_\_\_\_

expiry date \_\_\_\_\_ Last 3-digits on reverse of \_\_\_\_\_

issue number (Switch UK only) \_\_\_\_\_ card (security code) \_\_\_\_\_



### UK, EUROPE AND REST OF WORLD

Eye Spy Magazine, P.O. Box 10,  
Skipton, Leeds City Region, BD23 5US, England  
Or Telephone: 01756 770199 (UK) standard rates



### UNITED STATES OF AMERICA

Eye Spy Magazine, Empire State Building,  
350 Fifth Ave, 59th Floor, New York,  
NY 10118-0069, United States of America  
Or Telephone TOLL FREE 877 309 9243



### CANADA

Eye Spy Intelligence Magazine,  
Canadian Bureau, Unit 102,  
2054 Courtland Drive, Burlington, Ontario, L7R 1R8  
Or Telephone TOLL FREE 877 309 9243

WE ACCEPT ORDERS VIA PAY PAL [eyespy@eyespyimag.com](mailto:eyespy@eyespyimag.com)

Don't cut the form and spoil your magazine! Handwritten orders accepted. Please write clearly



## INTERNATIONAL INTELLIGENCE MAGAZINE

UK Editorial Address: Eye Spy Publishing Ltd,  
P. O. Box 10, Skipton, Leeds City Region,  
BD23 5US, England  
Telephone: 01756 770199 UK  
e-mail: support@eyespyimag.com  
Web Site: www.eyespyimag.com  
Office hours: 12.00pm - 6.00pm Monday to Friday GMT UK

USA ADDRESS: Eye Spy Magazine International,  
Empire State Building,  
350 Fifth Ave, 59th Floor, New York,  
NY 10118-0069, United States of America  
TOLL FREE: 877 309 9243  
SUBSCRIPTION & ORDER LINE ONLY  
Office hours: 7.00am - 4.00pm EST Monday to Friday

### senior editors, consultants and feature writers



EYE SPY INTELLIGENCE MAGAZINE AVAILABLE IN 48 COUNTRIES



EYE SPY welcomes articles, photographs, case files, special reports, documents and newscippings on matters featured or associated with the type of material in this magazine. Text can be submitted in most formats or hand written. If you require your submission returned, please enclose a large self addressed and stamped envelope.

The opinions and views expressed by contributors do not necessarily reflect those of the publisher (ESPL) or editor.

### EYE SPY SUBSCRIPTIONS

|                                                                     |          |
|---------------------------------------------------------------------|----------|
| Annual subscription rates including air mail p & p (eight editions) |          |
| united kingdom                                                      | £27.50   |
| united states of america                                            | \$49.99  |
| europa                                                              | €30.00   |
| Canada                                                              | C\$60.00 |
| australia/middle east/asia/africa                                   | £32.00   |

please make cheques/postal orders payable to:  
Eye Spy Publishing Ltd

Classified and Place Advertising:  
UK 01756 770199 USA Toll Free 877 309 9243

EYE SPY is published eight times a year by Eye Spy Publishing Ltd.  
All rights reserved. No part of EYE SPY may be reproduced by any means wholly or in part, without the prior permission of the publisher. Not to be resold, lent, hired out or disposed of by trade at more than the recommended retail price.

**ESPL**  
Eye Spy Publishing Ltd

Registered Company No. 4145 963 Registered for VAT. ISSN 1473-4362

EYE SPY functions solely as an independent, investigative and reporting organ only; it is non-political and does not discriminate against colour, race, religion or creed. Points of view to the editor please.

**DISTICOR**  
MAGAZINE DISTRIBUTION SERVICES

NORTH AMERICAN DISTRIBUTION  
UNITED STATES OF AMERICA & CANADA -  
Toronto: 905-619-6565

**Imagine**

UK • EUROPE • ROW DISTRIBUTION  
UK, Europe, Australasia, Rest of World  
Imagine: UK 0845 612 0094

## EYE SPY 79 LATE APRIL 2012



### INTELLIGENCE WARNINGS ABOUT 2012 GAMES

# LONDON CALLING

## SPECIAL FEATURE... NEXT ISSUE

A variety of police and emergency vehicles support personnel at a London 2012 Olympic Games security exercise. Such drills have been frequent and reflect British Intelligence and New Scotland Yard fears of a terrorist attack...



*Security is no accident... it has to be practised*

## Support Your Local Newsagent

The best way of ensuring that you receive your copy of EYE SPY is to support your local newsagent by placing a regular standing order. The newsagent will be able to deliver it to your door or reserve it in the shop for you to collect. If you have any difficulty, why not consider taking out a post-free annual subscription - see page 82



Dear Newsagent,

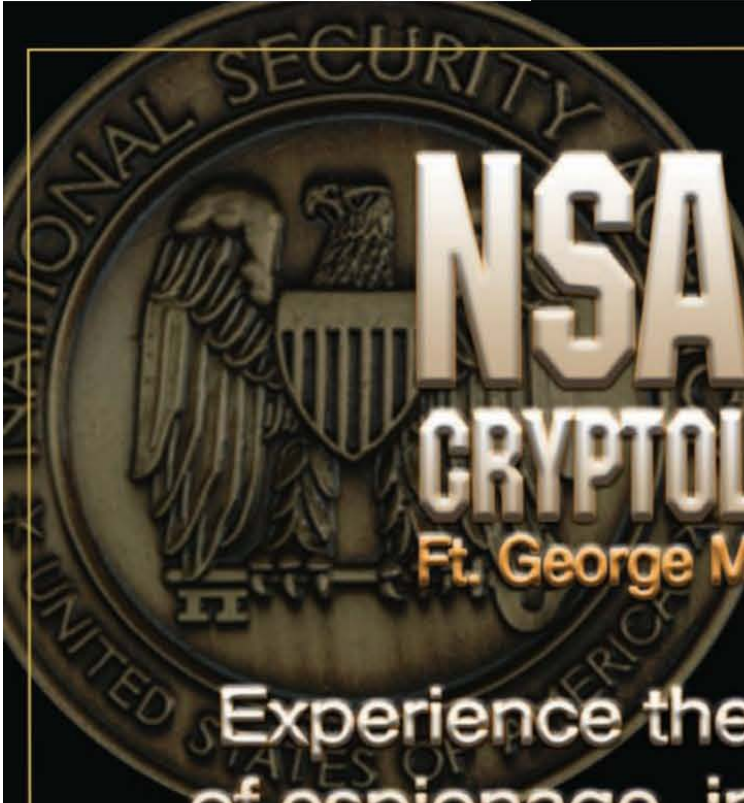
Please reserve/deliver\* a copy of EYE SPY on publication, starting with the next available issue

Name ..... Address.....

Post/Zip Code ..... \* delete where applicable

Hand the coupon in to your newsagent, or a simple handwritten note is adequate





# NSA



## CRYPTOLOGIC MUSEUM

Ft. George Meade, Maryland, USA

Experience the real wonders  
of espionage, intelligence and  
codebreaking...

# BLETCHLEY PARK NATIONAL CODES CENTRE

Bletchley, Milton Keynes, UK



**BLETCHLEY PARK**  
National Codes Centre

*For a great family day out, visit Britain  
and America's most famous  
codebreaking museums!*

National Cryptologic Museum: [www.nsa.gov/about/cryptologic\\_heritage/museum/](http://www.nsa.gov/about/cryptologic_heritage/museum/)  
Bletchley Park Museum: [www.bletchleypark.org/](http://www.bletchleypark.org/)

α+9+9iSePzz1+qibuq9SgQ==