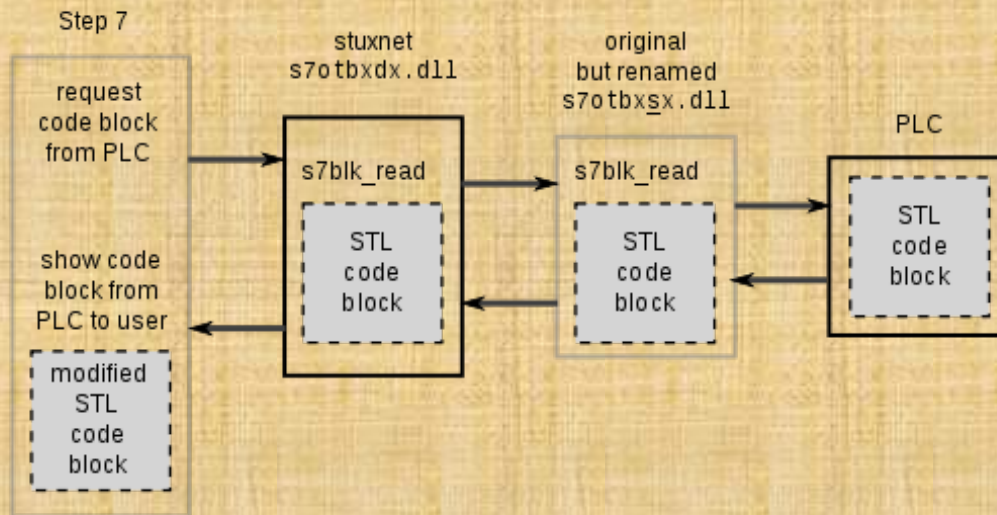


Stuxnet, 2010
Target: Iranian Reactor, Natanz



DEFINITIONS

DRONE: A machine that performs a preprogrammed task with or without human interaction.



DEFINITIONS

ROBOTIC SYSTEM: A machine with a limited degree of decision-making ability and interaction with its environment but that is also under the command and control of a human operator.



DEFINITIONS

ROBOT: A machine capable of sensing its environment and reacting to it through independent decision-making capability.



DEFINITIONS

CYBORG: Short for “cybernetic organism.” Normally, a human with some mechanical artificial enhancements.



Where we were:



Kettering Bug, 1918



Goliath, 1944



Goliaths, 1945



Teletank, 1939



V-1 Flying Bomb, 1944

Where we were:



AAI Pioneer, 1986



Teledyne Ryan Firebee, 1963



Kevin Warwick, Project Cyborg, 2000

Where we are:



MQ-9 Reaper, 2007



C-RAM, 2007



ATLAS, 2013



Cybernetic Hand, 2012



Iron Dome, 2011



BIGDOG, 2012

Where we're going:



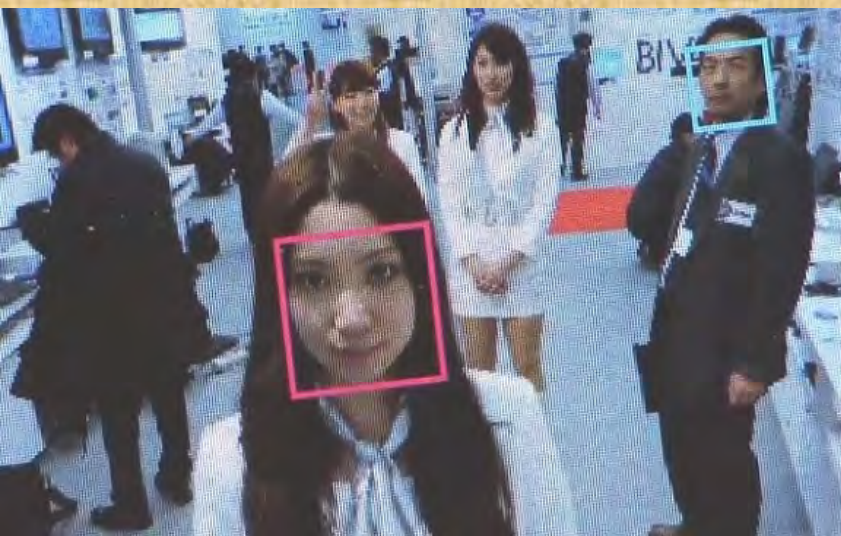
Hybrid Assistive Limb (HAL)



Mind-controlled
prosthetics



Talon SWORDS



Hitachi Kokusai Facial Recognition System



LOCAAS + 3

Where we're going:



DARPA Centibots



Micro-UAV Swarms



Tactical Microbots



Anwar al-Awlaki

Born: 21 April 1971 in Las Cruces, NM

Raised: Yemen

Education: BS, Civ Eng, Colorado State (1994)

PhD, Human Resource Development,
George Washington U. (Not completed)

Employment Record:

- Imam of San Diego mosque, 96-2000

- VP of Charitable Society for
Social Welfare, 98-99

- Imam of Falls Church, VA mosque,
2001-2002

- Lecture tour, UK, 2002-2004

- Iman Univ., Yemen, 2004-2011

Other activities:

- 2 counts of soliciting prostitution

- First imam to conduct prayer service,
Congressional Muslim Staffer Assoc.

Investigated for ties to 9/11

- Jailed in Yemen for kidnapping

- Internet sermons

With friends like these...



Nidal Malik Hasan
(Ft. Hood)



Umar Farouk Abdulmutallab
(Underwear bomber)



Faisal Shahzad
(Times Square)



Nawaf al-Hazmi
(9/11)



Ramzi bin
al-Shibh (9/11)



Mohamed Atta
(9/11)



Mohamed Osman
Mohamud (Portland)

The Final Years:



16 July, 2010: Treasury Department places Awlaki on “Specially Designated Global Terrorists” list

20 July: UNSC places Awlaki on UNSCR 1267 list

30 August: Nasser al-Awlaki files suit to remove son from targeted killing list

October: US Congress asks YouTube to remove Awlaki videos that incite terrorism

November: YouTube removes some Awlaki videos

2 November: Awlaki charged *in absentia* in Yemen with murder plots

6 November: Yemeni judge gives “dead or alive” order

7 December: Nasser al-Awlaki’s lawsuit dismissed

5 May, 2011: Predator fires Hellfire missile at car carrying al-Awlaki. He survives.

30 September: Predator fires two Hellfire missiles at car, killing Awlaki and Samir Khan.



Relevant Constitutional passages:

Article Three: “**Treason** against the United States, shall consist only in **levying War against them**, or in adhering to their Enemies, giving them Aid and Comfort. No Person shall be convicted of Treason unless on the **Testimony of two Witnesses** to the same overt Act, or on Confession in open Court. The Congress shall have Power to declare the Punishment of Treason, **but no Attainder of Treason shall work Corruption of Blood**, or Forfeiture except during the Life of the Person attainted.”

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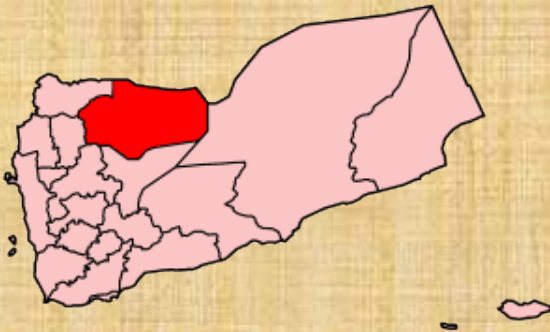
Fifth Amendment: “No person shall be held to answer for a capital, or otherwise infamous crime, unless on a presentment or **indictment of a Grand Jury**, except in cases arising in the land or naval forces...”

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Sixth Amendment: “In all criminal prosecutions, the accused shall enjoy the right to a **speedy and public trial**, by an impartial jury of the State and district wherein the crime shall have been committed...and to be informed of the nature and cause of the accusation; to be **confronted with the witnesses** against him; to have compulsory process for obtaining witnesses in his favor, and to have the **Assistance of Counsel** for his defence.”



“The death of Awlaki is a major blow to Al-Qaeda’s most active operational affiliate. He took the lead in planning and directing efforts to murder innocent Americans...and he repeatedly called on individuals in the United States and around the globe to kill innocent men, women and children to advance a murderous agenda. [The strike] is further proof that Al-Qaeda and its affiliates will find no safe have anywhere in the world.” -President Barack Obama

CERTIFICATION OF VITAL RECORD

STATE OF COLORADO

COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
CERTIFIED ABSTRACT OF BIRTH

STATE FILE NUMBER

1051995034902

NAME OF REGISTRANT

ABDULRAHMAN ANWAR AL-AULAQI

DATE AND TIME OF BIRTH

AUGUST 26, 1995 01:16 P.M.

CITY OF BIRTH

DENVER

MOTHER'S MAIDEN NAME

GIHAN MOHSEN BAKER

MOTHER'S PLACE OF BIRTH

EGYPT

MOTHER'S AGE

20

DATE FILED

SEPTEMBER 13, 1995

SEX

MALE

COUNTY OF BIRTH

DENVER

FATHER'S NAME

ANWAR NASSER AL-AULAQI

FATHER'S PLACE OF BIRTH

NEW MEXICO

FATHER'S AGE

24

THIS IS A TRUE CERTIFICATION OF NAME AND BIRTH FACTS AS RECORDED IN THIS OFFICE.

DATE ISSUED

OCTOBER 20, 1995

Joseph D. Carney

JOSEPH D. CARNEY
STATE REGISTRAR

SS675892

Do not accept unless prepared on security paper with engraved border displaying the Colorado state seal and signature of the Registrar. PENALTY BY LAW, Section 25-2-118, Colorado Revised Statutes, 1982, if any person alters, uses, attempts to use or furnishes to another for deceptive use any vital statistics record. NOT VALID IF PHOTOCOPIED.

VR 101 8/90

Where we don't want to be:

